

**APPENDIX B:
HEALTH RISK ASSESSMENT**

Memo



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Date: December 20, 2021

To: Rob Ferrera, SMUD

From: Shaurya Johari, Poonam Boparai, Cori Resha, Mike Parker, Ascent Environmental, Inc.

Subject: **Health Risk Assessment for the 59th Street Corporation Yard Demolition & Remediation Project**

1 INTRODUCTION

This health risk assessment (HRA) evaluates the potential cancer risks associated with the Sacramento Municipal Utilities District (SMUD) 59th Street Corporation Yard Demolition and Remediation Project (project). The project involves demolition and remediation activities including removal of arsenic contaminated soil and soil gas from the project site located at 1708 59th St, Sacramento, CA. For purposes of this analysis, "project construction" means any demolition or remediation activities.

A Phase 1 Environmental Site Assessment (Phase 1) was conducted for the project site by AECOM, dated May 22, 2020. This Phase I report identified arsenic in the soil; volatile organic compounds (VOCs) such as tetrachloroethene (PCE), trichloroethene (TCE), and 1,1-dichloroethene (cis-DCE) in the form of soil gas; and asbestos, lead, and polychlorinated biphenyls (PCBs) in the building materials at the project site.

The focus of this HRA is to evaluate the exposure of nearby sensitive receptors to construction-related toxic air contaminants (TACs), primarily diesel particulate matter (diesel PM₁₀, which is categorized as particulate matter less than 10 microns in diameter [DPM]), from diesel-powered equipment and vehicles used during construction and hauling of materials. The remediation process would include removal of soil gas using a Soil Vapor Extraction System (SVE), which would remove most of the vapors, but a small amount would still be released. As reported in the permit exemption application approved by the Sacramento Air Quality Management District (SMAQMD), maximum expected VOC emissions from the equipment would not exceed 2 lbs/day (AECOM 2021). This determination was based on the maximum concentrations from a pilot test conducted by AECOM on May 22, 2020. Furthermore, a screening health risk assessment conducted by SMAQMD showed a cancer risk of less than 1.0 in a million and a hazard index of less than 1.0, which are below the SMAQMD's air toxics permitting criteria (Rule 201, Section 112). These findings are based on operation of the SVE system 24 hours per day for two years. The SVE system could operate for four years but doubling of duration would still not exceed SMAQMD's thresholds as the cancer risk was less than 1.0 in a million based on operations of 24 hours per day for two years. Assuming the system will continue to operate within the identified parameters, it would not expose nearby sensitive

receptors to substantial VOC concentrations. Hence, the VOCs that would be emitted from the SVE system were not assessed quantitatively in this analysis.

The Phase 1 also identified arsenic in the soil and lead, PCB, and asbestos in the building materials. These toxics would be remediated and removed from the project site. The remediation of the site would involve removing the demolished building materials and contaminated soil and transporting them to the appropriate landfill facilities. Because the project involves demolition of commercial buildings, it would be subject to Rule 902, which applies to demolition or renovation of any buildings containing asbestos. Compliance with this rule entails notifying SMAQMD of disturbance of any asbestos containing building and meeting construction requirements to safely dispose the asbestos containing material. Compliance with this rule would ensure asbestos dust from demolished buildings is contained and disposed in a safe manner. The same control measures would also serve to contain emissions of lead and PCB from demolished materials. Hence, these toxics were not assessed quantitatively in this analysis.

This analysis was conducted in accordance with the procedures detailed in the Office of Environmental Health Hazard Assessment's (OEHHA) *Air Toxics Hot Spots Program: Guidance Manual for Preparation of Health Risk Assessments* (OEHHA 2015) and were used to quantify the potential cancer risks that could be experienced by nearby receptors due to project-generated construction emissions. This report discusses the analysis methodology, thresholds of significance used, and the results of the HRA.

2 INVENTORY OF TOXIC AIR CONTAMINANT EMISSIONS

Emissions from project construction were estimated using the California Emissions Estimator Model (CalEEMod) Version 2020.4.0 computer program in accordance with recommendations from SMAQMD and other air districts (California Air Pollution Control Officers Association [CAPCOA] 2016). Modeling was based on project-specific information, where available and default values in CalEEMod that are based on the project's location and land use type. Maximum daily VOC emissions from the SVE system are reported based on the permit exemption and screening health risk assessment conducted by SMAQMD.

Construction activities for the project would include demolition, grading, site preparation (representing the removal of contaminated soil), and installation of the SVE system. The construction activities are anticipated to occur beginning in 2022 and last approximately 8 months, ending in late 2022 or early 2023. PM₁₀ exhaust emissions would occur from diesel-powered heavy-duty construction equipment, and diesel trucks used during construction. To estimate risk, average daily and annual construction emissions of PM₁₀, used as a proxy for DPM, were computed.

The DPM emissions generated by off-site vehicle traffic (e.g., vendor and off-hauling trips) were modeled along two haul routes beginning at the project site (see Section 3.3 for haul route details). The amount of on-road vehicles and off-road equipment were assumed from CalEEMod defaults. Emissions estimates from construction equipment and on-road truck trips are shown in the modeling data contained in Attachment A of the Draft IS/MND. In summary, the sources modeled for this construction HRA were:

- ▶ Heavy-duty construction equipment DPM as an array of adjacent volume sources; and
- ▶ Truck hauling and vendor related DPM emissions as separated line volume sources.

3 AIR DISPERSION MODELING

3.1 APPROACH

To determine health risk and pollutant concentrations at specific locations (i.e., receptors), air dispersion modeling was conducted using site-specific parameters (e.g., terrain, meteorological data). Results of the dispersion modeling were used to inform risk calculations at impacted receptors. Dispersion modeling was conducted using California Air Resources Board's (CARB) approved American Meteorological Society/Environmental Protection Agency Regulatory Model Improvement Committee modeling system (AERMOD) Version 19191, with a unit emission rate of 1 gram per second (g/s) for all modeled sources. This approach is used so that resulting ground-level concentrations can be multiplied by actual emission rates for various scenarios.

Land uses in the city include few multi-story and variable-size buildings, which results in urban flow patterns that are likely influenced by recirculation and channeling in urban canyons. The urban dispersion modeling parameters account for such patterns. The urban heat island effect, which results from surface heating of paved and built-up environment, is likely prevalent in some areas of the city and leads to longer periods of mixing and generally lower predicted air concentrations. AERMOD allows the user to model urban heat island impacts by selecting urban land use option. The city and the specific project location fit the definition of an urban area; thus, this land use option was used in the AERMOD dispersion runs to estimate air pollutant concentrations.

Then, using hourly and yearly ground-level concentrations of PM, which are concentrations that human beings are exposed to, from the AERMOD run at each receptor location, in combination with emission estimates for exhaust PM₁₀, the Hotspots Analysis and Reporting Program Version 2.0.3 Version 2.0.3 (ADMRT 19121), or HARP2 software was used to estimate cancer risk levels. The modeling included all standard regulatory default options, including the use of urban dispersion parameters and local terrain. Terrain in the project vicinity is generally flat.

3.2 AERMOD MODEL CONFIGURATION

The following input parameters were used in the model run:

- ▶ Projected Coordinate System: Universal Transverse Mercator (UTM) zone 10;
- ▶ Geographic Datum: World Geodetic System (WGS) of 1984;
- ▶ CARB's Meteorological data;
- ▶ One-hour and Period (i.e., annual) averaging of concentrations for construction activity;
- ▶ Unit emission rate of 1 g/s for all sources; and
- ▶ CARB's Digital Elevation Model Files for terrain data.

3.3 INPUTS AND ASSUMPTIONS

3.3.1 Meteorological Data

Pre-processed meteorological data from 2014-2018 collected at the Sacramento Executive Airport were obtained from CARB's website. The Sacramento Executive Airport is the nearest and therefore most representative meteorological station for the project site. The wind direction is primarily from the south-southwest. Dispersion modeling applied a time-averaged, simplified representation of turbulent, atmospheric transport to approximate how pollutants are carried, mixed, dispersed, and diluted by the local winds.

3.3.2 Receptor Grid

A receptor grid was placed out to 835 meters (m) from the project site boundary to encompass nearby residential land uses. The grid was placed with 10 m spacing between receptors.

All receptors were given a flagpole receptor height of 1.5 m to represent average breathing height per OEHHA guidance (OEHHA 2015:4-22). All receptor points are shown in Attachment A.

3.3.3 Source Type and Dimensions

For the project site where construction activities would occur, construction emission sources (i.e., the use of heavy-duty equipment on site) were modeled as an array of adjacent volume sources. Each volume source was assumed to have 10 m sides, an initial lateral dimension, and an initial vertical dimension of 2.32 m each.

Two haul routes were modeled using two-line volume sources to represent haul route moving from the project site to the freeway. The line volume sources represent the haul truck emissions traveling to and from the site. These line sources were assumed to have a configuration with a 5.1 m plume height, 52 m plume width, and a 2.6 m release height for the one-line volume source and 2.5 m plume height, 15.24 m plume width, and a 1.25 m release height for the second-line volume source. These were calculated based on the assumption that trucks traveling on these routes would have an average height of 3 m and width of 2.4 m.

As specified above, two haul routes were modeled. The first haul route, approximately 2,176 m long, was modeled along Highway 50. The second haul route, approximately 227 m long, was modeled from the project site entrance to Freeway 50. Source locations and haul routes are shown in Attachment A.

3.3.4 Buildings

The office building at the project site that would not be demolished was added to the modeling and was assumed to be 10 m in height. Two walls of height 3 m were also added to the north and west side of the project site to reflect the presence of walls at the actual project site.

4 HEALTH RISK CALCULATIONS

4.1 CANCER RISK

To analyze impacts to sensitive receptors, the resulting pollutant concentrations from the AERMOD dispersion analysis were multiplied by the emission rates to obtain risk estimates. CARB developed HARP2 as a tool to implement risk assessments and incorporates requirements from OEHHA's *Air Toxics Hot Spots Program Risk Assessment Guidelines: Guidance Manual for Preparation of Health Risk Assessments* (OEHHA 2015).

Total annual tons of exhaust PM₁₀ emissions resulting from project construction were converted to pounds per year and maximum daily pounds per day, which were then input into HARP2. The estimates of potential residential cancer risk were prepared in accordance with OEHHA Guidance. The cancer risk was estimated for the 8-month construction period occurring from beginning of 2022 to late 2022 or early 2023. Risk parameters for cancer are presented in Table 1, below.

Table 1 Risk Parameters for Cancer from Construction Emissions¹

Risk Parameters	Residential Receptors
Analysis Type	Cancer Risk
Receptor Type	Residential
Exposure Duration	0.7 years / 8 months
Starting Age	3 rd Trimester
Intake Rate Percentile	OEHHA Derived Method
Risk Pathways Evaluated	Minimum Residential Pathways
Deposition Rate	0.05 m/s
FAH	On

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

Notes: OEHHA = Office of Environmental Health Hazard Assessment; m/s = meters per second; FAH = fraction of time at home

Source: Prepared by Ascent Environmental, Inc., in 2021

5 CANCER RISK CEQA THRESHOLDS OF SIGNIFICANCE

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

Table 2 Significant Health Risk Levels

	Significance Risk Threshold
Maximum Incremental Cancer Risk ¹	10.0 in a million

¹ The maximum estimated risk generally is possible at only one location. All other locations show lower risks.

Source: SMAQMD 2020

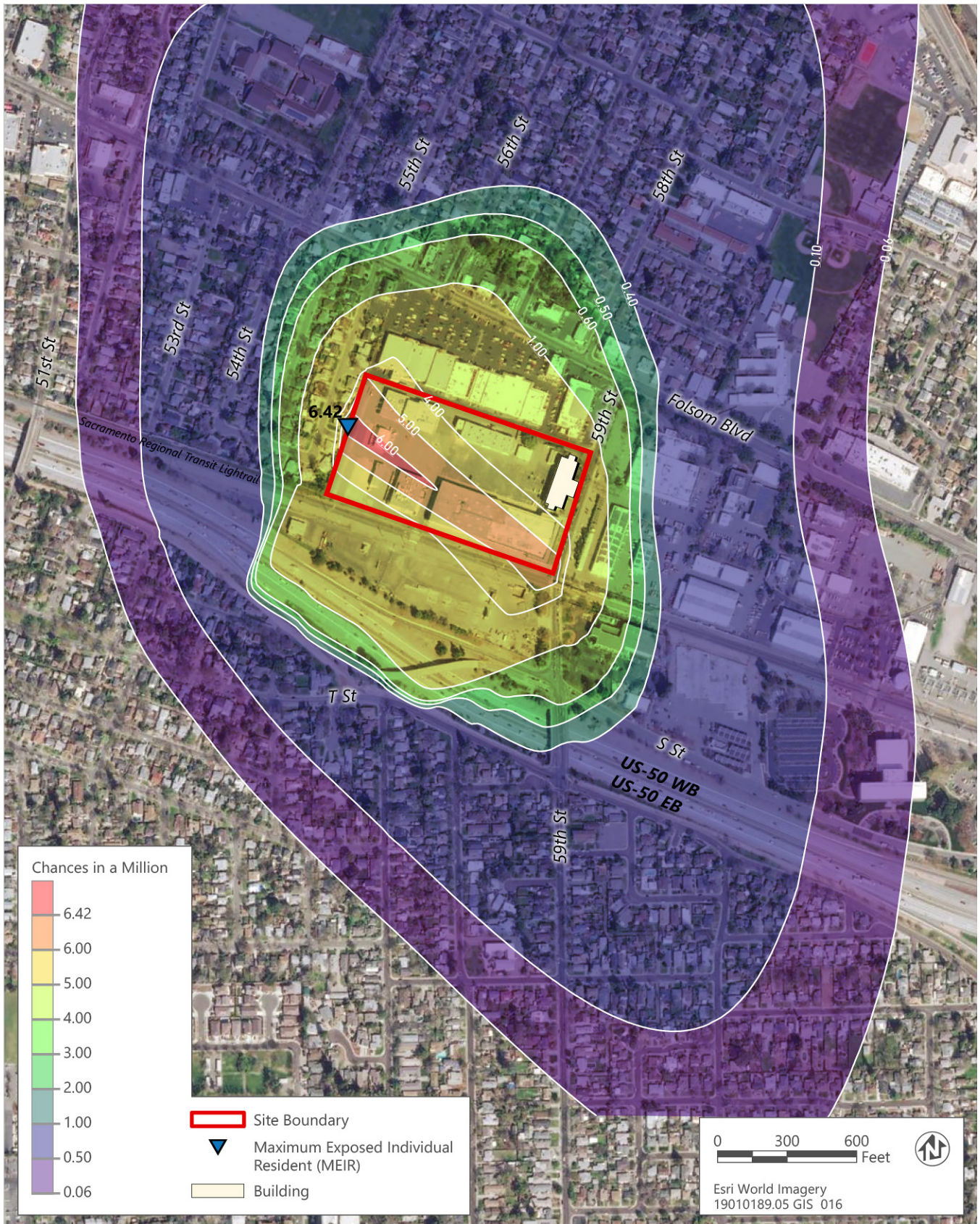
6 RESULTS

6.1 CONSTRUCTION

As discussed in the Section 3.3 of the Initial Study, "Air Quality", the total annual onsite emissions were estimated to be 189 pounds per year and the total annual offsite emissions was estimated to be 0.2 pounds per year. Based on the air dispersion modeling and risk calculations discussed above, unmitigated project-generated diesel PM emissions would result in a maximum increased cancer risk of 6.42 chances in one million to a receptor adjacent to the project site. Figure 1 graphically depicts the cancer risk at nearby receptors as colored contours radiating outward from the project site. Considering SMAQMD threshold of significance of 10 chances in a million for cancer risk, the project would result in the exposure of nearby residential receptors to TAC-related health risks that would not exceed thresholds of significance for cancer risk. In addition, the cumulative health risk (since health risk is additive in nature) from DPM and the VOC (less than 1.0 in a million) from the SVE system would also not exceed the threshold of significance.

6.2 CONCLUSION

Construction-generated cancer health risks would not exceed SMAQMD thresholds of significance even when the health risk of the VOCs generated from the SVE system was added to it.



Source: Adapted by Ascent Environmental in 2021

Figure 1 Residential Cancer Risk Contours

7 REFERENCES

AECOM. 2021 (January). Final Soil Vapor Extraction Pilot Study Summary Report, SMUD 59th Street Corporation Yard.

Sacramento Metropolitan Air Quality Management District. 2020 (April). SMAQMD Thresholds of Significance Table. Available: <https://www.airquality.org/LandUseTransportation/Documents/CH2ThresholdsTable4-2020.pdf>. Accessed January 7, 2022.

California Air Pollution Control Officers Association. 2016. California Emissions Estimator Model (CalEEMod), Version 2016.3.2. Available: <http://www.caleemod.com/>. Accessed December 20, 2021.

Office of Environmental Health Hazard Assessment. 2015. *Air Toxics Hot Spots Program. Risk Assessment Guidelines. Guidance Manual for Preparation of Health Risk Assessments*. Available: <https://oehha.ca.gov/media/downloads/cnr/2015guidancemanual.pdf>. Accessed December 20, 2021.

SMAQMD. *See* Sacramento Metropolitan Air Quality Management District.

CAPCOA. *See* California Air Pollution Control Officer's Association.

OEHHA. *See* Office of Environmental Health Hazard Assessment

ATTACHMENT A

Control Pathway

AERMOD

Dispersion Options

Titles C:\Users\shaurya.johari\OneDrive - Ascent Environmental\Desktop\Proj	
Dispersion Options <input checked="" type="checkbox"/> Regulatory Default <input type="checkbox"/> Non-Default Options	Dispersion Coefficient Urban Population: Name (Optional): Roughness Length:
	Output Type <input checked="" type="checkbox"/> Concentration <input type="checkbox"/> Total Deposition (Dry & Wet) <input type="checkbox"/> Dry Deposition <input type="checkbox"/> Wet Deposition
	Plume Depletion <input type="checkbox"/> Dry Removal <input type="checkbox"/> Wet Removal
	Output Warnings <input type="checkbox"/> No Output Warnings <input type="checkbox"/> Non-fatal Warnings for Non-sequential Met Data

Pollutant / Averaging Time / Terrain Options

Pollutant Type PM10	Exponential Decay Half-life of 4 hrs will be used
Averaging Time Options Hours <input checked="" type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 12 <input type="checkbox"/> 24 <input type="checkbox"/> Month <input checked="" type="checkbox"/> Period <input type="checkbox"/> Annual	Terrain Height Options <input type="checkbox"/> Flat <input checked="" type="checkbox"/> Elevated SO: Meters RE: Meters TG: Meters
Flagpole Receptors <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Default Height = 0.00 m	

Source Pathway - Source Inputs

AERMOD

Source Pathway - Source Inputs

AERMOD

Volume Sources

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL1	636205.00	4268581.00	10.23	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL2	636215.00	4268581.00	10.27	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL3	636175.00	4268591.00	10.32	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL4	636185.00	4268591.00	10.32	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL5	636195.00	4268591.00	10.32	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL6	636205.00	4268591.00	10.32	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL7	636215.00	4268591.00	10.34	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL9	636145.00	4268601.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL10	636155.00	4268601.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL11	636165.00	4268601.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL12	636175.00	4268601.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL13	636185.00	4268601.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL14	636195.00	4268601.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

										AERMOD
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL15	636205.00	4268601.00	10.43	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL16	636215.00	4268601.00	10.45	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL18	636115.00	4268611.00	10.23	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL19	636125.00	4268611.00	10.33	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL20	636135.00	4268611.00	10.44	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL21	636145.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL22	636155.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL23	636165.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL24	636175.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL25	636185.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL26	636195.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL27	636205.00	4268611.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL28	636215.00	4268611.00	10.59	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL29	636225.00	4268611.00	10.64	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL30	636085.00	4268621.00	10.28	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL31	636095.00	4268621.00	10.30	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL32	636105.00	4268621.00	10.31	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL33	636115.00	4268621.00	10.33	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL34	636125.00	4268621.00	10.44	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL35	636135.00	4268621.00	10.54	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL36	636145.00	4268621.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL37	636155.00	4268621.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL38	636165.00	4268621.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL39	636175.00	4268621.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL40	636185.00	4268621.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL41	636195.00	4268621.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL42	636205.00	4268621.00	10.64	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL43	636215.00	4268621.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL44	636225.00	4268621.00	10.81	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL45	636055.00	4268631.00	10.13	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL46	636065.00	4268631.00	10.23	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL47	636075.00	4268631.00	10.33	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL48	636085.00	4268631.00	10.43	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL49	636095.00	4268631.00	10.45	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL50	636105.00	4268631.00	10.47	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL51	636115.00	4268631.00	10.50	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL52	636125.00	4268631.00	10.60	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL53	636135.00	4268631.00	10.70	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL54	636145.00	4268631.00	10.79	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL55	636155.00	4268631.00	10.79	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL56	636165.00	4268631.00	10.79	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL57	636175.00	4268631.00	10.79	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL58	636185.00	4268631.00	10.81	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL59	636195.00	4268631.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL60	636205.00	4268631.00	10.86	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL61	636215.00	4268631.00	10.94	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL62	636225.00	4268631.00	11.02	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL64	636025.00	4268641.00	10.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL65	636035.00	4268641.00	10.13	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL66	636045.00	4268641.00	10.18	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL67	636055.00	4268641.00	10.23	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL68	636065.00	4268641.00	10.33	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL69	636075.00	4268641.00	10.44	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL70	636085.00	4268641.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL71	636095.00	4268641.00	10.59	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL72	636105.00	4268641.00	10.64	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL73	636115.00	4268641.00	10.70	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL74	636125.00	4268641.00	10.80	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL75	636135.00	4268641.00	10.90	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL76	636145.00	4268641.00	10.99	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL77	636155.00	4268641.00	10.99	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL78	636165.00	4268641.00	10.99	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL79	636175.00	4268641.00	11.00	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL80	636185.00	4268641.00	11.05	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL81	636195.00	4268641.00	11.11	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL82	636205.00	4268641.00	11.16	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL83	636215.00	4268641.00	11.21	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL84	636225.00	4268641.00	11.26	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL86	635995.00	4268651.00	10.03	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL87	636005.00	4268651.00	10.12	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL88	636015.00	4268651.00	10.20	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL89	636025.00	4268651.00	10.28	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL90	636035.00	4268651.00	10.30	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL91	636045.00	4268651.00	10.31	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL92	636055.00	4268651.00	10.33	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL93	636065.00	4268651.00	10.44	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL94	636075.00	4268651.00	10.54	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL95	636085.00	4268651.00	10.64	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL96	636095.00	4268651.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL97	636105.00	4268651.00	10.81	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL98	636115.00	4268651.00	10.90	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL99	636125.00	4268651.00	11.01	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL100	636135.00	4268651.00	11.11	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL101	636145.00	4268651.00	11.20	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL102	636155.00	4268651.00	11.20	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL103	636165.00	4268651.00	11.20	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL104	636175.00	4268651.00	11.21	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL105	636185.00	4268651.00	11.30	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL106	636195.00	4268651.00	11.38	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL107	636205.00	4268651.00	11.46	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL108	635965.00	4268661.00	9.89	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL109	635975.00	4268661.00	9.99	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL110	635985.00	4268661.00	10.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL111	635995.00	4268661.00	10.19	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL112	636005.00	4268661.00	10.27	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL113	636015.00	4268661.00	10.35	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL114	636025.00	4268661.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL115	636035.00	4268661.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL116	636045.00	4268661.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL117	636055.00	4268661.00	10.43	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL118	636065.00	4268661.00	10.51	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL119	636075.00	4268661.00	10.60	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL120	636085.00	4268661.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL121	636095.00	4268661.00	10.80	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL122	636105.00	4268661.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL123	636115.00	4268661.00	11.05	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL124	636125.00	4268661.00	11.15	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL125	636135.00	4268661.00	11.25	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL126	636145.00	4268661.00	11.34	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL127	636155.00	4268661.00	11.38	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL128	636165.00	4268661.00	11.43	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL129	636175.00	4268661.00	11.47	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL130	635965.00	4268671.00	10.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL131	635975.00	4268671.00	10.19	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL132	635985.00	4268671.00	10.29	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL133	635995.00	4268671.00	10.39	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL134	636005.00	4268671.00	10.44	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL135	636015.00	4268671.00	10.48	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL136	636025.00	4268671.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL137	636035.00	4268671.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL138	636045.00	4268671.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL139	636055.00	4268671.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL140	636065.00	4268671.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL141	636075.00	4268671.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL142	636085.00	4268671.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL143	636095.00	4268671.00	10.84	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL144	636105.00	4268671.00	11.00	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL145	636115.00	4268671.00	11.15	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL146	636125.00	4268671.00	11.25	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL147	636135.00	4268671.00	11.35	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

										AERMOD
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL148	636145.00	4268671.00	11.45	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL149	635935.00	4268671.00	9.92	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL150	635945.00	4268671.00	9.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL151	635955.00	4268671.00	10.03	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL152	635965.00	4268671.00	10.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL153	635975.00	4268671.00	10.19	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL154	635985.00	4268681.00	10.50	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL155	635995.00	4268681.00	10.59	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL156	636005.00	4268681.00	10.60	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL157	636015.00	4268681.00	10.62	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL158	636025.00	4268681.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL159	636035.00	4268681.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL160	636045.00	4268681.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

										AERMOD
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL161	636055.00	4268681.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL162	636065.00	4268681.00	10.64	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL163	636075.00	4268681.00	10.66	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL164	636085.00	4268681.00	10.69	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL165	636095.00	4268681.00	10.88	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL166	636105.00	4268681.00	11.07	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL167	636115.00	4268681.00	11.25	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL169	635935.00	4268681.00	10.03	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL170	635945.00	4268681.00	10.12	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL171	635955.00	4268681.00	10.20	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL172	635965.00	4268681.00	10.29	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL173	635975.00	4268681.00	10.40	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL174	635985.00	4268681.00	10.50	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL175	635995.00	4268681.00	10.59	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL176	636005.00	4268691.00	10.69	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL177	636015.00	4268691.00	10.71	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL178	636025.00	4268691.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL179	636035.00	4268691.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL180	636045.00	4268691.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL181	636055.00	4268691.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL182	636065.00	4268691.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL183	636075.00	4268691.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL184	636085.00	4268691.00	10.75	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL185	636095.00	4268691.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL187	635935.00	4268691.00	10.13	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL188	635945.00	4268691.00	10.21	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL189	635955.00	4268691.00	10.29	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL190	635965.00	4268691.00	10.37	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL191	635975.00	4268691.00	10.48	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL192	635985.00	4268691.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL193	635995.00	4268691.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL194	636005.00	4268691.00	10.69	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL195	636015.00	4268691.00	10.71	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL196	636025.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL197	636035.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL198	636045.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL199	636055.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL200	636065.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL201	635935.00	4268701.00	10.23	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL202	635945.00	4268701.00	10.27	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL203	635955.00	4268701.00	10.32	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL204	635965.00	4268701.00	10.37	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL205	635975.00	4268701.00	10.48	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL206	635985.00	4268701.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL207	635995.00	4268701.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL208	636005.00	4268701.00	10.73	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL209	636015.00	4268701.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL210	636025.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL211	636035.00	4268701.00	10.83	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL212	636045.00	4268711.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL213	636055.00	4268711.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL215	635945.00	4268711.00	10.34	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL216	635955.00	4268711.00	10.35	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL217	635965.00	4268711.00	10.37	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL218	635975.00	4268711.00	10.48	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL219	635985.00	4268711.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL220	635995.00	4268711.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL221	636005.00	4268711.00	10.77	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL222	636015.00	4268711.00	10.85	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL223	636025.00	4268711.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL224	636035.00	4268711.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL225	636045.00	4268711.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL226	636055.00	4268711.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL228	635945.00	4268721.00	10.39	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL229	635955.00	4268721.00	10.41	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL230	635965.00	4268721.00	10.43	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL231	635975.00	4268721.00	10.51	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL232	635985.00	4268721.00	10.60	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL233	635995.00	4268721.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL234	636005.00	4268721.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL235	636015.00	4268721.00	10.88	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL236	636025.00	4268721.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL237	636035.00	4268721.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL238	636045.00	4268721.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL239	636055.00	4268721.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL240	635945.00	4268731.00	10.42	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL241	635955.00	4268731.00	10.48	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL242	635965.00	4268731.00	10.53	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL243	635975.00	4268731.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL244	635985.00	4268731.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL245	635995.00	4268731.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL246	636005.00	4268731.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL247	636015.00	4268731.00	10.88	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL248	636025.00	4268731.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL249	636035.00	4268731.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL250	636045.00	4268731.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL251	636055.00	4268731.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL253	635955.00	4268741.00	10.55	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL254	635965.00	4268741.00	10.63	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL255	635975.00	4268741.00	10.64	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL256	635985.00	4268741.00	10.66	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL257	635995.00	4268741.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL258	636005.00	4268741.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL259	636015.00	4268741.00	10.88	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL260	636025.00	4268741.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL261	636035.00	4268741.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL262	636045.00	4268741.00	10.97	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL263	636055.00	4268741.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL265	635955.00	4268751.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL266	635965.00	4268751.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL267	635975.00	4268751.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL268	635985.00	4268751.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL269	635995.00	4268751.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL270	636005.00	4268751.00	10.76	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL271	636015.00	4268751.00	10.84	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL272	636025.00	4268751.00	10.91	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL273	636035.00	4268751.00	10.93	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL274	636045.00	4268751.00	10.95	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL275	636055.00	4268751.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL276	635955.00	4268761.00	10.58	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL277	635965.00	4268761.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL278	635975.00	4268761.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL279	635985.00	4268761.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL280	635995.00	4268761.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL281	636005.00	4268761.00	10.72	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL282	636015.00	4268761.00	10.77	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL283	636025.00	4268761.00	10.82	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL284	636035.00	4268761.00	10.87	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL285	636045.00	4268761.00	10.92	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL286	636055.00	4268761.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL287	636065.00	4268761.00	11.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL289	635965.00	4268771.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL290	635975.00	4268771.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL291	635985.00	4268771.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL292	635995.00	4268771.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL293	636005.00	4268771.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL294	636015.00	4268771.00	10.70	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL295	636025.00	4268771.00	10.72	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL296	636035.00	4268771.00	10.81	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL297	636045.00	4268771.00	10.89	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL298	636055.00	4268771.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL299	636065.00	4268771.00	11.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL301	635965.00	4268781.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL302	635975.00	4268781.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL303	635985.00	4268781.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL304	635995.00	4268781.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL305	636005.00	4268781.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL306	636015.00	4268781.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL307	636025.00	4268781.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL308	636035.00	4268781.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL309	636045.00	4268781.00	10.88	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL310	636055.00	4268781.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL311	636065.00	4268781.00	11.06	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD										
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL312	635965.00	4268791.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL313	635975.00	4268791.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL314	635985.00	4268791.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL315	635995.00	4268791.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL316	636005.00	4268791.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL317	636015.00	4268791.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL318	636025.00	4268791.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL319	636035.00	4268791.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL320	636045.00	4268791.00	10.88	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL321	636055.00	4268791.00	10.98	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL322	636065.00	4268791.00	11.02	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL323	636075.00	4268791.00	11.07	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL325	635975.00	4268801.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

										AERMOD
Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL326	635985.00	4268801.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL327	635995.00	4268801.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL328	636005.00	4268801.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL329	636015.00	4268801.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL330	636025.00	4268801.00	10.68	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL331	636035.00	4268801.00	10.78	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL335	635975.00	4268811.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL336	635985.00	4268811.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL337	635995.00	4268811.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL338	636005.00	4268811.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL341	635975.00	4268821.00	10.67	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL343	636065.06	4268751.03	11.09	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL344	636064.97	4268741.01	11.07	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD

Source Type	Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation (Optional)	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dim. [m]	Initial Vertical Dim. [m]
VOLUME	VOL345	636065.04	4268731.01	11.03	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL346	636065.03	4268720.97	11.00	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL347	636065.00	4268711.01	10.93	1.50	0.00303	10.00	Surface-Based	2.33	2.32
VOLUME	VOL348	636075.02	4268781.07	11.14	1.50	0.00303	9.98	Surface-Based	2.32	2.32
VOLUME	VOL349	636075.07	4268771.08	11.19	1.50	0.00303	9.98	Surface-Based	2.32	2.32

Source Pathway - Source Inputs

AERMOD

Line Volume Sources

Source Type: LINE VOLUME

Source: SLINE1

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
51.82	1.00000	Surface-Based	635200.75	4268837.90	10.08	2.55
			635394.17	4268778.74	10.07	2.55
			635562.55	4268726.40	9.71	2.55
			635783.26	4268628.56	9.14	2.55
			636006.26	4268476.11	8.84	2.55
			636201.94	4268373.71	9.05	2.55
			636363.50	4268300.90	9.16	2.55
			636511.40	4268241.74	10.11	2.55
			636657.03	4268178.03	10.67	2.55
			636861.82	4268109.76	11.26	2.55
			637064.33	4268077.91	11.58	2.55
			637207.68	4268080.18	11.89	2.55
			637203.13	4268077.91	11.89	2.55

Source Type: LINE VOLUME

Source: SLINE2

Length of Side [m]	Emission Rate [g/ s]	Building Height [m]	X Coordinate for Points [m]	Y Coordinate for points [m]	Base Elevation [m]	Release Height [m]
15.24	1.00000	Surface-Based	636243.15	4268641.82	11.49	0.00
			636234.71	4268615.12	10.87	0.00
			636223.67	4268575.06	10.23	0.00
			636223.02	4268517.84	9.73	0.00
			636224.46	4268417.95	9.16	0.00

Source Pathway - Source Inputs

AERMOD

Volume Sources Generated from Line Sources

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
SLINE1	L0000001	635225.53	4268830.32	10.11	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000002	635275.08	4268815.16	10.36	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000003	635324.63	4268800.01	10.36	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000004	635374.18	4268784.85	10.26	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000005	635423.69	4268769.56	10.06	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000006	635473.17	4268754.18	10.06	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000007	635522.65	4268738.80	10.00	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000008	635571.72	4268722.34	9.76	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000009	635619.09	4268701.34	9.38	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000010	635666.46	4268680.34	9.14	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000011	635713.83	4268659.34	9.17	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000012	635761.20	4268638.34	9.11	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000013	635806.12	4268612.94	9.14	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000014	635848.89	4268583.69	9.13	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000015	635891.67	4268554.45	8.88	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000016	635934.44	4268525.20	8.84	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000017	635977.22	4268495.96	8.84	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000018	636021.00	4268468.39	8.84	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000019	636066.91	4268444.37	8.84	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000020	636112.82	4268420.35	8.84	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000021	636158.73	4268396.32	8.90	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000022	636204.72	4268372.46	9.02	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000023	636251.96	4268351.17	9.14	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000024	636299.20	4268329.88	9.14	2.55	0.02381	51.82	Surface-Based	24.10	2.37

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
SLINE1	L0000025	636346.44	4268308.59	9.14	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000026	636394.23	4268288.60	9.21	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000027	636442.34	4268269.36	9.45	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000028	636490.45	4268250.12	9.99	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000029	636538.20	4268230.01	10.36	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000030	636585.68	4268209.24	10.58	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000031	636633.15	4268188.47	10.67	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000032	636681.46	4268169.88	10.95	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000033	636730.61	4268153.50	10.97	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000034	636779.77	4268137.11	10.97	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000035	636828.93	4268120.73	10.97	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000036	636878.76	4268107.10	11.28	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000037	636929.94	4268099.05	11.28	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000038	636981.13	4268090.99	11.28	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000039	637032.32	4268082.94	11.58	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000040	637083.74	4268078.22	11.58	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000041	637135.54	4268079.04	11.89	2.55	0.02381	51.82	Surface-Based	24.10	2.37
	L0000042	637187.35	4268079.86	11.89	2.55	0.02381	51.82	Surface-Based	24.10	2.37

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
SLINE2	L0000140	636240.85	4268634.56	11.17	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000141	636236.26	4268620.03	10.88	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000142	636232.03	4268605.39	10.57	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000143	636227.98	4268590.70	10.35	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000144	636223.93	4268576.00	10.30	0.00	0.06667	15.24	Surface-Based	7.09	1.16

Source Pathway - Source Inputs

AERMOD

Line Source ID	Volume Source ID	X Coordinate [m]	Y Coordinate [m]	Base Elevation [m]	Release Height [m]	Emission Rate [g/s]	Length of Side [m]	Building Height [m]	Initial Lateral Dimencion [m]	Initial Vertical Dimencion [m]
SLINE2	L0000145	636223.51	4268560.80	10.22	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000146	636223.34	4268545.56	10.06	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000147	636223.16	4268530.32	9.92	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000148	636223.06	4268515.08	9.82	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000149	636223.28	4268499.85	9.70	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000150	636223.50	4268484.61	9.55	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000151	636223.72	4268469.37	9.43	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000152	636223.94	4268454.13	9.38	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000153	636224.16	4268438.89	9.31	0.00	0.06667	15.24	Surface-Based	7.09	1.16
	L0000154	636224.38	4268423.65	9.20	0.00	0.06667	15.24	Surface-Based	7.09	1.16

Source Pathway

AERMOD

Building Downwash Information

Option not in use

Emission Rate Units for Output

For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

Source Pathway

AERMOD

Source Groups

Source Group ID: Volume	List of Sources in Group (Source Range or Single Sources)
	VOL1
	VOL2
	VOL3
	VOL4
	VOL5
	VOL6
	VOL7
	VOL9
	VOL10
	VOL11
	VOL12
	VOL13
	VOL14
	VOL15
	VOL16
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	VOL46

Source Pathway

AERMOD

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Source Pathway

AERMOD

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Source Pathway

AERMOD

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Source Pathway

AERMOD

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Source Pathway

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Source Pathway

AERMOD

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VOL345

Source Pathway

AERMOD

VOL346
VOL347
VOL348
VOL349

Source Group ID: Mobile	List of Sources in Group (Source Range or Single Sources)
	SLINE1 SLINE2
Source Group ID: ALL	List of Sources in Group (Source Range or Single Sources)
	All Sources Included

Variable Emissions

Source Pathway

AERMOD

Hourly Emission Rate Variation

Scenario: Mobile (2)

Source ID:	SLINE2						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	SLINE1						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Scenario: Volume (330)

Source ID:	VOL1						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL2						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL3						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL4						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL5						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID:							
VOL6							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL7							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL9							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL10							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL11							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL12							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL13							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
VOL14							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL14							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL15							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL16							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL18							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL19							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL20							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL21							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL22							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID:	VOL23						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL24						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL25						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL26						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL27						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL28						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL29						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID:	VOL30						
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL30							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL31							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL32							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL33							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL34							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL35							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL36							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL37							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL37							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL38							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL39							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL40							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL41							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL42							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL43							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL44							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL45							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL46							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL47							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL48							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL49							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL50							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL51							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL52							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL52							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL53							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL54							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL55							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL56							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL57							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL58							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL59							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL60							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL61							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL62							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL64							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL65							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL66							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL67							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL68							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL68							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL69							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL70							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL71							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL72							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL73							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL74							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL75							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL75							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL76							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL77							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL78							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL79							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL80							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL81							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL82							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL83							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL84							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL86							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL87							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL88							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL89							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL90							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL91							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL91							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL92							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL93							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL94							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL95							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL96							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL97							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL98							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL99							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL100							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL101							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL102							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL103							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL104							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL105							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL106							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL106							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL107							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL108							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL109							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL110							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL111							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL112							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL113							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL113							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL114							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL115							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL116							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL117							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL118							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL119							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL120							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL121							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL122							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL123							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL124							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL125							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL126							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL127							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL128							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL128							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL129							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL130							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL131							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL132							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL133							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL134							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL135							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL136							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL137							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL138							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL139							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL140							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL141							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL142							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL143							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL143							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL144							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL145							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL146							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL147							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL148							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL149							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL150							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL150							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL151							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL152							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL153							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL154							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL155							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL156							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL157							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL158							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL159							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL160							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL161							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL162							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL163							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL164							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL165							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL165							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL166							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL167							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL169							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL170							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL171							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL172							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL173							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL174							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL175							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL176							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL177							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL178							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL179							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL180							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL181							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL181							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL182							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL183							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL184							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL185							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL187							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL188							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL189							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL189							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL190							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL191							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL192							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL193							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL194							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL195							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL196							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL197							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL198							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL199							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL200							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL201							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL202							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL203							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL204							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL204							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL205							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL206							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL207							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL208							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL209							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL210							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL211							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL212							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL213							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL215							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL216							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL217							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL218							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL219							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL220							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL220							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL221							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL222							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL223							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL224							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL225							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL226							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL228							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL228							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL229							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL230							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL231							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL232							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL233							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL234							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL235							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL236							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL237							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL238							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL239							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL240							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL241							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL242							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL243							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL243							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL244							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL245							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL246							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL247							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL248							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL249							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL250							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL251							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL253							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL254							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL255							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL256							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL257							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL258							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL259							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL259							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL260							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL261							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL262							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL263							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL265							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL266							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL267							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL267							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL268							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL269							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL270							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL271							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL272							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL273							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL274							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL275							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL276							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL277							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL278							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL279							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL280							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL281							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL282							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL282							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL283							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL284							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL285							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL286							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL287							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL289							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL290							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL291							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL292							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL293							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL294							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL295							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL296							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL297							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL298							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL298							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL299							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL301							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL302							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL303							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL304							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL305							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL306							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL306							
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL307							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL308							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL309							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL310							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL311							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL312							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL313							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL314							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL315							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL316							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL317							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL318							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL319							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL320							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL321							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00

Source Pathway

AERMOD

Source ID: VOL321							
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL322							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL323							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL325							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL326							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL327							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL328							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL329							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL330							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL331							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL335							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL336							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL337							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL338							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL341							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL343							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00

Source Pathway

AERMOD

Source ID: VOL343							
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL344							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL345							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL346							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL347							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL348							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00
Source ID: VOL349							
1 to 6		0.00	0.00	0.00	0.00	0.00	0.00
7 to 12		0.00	0.00	1.00	1.00	1.00	1.00
13 to 18		1.00	1.00	1.00	1.00	0.00	0.00
19 to 24		0.00	0.00	0.00	0.00	0.00	0.00

Receptor Pathway

AERMOD

Receptor Networks

Note: Terrain Elevations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

Discrete Receptors

Discrete Cartesian Receptors

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	636549.62	4268962.01	UCART1	10.67	
2	635397.13	4267862.12	UCART1	9.75	
3	635422.13	4267862.12	UCART1	9.75	
4	635447.13	4267862.12	UCART1	9.75	
5	635472.13	4267862.12	UCART1	9.75	
6	635497.13	4267862.12	UCART1	9.75	
7	635522.13	4267862.12	UCART1	9.75	
8	635547.13	4267862.12	UCART1	9.75	
9	635572.13	4267862.12	UCART1	9.75	
10	635597.13	4267862.12	UCART1	9.75	
11	635622.13	4267862.12	UCART1	9.75	
12	635647.13	4267862.12	UCART1	9.75	
13	635672.13	4267862.12	UCART1	9.75	
14	635697.13	4267862.12	UCART1	9.75	
15	635722.13	4267862.12	UCART1	9.75	
16	635747.13	4267862.12	UCART1	9.75	
17	635772.13	4267862.12	UCART1	9.75	
18	635797.13	4267862.12	UCART1	9.75	
19	635822.13	4267862.12	UCART1	9.75	
20	635847.13	4267862.12	UCART1	9.75	
21	635872.13	4267862.12	UCART1	9.75	
22	635897.13	4267862.12	UCART1	9.75	
23	635922.13	4267862.12	UCART1	9.83	
24	635947.13	4267862.12	UCART1	9.96	
25	635972.13	4267862.12	UCART1	10.06	
26	635997.13	4267862.12	UCART1	10.06	
27	636022.13	4267862.12	UCART1	10.06	
28	636047.13	4267862.12	UCART1	10.06	
29	636072.13	4267862.12	UCART1	10.16	
30	636097.13	4267862.12	UCART1	10.29	

Receptor Pathway

AERMOD

31	636122.13	4267862.12	UCART1	10.36
32	636147.13	4267862.12	UCART1	10.36
33	636172.13	4267862.12	UCART1	10.36
34	636197.13	4267862.12	UCART1	10.36
35	636222.13	4267862.12	UCART1	10.47
36	636247.13	4267862.12	UCART1	10.60
37	636272.13	4267862.12	UCART1	10.67
38	636297.13	4267862.12	UCART1	10.67
39	636322.13	4267862.12	UCART1	10.67
40	636347.13	4267862.12	UCART1	10.67
41	636372.13	4267862.12	UCART1	10.67
42	636397.13	4267862.12	UCART1	10.67
43	636422.13	4267862.12	UCART1	10.67
44	636447.13	4267862.12	UCART1	10.67
45	636472.13	4267862.12	UCART1	10.67
46	636497.13	4267862.12	UCART1	10.67
47	636522.13	4267862.12	UCART1	10.67
48	636547.13	4267862.12	UCART1	10.67
49	636572.13	4267862.12	UCART1	10.67
50	636597.13	4267862.12	UCART1	10.67
51	636622.13	4267862.12	UCART1	10.67
52	636647.13	4267862.12	UCART1	10.90
53	636672.13	4267862.12	UCART1	10.97
54	636697.13	4267862.12	UCART1	10.97
55	636722.13	4267862.12	UCART1	10.97
56	636747.13	4267862.12	UCART1	10.97
57	636772.13	4267862.12	UCART1	10.97
58	636797.13	4267862.12	UCART1	10.97
59	636822.13	4267862.12	UCART1	11.16
60	636847.13	4267862.12	UCART1	11.28
61	636872.13	4267862.12	UCART1	11.28
62	635397.13	4267887.12	UCART1	9.75
63	635422.13	4267887.12	UCART1	9.75
64	635447.13	4267887.12	UCART1	9.75
65	635472.13	4267887.12	UCART1	9.75
66	635497.13	4267887.12	UCART1	9.75
67	635522.13	4267887.12	UCART1	9.75
68	635547.13	4267887.12	UCART1	9.75

Receptor Pathway

AERMOD

69	635572.13	4267887.12	UCART1	9.75
70	635597.13	4267887.12	UCART1	9.75
71	635622.13	4267887.12	UCART1	9.75
72	635647.13	4267887.12	UCART1	9.75
73	635672.13	4267887.12	UCART1	9.75
74	635697.13	4267887.12	UCART1	9.75
75	635722.13	4267887.12	UCART1	9.75
76	635747.13	4267887.12	UCART1	9.75
77	635772.13	4267887.12	UCART1	9.75
78	635797.13	4267887.12	UCART1	9.75
79	635822.13	4267887.12	UCART1	9.75
80	635847.13	4267887.12	UCART1	9.75
81	635872.13	4267887.12	UCART1	9.75
82	635897.13	4267887.12	UCART1	9.75
83	635922.13	4267887.12	UCART1	9.75
84	635947.13	4267887.12	UCART1	9.89
85	635972.13	4267887.12	UCART1	10.06
86	635997.13	4267887.12	UCART1	10.06
87	636022.13	4267887.12	UCART1	10.06
88	636047.13	4267887.12	UCART1	10.06
89	636072.13	4267887.12	UCART1	10.24
90	636097.13	4267887.12	UCART1	10.36
91	636122.13	4267887.12	UCART1	10.36
92	636147.13	4267887.12	UCART1	10.36
93	636172.13	4267887.12	UCART1	10.36
94	636197.13	4267887.12	UCART1	10.46
95	636222.13	4267887.12	UCART1	10.60
96	636247.13	4267887.12	UCART1	10.67
97	636272.13	4267887.12	UCART1	10.67
98	636297.13	4267887.12	UCART1	10.67
99	636322.13	4267887.12	UCART1	10.67
100	636347.13	4267887.12	UCART1	10.67
101	636372.13	4267887.12	UCART1	10.67
102	636397.13	4267887.12	UCART1	10.67
103	636422.13	4267887.12	UCART1	10.67
104	636447.13	4267887.12	UCART1	10.67
105	636472.13	4267887.12	UCART1	10.67
106	636497.13	4267887.12	UCART1	10.67

Receptor Pathway

AERMOD

107	636522.13	4267887.12	UCART1	10.67
108	636547.13	4267887.12	UCART1	10.67
109	636572.13	4267887.12	UCART1	10.67
110	636597.13	4267887.12	UCART1	10.67
111	636622.13	4267887.12	UCART1	10.67
112	636647.13	4267887.12	UCART1	10.90
113	636672.13	4267887.12	UCART1	10.97
114	636697.13	4267887.12	UCART1	10.97
115	636722.13	4267887.12	UCART1	10.97
116	636747.13	4267887.12	UCART1	10.97
117	636772.13	4267887.12	UCART1	10.97
118	636797.13	4267887.12	UCART1	10.97
119	636822.13	4267887.12	UCART1	11.16
120	636847.13	4267887.12	UCART1	11.28
121	636872.13	4267887.12	UCART1	11.28
122	635397.13	4267912.12	UCART1	9.75
123	635422.13	4267912.12	UCART1	9.75
124	635447.13	4267912.12	UCART1	9.75
125	635472.13	4267912.12	UCART1	9.75
126	635497.13	4267912.12	UCART1	9.75
127	635522.13	4267912.12	UCART1	9.75
128	635547.13	4267912.12	UCART1	9.75
129	635572.13	4267912.12	UCART1	9.75
130	635597.13	4267912.12	UCART1	9.75
131	635622.13	4267912.12	UCART1	9.75
132	635647.13	4267912.12	UCART1	9.75
133	635672.13	4267912.12	UCART1	9.75
134	635697.13	4267912.12	UCART1	9.75
135	635722.13	4267912.12	UCART1	9.75
136	635747.13	4267912.12	UCART1	9.75
137	635772.13	4267912.12	UCART1	9.75
138	635797.13	4267912.12	UCART1	9.75
139	635822.13	4267912.12	UCART1	9.75
140	635847.13	4267912.12	UCART1	9.75
141	635872.13	4267912.12	UCART1	9.75
142	635897.13	4267912.12	UCART1	9.75
143	635922.13	4267912.12	UCART1	9.75
144	635947.13	4267912.12	UCART1	9.86

Receptor Pathway

AERMOD

145	635972.13	4267912.12	UCART1	10.01
146	635997.13	4267912.12	UCART1	10.06
147	636022.13	4267912.12	UCART1	10.06
148	636047.13	4267912.12	UCART1	10.06
149	636072.13	4267912.12	UCART1	10.24
150	636097.13	4267912.12	UCART1	10.36
151	636122.13	4267912.12	UCART1	10.38
152	636147.13	4267912.12	UCART1	10.44
153	636172.13	4267912.12	UCART1	10.44
154	636197.13	4267912.12	UCART1	10.62
155	636222.13	4267912.12	UCART1	10.67
156	636247.13	4267912.12	UCART1	10.67
157	636272.13	4267912.12	UCART1	10.67
158	636297.13	4267912.12	UCART1	10.67
159	636322.13	4267912.12	UCART1	10.67
160	636347.13	4267912.12	UCART1	10.67
161	636372.13	4267912.12	UCART1	10.67
162	636397.13	4267912.12	UCART1	10.67
163	636422.13	4267912.12	UCART1	10.67
164	636447.13	4267912.12	UCART1	10.67
165	636472.13	4267912.12	UCART1	10.67
166	636497.13	4267912.12	UCART1	10.67
167	636522.13	4267912.12	UCART1	10.67
168	636547.13	4267912.12	UCART1	10.67
169	636572.13	4267912.12	UCART1	10.67
170	636597.13	4267912.12	UCART1	10.67
171	636622.13	4267912.12	UCART1	10.67
172	636647.13	4267912.12	UCART1	10.90
173	636672.13	4267912.12	UCART1	10.97
174	636697.13	4267912.12	UCART1	10.97
175	636722.13	4267912.12	UCART1	10.97
176	636747.13	4267912.12	UCART1	10.97
177	636772.13	4267912.12	UCART1	10.97
178	636797.13	4267912.12	UCART1	10.97
179	636822.13	4267912.12	UCART1	11.16
180	636847.13	4267912.12	UCART1	11.28
181	636872.13	4267912.12	UCART1	11.28
182	635397.13	4267937.12	UCART1	9.75

Receptor Pathway

AERMOD

183	635422.13	4267937.12	UCART1	9.75
184	635447.13	4267937.12	UCART1	9.75
185	635472.13	4267937.12	UCART1	9.75
186	635497.13	4267937.12	UCART1	9.75
187	635522.13	4267937.12	UCART1	9.75
188	635547.13	4267937.12	UCART1	9.75
189	635572.13	4267937.12	UCART1	9.75
190	635597.13	4267937.12	UCART1	9.75
191	635622.13	4267937.12	UCART1	9.75
192	635647.13	4267937.12	UCART1	9.75
193	635672.13	4267937.12	UCART1	9.75
194	635697.13	4267937.12	UCART1	9.75
195	635722.13	4267937.12	UCART1	9.75
196	635747.13	4267937.12	UCART1	9.75
197	635772.13	4267937.12	UCART1	9.75
198	635797.13	4267937.12	UCART1	9.75
199	635822.13	4267937.12	UCART1	9.75
200	635847.13	4267937.12	UCART1	9.75
201	635872.13	4267937.12	UCART1	9.75
202	635897.13	4267937.12	UCART1	9.75
203	635922.13	4267937.12	UCART1	9.75
204	635947.13	4267937.12	UCART1	9.75
205	635972.13	4267937.12	UCART1	9.84
206	635997.13	4267937.12	UCART1	10.06
207	636022.13	4267937.12	UCART1	10.06
208	636047.13	4267937.12	UCART1	10.06
209	636072.13	4267937.12	UCART1	10.24
210	636097.13	4267937.12	UCART1	10.36
211	636122.13	4267937.12	UCART1	10.45
212	636147.13	4267937.12	UCART1	10.67
213	636172.13	4267937.12	UCART1	10.67
214	636197.13	4267937.12	UCART1	10.67
215	636222.13	4267937.12	UCART1	10.67
216	636247.13	4267937.12	UCART1	10.67
217	636272.13	4267937.12	UCART1	10.67
218	636297.13	4267937.12	UCART1	10.67
219	636322.13	4267937.12	UCART1	10.67
220	636347.13	4267937.12	UCART1	10.67

Receptor Pathway

AERMOD

221	636372.13	4267937.12	UCART1	10.67
222	636397.13	4267937.12	UCART1	10.67
223	636422.13	4267937.12	UCART1	10.67
224	636447.13	4267937.12	UCART1	10.67
225	636472.13	4267937.12	UCART1	10.67
226	636497.13	4267937.12	UCART1	10.67
227	636522.13	4267937.12	UCART1	10.67
228	636547.13	4267937.12	UCART1	10.67
229	636572.13	4267937.12	UCART1	10.67
230	636597.13	4267937.12	UCART1	10.67
231	636622.13	4267937.12	UCART1	10.69
232	636647.13	4267937.12	UCART1	10.91
233	636672.13	4267937.12	UCART1	10.97
234	636697.13	4267937.12	UCART1	10.97
235	636722.13	4267937.12	UCART1	10.97
236	636747.13	4267937.12	UCART1	10.97
237	636772.13	4267937.12	UCART1	10.97
238	636797.13	4267937.12	UCART1	10.97
239	636822.13	4267937.12	UCART1	11.16
240	636847.13	4267937.12	UCART1	11.28
241	636872.13	4267937.12	UCART1	11.28
242	635397.13	4267962.12	UCART1	9.75
243	635422.13	4267962.12	UCART1	9.75
244	635447.13	4267962.12	UCART1	9.75
245	635472.13	4267962.12	UCART1	9.75
246	635497.13	4267962.12	UCART1	9.75
247	635522.13	4267962.12	UCART1	9.75
248	635547.13	4267962.12	UCART1	9.75
249	635572.13	4267962.12	UCART1	9.75
250	635597.13	4267962.12	UCART1	9.75
251	635622.13	4267962.12	UCART1	9.75
252	635647.13	4267962.12	UCART1	9.75
253	635672.13	4267962.12	UCART1	9.75
254	635697.13	4267962.12	UCART1	9.75
255	635722.13	4267962.12	UCART1	9.75
256	635747.13	4267962.12	UCART1	9.75
257	635772.13	4267962.12	UCART1	9.75
258	635797.13	4267962.12	UCART1	9.75

Receptor Pathway

AERMOD

259	635822.13	4267962.12	UCART1	9.75
260	635847.13	4267962.12	UCART1	9.75
261	635872.13	4267962.12	UCART1	9.75
262	635897.13	4267962.12	UCART1	9.75
263	635922.13	4267962.12	UCART1	9.75
264	635947.13	4267962.12	UCART1	9.75
265	635972.13	4267962.12	UCART1	9.84
266	635997.13	4267962.12	UCART1	10.06
267	636022.13	4267962.12	UCART1	10.06
268	636047.13	4267962.12	UCART1	10.06
269	636072.13	4267962.12	UCART1	10.24
270	636097.13	4267962.12	UCART1	10.36
271	636122.13	4267962.12	UCART1	10.45
272	636147.13	4267962.12	UCART1	10.67
273	636172.13	4267962.12	UCART1	10.67
274	636197.13	4267962.12	UCART1	10.67
275	636222.13	4267962.12	UCART1	10.67
276	636247.13	4267962.12	UCART1	10.67
277	636272.13	4267962.12	UCART1	10.67
278	636297.13	4267962.12	UCART1	10.67
279	636322.13	4267962.12	UCART1	10.67
280	636347.13	4267962.12	UCART1	10.67
281	636372.13	4267962.12	UCART1	10.67
282	636397.13	4267962.12	UCART1	10.67
283	636422.13	4267962.12	UCART1	10.67
284	636447.13	4267962.12	UCART1	10.67
285	636472.13	4267962.12	UCART1	10.67
286	636497.13	4267962.12	UCART1	10.67
287	636522.13	4267962.12	UCART1	10.67
288	636547.13	4267962.12	UCART1	10.67
289	636572.13	4267962.12	UCART1	10.67
290	636597.13	4267962.12	UCART1	10.70
291	636622.13	4267962.12	UCART1	10.93
292	636647.13	4267962.12	UCART1	10.97
293	636672.13	4267962.12	UCART1	10.97
294	636697.13	4267962.12	UCART1	10.97
295	636722.13	4267962.12	UCART1	10.97
296	636747.13	4267962.12	UCART1	10.97

Receptor Pathway

AERMOD

297	636772.13	4267962.12	UCART1	10.97
298	636797.13	4267962.12	UCART1	10.97
299	636822.13	4267962.12	UCART1	11.16
300	636847.13	4267962.12	UCART1	11.28
301	636872.13	4267962.12	UCART1	11.28
302	635397.13	4267987.12	UCART1	9.75
303	635422.13	4267987.12	UCART1	9.75
304	635447.13	4267987.12	UCART1	9.75
305	635472.13	4267987.12	UCART1	9.75
306	635497.13	4267987.12	UCART1	9.75
307	635522.13	4267987.12	UCART1	9.75
308	635547.13	4267987.12	UCART1	9.75
309	635572.13	4267987.12	UCART1	9.75
310	635597.13	4267987.12	UCART1	9.75
311	635622.13	4267987.12	UCART1	9.75
312	635647.13	4267987.12	UCART1	9.75
313	635672.13	4267987.12	UCART1	9.75
314	635697.13	4267987.12	UCART1	9.75
315	635722.13	4267987.12	UCART1	9.75
316	635747.13	4267987.12	UCART1	9.75
317	635772.13	4267987.12	UCART1	9.75
318	635797.13	4267987.12	UCART1	9.75
319	635822.13	4267987.12	UCART1	9.75
320	635847.13	4267987.12	UCART1	9.75
321	635872.13	4267987.12	UCART1	9.75
322	635897.13	4267987.12	UCART1	9.75
323	635922.13	4267987.12	UCART1	9.75
324	635947.13	4267987.12	UCART1	9.75
325	635972.13	4267987.12	UCART1	9.84
326	635997.13	4267987.12	UCART1	10.06
327	636022.13	4267987.12	UCART1	10.06
328	636047.13	4267987.12	UCART1	10.23
329	636072.13	4267987.12	UCART1	10.33
330	636097.13	4267987.12	UCART1	10.46
331	636122.13	4267987.12	UCART1	10.61
332	636147.13	4267987.12	UCART1	10.67
333	636172.13	4267987.12	UCART1	10.67
334	636197.13	4267987.12	UCART1	10.67

Receptor Pathway

AERMOD

335	636222.13	4267987.12	UCART1	10.67
336	636247.13	4267987.12	UCART1	10.67
337	636272.13	4267987.12	UCART1	10.67
338	636297.13	4267987.12	UCART1	10.67
339	636322.13	4267987.12	UCART1	10.67
340	636347.13	4267987.12	UCART1	10.67
341	636372.13	4267987.12	UCART1	10.67
342	636397.13	4267987.12	UCART1	10.67
343	636422.13	4267987.12	UCART1	10.67
344	636447.13	4267987.12	UCART1	10.67
345	636472.13	4267987.12	UCART1	10.67
346	636497.13	4267987.12	UCART1	10.67
347	636522.13	4267987.12	UCART1	10.67
348	636547.13	4267987.12	UCART1	10.67
349	636572.13	4267987.12	UCART1	10.67
350	636597.13	4267987.12	UCART1	10.70
351	636622.13	4267987.12	UCART1	10.95
352	636647.13	4267987.12	UCART1	10.97
353	636672.13	4267987.12	UCART1	10.97
354	636697.13	4267987.12	UCART1	10.97
355	636722.13	4267987.12	UCART1	10.97
356	636747.13	4267987.12	UCART1	10.97
357	636772.13	4267987.12	UCART1	10.97
358	636797.13	4267987.12	UCART1	10.97
359	636822.13	4267987.12	UCART1	11.16
360	636847.13	4267987.12	UCART1	11.28
361	635397.13	4268012.12	UCART1	9.75
362	635422.13	4268012.12	UCART1	9.75
363	635447.13	4268012.12	UCART1	9.75
364	635472.13	4268012.12	UCART1	9.75
365	635497.13	4268012.12	UCART1	9.75
366	635522.13	4268012.12	UCART1	9.75
367	635547.13	4268012.12	UCART1	9.75
368	635572.13	4268012.12	UCART1	9.75
369	635597.13	4268012.12	UCART1	9.75
370	635622.13	4268012.12	UCART1	9.75
371	635647.13	4268012.12	UCART1	9.75
372	635672.13	4268012.12	UCART1	9.75

Receptor Pathway

AERMOD

373	635697.13	4268012.12	UCART1	9.75
374	635722.13	4268012.12	UCART1	9.75
375	635747.13	4268012.12	UCART1	9.75
376	635772.13	4268012.12	UCART1	9.75
377	635797.13	4268012.12	UCART1	9.75
378	635822.13	4268012.12	UCART1	9.75
379	635847.13	4268012.12	UCART1	9.75
380	635872.13	4268012.12	UCART1	9.75
381	635897.13	4268012.12	UCART1	9.75
382	635922.13	4268012.12	UCART1	9.75
383	635947.13	4268012.12	UCART1	9.75
384	635972.13	4268012.12	UCART1	9.84
385	635997.13	4268012.12	UCART1	10.06
386	636022.13	4268012.12	UCART1	10.06
387	636047.13	4268012.12	UCART1	10.29
388	636072.13	4268012.12	UCART1	10.36
389	636097.13	4268012.12	UCART1	10.50
390	636122.13	4268012.12	UCART1	10.67
391	636147.13	4268012.12	UCART1	10.67
392	636172.13	4268012.12	UCART1	10.67
393	636197.13	4268012.12	UCART1	10.67
394	636222.13	4268012.12	UCART1	10.67
395	636247.13	4268012.12	UCART1	10.67
396	636272.13	4268012.12	UCART1	10.67
397	636297.13	4268012.12	UCART1	10.67
398	636322.13	4268012.12	UCART1	10.67
399	636347.13	4268012.12	UCART1	10.67
400	636372.13	4268012.12	UCART1	10.67
401	636397.13	4268012.12	UCART1	10.67
402	636422.13	4268012.12	UCART1	10.67
403	636447.13	4268012.12	UCART1	10.67
404	636472.13	4268012.12	UCART1	10.67
405	636497.13	4268012.12	UCART1	10.67
406	636522.13	4268012.12	UCART1	10.67
407	636547.13	4268012.12	UCART1	10.67
408	636572.13	4268012.12	UCART1	10.67
409	636597.13	4268012.12	UCART1	10.70
410	636622.13	4268012.12	UCART1	10.95

Receptor Pathway

AERMOD

411	636647.13	4268012.12	UCART1	10.97
412	636672.13	4268012.12	UCART1	10.97
413	636697.13	4268012.12	UCART1	10.97
414	636722.13	4268012.12	UCART1	10.97
415	636747.13	4268012.12	UCART1	10.97
416	636772.13	4268012.12	UCART1	10.97
417	636797.13	4268012.12	UCART1	10.97
418	636822.13	4268012.12	UCART1	11.16
419	635397.13	4268037.12	UCART1	9.75
420	635422.13	4268037.12	UCART1	9.75
421	635447.13	4268037.12	UCART1	9.75
422	635472.13	4268037.12	UCART1	9.75
423	635497.13	4268037.12	UCART1	9.75
424	635522.13	4268037.12	UCART1	9.75
425	635547.13	4268037.12	UCART1	9.75
426	635572.13	4268037.12	UCART1	9.75
427	635597.13	4268037.12	UCART1	9.85
428	635622.13	4268037.12	UCART1	9.88
429	635647.13	4268037.12	UCART1	9.82
430	635672.13	4268037.12	UCART1	9.75
431	635697.13	4268037.12	UCART1	9.75
432	635722.13	4268037.12	UCART1	9.75
433	635747.13	4268037.12	UCART1	9.75
434	635772.13	4268037.12	UCART1	9.75
435	635797.13	4268037.12	UCART1	9.75
436	635822.13	4268037.12	UCART1	9.75
437	635847.13	4268037.12	UCART1	9.75
438	635872.13	4268037.12	UCART1	9.75
439	635897.13	4268037.12	UCART1	9.75
440	635922.13	4268037.12	UCART1	9.75
441	635947.13	4268037.12	UCART1	9.75
442	635972.13	4268037.12	UCART1	9.84
443	635997.13	4268037.12	UCART1	10.06
444	636022.13	4268037.12	UCART1	10.06
445	636047.13	4268037.12	UCART1	10.29
446	636072.13	4268037.12	UCART1	10.36
447	636097.13	4268037.12	UCART1	10.50
448	636122.13	4268037.12	UCART1	10.67

Receptor Pathway

AERMOD

449	636147.13	4268037.12	UCART1	10.67
450	636172.13	4268037.12	UCART1	10.67
451	636197.13	4268037.12	UCART1	10.67
452	636222.13	4268037.12	UCART1	10.67
453	636247.13	4268037.12	UCART1	10.67
454	636272.13	4268037.12	UCART1	10.67
455	636297.13	4268037.12	UCART1	10.67
456	636322.13	4268037.12	UCART1	10.67
457	636347.13	4268037.12	UCART1	10.67
458	636372.13	4268037.12	UCART1	10.67
459	636397.13	4268037.12	UCART1	10.67
460	636422.13	4268037.12	UCART1	10.67
461	636447.13	4268037.12	UCART1	10.67
462	636472.13	4268037.12	UCART1	10.67
463	636497.13	4268037.12	UCART1	10.67
464	636522.13	4268037.12	UCART1	10.67
465	636547.13	4268037.12	UCART1	10.67
466	636572.13	4268037.12	UCART1	10.67
467	636597.13	4268037.12	UCART1	10.70
468	636622.13	4268037.12	UCART1	10.95
469	636647.13	4268037.12	UCART1	10.97
470	636672.13	4268037.12	UCART1	10.97
471	636697.13	4268037.12	UCART1	10.97
472	636722.13	4268037.12	UCART1	10.97
473	636747.13	4268037.12	UCART1	10.97
474	636772.13	4268037.12	UCART1	10.97
475	635397.13	4268062.12	UCART1	9.75
476	635422.13	4268062.12	UCART1	9.75
477	635447.13	4268062.12	UCART1	9.75
478	635472.13	4268062.12	UCART1	9.75
479	635497.13	4268062.12	UCART1	9.75
480	635522.13	4268062.12	UCART1	9.75
481	635547.13	4268062.12	UCART1	9.76
482	635572.13	4268062.12	UCART1	9.82
483	635597.13	4268062.12	UCART1	10.01
484	635622.13	4268062.12	UCART1	10.06
485	635647.13	4268062.12	UCART1	9.92
486	635672.13	4268062.12	UCART1	9.75

Receptor Pathway

AERMOD

487	635697.13	4268062.12	UCART1	9.75
488	635722.13	4268062.12	UCART1	9.75
489	635747.13	4268062.12	UCART1	9.75
490	635772.13	4268062.12	UCART1	9.75
491	635797.13	4268062.12	UCART1	9.75
492	635822.13	4268062.12	UCART1	9.75
493	635847.13	4268062.12	UCART1	9.75
494	635872.13	4268062.12	UCART1	9.75
495	635897.13	4268062.12	UCART1	9.75
496	635922.13	4268062.12	UCART1	9.75
497	635947.13	4268062.12	UCART1	9.75
498	635972.13	4268062.12	UCART1	9.82
499	635997.13	4268062.12	UCART1	9.99
500	636022.13	4268062.12	UCART1	10.05
501	636047.13	4268062.12	UCART1	10.24
502	636072.13	4268062.12	UCART1	10.33
503	636097.13	4268062.12	UCART1	10.50
504	636122.13	4268062.12	UCART1	10.67
505	636147.13	4268062.12	UCART1	10.67
506	636172.13	4268062.12	UCART1	10.67
507	636197.13	4268062.12	UCART1	10.67
508	636222.13	4268062.12	UCART1	10.67
509	636247.13	4268062.12	UCART1	10.67
510	636272.13	4268062.12	UCART1	10.67
511	636297.13	4268062.12	UCART1	10.67
512	636322.13	4268062.12	UCART1	10.67
513	636347.13	4268062.12	UCART1	10.67
514	636372.13	4268062.12	UCART1	10.67
515	636397.13	4268062.12	UCART1	10.67
516	636422.13	4268062.12	UCART1	10.67
517	636447.13	4268062.12	UCART1	10.67
518	636472.13	4268062.12	UCART1	10.67
519	636497.13	4268062.12	UCART1	10.67
520	636522.13	4268062.12	UCART1	10.67
521	636547.13	4268062.12	UCART1	10.67
522	636572.13	4268062.12	UCART1	10.67
523	636597.13	4268062.12	UCART1	10.69
524	636622.13	4268062.12	UCART1	10.89

Receptor Pathway

AERMOD

525	636647.13	4268062.12	UCART1	10.96
526	636672.13	4268062.12	UCART1	10.97
527	636697.13	4268062.12	UCART1	10.97
528	636722.13	4268062.12	UCART1	10.97
529	636747.13	4268062.12	UCART1	10.97
530	635397.13	4268087.12	UCART1	9.75
531	635422.13	4268087.12	UCART1	9.75
532	635447.13	4268087.12	UCART1	9.75
533	635472.13	4268087.12	UCART1	9.75
534	635497.13	4268087.12	UCART1	9.75
535	635522.13	4268087.12	UCART1	9.75
536	635547.13	4268087.12	UCART1	9.78
537	635572.13	4268087.12	UCART1	10.02
538	635597.13	4268087.12	UCART1	10.04
539	635622.13	4268087.12	UCART1	10.04
540	635647.13	4268087.12	UCART1	9.91
541	635672.13	4268087.12	UCART1	9.75
542	635697.13	4268087.12	UCART1	9.75
543	635722.13	4268087.12	UCART1	9.75
544	635747.13	4268087.12	UCART1	9.75
545	635772.13	4268087.12	UCART1	9.75
546	635797.13	4268087.12	UCART1	9.75
547	635822.13	4268087.12	UCART1	9.75
548	635847.13	4268087.12	UCART1	9.75
549	635872.13	4268087.12	UCART1	9.75
550	635897.13	4268087.12	UCART1	9.75
551	635922.13	4268087.12	UCART1	9.75
552	635947.13	4268087.12	UCART1	9.75
553	635972.13	4268087.12	UCART1	9.75
554	635997.13	4268087.12	UCART1	9.78
555	636022.13	4268087.12	UCART1	10.02
556	636047.13	4268087.12	UCART1	10.05
557	636072.13	4268087.12	UCART1	10.23
558	636097.13	4268087.12	UCART1	10.48
559	636122.13	4268087.12	UCART1	10.65
560	636147.13	4268087.12	UCART1	10.65
561	636172.13	4268087.12	UCART1	10.67
562	636197.13	4268087.12	UCART1	10.67

Receptor Pathway

AERMOD

563	636222.13	4268087.12	UCART1	10.67
564	636247.13	4268087.12	UCART1	10.67
565	636272.13	4268087.12	UCART1	10.67
566	636297.13	4268087.12	UCART1	10.67
567	636322.13	4268087.12	UCART1	10.67
568	636347.13	4268087.12	UCART1	10.67
569	636372.13	4268087.12	UCART1	10.67
570	636397.13	4268087.12	UCART1	10.67
571	636422.13	4268087.12	UCART1	10.67
572	636447.13	4268087.12	UCART1	10.67
573	636472.13	4268087.12	UCART1	10.67
574	636497.13	4268087.12	UCART1	10.67
575	636522.13	4268087.12	UCART1	10.67
576	636547.13	4268087.12	UCART1	10.67
577	636572.13	4268087.12	UCART1	10.67
578	636597.13	4268087.12	UCART1	10.67
579	636622.13	4268087.12	UCART1	10.67
580	636647.13	4268087.12	UCART1	10.90
581	636672.13	4268087.12	UCART1	10.97
582	636697.13	4268087.12	UCART1	10.97
583	636722.13	4268087.12	UCART1	10.97
584	635397.13	4268112.12	UCART1	9.75
585	635422.13	4268112.12	UCART1	9.75
586	635447.13	4268112.12	UCART1	9.75
587	635472.13	4268112.12	UCART1	9.75
588	635497.13	4268112.12	UCART1	9.75
589	635522.13	4268112.12	UCART1	9.75
590	635547.13	4268112.12	UCART1	9.76
591	635572.13	4268112.12	UCART1	9.78
592	635597.13	4268112.12	UCART1	9.78
593	635622.13	4268112.12	UCART1	9.78
594	635647.13	4268112.12	UCART1	9.77
595	635672.13	4268112.12	UCART1	9.75
596	635697.13	4268112.12	UCART1	9.75
597	635722.13	4268112.12	UCART1	9.75
598	635747.13	4268112.12	UCART1	9.75
599	635772.13	4268112.12	UCART1	9.75
600	635797.13	4268112.12	UCART1	9.75

Receptor Pathway

AERMOD

601	635822.13	4268112.12	UCART1	9.75
602	635847.13	4268112.12	UCART1	9.75
603	635872.13	4268112.12	UCART1	9.75
604	635897.13	4268112.12	UCART1	9.75
605	635922.13	4268112.12	UCART1	9.75
606	635947.13	4268112.12	UCART1	9.75
607	635972.13	4268112.12	UCART1	9.75
608	635997.13	4268112.12	UCART1	9.76
609	636022.13	4268112.12	UCART1	9.78
610	636047.13	4268112.12	UCART1	10.00
611	636072.13	4268112.12	UCART1	10.08
612	636097.13	4268112.12	UCART1	10.22
613	636122.13	4268112.12	UCART1	10.39
614	636147.13	4268112.12	UCART1	10.42
615	636172.13	4268112.12	UCART1	10.65
616	636197.13	4268112.12	UCART1	10.67
617	636222.13	4268112.12	UCART1	10.67
618	636247.13	4268112.12	UCART1	10.67
619	636272.13	4268112.12	UCART1	10.67
620	636297.13	4268112.12	UCART1	10.67
621	636322.13	4268112.12	UCART1	10.67
622	636347.13	4268112.12	UCART1	10.67
623	636372.13	4268112.12	UCART1	10.67
624	636397.13	4268112.12	UCART1	10.67
625	636422.13	4268112.12	UCART1	10.67
626	636447.13	4268112.12	UCART1	10.67
627	636472.13	4268112.12	UCART1	10.67
628	636497.13	4268112.12	UCART1	10.67
629	636522.13	4268112.12	UCART1	10.67
630	636547.13	4268112.12	UCART1	10.67
631	636572.13	4268112.12	UCART1	10.67
632	636597.13	4268112.12	UCART1	10.67
633	636622.13	4268112.12	UCART1	10.67
634	636647.13	4268112.12	UCART1	10.90
635	636672.13	4268112.12	UCART1	10.97
636	635397.13	4268137.12	UCART1	9.75
637	635422.13	4268137.12	UCART1	9.75
638	635447.13	4268137.12	UCART1	9.75

Receptor Pathway

AERMOD

639	635472.13	4268137.12	UCART1	9.75
640	635497.13	4268137.12	UCART1	9.75
641	635522.13	4268137.12	UCART1	9.75
642	635547.13	4268137.12	UCART1	9.75
643	635572.13	4268137.12	UCART1	9.75
644	635597.13	4268137.12	UCART1	9.75
645	635622.13	4268137.12	UCART1	9.75
646	635647.13	4268137.12	UCART1	9.75
647	635672.13	4268137.12	UCART1	9.75
648	635697.13	4268137.12	UCART1	9.75
649	635722.13	4268137.12	UCART1	9.75
650	635747.13	4268137.12	UCART1	9.75
651	635772.13	4268137.12	UCART1	9.62
652	635797.13	4268137.12	UCART1	9.53
653	635822.13	4268137.12	UCART1	9.53
654	635847.13	4268137.12	UCART1	9.53
655	635872.13	4268137.12	UCART1	9.53
656	635897.13	4268137.12	UCART1	9.53
657	635922.13	4268137.12	UCART1	9.53
658	635947.13	4268137.12	UCART1	9.53
659	635972.13	4268137.12	UCART1	9.53
660	635997.13	4268137.12	UCART1	9.55
661	636022.13	4268137.12	UCART1	9.74
662	636047.13	4268137.12	UCART1	9.82
663	636072.13	4268137.12	UCART1	9.83
664	636097.13	4268137.12	UCART1	9.97
665	636122.13	4268137.12	UCART1	10.14
666	636147.13	4268137.12	UCART1	10.15
667	636172.13	4268137.12	UCART1	10.21
668	636197.13	4268137.12	UCART1	10.39
669	636222.13	4268137.12	UCART1	10.44
670	636247.13	4268137.12	UCART1	10.44
671	636272.13	4268137.12	UCART1	10.44
672	636297.13	4268137.12	UCART1	10.44
673	636322.13	4268137.12	UCART1	10.44
674	636347.13	4268137.12	UCART1	10.44
675	636372.13	4268137.12	UCART1	10.44
676	636397.13	4268137.12	UCART1	10.44

Receptor Pathway

AERMOD

677	636422.13	4268137.12	UCART1	10.44
678	636447.13	4268137.12	UCART1	10.44
679	636472.13	4268137.12	UCART1	10.44
680	636497.13	4268137.12	UCART1	10.62
681	636522.13	4268137.12	UCART1	10.67
682	636547.13	4268137.12	UCART1	10.67
683	636572.13	4268137.12	UCART1	10.67
684	636597.13	4268137.12	UCART1	10.67
685	636622.13	4268137.12	UCART1	10.67
686	635397.13	4268162.12	UCART1	9.75
687	635422.13	4268162.12	UCART1	9.75
688	635447.13	4268162.12	UCART1	9.75
689	635472.13	4268162.12	UCART1	9.75
690	635497.13	4268162.12	UCART1	9.75
691	635522.13	4268162.12	UCART1	9.75
692	635547.13	4268162.12	UCART1	9.75
693	635572.13	4268162.12	UCART1	9.75
694	635597.13	4268162.12	UCART1	9.75
695	635622.13	4268162.12	UCART1	9.75
696	635647.13	4268162.12	UCART1	9.75
697	635672.13	4268162.12	UCART1	9.75
698	635697.13	4268162.12	UCART1	9.74
699	635722.13	4268162.12	UCART1	9.59
700	635747.13	4268162.12	UCART1	9.58
701	635772.13	4268162.12	UCART1	9.50
702	635797.13	4268162.12	UCART1	9.45
703	635822.13	4268162.12	UCART1	9.45
704	635847.13	4268162.12	UCART1	9.45
705	635872.13	4268162.12	UCART1	9.45
706	635897.13	4268162.12	UCART1	9.45
707	635922.13	4268162.12	UCART1	9.45
708	635947.13	4268162.12	UCART1	9.45
709	635972.13	4268162.12	UCART1	9.40
710	635997.13	4268162.12	UCART1	9.31
711	636022.13	4268162.12	UCART1	9.56
712	636047.13	4268162.12	UCART1	9.58
713	636072.13	4268162.12	UCART1	9.58
714	636097.13	4268162.12	UCART1	9.64

Receptor Pathway

AERMOD

715	636122.13	4268162.12	UCART1	9.76
716	636147.13	4268162.12	UCART1	9.88
717	636172.13	4268162.12	UCART1	9.88
718	636197.13	4268162.12	UCART1	10.12
719	636222.13	4268162.12	UCART1	10.19
720	636247.13	4268162.12	UCART1	10.19
721	636272.13	4268162.12	UCART1	10.19
722	636297.13	4268162.12	UCART1	10.19
723	636322.13	4268162.12	UCART1	10.19
724	636347.13	4268162.12	UCART1	10.19
725	636372.13	4268162.12	UCART1	10.19
726	636397.13	4268162.12	UCART1	10.19
727	636422.13	4268162.12	UCART1	10.24
728	636447.13	4268162.12	UCART1	10.36
729	636472.13	4268162.12	UCART1	10.36
730	636497.13	4268162.12	UCART1	10.46
731	636522.13	4268162.12	UCART1	10.49
732	636547.13	4268162.12	UCART1	10.57
733	636572.13	4268162.12	UCART1	10.67
734	635397.13	4268187.12	UCART1	9.75
735	635422.13	4268187.12	UCART1	9.75
736	635447.13	4268187.12	UCART1	9.75
737	635472.13	4268187.12	UCART1	9.75
738	635497.13	4268187.12	UCART1	9.75
739	635522.13	4268187.12	UCART1	9.75
740	635547.13	4268187.12	UCART1	9.75
741	635572.13	4268187.12	UCART1	9.75
742	635597.13	4268187.12	UCART1	9.75
743	635622.13	4268187.12	UCART1	9.75
744	635647.13	4268187.12	UCART1	9.75
745	635672.13	4268187.12	UCART1	9.72
746	635697.13	4268187.12	UCART1	9.61
747	635722.13	4268187.12	UCART1	9.46
748	635747.13	4268187.12	UCART1	9.45
749	635772.13	4268187.12	UCART1	9.45
750	635797.13	4268187.12	UCART1	9.45
751	635822.13	4268187.12	UCART1	9.45
752	635847.13	4268187.12	UCART1	9.45

Receptor Pathway

AERMOD

753	635872.13	4268187.12	UCART1	9.45
754	635897.13	4268187.12	UCART1	9.45
755	635922.13	4268187.12	UCART1	9.45
756	635947.13	4268187.12	UCART1	9.39
757	635972.13	4268187.12	UCART1	9.28
758	635997.13	4268187.12	UCART1	9.16
759	636022.13	4268187.12	UCART1	9.31
760	636047.13	4268187.12	UCART1	9.33
761	636072.13	4268187.12	UCART1	9.33
762	636097.13	4268187.12	UCART1	9.33
763	636122.13	4268187.12	UCART1	9.41
764	636147.13	4268187.12	UCART1	9.63
765	636172.13	4268187.12	UCART1	9.63
766	636197.13	4268187.12	UCART1	9.87
767	636222.13	4268187.12	UCART1	9.93
768	636247.13	4268187.12	UCART1	9.93
769	636272.13	4268187.12	UCART1	9.93
770	636297.13	4268187.12	UCART1	9.93
771	636322.13	4268187.12	UCART1	9.93
772	636347.13	4268187.12	UCART1	9.93
773	636372.13	4268187.12	UCART1	9.93
774	636397.13	4268187.12	UCART1	9.99
775	636422.13	4268187.12	UCART1	10.11
776	636447.13	4268187.12	UCART1	10.24
777	636472.13	4268187.12	UCART1	10.24
778	636497.13	4268187.12	UCART1	10.34
779	635397.13	4268212.12	UCART1	9.75
780	635422.13	4268212.12	UCART1	9.75
781	635447.13	4268212.12	UCART1	9.75
782	635472.13	4268212.12	UCART1	9.75
783	635497.13	4268212.12	UCART1	9.75
784	635522.13	4268212.12	UCART1	9.75
785	635547.13	4268212.12	UCART1	9.75
786	635572.13	4268212.12	UCART1	9.75
787	635597.13	4268212.12	UCART1	9.75
788	635622.13	4268212.12	UCART1	9.75
789	635647.13	4268212.12	UCART1	9.72
790	635672.13	4268212.12	UCART1	9.62

Receptor Pathway

AERMOD

791	635697.13	4268212.12	UCART1	9.45
792	635722.13	4268212.12	UCART1	9.45
793	635747.13	4268212.12	UCART1	9.45
794	635772.13	4268212.12	UCART1	9.45
795	635797.13	4268212.12	UCART1	9.45
796	635822.13	4268212.12	UCART1	9.45
797	635847.13	4268212.12	UCART1	9.45
798	635872.13	4268212.12	UCART1	9.45
799	635897.13	4268212.12	UCART1	9.45
800	635922.13	4268212.12	UCART1	9.45
801	635947.13	4268212.12	UCART1	9.31
802	635972.13	4268212.12	UCART1	9.14
803	635997.13	4268212.12	UCART1	9.14
804	636022.13	4268212.12	UCART1	9.14
805	636047.13	4268212.12	UCART1	9.14
806	636072.13	4268212.12	UCART1	9.14
807	636097.13	4268212.12	UCART1	9.14
808	636122.13	4268212.12	UCART1	9.21
809	636147.13	4268212.12	UCART1	9.38
810	636172.13	4268212.12	UCART1	9.38
811	636197.13	4268212.12	UCART1	9.61
812	636222.13	4268212.12	UCART1	9.68
813	636247.13	4268212.12	UCART1	9.68
814	636272.13	4268212.12	UCART1	9.68
815	636297.13	4268212.12	UCART1	9.69
816	636322.13	4268212.12	UCART1	9.75
817	636347.13	4268212.12	UCART1	9.75
818	636372.13	4268212.12	UCART1	9.75
819	636397.13	4268212.12	UCART1	9.86
820	636422.13	4268212.12	UCART1	9.99
821	636447.13	4268212.12	UCART1	9.99
822	635397.13	4268237.12	UCART1	9.75
823	635422.13	4268237.12	UCART1	9.75
824	635447.13	4268237.12	UCART1	9.75
825	635472.13	4268237.12	UCART1	9.75
826	635497.13	4268237.12	UCART1	9.75
827	635522.13	4268237.12	UCART1	9.75
828	635547.13	4268237.12	UCART1	9.75

Receptor Pathway

AERMOD

829	635572.13	4268237.12	UCART1	9.75
830	635597.13	4268237.12	UCART1	9.75
831	635622.13	4268237.12	UCART1	9.74
832	635647.13	4268237.12	UCART1	9.61
833	635672.13	4268237.12	UCART1	9.45
834	635697.13	4268237.12	UCART1	9.45
835	635722.13	4268237.12	UCART1	9.45
836	635747.13	4268237.12	UCART1	9.45
837	635772.13	4268237.12	UCART1	9.45
838	635797.13	4268237.12	UCART1	9.45
839	635822.13	4268237.12	UCART1	9.45
840	635847.13	4268237.12	UCART1	9.45
841	635872.13	4268237.12	UCART1	9.45
842	635897.13	4268237.12	UCART1	9.45
843	635922.13	4268237.12	UCART1	9.44
844	635947.13	4268237.12	UCART1	9.30
845	635972.13	4268237.12	UCART1	9.14
846	635997.13	4268237.12	UCART1	9.14
847	636022.13	4268237.12	UCART1	9.14
848	636047.13	4268237.12	UCART1	9.14
849	636072.13	4268237.12	UCART1	9.14
850	636097.13	4268237.12	UCART1	9.14
851	636122.13	4268237.12	UCART1	9.14
852	636147.13	4268237.12	UCART1	9.12
853	636172.13	4268237.12	UCART1	9.14
854	636197.13	4268237.12	UCART1	9.36
855	636222.13	4268237.12	UCART1	9.43
856	636247.13	4268237.12	UCART1	9.44
857	636272.13	4268237.12	UCART1	9.45
858	636297.13	4268237.12	UCART1	9.48
859	636322.13	4268237.12	UCART1	9.71
860	636347.13	4268237.12	UCART1	9.73
861	636372.13	4268237.12	UCART1	9.73
862	636397.13	4268237.12	UCART1	9.73
863	636697.13	4268237.12	UCART1	10.96
864	636722.13	4268237.12	UCART1	10.97
865	636747.13	4268237.12	UCART1	10.97
866	636772.13	4268237.12	UCART1	10.97

Receptor Pathway

AERMOD

867	636797.13	4268237.12	UCART1	10.97
868	636822.13	4268237.12	UCART1	10.97
869	636847.13	4268237.12	UCART1	10.97
870	636872.13	4268237.12	UCART1	10.97
871	635397.13	4268262.12	UCART1	9.75
872	635422.13	4268262.12	UCART1	9.75
873	635447.13	4268262.12	UCART1	9.75
874	635472.13	4268262.12	UCART1	9.75
875	635497.13	4268262.12	UCART1	9.75
876	635522.13	4268262.12	UCART1	9.75
877	635547.13	4268262.12	UCART1	9.75
878	635572.13	4268262.12	UCART1	9.75
879	635597.13	4268262.12	UCART1	9.75
880	635622.13	4268262.12	UCART1	9.59
881	635647.13	4268262.12	UCART1	9.46
882	635672.13	4268262.12	UCART1	9.45
883	635697.13	4268262.12	UCART1	9.45
884	635722.13	4268262.12	UCART1	9.45
885	635747.13	4268262.12	UCART1	9.45
886	635772.13	4268262.12	UCART1	9.45
887	635797.13	4268262.12	UCART1	9.45
888	635822.13	4268262.12	UCART1	9.45
889	635847.13	4268262.12	UCART1	9.45
890	635872.13	4268262.12	UCART1	9.45
891	635897.13	4268262.12	UCART1	9.45
892	635922.13	4268262.12	UCART1	9.28
893	635947.13	4268262.12	UCART1	9.16
894	635972.13	4268262.12	UCART1	9.14
895	635997.13	4268262.12	UCART1	9.14
896	636022.13	4268262.12	UCART1	9.14
897	636047.13	4268262.12	UCART1	9.14
898	636072.13	4268262.12	UCART1	9.14
899	636097.13	4268262.12	UCART1	9.14
900	636122.13	4268262.12	UCART1	9.07
901	636147.13	4268262.12	UCART1	8.90
902	636172.13	4268262.12	UCART1	9.13
903	636197.13	4268262.12	UCART1	9.17
904	636222.13	4268262.12	UCART1	9.17

Receptor Pathway

AERMOD

905	636247.13	4268262.12	UCART1	9.29
906	636272.13	4268262.12	UCART1	9.45
907	636297.13	4268262.12	UCART1	9.45
908	636322.13	4268262.12	UCART1	9.48
909	636622.13	4268262.12	UCART1	10.67
910	636647.13	4268262.12	UCART1	10.67
911	636672.13	4268262.12	UCART1	10.69
912	636697.13	4268262.12	UCART1	10.82
913	636722.13	4268262.12	UCART1	10.97
914	636747.13	4268262.12	UCART1	10.97
915	636772.13	4268262.12	UCART1	10.97
916	636797.13	4268262.12	UCART1	10.97
917	636822.13	4268262.12	UCART1	10.97
918	636847.13	4268262.12	UCART1	10.97
919	636872.13	4268262.12	UCART1	10.97
920	635397.13	4268287.12	UCART1	9.75
921	635422.13	4268287.12	UCART1	9.75
922	635447.13	4268287.12	UCART1	9.75
923	635472.13	4268287.12	UCART1	9.75
924	635497.13	4268287.12	UCART1	9.75
925	635522.13	4268287.12	UCART1	9.75
926	635547.13	4268287.12	UCART1	9.75
927	635572.13	4268287.12	UCART1	9.75
928	635597.13	4268287.12	UCART1	9.75
929	635622.13	4268287.12	UCART1	9.57
930	635647.13	4268287.12	UCART1	9.45
931	635672.13	4268287.12	UCART1	9.45
932	635697.13	4268287.12	UCART1	9.45
933	635722.13	4268287.12	UCART1	9.45
934	635747.13	4268287.12	UCART1	9.45
935	635772.13	4268287.12	UCART1	9.45
936	635797.13	4268287.12	UCART1	9.45
937	635822.13	4268287.12	UCART1	9.45
938	635847.13	4268287.12	UCART1	9.45
939	635872.13	4268287.12	UCART1	9.45
940	635897.13	4268287.12	UCART1	9.27
941	635922.13	4268287.12	UCART1	9.18
942	635947.13	4268287.12	UCART1	9.14

Receptor Pathway

AERMOD

943	635972.13	4268287.12	UCART1	9.14
944	635997.13	4268287.12	UCART1	9.14
945	636022.13	4268287.12	UCART1	9.14
946	636047.13	4268287.12	UCART1	9.14
947	636072.13	4268287.12	UCART1	9.01
948	636097.13	4268287.12	UCART1	8.92
949	636122.13	4268287.12	UCART1	8.90
950	636147.13	4268287.12	UCART1	8.85
951	636172.13	4268287.12	UCART1	8.91
952	636197.13	4268287.12	UCART1	9.09
953	636222.13	4268287.12	UCART1	9.14
954	636247.13	4268287.12	UCART1	9.18
955	636572.13	4268287.12	UCART1	10.45
956	636597.13	4268287.12	UCART1	10.67
957	636622.13	4268287.12	UCART1	10.67
958	636647.13	4268287.12	UCART1	10.67
959	636672.13	4268287.12	UCART1	10.67
960	636697.13	4268287.12	UCART1	10.70
961	636722.13	4268287.12	UCART1	10.75
962	636747.13	4268287.12	UCART1	10.77
963	636772.13	4268287.12	UCART1	10.96
964	636797.13	4268287.12	UCART1	10.97
965	636822.13	4268287.12	UCART1	10.97
966	636847.13	4268287.12	UCART1	10.97
967	636872.13	4268287.12	UCART1	10.97
968	635397.13	4268312.12	UCART1	9.75
969	635422.13	4268312.12	UCART1	9.75
970	635447.13	4268312.12	UCART1	9.75
971	635472.13	4268312.12	UCART1	9.75
972	635497.13	4268312.12	UCART1	9.75
973	635522.13	4268312.12	UCART1	9.75
974	635547.13	4268312.12	UCART1	9.75
975	635572.13	4268312.12	UCART1	9.75
976	635597.13	4268312.12	UCART1	9.62
977	635622.13	4268312.12	UCART1	9.50
978	635647.13	4268312.12	UCART1	9.45
979	635672.13	4268312.12	UCART1	9.45
980	635697.13	4268312.12	UCART1	9.45

Receptor Pathway

AERMOD

981	635722.13	4268312.12	UCART1	9.45
982	635747.13	4268312.12	UCART1	9.45
983	635772.13	4268312.12	UCART1	9.45
984	635797.13	4268312.12	UCART1	9.45
985	635822.13	4268312.12	UCART1	9.45
986	635847.13	4268312.12	UCART1	9.45
987	635872.13	4268312.12	UCART1	9.45
988	635897.13	4268312.12	UCART1	9.21
989	635922.13	4268312.12	UCART1	9.14
990	635947.13	4268312.12	UCART1	9.14
991	635972.13	4268312.12	UCART1	9.14
992	635997.13	4268312.12	UCART1	9.14
993	636022.13	4268312.12	UCART1	9.14
994	636047.13	4268312.12	UCART1	9.14
995	636072.13	4268312.12	UCART1	8.96
996	636097.13	4268312.12	UCART1	8.84
997	636122.13	4268312.12	UCART1	8.84
998	636147.13	4268312.12	UCART1	8.84
999	636172.13	4268312.12	UCART1	8.84
1,000	636197.13	4268312.12	UCART1	8.94
1,001	636497.13	4268312.12	UCART1	9.71
1,002	636522.13	4268312.12	UCART1	9.94
1,003	636547.13	4268312.12	UCART1	10.19
1,004	636572.13	4268312.12	UCART1	10.45
1,005	636597.13	4268312.12	UCART1	10.67
1,006	636622.13	4268312.12	UCART1	10.67
1,007	636647.13	4268312.12	UCART1	10.67
1,008	636672.13	4268312.12	UCART1	10.67
1,009	636697.13	4268312.12	UCART1	10.67
1,010	636722.13	4268312.12	UCART1	10.67
1,011	636747.13	4268312.12	UCART1	10.68
1,012	636772.13	4268312.12	UCART1	10.79
1,013	636797.13	4268312.12	UCART1	10.93
1,014	636822.13	4268312.12	UCART1	10.97
1,015	636847.13	4268312.12	UCART1	10.97
1,016	636872.13	4268312.12	UCART1	10.97
1,017	635397.13	4268337.12	UCART1	9.75
1,018	635422.13	4268337.12	UCART1	9.75

Receptor Pathway

AERMOD

1,019	635447.13	4268337.12	UCART1	9.75
1,020	635472.13	4268337.12	UCART1	9.75
1,021	635497.13	4268337.12	UCART1	9.75
1,022	635522.13	4268337.12	UCART1	9.75
1,023	635547.13	4268337.12	UCART1	9.74
1,024	635572.13	4268337.12	UCART1	9.64
1,025	635597.13	4268337.12	UCART1	9.49
1,026	635622.13	4268337.12	UCART1	9.45
1,027	635647.13	4268337.12	UCART1	9.45
1,028	635672.13	4268337.12	UCART1	9.45
1,029	635697.13	4268337.12	UCART1	9.45
1,030	635722.13	4268337.12	UCART1	9.45
1,031	635747.13	4268337.12	UCART1	9.45
1,032	635772.13	4268337.12	UCART1	9.45
1,033	635797.13	4268337.12	UCART1	9.45
1,034	635822.13	4268337.12	UCART1	9.45
1,035	635847.13	4268337.12	UCART1	9.44
1,036	635872.13	4268337.12	UCART1	9.33
1,037	635897.13	4268337.12	UCART1	9.19
1,038	635922.13	4268337.12	UCART1	9.14
1,039	635947.13	4268337.12	UCART1	9.14
1,040	635972.13	4268337.12	UCART1	9.14
1,041	635997.13	4268337.12	UCART1	9.14
1,042	636022.13	4268337.12	UCART1	9.14
1,043	636047.13	4268337.12	UCART1	9.05
1,044	636072.13	4268337.12	UCART1	8.91
1,045	636097.13	4268337.12	UCART1	8.84
1,046	636122.13	4268337.12	UCART1	8.84
1,047	636147.13	4268337.12	UCART1	8.84
1,048	636447.13	4268337.12	UCART1	9.16
1,049	636472.13	4268337.12	UCART1	9.31
1,050	636497.13	4268337.12	UCART1	9.56
1,051	636522.13	4268337.12	UCART1	9.81
1,052	636547.13	4268337.12	UCART1	10.12
1,053	636572.13	4268337.12	UCART1	10.41
1,054	636597.13	4268337.12	UCART1	10.54
1,055	636622.13	4268337.12	UCART1	10.54
1,056	636647.13	4268337.12	UCART1	10.64

Receptor Pathway

AERMOD

1,057	636672.13	4268337.12	UCART1	10.67
1,058	636697.13	4268337.12	UCART1	10.67
1,059	636722.13	4268337.12	UCART1	10.67
1,060	636747.13	4268337.12	UCART1	10.67
1,061	636772.13	4268337.12	UCART1	10.67
1,062	636797.13	4268337.12	UCART1	10.81
1,063	636822.13	4268337.12	UCART1	10.85
1,064	636847.13	4268337.12	UCART1	10.90
1,065	636872.13	4268337.12	UCART1	10.97
1,066	635397.13	4268362.12	UCART1	9.75
1,067	635422.13	4268362.12	UCART1	9.75
1,068	635447.13	4268362.12	UCART1	9.75
1,069	635472.13	4268362.12	UCART1	9.75
1,070	635497.13	4268362.12	UCART1	9.75
1,071	635522.13	4268362.12	UCART1	9.73
1,072	635547.13	4268362.12	UCART1	9.66
1,073	635572.13	4268362.12	UCART1	9.46
1,074	635597.13	4268362.12	UCART1	9.45
1,075	635622.13	4268362.12	UCART1	9.45
1,076	635647.13	4268362.12	UCART1	9.45
1,077	635672.13	4268362.12	UCART1	9.45
1,078	635697.13	4268362.12	UCART1	9.45
1,079	635722.13	4268362.12	UCART1	9.45
1,080	635747.13	4268362.12	UCART1	9.45
1,081	635772.13	4268362.12	UCART1	9.45
1,082	635797.13	4268362.12	UCART1	9.45
1,083	635822.13	4268362.12	UCART1	9.45
1,084	635847.13	4268362.12	UCART1	9.42
1,085	635872.13	4268362.12	UCART1	9.16
1,086	635897.13	4268362.12	UCART1	9.14
1,087	635922.13	4268362.12	UCART1	9.14
1,088	635947.13	4268362.12	UCART1	9.14
1,089	635972.13	4268362.12	UCART1	9.14
1,090	635997.13	4268362.12	UCART1	9.14
1,091	636022.13	4268362.12	UCART1	9.08
1,092	636047.13	4268362.12	UCART1	8.89
1,093	636072.13	4268362.12	UCART1	8.84
1,094	636097.13	4268362.12	UCART1	8.84

Receptor Pathway

AERMOD

1,095	636397.13	4268362.12	UCART1	9.14
1,096	636422.13	4268362.12	UCART1	9.14
1,097	636447.13	4268362.12	UCART1	9.14
1,098	636472.13	4268362.12	UCART1	9.14
1,099	636497.13	4268362.12	UCART1	9.38
1,100	636522.13	4268362.12	UCART1	9.63
1,101	636547.13	4268362.12	UCART1	9.99
1,102	636572.13	4268362.12	UCART1	10.31
1,103	636597.13	4268362.12	UCART1	10.36
1,104	636622.13	4268362.12	UCART1	10.36
1,105	636647.13	4268362.12	UCART1	10.54
1,106	636672.13	4268362.12	UCART1	10.64
1,107	636697.13	4268362.12	UCART1	10.67
1,108	636722.13	4268362.12	UCART1	10.67
1,109	636747.13	4268362.12	UCART1	10.67
1,110	636772.13	4268362.12	UCART1	10.67
1,111	636797.13	4268362.12	UCART1	10.67
1,112	636822.13	4268362.12	UCART1	10.67
1,113	636847.13	4268362.12	UCART1	10.77
1,114	636872.13	4268362.12	UCART1	10.92
1,115	635397.13	4268387.12	UCART1	9.75
1,116	635422.13	4268387.12	UCART1	9.75
1,117	635447.13	4268387.12	UCART1	9.75
1,118	635472.13	4268387.12	UCART1	9.75
1,119	635497.13	4268387.12	UCART1	9.74
1,120	635522.13	4268387.12	UCART1	9.65
1,121	635547.13	4268387.12	UCART1	9.45
1,122	635572.13	4268387.12	UCART1	9.45
1,123	635597.13	4268387.12	UCART1	9.45
1,124	635622.13	4268387.12	UCART1	9.45
1,125	635647.13	4268387.12	UCART1	9.45
1,126	635672.13	4268387.12	UCART1	9.45
1,127	635697.13	4268387.12	UCART1	9.45
1,128	635722.13	4268387.12	UCART1	9.45
1,129	635747.13	4268387.12	UCART1	9.45
1,130	635772.13	4268387.12	UCART1	9.45
1,131	635797.13	4268387.12	UCART1	9.45
1,132	635822.13	4268387.12	UCART1	9.44

Receptor Pathway

AERMOD

1,133	635847.13	4268387.12	UCART1	9.40
1,134	635872.13	4268387.12	UCART1	9.16
1,135	635897.13	4268387.12	UCART1	9.14
1,136	635922.13	4268387.12	UCART1	9.14
1,137	635947.13	4268387.12	UCART1	9.14
1,138	635972.13	4268387.12	UCART1	9.14
1,139	635997.13	4268387.12	UCART1	9.11
1,140	636022.13	4268387.12	UCART1	8.86
1,141	636047.13	4268387.12	UCART1	8.84
1,142	636347.13	4268387.12	UCART1	9.17
1,143	636372.13	4268387.12	UCART1	9.17
1,144	636397.13	4268387.12	UCART1	9.16
1,145	636422.13	4268387.12	UCART1	9.14
1,146	636447.13	4268387.12	UCART1	9.14
1,147	636472.13	4268387.12	UCART1	9.14
1,148	636497.13	4268387.12	UCART1	9.36
1,149	636522.13	4268387.12	UCART1	9.62
1,150	636547.13	4268387.12	UCART1	9.89
1,151	636572.13	4268387.12	UCART1	10.15
1,152	636597.13	4268387.12	UCART1	10.39
1,153	636622.13	4268387.12	UCART1	10.39
1,154	636647.13	4268387.12	UCART1	10.39
1,155	636672.13	4268387.12	UCART1	10.56
1,156	636697.13	4268387.12	UCART1	10.67
1,157	636722.13	4268387.12	UCART1	10.67
1,158	636747.13	4268387.12	UCART1	10.67
1,159	636772.13	4268387.12	UCART1	10.67
1,160	636797.13	4268387.12	UCART1	10.67
1,161	636822.13	4268387.12	UCART1	10.67
1,162	636847.13	4268387.12	UCART1	10.67
1,163	636872.13	4268387.12	UCART1	10.75
1,164	635397.13	4268412.12	UCART1	9.75
1,165	635422.13	4268412.12	UCART1	9.75
1,166	635447.13	4268412.12	UCART1	9.75
1,167	635472.13	4268412.12	UCART1	9.75
1,168	635497.13	4268412.12	UCART1	9.63
1,169	635522.13	4268412.12	UCART1	9.47
1,170	635547.13	4268412.12	UCART1	9.45

Receptor Pathway

AERMOD

1,171	635572.13	4268412.12	UCART1	9.45
1,172	635597.13	4268412.12	UCART1	9.45
1,173	635622.13	4268412.12	UCART1	9.45
1,174	635647.13	4268412.12	UCART1	9.45
1,175	635672.13	4268412.12	UCART1	9.45
1,176	635697.13	4268412.12	UCART1	9.45
1,177	635722.13	4268412.12	UCART1	9.45
1,178	635747.13	4268412.12	UCART1	9.45
1,179	635772.13	4268412.12	UCART1	9.45
1,180	635797.13	4268412.12	UCART1	9.45
1,181	635822.13	4268412.12	UCART1	9.37
1,182	635847.13	4268412.12	UCART1	9.17
1,183	635872.13	4268412.12	UCART1	9.15
1,184	635897.13	4268412.12	UCART1	9.14
1,185	635922.13	4268412.12	UCART1	9.14
1,186	635947.13	4268412.12	UCART1	9.14
1,187	635972.13	4268412.12	UCART1	9.14
1,188	635997.13	4268412.12	UCART1	9.11
1,189	636297.13	4268412.12	UCART1	9.42
1,190	636322.13	4268412.12	UCART1	9.42
1,191	636347.13	4268412.12	UCART1	9.42
1,192	636372.13	4268412.12	UCART1	9.42
1,193	636397.13	4268412.12	UCART1	9.30
1,194	636422.13	4268412.12	UCART1	9.14
1,195	636447.13	4268412.12	UCART1	9.14
1,196	636472.13	4268412.12	UCART1	9.14
1,197	636497.13	4268412.12	UCART1	9.17
1,198	636522.13	4268412.12	UCART1	9.52
1,199	636547.13	4268412.12	UCART1	9.89
1,200	636572.13	4268412.12	UCART1	10.22
1,201	636597.13	4268412.12	UCART1	10.64
1,202	636622.13	4268412.12	UCART1	10.64
1,203	636647.13	4268412.12	UCART1	10.64
1,204	636672.13	4268412.12	UCART1	10.66
1,205	636697.13	4268412.12	UCART1	10.67
1,206	636722.13	4268412.12	UCART1	10.67
1,207	636747.13	4268412.12	UCART1	10.67
1,208	636772.13	4268412.12	UCART1	10.67

Receptor Pathway

AERMOD

1,209	636797.13	4268412.12	UCART1	10.67
1,210	636822.13	4268412.12	UCART1	10.67
1,211	636847.13	4268412.12	UCART1	10.67
1,212	636872.13	4268412.12	UCART1	10.75
1,213	635397.13	4268437.12	UCART1	9.75
1,214	635422.13	4268437.12	UCART1	9.75
1,215	635447.13	4268437.12	UCART1	9.75
1,216	635472.13	4268437.12	UCART1	9.75
1,217	635497.13	4268437.12	UCART1	9.72
1,218	635522.13	4268437.12	UCART1	9.67
1,219	635547.13	4268437.12	UCART1	9.67
1,220	635572.13	4268437.12	UCART1	9.67
1,221	635597.13	4268437.12	UCART1	9.67
1,222	635622.13	4268437.12	UCART1	9.54
1,223	635647.13	4268437.12	UCART1	9.45
1,224	635672.13	4268437.12	UCART1	9.45
1,225	635697.13	4268437.12	UCART1	9.45
1,226	635722.13	4268437.12	UCART1	9.45
1,227	635747.13	4268437.12	UCART1	9.45
1,228	635772.13	4268437.12	UCART1	9.45
1,229	635797.13	4268437.12	UCART1	9.35
1,230	635822.13	4268437.12	UCART1	9.20
1,231	635847.13	4268437.12	UCART1	9.14
1,232	635872.13	4268437.12	UCART1	9.14
1,233	635897.13	4268437.12	UCART1	9.14
1,234	635922.13	4268437.12	UCART1	9.14
1,235	635947.13	4268437.12	UCART1	9.14
1,236	636247.13	4268437.12	UCART1	9.40
1,237	636272.13	4268437.12	UCART1	9.45
1,238	636297.13	4268437.12	UCART1	9.45
1,239	636322.13	4268437.12	UCART1	9.45
1,240	636347.13	4268437.12	UCART1	9.45
1,241	636372.13	4268437.12	UCART1	9.45
1,242	636397.13	4268437.12	UCART1	9.41
1,243	636422.13	4268437.12	UCART1	9.37
1,244	636447.13	4268437.12	UCART1	9.35
1,245	636472.13	4268437.12	UCART1	9.16
1,246	636497.13	4268437.12	UCART1	9.49

Receptor Pathway

AERMOD

1,247	636522.13	4268437.12	UCART1	10.10
1,248	636547.13	4268437.12	UCART1	10.37
1,249	636572.13	4268437.12	UCART1	10.33
1,250	636597.13	4268437.12	UCART1	10.44
1,251	636622.13	4268437.12	UCART1	10.44
1,252	636647.13	4268437.12	UCART1	10.44
1,253	636672.13	4268437.12	UCART1	10.44
1,254	636697.13	4268437.12	UCART1	10.44
1,255	636722.13	4268437.12	UCART1	10.50
1,256	636747.13	4268437.12	UCART1	10.67
1,257	636772.13	4268437.12	UCART1	10.67
1,258	636797.13	4268437.12	UCART1	10.67
1,259	636822.13	4268437.12	UCART1	10.67
1,260	636847.13	4268437.12	UCART1	10.67
1,261	636872.13	4268437.12	UCART1	10.69
1,262	635397.13	4268462.12	UCART1	9.75
1,263	635422.13	4268462.12	UCART1	9.75
1,264	635447.13	4268462.12	UCART1	9.75
1,265	635472.13	4268462.12	UCART1	9.75
1,266	635497.13	4268462.12	UCART1	9.75
1,267	635522.13	4268462.12	UCART1	9.75
1,268	635547.13	4268462.12	UCART1	9.75
1,269	635572.13	4268462.12	UCART1	9.75
1,270	635597.13	4268462.12	UCART1	9.75
1,271	635622.13	4268462.12	UCART1	9.57
1,272	635647.13	4268462.12	UCART1	9.45
1,273	635672.13	4268462.12	UCART1	9.45
1,274	635697.13	4268462.12	UCART1	9.45
1,275	635722.13	4268462.12	UCART1	9.45
1,276	635747.13	4268462.12	UCART1	9.45
1,277	635772.13	4268462.12	UCART1	9.34
1,278	635797.13	4268462.12	UCART1	9.22
1,279	635822.13	4268462.12	UCART1	9.14
1,280	635847.13	4268462.12	UCART1	9.14
1,281	635872.13	4268462.12	UCART1	9.14
1,282	635897.13	4268462.12	UCART1	9.14
1,283	636247.13	4268462.12	UCART1	9.45
1,284	636272.13	4268462.12	UCART1	9.50

Receptor Pathway

AERMOD

1,285	636297.13	4268462.12	UCART1	9.62
1,286	636322.13	4268462.12	UCART1	9.62
1,287	636347.13	4268462.12	UCART1	9.62
1,288	636372.13	4268462.12	UCART1	9.62
1,289	636397.13	4268462.12	UCART1	9.55
1,290	636422.13	4268462.12	UCART1	9.45
1,291	636447.13	4268462.12	UCART1	9.43
1,292	636472.13	4268462.12	UCART1	9.33
1,293	636497.13	4268462.12	UCART1	9.25
1,294	636522.13	4268462.12	UCART1	9.47
1,295	636547.13	4268462.12	UCART1	9.64
1,296	636572.13	4268462.12	UCART1	9.71
1,297	636597.13	4268462.12	UCART1	9.86
1,298	636622.13	4268462.12	UCART1	10.00
1,299	636647.13	4268462.12	UCART1	10.15
1,300	636672.13	4268462.12	UCART1	10.19
1,301	636697.13	4268462.12	UCART1	10.27
1,302	636722.13	4268462.12	UCART1	10.45
1,303	636747.13	4268462.12	UCART1	10.67
1,304	636772.13	4268462.12	UCART1	10.67
1,305	636797.13	4268462.12	UCART1	10.67
1,306	636822.13	4268462.12	UCART1	10.67
1,307	636847.13	4268462.12	UCART1	10.67
1,308	636872.13	4268462.12	UCART1	10.67
1,309	635397.13	4268487.12	UCART1	9.75
1,310	635422.13	4268487.12	UCART1	9.75
1,311	635447.13	4268487.12	UCART1	9.75
1,312	635472.13	4268487.12	UCART1	9.75
1,313	635497.13	4268487.12	UCART1	9.75
1,314	635522.13	4268487.12	UCART1	9.75
1,315	635547.13	4268487.12	UCART1	9.75
1,316	635572.13	4268487.12	UCART1	9.75
1,317	635597.13	4268487.12	UCART1	9.66
1,318	635622.13	4268487.12	UCART1	9.52
1,319	635647.13	4268487.12	UCART1	9.45
1,320	635672.13	4268487.12	UCART1	9.45
1,321	635697.13	4268487.12	UCART1	9.45
1,322	635722.13	4268487.12	UCART1	9.45

Receptor Pathway

AERMOD

1,323	635747.13	4268487.12	UCART1	9.35
1,324	635772.13	4268487.12	UCART1	9.22
1,325	635797.13	4268487.12	UCART1	9.14
1,326	635822.13	4268487.12	UCART1	9.14
1,327	635847.13	4268487.12	UCART1	9.14
1,328	635872.13	4268487.12	UCART1	9.14
1,329	636247.13	4268487.12	UCART1	9.57
1,330	636272.13	4268487.12	UCART1	9.62
1,331	636297.13	4268487.12	UCART1	9.75
1,332	636322.13	4268487.12	UCART1	9.75
1,333	636347.13	4268487.12	UCART1	9.75
1,334	636372.13	4268487.12	UCART1	9.75
1,335	636397.13	4268487.12	UCART1	9.67
1,336	636422.13	4268487.12	UCART1	9.54
1,337	636447.13	4268487.12	UCART1	9.44
1,338	636472.13	4268487.12	UCART1	9.33
1,339	636497.13	4268487.12	UCART1	9.05
1,340	636522.13	4268487.12	UCART1	8.96
1,341	636547.13	4268487.12	UCART1	8.99
1,342	636572.13	4268487.12	UCART1	9.10
1,343	636597.13	4268487.12	UCART1	9.36
1,344	636622.13	4268487.12	UCART1	9.61
1,345	636647.13	4268487.12	UCART1	9.87
1,346	636672.13	4268487.12	UCART1	10.01
1,347	636697.13	4268487.12	UCART1	10.14
1,348	636722.13	4268487.12	UCART1	10.32
1,349	636747.13	4268487.12	UCART1	10.56
1,350	636772.13	4268487.12	UCART1	10.66
1,351	636797.13	4268487.12	UCART1	10.67
1,352	636822.13	4268487.12	UCART1	10.67
1,353	636847.13	4268487.12	UCART1	10.67
1,354	636872.13	4268487.12	UCART1	10.67
1,355	635397.13	4268512.12	UCART1	9.75
1,356	635422.13	4268512.12	UCART1	9.75
1,357	635447.13	4268512.12	UCART1	9.75
1,358	635472.13	4268512.12	UCART1	9.75
1,359	635497.13	4268512.12	UCART1	9.75
1,360	635522.13	4268512.12	UCART1	9.75

Receptor Pathway

AERMOD

1,361	635547.13	4268512.12	UCART1	9.75
1,362	635572.13	4268512.12	UCART1	9.75
1,363	635597.13	4268512.12	UCART1	9.52
1,364	635622.13	4268512.12	UCART1	9.45
1,365	635647.13	4268512.12	UCART1	9.45
1,366	635672.13	4268512.12	UCART1	9.45
1,367	635697.13	4268512.12	UCART1	9.44
1,368	635722.13	4268512.12	UCART1	9.38
1,369	635747.13	4268512.12	UCART1	9.20
1,370	635772.13	4268512.12	UCART1	9.14
1,371	635797.13	4268512.12	UCART1	9.14
1,372	635822.13	4268512.12	UCART1	9.14
1,373	636247.13	4268512.12	UCART1	9.83
1,374	636272.13	4268512.12	UCART1	9.83
1,375	636297.13	4268512.12	UCART1	9.83
1,376	636322.13	4268512.12	UCART1	9.83
1,377	636347.13	4268512.12	UCART1	9.83
1,378	636372.13	4268512.12	UCART1	9.83
1,379	636397.13	4268512.12	UCART1	9.79
1,380	636422.13	4268512.12	UCART1	9.69
1,381	636447.13	4268512.12	UCART1	9.49
1,382	636472.13	4268512.12	UCART1	9.24
1,383	636497.13	4268512.12	UCART1	9.16
1,384	636522.13	4268512.12	UCART1	9.14
1,385	636547.13	4268512.12	UCART1	9.04
1,386	636572.13	4268512.12	UCART1	9.00
1,387	636597.13	4268512.12	UCART1	9.24
1,388	636622.13	4268512.12	UCART1	9.43
1,389	636647.13	4268512.12	UCART1	9.68
1,390	636672.13	4268512.12	UCART1	9.94
1,391	636697.13	4268512.12	UCART1	10.06
1,392	636722.13	4268512.12	UCART1	10.14
1,393	636747.13	4268512.12	UCART1	10.40
1,394	636772.13	4268512.12	UCART1	10.65
1,395	636797.13	4268512.12	UCART1	10.67
1,396	636822.13	4268512.12	UCART1	10.67
1,397	636847.13	4268512.12	UCART1	10.67
1,398	636872.13	4268512.12	UCART1	10.67

Receptor Pathway

AERMOD

1,399	635397.13	4268537.12	UCART1	9.75
1,400	635422.13	4268537.12	UCART1	9.75
1,401	635447.13	4268537.12	UCART1	9.75
1,402	635472.13	4268537.12	UCART1	9.75
1,403	635497.13	4268537.12	UCART1	9.75
1,404	635522.13	4268537.12	UCART1	9.75
1,405	635547.13	4268537.12	UCART1	9.75
1,406	635572.13	4268537.12	UCART1	9.73
1,407	635597.13	4268537.12	UCART1	9.51
1,408	635622.13	4268537.12	UCART1	9.45
1,409	635647.13	4268537.12	UCART1	9.45
1,410	635672.13	4268537.12	UCART1	9.44
1,411	635697.13	4268537.12	UCART1	9.40
1,412	635722.13	4268537.12	UCART1	9.16
1,413	635747.13	4268537.12	UCART1	9.14
1,414	635772.13	4268537.12	UCART1	9.14
1,415	635797.13	4268537.12	UCART1	9.14
1,416	636247.13	4268537.12	UCART1	10.08
1,417	636272.13	4268537.12	UCART1	10.08
1,418	636297.13	4268537.12	UCART1	10.08
1,419	636322.13	4268537.12	UCART1	10.08
1,420	636347.13	4268537.12	UCART1	10.08
1,421	636372.13	4268537.12	UCART1	10.07
1,422	636397.13	4268537.12	UCART1	9.93
1,423	636422.13	4268537.12	UCART1	9.77
1,424	636447.13	4268537.12	UCART1	9.72
1,425	636472.13	4268537.12	UCART1	9.49
1,426	636497.13	4268537.12	UCART1	9.24
1,427	636522.13	4268537.12	UCART1	9.15
1,428	636547.13	4268537.12	UCART1	9.14
1,429	636572.13	4268537.12	UCART1	9.23
1,430	636597.13	4268537.12	UCART1	9.45
1,431	636622.13	4268537.12	UCART1	9.45
1,432	636647.13	4268537.12	UCART1	9.67
1,433	636672.13	4268537.12	UCART1	9.92
1,434	636697.13	4268537.12	UCART1	10.05
1,435	636722.13	4268537.12	UCART1	10.14
1,436	636747.13	4268537.12	UCART1	10.37

Receptor Pathway

AERMOD

1,437	636772.13	4268537.12	UCART1	10.63
1,438	636797.13	4268537.12	UCART1	10.66
1,439	636822.13	4268537.12	UCART1	10.67
1,440	636847.13	4268537.12	UCART1	10.66
1,441	636872.13	4268537.12	UCART1	10.65
1,442	635397.13	4268562.12	UCART1	9.75
1,443	635422.13	4268562.12	UCART1	9.75
1,444	635447.13	4268562.12	UCART1	9.75
1,445	635472.13	4268562.12	UCART1	9.75
1,446	635497.13	4268562.12	UCART1	9.75
1,447	635522.13	4268562.12	UCART1	9.75
1,448	635547.13	4268562.12	UCART1	9.72
1,449	635572.13	4268562.12	UCART1	9.49
1,450	635597.13	4268562.12	UCART1	9.46
1,451	635622.13	4268562.12	UCART1	9.45
1,452	635647.13	4268562.12	UCART1	9.45
1,453	635672.13	4268562.12	UCART1	9.37
1,454	635697.13	4268562.12	UCART1	9.17
1,455	635722.13	4268562.12	UCART1	9.15
1,456	635747.13	4268562.12	UCART1	9.14
1,457	635772.13	4268562.12	UCART1	9.14
1,458	636247.13	4268562.12	UCART1	10.33
1,459	636272.13	4268562.12	UCART1	10.33
1,460	636297.13	4268562.12	UCART1	10.33
1,461	636322.13	4268562.12	UCART1	10.33
1,462	636347.13	4268562.12	UCART1	10.33
1,463	636372.13	4268562.12	UCART1	10.17
1,464	636397.13	4268562.12	UCART1	10.05
1,465	636422.13	4268562.12	UCART1	9.95
1,466	636447.13	4268562.12	UCART1	9.75
1,467	636472.13	4268562.12	UCART1	9.73
1,468	636497.13	4268562.12	UCART1	9.49
1,469	636522.13	4268562.12	UCART1	9.25
1,470	636547.13	4268562.12	UCART1	9.14
1,471	636572.13	4268562.12	UCART1	9.23
1,472	636597.13	4268562.12	UCART1	9.45
1,473	636622.13	4268562.12	UCART1	9.45
1,474	636647.13	4268562.12	UCART1	9.47

Receptor Pathway

AERMOD

1,475	636672.13	4268562.12	UCART1	9.66
1,476	636697.13	4268562.12	UCART1	9.90
1,477	636722.13	4268562.12	UCART1	10.07
1,478	636747.13	4268562.12	UCART1	10.12
1,479	636772.13	4268562.12	UCART1	10.37
1,480	636797.13	4268562.12	UCART1	10.61
1,481	636822.13	4268562.12	UCART1	10.67
1,482	636847.13	4268562.12	UCART1	10.55
1,483	636872.13	4268562.12	UCART1	10.47
1,484	635397.13	4268587.12	UCART1	9.95
1,485	635422.13	4268587.12	UCART1	9.77
1,486	635447.13	4268587.12	UCART1	9.75
1,487	635472.13	4268587.12	UCART1	9.75
1,488	635497.13	4268587.12	UCART1	9.75
1,489	635522.13	4268587.12	UCART1	9.75
1,490	635547.13	4268587.12	UCART1	9.72
1,491	635572.13	4268587.12	UCART1	9.47
1,492	635597.13	4268587.12	UCART1	9.45
1,493	635622.13	4268587.12	UCART1	9.45
1,494	635647.13	4268587.12	UCART1	9.35
1,495	635672.13	4268587.12	UCART1	9.20
1,496	635697.13	4268587.12	UCART1	9.14
1,497	635722.13	4268587.12	UCART1	9.14
1,498	636247.13	4268587.12	UCART1	10.46
1,499	636272.13	4268587.12	UCART1	10.59
1,500	636297.13	4268587.12	UCART1	10.59
1,501	636322.13	4268587.12	UCART1	10.59
1,502	636347.13	4268587.12	UCART1	10.41
1,503	636372.13	4268587.12	UCART1	10.32
1,504	636397.13	4268587.12	UCART1	10.28
1,505	636422.13	4268587.12	UCART1	10.20
1,506	636447.13	4268587.12	UCART1	9.96
1,507	636472.13	4268587.12	UCART1	9.77
1,508	636497.13	4268587.12	UCART1	9.52
1,509	636522.13	4268587.12	UCART1	9.26
1,510	636547.13	4268587.12	UCART1	9.14
1,511	636572.13	4268587.12	UCART1	9.23
1,512	636597.13	4268587.12	UCART1	9.42

Receptor Pathway

AERMOD

1,513	636622.13	4268587.12	UCART1	9.24
1,514	636647.13	4268587.12	UCART1	9.40
1,515	636672.13	4268587.12	UCART1	9.50
1,516	636697.13	4268587.12	UCART1	9.66
1,517	636722.13	4268587.12	UCART1	9.83
1,518	636747.13	4268587.12	UCART1	9.89
1,519	636772.13	4268587.12	UCART1	10.33
1,520	636797.13	4268587.12	UCART1	10.42
1,521	636822.13	4268587.12	UCART1	10.58
1,522	636847.13	4268587.12	UCART1	10.63
1,523	636872.13	4268587.12	UCART1	10.61
1,524	635397.13	4268612.12	UCART1	10.04
1,525	635422.13	4268612.12	UCART1	9.94
1,526	635447.13	4268612.12	UCART1	9.79
1,527	635472.13	4268612.12	UCART1	9.75
1,528	635497.13	4268612.12	UCART1	9.75
1,529	635522.13	4268612.12	UCART1	9.75
1,530	635547.13	4268612.12	UCART1	9.72
1,531	635572.13	4268612.12	UCART1	9.47
1,532	635597.13	4268612.12	UCART1	9.45
1,533	635622.13	4268612.12	UCART1	9.34
1,534	635647.13	4268612.12	UCART1	9.22
1,535	635672.13	4268612.12	UCART1	9.14
1,536	635697.13	4268612.12	UCART1	9.14
1,537	636272.13	4268612.12	UCART1	10.84
1,538	636297.13	4268612.12	UCART1	10.84
1,539	636322.13	4268612.12	UCART1	10.84
1,540	636347.13	4268612.12	UCART1	10.61
1,541	636372.13	4268612.12	UCART1	10.54
1,542	636397.13	4268612.12	UCART1	10.46
1,543	636422.13	4268612.12	UCART1	10.33
1,544	636447.13	4268612.12	UCART1	10.20
1,545	636472.13	4268612.12	UCART1	9.95
1,546	636497.13	4268612.12	UCART1	9.69
1,547	636522.13	4268612.12	UCART1	9.44
1,548	636547.13	4268612.12	UCART1	9.24
1,549	636572.13	4268612.12	UCART1	9.18
1,550	636597.13	4268612.12	UCART1	9.26

Receptor Pathway

AERMOD

1,551	636622.13	4268612.12	UCART1	9.15
1,552	636647.13	4268612.12	UCART1	9.24
1,553	636672.13	4268612.12	UCART1	9.27
1,554	636697.13	4268612.12	UCART1	9.41
1,555	636722.13	4268612.12	UCART1	9.63
1,556	636747.13	4268612.12	UCART1	9.80
1,557	636772.13	4268612.12	UCART1	10.16
1,558	636797.13	4268612.12	UCART1	10.32
1,559	636822.13	4268612.12	UCART1	10.55
1,560	636847.13	4268612.12	UCART1	10.67
1,561	636872.13	4268612.12	UCART1	10.67
1,562	635397.13	4268637.12	UCART1	10.06
1,563	635422.13	4268637.12	UCART1	10.06
1,564	635447.13	4268637.12	UCART1	9.92
1,565	635472.13	4268637.12	UCART1	9.80
1,566	635497.13	4268637.12	UCART1	9.75
1,567	635522.13	4268637.12	UCART1	9.75
1,568	635547.13	4268637.12	UCART1	9.72
1,569	635572.13	4268637.12	UCART1	9.47
1,570	635597.13	4268637.12	UCART1	9.35
1,571	635622.13	4268637.12	UCART1	9.22
1,572	635647.13	4268637.12	UCART1	9.14
1,573	636272.13	4268637.12	UCART1	11.19
1,574	636297.13	4268637.12	UCART1	11.10
1,575	636322.13	4268637.12	UCART1	11.10
1,576	636347.13	4268637.12	UCART1	10.86
1,577	636372.13	4268637.12	UCART1	10.72
1,578	636397.13	4268637.12	UCART1	10.59
1,579	636422.13	4268637.12	UCART1	10.45
1,580	636447.13	4268637.12	UCART1	10.34
1,581	636472.13	4268637.12	UCART1	10.19
1,582	636497.13	4268637.12	UCART1	9.95
1,583	636522.13	4268637.12	UCART1	9.69
1,584	636547.13	4268637.12	UCART1	9.44
1,585	636572.13	4268637.12	UCART1	9.23
1,586	636597.13	4268637.12	UCART1	9.14
1,587	636622.13	4268637.12	UCART1	9.14
1,588	636647.13	4268637.12	UCART1	9.14

Receptor Pathway

AERMOD

1,589	636672.13	4268637.12	UCART1	9.14
1,590	636697.13	4268637.12	UCART1	9.22
1,591	636722.13	4268637.12	UCART1	9.44
1,592	636747.13	4268637.12	UCART1	9.77
1,593	636772.13	4268637.12	UCART1	9.92
1,594	636797.13	4268637.12	UCART1	10.27
1,595	636822.13	4268637.12	UCART1	10.55
1,596	636847.13	4268637.12	UCART1	10.67
1,597	636872.13	4268637.12	UCART1	10.67
1,598	635397.13	4268662.12	UCART1	10.06
1,599	635422.13	4268662.12	UCART1	10.06
1,600	635447.13	4268662.12	UCART1	10.06
1,601	635472.13	4268662.12	UCART1	9.92
1,602	635497.13	4268662.12	UCART1	9.79
1,603	635522.13	4268662.12	UCART1	9.75
1,604	635547.13	4268662.12	UCART1	9.72
1,605	635572.13	4268662.12	UCART1	9.47
1,606	636272.13	4268662.12	UCART1	11.59
1,607	636297.13	4268662.12	UCART1	11.42
1,608	636322.13	4268662.12	UCART1	11.36
1,609	636347.13	4268662.12	UCART1	11.12
1,610	636372.13	4268662.12	UCART1	10.86
1,611	636397.13	4268662.12	UCART1	10.74
1,612	636422.13	4268662.12	UCART1	10.66
1,613	636447.13	4268662.12	UCART1	10.43
1,614	636472.13	4268662.12	UCART1	10.37
1,615	636497.13	4268662.12	UCART1	10.13
1,616	636522.13	4268662.12	UCART1	9.87
1,617	636547.13	4268662.12	UCART1	9.62
1,618	636572.13	4268662.12	UCART1	9.37
1,619	636597.13	4268662.12	UCART1	9.14
1,620	636622.13	4268662.12	UCART1	9.08
1,621	636647.13	4268662.12	UCART1	9.13
1,622	636672.13	4268662.12	UCART1	9.14
1,623	636697.13	4268662.12	UCART1	9.18
1,624	636722.13	4268662.12	UCART1	9.34
1,625	636747.13	4268662.12	UCART1	9.69
1,626	636772.13	4268662.12	UCART1	9.75

Receptor Pathway

AERMOD

1,627	636797.13	4268662.12	UCART1	10.17
1,628	636822.13	4268662.12	UCART1	10.43
1,629	636847.13	4268662.12	UCART1	10.55
1,630	636872.13	4268662.12	UCART1	10.61
1,631	635397.13	4268687.12	UCART1	10.06
1,632	635422.13	4268687.12	UCART1	10.06
1,633	635447.13	4268687.12	UCART1	10.06
1,634	635472.13	4268687.12	UCART1	10.06
1,635	635497.13	4268687.12	UCART1	9.92
1,636	635847.13	4268687.12	UCART1	9.45
1,637	635872.13	4268687.12	UCART1	9.47
1,638	635897.13	4268687.12	UCART1	9.71
1,639	635922.13	4268687.12	UCART1	9.96
1,640	636272.13	4268687.12	UCART1	11.90
1,641	636297.13	4268687.12	UCART1	11.85
1,642	636322.13	4268687.12	UCART1	11.60
1,643	636347.13	4268687.12	UCART1	11.35
1,644	636372.13	4268687.12	UCART1	11.11
1,645	636397.13	4268687.12	UCART1	10.99
1,646	636422.13	4268687.12	UCART1	10.90
1,647	636447.13	4268687.12	UCART1	10.66
1,648	636472.13	4268687.12	UCART1	10.40
1,649	636497.13	4268687.12	UCART1	10.15
1,650	636522.13	4268687.12	UCART1	9.90
1,651	636547.13	4268687.12	UCART1	9.64
1,652	636572.13	4268687.12	UCART1	9.39
1,653	636597.13	4268687.12	UCART1	9.13
1,654	636622.13	4268687.12	UCART1	8.88
1,655	636647.13	4268687.12	UCART1	9.08
1,656	636672.13	4268687.12	UCART1	9.14
1,657	636697.13	4268687.12	UCART1	9.27
1,658	636722.13	4268687.12	UCART1	9.43
1,659	636747.13	4268687.12	UCART1	9.46
1,660	636772.13	4268687.12	UCART1	9.71
1,661	636797.13	4268687.12	UCART1	9.97
1,662	636822.13	4268687.12	UCART1	10.05
1,663	636847.13	4268687.12	UCART1	10.19
1,664	636872.13	4268687.12	UCART1	10.45

Receptor Pathway

AERMOD

1,665	635397.13	4268712.12	UCART1	10.06
1,666	635422.13	4268712.12	UCART1	10.06
1,667	635447.13	4268712.12	UCART1	10.06
1,668	635797.13	4268712.12	UCART1	10.05
1,669	635822.13	4268712.12	UCART1	9.45
1,670	635847.13	4268712.12	UCART1	9.48
1,671	635872.13	4268712.12	UCART1	9.71
1,672	635897.13	4268712.12	UCART1	9.96
1,673	635922.13	4268712.12	UCART1	10.21
1,674	636297.13	4268712.12	UCART1	11.85
1,675	636322.13	4268712.12	UCART1	11.60
1,676	636347.13	4268712.12	UCART1	11.35
1,677	636372.13	4268712.12	UCART1	11.26
1,678	636397.13	4268712.12	UCART1	11.13
1,679	636422.13	4268712.12	UCART1	10.96
1,680	636447.13	4268712.12	UCART1	10.91
1,681	636472.13	4268712.12	UCART1	10.66
1,682	636497.13	4268712.12	UCART1	10.40
1,683	636522.13	4268712.12	UCART1	10.15
1,684	636547.13	4268712.12	UCART1	9.90
1,685	636572.13	4268712.12	UCART1	9.64
1,686	636597.13	4268712.12	UCART1	9.39
1,687	636622.13	4268712.12	UCART1	9.13
1,688	636647.13	4268712.12	UCART1	9.14
1,689	636672.13	4268712.12	UCART1	9.14
1,690	636697.13	4268712.12	UCART1	9.16
1,691	636722.13	4268712.12	UCART1	9.17
1,692	636747.13	4268712.12	UCART1	9.20
1,693	636772.13	4268712.12	UCART1	9.46
1,694	636797.13	4268712.12	UCART1	9.71
1,695	636822.13	4268712.12	UCART1	9.95
1,696	636847.13	4268712.12	UCART1	10.19
1,697	636872.13	4268712.12	UCART1	10.45
1,698	635722.13	4268737.12	UCART1	10.19
1,699	635747.13	4268737.12	UCART1	10.39
1,700	635772.13	4268737.12	UCART1	10.58
1,701	635797.13	4268737.12	UCART1	10.33
1,702	635822.13	4268737.12	UCART1	9.84

Receptor Pathway

AERMOD

1,703	635847.13	4268737.12	UCART1	9.68
1,704	635872.13	4268737.12	UCART1	9.75
1,705	635897.13	4268737.12	UCART1	9.99
1,706	635922.13	4268737.12	UCART1	10.24
1,707	636297.13	4268737.12	UCART1	11.85
1,708	636322.13	4268737.12	UCART1	11.60
1,709	636347.13	4268737.12	UCART1	11.35
1,710	636372.13	4268737.12	UCART1	11.14
1,711	636397.13	4268737.12	UCART1	11.02
1,712	636422.13	4268737.12	UCART1	10.91
1,713	636447.13	4268737.12	UCART1	10.72
1,714	636472.13	4268737.12	UCART1	10.46
1,715	636497.13	4268737.12	UCART1	10.56
1,716	636522.13	4268737.12	UCART1	10.40
1,717	636547.13	4268737.12	UCART1	10.25
1,718	636572.13	4268737.12	UCART1	10.12
1,719	636597.13	4268737.12	UCART1	9.84
1,720	636622.13	4268737.12	UCART1	9.40
1,721	636647.13	4268737.12	UCART1	9.20
1,722	636672.13	4268737.12	UCART1	9.14
1,723	636697.13	4268737.12	UCART1	9.14
1,724	636722.13	4268737.12	UCART1	9.14
1,725	636747.13	4268737.12	UCART1	9.15
1,726	636772.13	4268737.12	UCART1	9.22
1,727	636797.13	4268737.12	UCART1	9.63
1,728	636822.13	4268737.12	UCART1	9.94
1,729	636847.13	4268737.12	UCART1	10.19
1,730	636872.13	4268737.12	UCART1	10.45
1,731	635647.13	4268762.12	UCART1	10.28
1,732	635672.13	4268762.12	UCART1	10.63
1,733	635697.13	4268762.12	UCART1	10.54
1,734	635722.13	4268762.12	UCART1	10.54
1,735	635747.13	4268762.12	UCART1	10.54
1,736	635772.13	4268762.12	UCART1	10.62
1,737	635797.13	4268762.12	UCART1	10.48
1,738	635822.13	4268762.12	UCART1	10.15
1,739	635847.13	4268762.12	UCART1	9.93
1,740	635872.13	4268762.12	UCART1	9.93

Receptor Pathway

AERMOD

1,741	635897.13	4268762.12	UCART1	10.03
1,742	635922.13	4268762.12	UCART1	10.24
1,743	635947.13	4268762.12	SR	10.50
1,744	636297.13	4268762.12	UCART1	11.85
1,745	636322.13	4268762.12	UCART1	11.60
1,746	636347.13	4268762.12	UCART1	11.35
1,747	636372.13	4268762.12	UCART1	11.09
1,748	636397.13	4268762.12	UCART1	10.97
1,749	636422.13	4268762.12	UCART1	10.89
1,750	636447.13	4268762.12	UCART1	10.65
1,751	636472.13	4268762.12	UCART1	10.55
1,752	636497.13	4268762.12	UCART1	10.64
1,753	636522.13	4268762.12	UCART1	10.59
1,754	636547.13	4268762.12	UCART1	10.54
1,755	636572.13	4268762.12	UCART1	10.45
1,756	636597.13	4268762.12	UCART1	10.19
1,757	636622.13	4268762.12	UCART1	9.82
1,758	636647.13	4268762.12	UCART1	9.43
1,759	636672.13	4268762.12	UCART1	9.21
1,760	636697.13	4268762.12	UCART1	9.14
1,761	636722.13	4268762.12	UCART1	9.10
1,762	636747.13	4268762.12	UCART1	8.99
1,763	636772.13	4268762.12	UCART1	9.13
1,764	636797.13	4268762.12	UCART1	9.48
1,765	636822.13	4268762.12	UCART1	9.87
1,766	636847.13	4268762.12	UCART1	10.27
1,767	636872.13	4268762.12	UCART1	10.57
1,768	635572.13	4268787.12	UCART1	10.17
1,769	635597.13	4268787.12	UCART1	10.18
1,770	635622.13	4268787.12	UCART1	10.37
1,771	635647.13	4268787.12	UCART1	10.57
1,772	635672.13	4268787.12	UCART1	10.67
1,773	635697.13	4268787.12	UCART1	10.67
1,774	635722.13	4268787.12	UCART1	10.67
1,775	635747.13	4268787.12	UCART1	10.67
1,776	635772.13	4268787.12	UCART1	10.67
1,777	635797.13	4268787.12	UCART1	10.53
1,778	635822.13	4268787.12	UCART1	10.31

Receptor Pathway

AERMOD

1,779	635847.13	4268787.12	UCART1	10.18
1,780	635872.13	4268787.12	UCART1	10.18
1,781	635897.13	4268787.12	UCART1	10.18
1,782	635922.13	4268787.12	UCART1	10.29
1,783	635947.13	4268787.12	UCART1	10.50
1,784	636322.13	4268787.12	UCART1	11.59
1,785	636347.13	4268787.12	UCART1	11.35
1,786	636372.13	4268787.12	UCART1	11.17
1,787	636422.13	4268787.12	UCART1	10.89
1,788	636447.13	4268787.12	UCART1	10.67
1,789	636472.13	4268787.12	UCART1	10.67
1,790	636497.13	4268787.12	UCART1	10.67
1,791	636522.13	4268787.12	UCART1	10.67
1,792	636547.13	4268787.12	UCART1	10.67
1,793	636572.13	4268787.12	UCART1	10.62
1,794	636597.13	4268787.12	UCART1	10.45
1,795	636622.13	4268787.12	UCART1	10.20
1,796	636647.13	4268787.12	UCART1	9.81
1,797	636672.13	4268787.12	UCART1	9.44
1,798	636697.13	4268787.12	UCART1	9.21
1,799	636722.13	4268787.12	UCART1	9.06
1,800	636747.13	4268787.12	UCART1	8.87
1,801	636772.13	4268787.12	UCART1	9.13
1,802	636797.13	4268787.12	UCART1	9.38
1,803	636822.13	4268787.12	UCART1	9.82
1,804	636847.13	4268787.12	UCART1	10.33
1,805	636872.13	4268787.12	UCART1	10.67
1,806	635497.13	4268812.12	UCART1	10.06
1,807	635522.13	4268812.12	UCART1	10.06
1,808	635547.13	4268812.12	UCART1	10.09
1,809	635572.13	4268812.12	UCART1	10.34
1,810	635597.13	4268812.12	UCART1	10.36
1,811	635622.13	4268812.12	UCART1	10.55
1,812	635647.13	4268812.12	UCART1	10.67
1,813	635672.13	4268812.12	UCART1	10.67
1,814	635697.13	4268812.12	UCART1	10.67
1,815	635722.13	4268812.12	UCART1	10.67
1,816	635747.13	4268812.12	UCART1	10.67

Receptor Pathway

AERMOD

1,817	635772.13	4268812.12	UCART1	10.67
1,818	635797.13	4268812.12	UCART1	10.57
1,819	635822.13	4268812.12	UCART1	10.42
1,820	635847.13	4268812.12	UCART1	10.36
1,821	635872.13	4268812.12	UCART1	10.36
1,822	635897.13	4268812.12	UCART1	10.36
1,823	635922.13	4268812.12	UCART1	10.36
1,824	635947.13	4268812.12	UCART1	10.50
1,825	636322.13	4268812.12	UCART1	11.51
1,826	636447.13	4268812.12	UCART1	10.73
1,827	636472.13	4268812.12	UCART1	10.67
1,828	636497.13	4268812.12	UCART1	10.67
1,829	636522.13	4268812.12	UCART1	10.67
1,830	636547.13	4268812.12	UCART1	10.67
1,831	636572.13	4268812.12	UCART1	10.67
1,832	636597.13	4268812.12	UCART1	10.64
1,833	636622.13	4268812.12	UCART1	10.45
1,834	636647.13	4268812.12	UCART1	10.20
1,835	636672.13	4268812.12	UCART1	9.76
1,836	636697.13	4268812.12	UCART1	9.36
1,837	636722.13	4268812.12	UCART1	9.06
1,838	636747.13	4268812.12	UCART1	8.87
1,839	636772.13	4268812.12	UCART1	9.13
1,840	636797.13	4268812.12	UCART1	9.38
1,841	636822.13	4268812.12	UCART1	9.82
1,842	636847.13	4268812.12	UCART1	10.33
1,843	636872.13	4268812.12	UCART1	10.67
1,844	635397.13	4268837.12	UCART1	10.06
1,845	635422.13	4268837.12	UCART1	10.06
1,846	635447.13	4268837.12	UCART1	10.06
1,847	635472.13	4268837.12	UCART1	10.06
1,848	635497.13	4268837.12	UCART1	10.06
1,849	635522.13	4268837.12	UCART1	10.06
1,850	635547.13	4268837.12	UCART1	10.11
1,851	635572.13	4268837.12	UCART1	10.35
1,852	635597.13	4268837.12	UCART1	10.36
1,853	635622.13	4268837.12	UCART1	10.55
1,854	635647.13	4268837.12	UCART1	10.67

Receptor Pathway

AERMOD

1,855	635672.13	4268837.12	UCART1	10.67
1,856	635697.13	4268837.12	UCART1	10.67
1,857	635722.13	4268837.12	UCART1	10.67
1,858	635747.13	4268837.12	UCART1	10.67
1,859	635772.13	4268837.12	UCART1	10.67
1,860	635797.13	4268837.12	UCART1	10.67
1,861	635822.13	4268837.12	UCART1	10.58
1,862	635847.13	4268837.12	UCART1	10.36
1,863	635872.13	4268837.12	UCART1	10.36
1,864	635897.13	4268837.12	UCART1	10.36
1,865	635922.13	4268837.12	UCART1	10.36
1,866	635947.13	4268837.12	UCART1	10.49
1,867	635972.13	4268837.12	UCART1	10.65
1,868	636422.13	4268837.12	UCART1	10.97
1,869	636447.13	4268837.12	UCART1	10.94
1,870	636472.13	4268837.12	UCART1	10.71
1,871	636497.13	4268837.12	UCART1	10.67
1,872	636522.13	4268837.12	UCART1	10.67
1,873	636547.13	4268837.12	UCART1	10.67
1,874	636572.13	4268837.12	UCART1	10.67
1,875	636597.13	4268837.12	UCART1	10.67
1,876	636622.13	4268837.12	UCART1	10.67
1,877	636647.13	4268837.12	UCART1	10.43
1,878	636672.13	4268837.12	UCART1	9.99
1,879	636697.13	4268837.12	UCART1	9.49
1,880	636722.13	4268837.12	UCART1	9.06
1,881	636747.13	4268837.12	UCART1	8.87
1,882	636772.13	4268837.12	UCART1	9.13
1,883	636797.13	4268837.12	UCART1	9.38
1,884	636822.13	4268837.12	UCART1	9.82
1,885	636847.13	4268837.12	UCART1	10.32
1,886	636872.13	4268837.12	UCART1	10.65
1,887	635397.13	4268862.12	UCART1	10.06
1,888	635422.13	4268862.12	UCART1	10.06
1,889	635447.13	4268862.12	UCART1	10.06
1,890	635472.13	4268862.12	UCART1	10.06
1,891	635497.13	4268862.12	UCART1	10.06
1,892	635522.13	4268862.12	UCART1	10.13

Receptor Pathway

AERMOD

1,893	635547.13	4268862.12	UCART1	10.34
1,894	635572.13	4268862.12	UCART1	10.36
1,895	635597.13	4268862.12	UCART1	10.36
1,896	635622.13	4268862.12	UCART1	10.55
1,897	635647.13	4268862.12	UCART1	10.67
1,898	635672.13	4268862.12	UCART1	10.67
1,899	635697.13	4268862.12	UCART1	10.67
1,900	635722.13	4268862.12	UCART1	10.67
1,901	635747.13	4268862.12	UCART1	10.67
1,902	635772.13	4268862.12	UCART1	10.67
1,903	635797.13	4268862.12	UCART1	10.67
1,904	635822.13	4268862.12	UCART1	10.58
1,905	635847.13	4268862.12	UCART1	10.36
1,906	635872.13	4268862.12	UCART1	10.36
1,907	635897.13	4268862.12	UCART1	10.36
1,908	635922.13	4268862.12	UCART1	10.36
1,909	635947.13	4268862.12	UCART1	10.38
1,910	635972.13	4268862.12	UCART1	10.47
1,911	636397.13	4268862.12	UCART1	11.14
1,912	636422.13	4268862.12	UCART1	10.97
1,913	636447.13	4268862.12	UCART1	10.97
1,914	636472.13	4268862.12	UCART1	10.95
1,915	636497.13	4268862.12	UCART1	10.73
1,916	636522.13	4268862.12	SR	10.67
1,917	636547.13	4268862.12	UCART1	10.67
1,918	636572.13	4268862.12	UCART1	10.67
1,919	636597.13	4268862.12	UCART1	10.67
1,920	636622.13	4268862.12	UCART1	10.67
1,921	636647.13	4268862.12	UCART1	10.43
1,922	636672.13	4268862.12	UCART1	9.99
1,923	636697.13	4268862.12	UCART1	9.49
1,924	636722.13	4268862.12	UCART1	9.06
1,925	636747.13	4268862.12	UCART1	8.87
1,926	636772.13	4268862.12	UCART1	9.13
1,927	636797.13	4268862.12	UCART1	9.38
1,928	636822.13	4268862.12	UCART1	9.82
1,929	636847.13	4268862.12	UCART1	10.20
1,930	636872.13	4268862.12	UCART1	10.47

Receptor Pathway

AERMOD

1,931	635397.13	4268887.12	UCART1	10.06
1,932	635422.13	4268887.12	UCART1	10.06
1,933	635447.13	4268887.12	UCART1	10.06
1,934	635472.13	4268887.12	UCART1	10.06
1,935	635497.13	4268887.12	UCART1	10.06
1,936	635522.13	4268887.12	UCART1	10.14
1,937	635547.13	4268887.12	UCART1	10.36
1,938	635572.13	4268887.12	UCART1	10.36
1,939	635597.13	4268887.12	UCART1	10.36
1,940	635622.13	4268887.12	UCART1	10.55
1,941	635647.13	4268887.12	UCART1	10.67
1,942	635672.13	4268887.12	UCART1	10.67
1,943	635697.13	4268887.12	UCART1	10.67
1,944	635722.13	4268887.12	UCART1	10.67
1,945	635747.13	4268887.12	UCART1	10.67
1,946	635772.13	4268887.12	UCART1	10.67
1,947	635797.13	4268887.12	UCART1	10.57
1,948	635822.13	4268887.12	UCART1	10.42
1,949	635847.13	4268887.12	UCART1	10.36
1,950	635872.13	4268887.12	UCART1	10.36
1,951	635897.13	4268887.12	UCART1	10.36
1,952	635922.13	4268887.12	UCART1	10.36
1,953	635947.13	4268887.12	UCART1	10.36
1,954	635972.13	4268887.12	UCART1	10.38
1,955	636347.13	4268887.12	UCART1	11.05
1,956	636372.13	4268887.12	UCART1	11.19
1,957	636397.13	4268887.12	UCART1	11.14
1,958	636422.13	4268887.12	UCART1	10.97
1,959	636447.13	4268887.12	UCART1	10.97
1,960	636472.13	4268887.12	UCART1	10.97
1,961	636497.13	4268887.12	UCART1	10.74
1,962	636522.13	4268887.12	UCART1	10.67
1,963	636547.13	4268887.12	UCART1	10.67
1,964	636572.13	4268887.12	UCART1	10.67
1,965	636597.13	4268887.12	UCART1	10.67
1,966	636622.13	4268887.12	UCART1	10.67
1,967	636647.13	4268887.12	UCART1	10.43
1,968	636672.13	4268887.12	UCART1	9.99

Receptor Pathway

AERMOD

1,969	636697.13	4268887.12	UCART1	9.49
1,970	636722.13	4268887.12	UCART1	9.06
1,971	636747.13	4268887.12	UCART1	8.87
1,972	636772.13	4268887.12	UCART1	9.13
1,973	636797.13	4268887.12	UCART1	9.38
1,974	636822.13	4268887.12	UCART1	9.68
1,975	636847.13	4268887.12	UCART1	10.07
1,976	636872.13	4268887.12	UCART1	10.45
1,977	635397.13	4268912.12	UCART1	10.06
1,978	635422.13	4268912.12	UCART1	10.06
1,979	635447.13	4268912.12	UCART1	10.06
1,980	635472.13	4268912.12	UCART1	10.06
1,981	635497.13	4268912.12	UCART1	10.14
1,982	635522.13	4268912.12	UCART1	10.27
1,983	635547.13	4268912.12	UCART1	10.36
1,984	635572.13	4268912.12	UCART1	10.36
1,985	635597.13	4268912.12	UCART1	10.36
1,986	635622.13	4268912.12	UCART1	10.55
1,987	635647.13	4268912.12	UCART1	10.67
1,988	635672.13	4268912.12	UCART1	10.67
1,989	635697.13	4268912.12	UCART1	10.67
1,990	635722.13	4268912.12	UCART1	10.67
1,991	635747.13	4268912.12	UCART1	10.67
1,992	635772.13	4268912.12	UCART1	10.67
1,993	635797.13	4268912.12	UCART1	10.53
1,994	635822.13	4268912.12	UCART1	10.36
1,995	635847.13	4268912.12	UCART1	10.36
1,996	635872.13	4268912.12	UCART1	10.36
1,997	635897.13	4268912.12	UCART1	10.36
1,998	635922.13	4268912.12	UCART1	10.36
1,999	635947.13	4268912.12	UCART1	10.36
2,000	635972.13	4268912.12	UCART1	10.36
2,001	636272.13	4268912.12	UCART1	10.97
2,002	636297.13	4268912.12	UCART1	10.97
2,003	636322.13	4268912.12	UCART1	10.97
2,004	636347.13	4268912.12	UCART1	10.97
2,005	636372.13	4268912.12	UCART1	11.05
2,006	636397.13	4268912.12	UCART1	11.05

Receptor Pathway

AERMOD

2,007	636422.13	4268912.12	UCART1	10.97
2,008	636447.13	4268912.12	UCART1	10.97
2,009	636472.13	4268912.12	UCART1	10.97
2,010	636497.13	4268912.12	UCART1	10.74
2,011	636522.13	4268912.12	UCART1	10.67
2,012	636547.13	4268912.12	UCART1	10.67
2,013	636572.13	4268912.12	UCART1	10.67
2,014	636597.13	4268912.12	UCART1	10.67
2,015	636622.13	4268912.12	UCART1	10.67
2,016	636647.13	4268912.12	UCART1	10.30
2,017	636672.13	4268912.12	UCART1	9.92
2,018	636697.13	4268912.12	UCART1	9.49
2,019	636722.13	4268912.12	UCART1	9.06
2,020	636747.13	4268912.12	UCART1	8.87
2,021	636772.13	4268912.12	UCART1	9.13
2,022	636797.13	4268912.12	UCART1	9.38
2,023	636822.13	4268912.12	UCART1	9.63
2,024	636847.13	4268912.12	UCART1	9.94
2,025	636872.13	4268912.12	UCART1	10.27
2,026	635397.13	4268937.12	UCART1	10.06
2,027	635422.13	4268937.12	UCART1	10.06
2,028	635447.13	4268937.12	UCART1	10.06
2,029	635472.13	4268937.12	UCART1	10.13
2,030	635497.13	4268937.12	UCART1	10.26
2,031	635522.13	4268937.12	UCART1	10.36
2,032	635547.13	4268937.12	UCART1	10.36
2,033	635572.13	4268937.12	UCART1	10.36
2,034	635597.13	4268937.12	UCART1	10.36
2,035	635622.13	4268937.12	UCART1	10.55
2,036	635647.13	4268937.12	UCART1	10.67
2,037	635672.13	4268937.12	UCART1	10.67
2,038	635697.13	4268937.12	UCART1	10.67
2,039	635722.13	4268937.12	UCART1	10.67
2,040	635747.13	4268937.12	UCART1	10.67
2,041	635772.13	4268937.12	UCART1	10.67
2,042	635797.13	4268937.12	UCART1	10.59
2,043	635822.13	4268937.12	UCART1	10.45
2,044	635847.13	4268937.12	UCART1	10.36

Receptor Pathway

AERMOD

2,045	635872.13	4268937.12	UCART1	10.36
2,046	635897.13	4268937.12	UCART1	10.36
2,047	635922.13	4268937.12	UCART1	10.36
2,048	635947.13	4268937.12	UCART1	10.36
2,049	636122.13	4268937.12	UCART1	10.54
2,050	636147.13	4268937.12	UCART1	10.52
2,051	636222.13	4268937.12	UCART1	10.62
2,052	636247.13	4268937.12	UCART1	10.75
2,053	636272.13	4268937.12	UCART1	10.85
2,054	636297.13	4268937.12	UCART1	10.85
2,055	636322.13	4268937.12	UCART1	10.85
2,056	636347.13	4268937.12	UCART1	10.94
2,057	636372.13	4268937.12	UCART1	10.97
2,058	636397.13	4268937.12	UCART1	10.97
2,059	636422.13	4268937.12	UCART1	10.97
2,060	636447.13	4268937.12	UCART1	10.97
2,061	636472.13	4268937.12	UCART1	10.97
2,062	636497.13	4268937.12	UCART1	10.83
2,063	636522.13	4268937.12	UCART1	10.72
2,064	636547.13	4268937.12	UCART1	10.67
2,065	636572.13	4268937.12	UCART1	10.67
2,066	636597.13	4268937.12	UCART1	10.67
2,067	636622.13	4268937.12	UCART1	10.67
2,068	636647.13	4268937.12	UCART1	10.29
2,069	636672.13	4268937.12	UCART1	9.92
2,070	636697.13	4268937.12	UCART1	9.54
2,071	636722.13	4268937.12	UCART1	9.18
2,072	636747.13	4268937.12	UCART1	8.98
2,073	636772.13	4268937.12	UCART1	9.13
2,074	636797.13	4268937.12	UCART1	9.28
2,075	636822.13	4268937.12	UCART1	9.51
2,076	636847.13	4268937.12	UCART1	9.76
2,077	636872.13	4268937.12	UCART1	10.02
2,078	635397.13	4268962.12	UCART1	10.06
2,079	635422.13	4268962.12	UCART1	10.06
2,080	635447.13	4268962.12	UCART1	10.11
2,081	635472.13	4268962.12	UCART1	10.27
2,082	635497.13	4268962.12	UCART1	10.36

Receptor Pathway

AERMOD

2,083	635522.13	4268962.12	UCART1	10.36
2,084	635547.13	4268962.12	UCART1	10.36
2,085	635572.13	4268962.12	UCART1	10.36
2,086	635597.13	4268962.12	UCART1	10.36
2,087	635622.13	4268962.12	UCART1	10.55
2,088	635647.13	4268962.12	UCART1	10.67
2,089	635672.13	4268962.12	UCART1	10.67
2,090	635697.13	4268962.12	UCART1	10.67
2,091	635722.13	4268962.12	UCART1	10.67
2,092	635747.13	4268962.12	UCART1	10.67
2,093	635772.13	4268962.12	UCART1	10.67
2,094	635797.13	4268962.12	UCART1	10.67
2,095	635822.13	4268962.12	UCART1	10.58
2,096	635847.13	4268962.12	UCART1	10.36
2,097	635872.13	4268962.12	UCART1	10.36
2,098	635897.13	4268962.12	UCART1	10.36
2,099	635922.13	4268962.12	UCART1	10.36
2,100	635947.13	4268962.12	UCART1	10.36
2,101	635972.13	4268962.12	UCART1	10.36
2,102	636097.13	4268962.12	UCART1	10.36
2,103	636122.13	4268962.12	UCART1	10.36
2,104	636147.13	4268962.12	UCART1	10.36
2,105	636172.13	4268962.12	UCART1	10.36
2,106	636197.13	4268962.12	UCART1	10.36
2,107	636222.13	4268962.12	UCART1	10.55
2,108	636247.13	4268962.12	UCART1	10.67
2,109	636272.13	4268962.12	UCART1	10.67
2,110	636297.13	4268962.12	UCART1	10.67
2,111	636322.13	4268962.12	UCART1	10.67
2,112	636347.13	4268962.12	UCART1	10.85
2,113	636372.13	4268962.12	UCART1	10.90
2,114	636397.13	4268962.12	UCART1	10.93
2,115	636422.13	4268962.12	UCART1	10.97
2,116	636447.13	4268962.12	UCART1	10.97
2,117	636472.13	4268962.12	UCART1	10.97
2,118	636497.13	4268962.12	UCART1	10.92
2,119	636522.13	4268962.12	UCART1	10.76
2,120	636547.13	4268962.12	UCART1	10.67

Receptor Pathway

AERMOD

2,121	636572.13	4268962.12	UCART1	10.67
2,122	636597.13	4268962.12	UCART1	10.67
2,123	636622.13	4268962.12	UCART1	10.67
2,124	636647.13	4268962.12	UCART1	10.43
2,125	636672.13	4268962.12	UCART1	10.04
2,126	636697.13	4268962.12	UCART1	9.69
2,127	636722.13	4268962.12	UCART1	9.42
2,128	636747.13	4268962.12	UCART1	9.14
2,129	636772.13	4268962.12	UCART1	9.08
2,130	636797.13	4268962.12	UCART1	9.13
2,131	636822.13	4268962.12	UCART1	9.33
2,132	636847.13	4268962.12	UCART1	9.58
2,133	636872.13	4268962.12	UCART1	9.84
2,134	635397.13	4268987.12	UCART1	10.08
2,135	635422.13	4268987.12	UCART1	10.08
2,136	635447.13	4268987.12	UCART1	10.30
2,137	635472.13	4268987.12	UCART1	10.36
2,138	635497.13	4268987.12	UCART1	10.36
2,139	635522.13	4268987.12	UCART1	10.36
2,140	635547.13	4268987.12	UCART1	10.36
2,141	635572.13	4268987.12	UCART1	10.36
2,142	635597.13	4268987.12	UCART1	10.36
2,143	635622.13	4268987.12	UCART1	10.55
2,144	635647.13	4268987.12	UCART1	10.67
2,145	635672.13	4268987.12	UCART1	10.67
2,146	635697.13	4268987.12	UCART1	10.67
2,147	635722.13	4268987.12	UCART1	10.67
2,148	635747.13	4268987.12	UCART1	10.67
2,149	635772.13	4268987.12	UCART1	10.67
2,150	635797.13	4268987.12	UCART1	10.67
2,151	635822.13	4268987.12	UCART1	10.58
2,152	635847.13	4268987.12	UCART1	10.36
2,153	635872.13	4268987.12	UCART1	10.36
2,154	635897.13	4268987.12	UCART1	10.36
2,155	635922.13	4268987.12	UCART1	10.36
2,156	635947.13	4268987.12	UCART1	10.36
2,157	635972.13	4268987.12	UCART1	10.36
2,158	635997.13	4268987.12	UCART1	10.36

Receptor Pathway

AERMOD

2,159	636022.13	4268987.12	UCART1	10.36
2,160	636097.13	4268987.12	UCART1	10.36
2,161	636122.13	4268987.12	UCART1	10.36
2,162	636147.13	4268987.12	UCART1	10.36
2,163	636172.13	4268987.12	UCART1	10.36
2,164	636197.13	4268987.12	UCART1	10.36
2,165	636222.13	4268987.12	UCART1	10.53
2,166	636247.13	4268987.12	UCART1	10.66
2,167	636272.13	4268987.12	UCART1	10.67
2,168	636297.13	4268987.12	UCART1	10.67
2,169	636322.13	4268987.12	UCART1	10.67
2,170	636347.13	4268987.12	UCART1	10.67
2,171	636372.13	4268987.12	UCART1	10.67
2,172	636397.13	4268987.12	UCART1	10.79
2,173	636422.13	4268987.12	UCART1	10.95
2,174	636447.13	4268987.12	UCART1	10.95
2,175	636472.13	4268987.12	UCART1	10.95
2,176	636497.13	4268987.12	UCART1	10.73
2,177	636522.13	4268987.12	UCART1	10.67
2,178	636547.13	4268987.12	UCART1	10.67
2,179	636572.13	4268987.12	UCART1	10.67
2,180	636597.13	4268987.12	UCART1	10.67
2,181	636622.13	4268987.12	UCART1	10.67
2,182	636647.13	4268987.12	UCART1	10.45
2,183	636672.13	4268987.12	UCART1	10.20
2,184	636697.13	4268987.12	UCART1	9.94
2,185	636722.13	4268987.12	UCART1	9.59
2,186	636747.13	4268987.12	UCART1	9.13
2,187	636772.13	4268987.12	UCART1	8.88
2,188	636797.13	4268987.12	UCART1	9.08
2,189	636822.13	4268987.12	UCART1	9.33
2,190	636847.13	4268987.12	UCART1	9.58
2,191	636872.13	4268987.12	UCART1	9.84
2,192	635397.13	4269012.12	UCART1	10.33
2,193	635422.13	4269012.12	UCART1	10.33
2,194	635447.13	4269012.12	UCART1	10.36
2,195	635472.13	4269012.12	UCART1	10.36
2,196	635497.13	4269012.12	UCART1	10.36

Receptor Pathway

AERMOD

2,197	635522.13	4269012.12	UCART1	10.36
2,198	635547.13	4269012.12	UCART1	10.36
2,199	635572.13	4269012.12	UCART1	10.36
2,200	635597.13	4269012.12	UCART1	10.36
2,201	635622.13	4269012.12	UCART1	10.55
2,202	635647.13	4269012.12	UCART1	10.67
2,203	635672.13	4269012.12	UCART1	10.67
2,204	635697.13	4269012.12	UCART1	10.67
2,205	635722.13	4269012.12	UCART1	10.67
2,206	635747.13	4269012.12	UCART1	10.67
2,207	635772.13	4269012.12	UCART1	10.67
2,208	635797.13	4269012.12	UCART1	10.67
2,209	635822.13	4269012.12	UCART1	10.58
2,210	635847.13	4269012.12	UCART1	10.36
2,211	635872.13	4269012.12	UCART1	10.36
2,212	635897.13	4269012.12	UCART1	10.36
2,213	635922.13	4269012.12	UCART1	10.36
2,214	635947.13	4269012.12	UCART1	10.36
2,215	635972.13	4269012.12	UCART1	10.36
2,216	635997.13	4269012.12	UCART1	10.36
2,217	636022.13	4269012.12	UCART1	10.36
2,218	636047.13	4269012.12	UCART1	10.58
2,219	636097.13	4269012.12	UCART1	10.36
2,220	636122.13	4269012.12	UCART1	10.36
2,221	636147.13	4269012.12	UCART1	10.36
2,222	636172.13	4269012.12	UCART1	10.36
2,223	636197.13	4269012.12	UCART1	10.36
2,224	636222.13	4269012.12	UCART1	10.38
2,225	636247.13	4269012.12	UCART1	10.51
2,226	636272.13	4269012.12	UCART1	10.67
2,227	636297.13	4269012.12	UCART1	10.67
2,228	636322.13	4269012.12	UCART1	10.67
2,229	636347.13	4269012.12	UCART1	10.67
2,230	636372.13	4269012.12	UCART1	10.67
2,231	636397.13	4269012.12	UCART1	10.68
2,232	636422.13	4269012.12	UCART1	10.70
2,233	636447.13	4269012.12	UCART1	10.70
2,234	636472.13	4269012.12	UCART1	10.70

Receptor Pathway

AERMOD

2,235	636497.13	4269012.12	UCART1	10.67
2,236	636522.13	4269012.12	UCART1	10.67
2,237	636547.13	4269012.12	UCART1	10.67
2,238	636572.13	4269012.12	UCART1	10.67
2,239	636597.13	4269012.12	UCART1	10.67
2,240	636622.13	4269012.12	UCART1	10.67
2,241	636647.13	4269012.12	UCART1	10.65
2,242	636672.13	4269012.12	UCART1	10.45
2,243	636697.13	4269012.12	UCART1	10.08
2,244	636722.13	4269012.12	UCART1	9.66
2,245	636747.13	4269012.12	UCART1	9.39
2,246	636772.13	4269012.12	UCART1	9.13
2,247	636797.13	4269012.12	UCART1	9.14
2,248	636822.13	4269012.12	UCART1	9.33
2,249	636847.13	4269012.12	UCART1	9.58
2,250	636872.13	4269012.12	UCART1	9.91
2,251	635397.13	4269037.12	UCART1	10.36
2,252	635422.13	4269037.12	UCART1	10.36
2,253	635447.13	4269037.12	UCART1	10.36
2,254	635472.13	4269037.12	UCART1	10.36
2,255	635497.13	4269037.12	UCART1	10.36
2,256	635522.13	4269037.12	UCART1	10.36
2,257	635547.13	4269037.12	UCART1	10.36
2,258	635572.13	4269037.12	UCART1	10.36
2,259	635597.13	4269037.12	UCART1	10.36
2,260	635622.13	4269037.12	UCART1	10.55
2,261	635647.13	4269037.12	UCART1	10.67
2,262	635672.13	4269037.12	UCART1	10.67
2,263	635697.13	4269037.12	UCART1	10.67
2,264	635722.13	4269037.12	UCART1	10.67
2,265	635747.13	4269037.12	UCART1	10.67
2,266	635772.13	4269037.12	UCART1	10.67
2,267	635797.13	4269037.12	UCART1	10.67
2,268	635822.13	4269037.12	UCART1	10.65
2,269	635847.13	4269037.12	UCART1	10.56
2,270	635872.13	4269037.12	UCART1	10.38
2,271	635897.13	4269037.12	UCART1	10.36
2,272	635922.13	4269037.12	UCART1	10.36

Receptor Pathway

AERMOD

2,273	635947.13	4269037.12	UCART1	10.36
2,274	635972.13	4269037.12	UCART1	10.36
2,275	635997.13	4269037.12	UCART1	10.39
2,276	636022.13	4269037.12	UCART1	10.57
2,277	636047.13	4269037.12	UCART1	10.65
2,278	636072.13	4269037.12	UCART1	10.62
2,279	636097.13	4269037.12	UCART1	10.49
2,280	636122.13	4269037.12	UCART1	10.36
2,281	636147.13	4269037.12	UCART1	10.34
2,282	636172.13	4269037.12	UCART1	10.15
2,283	636197.13	4269037.12	UCART1	10.31
2,284	636222.13	4269037.12	UCART1	10.36
2,285	636247.13	4269037.12	UCART1	10.50
2,286	636272.13	4269037.12	UCART1	10.67
2,287	636297.13	4269037.12	UCART1	10.67
2,288	636322.13	4269037.12	UCART1	10.67
2,289	636347.13	4269037.12	UCART1	10.67
2,290	636372.13	4269037.12	UCART1	10.67
2,291	636397.13	4269037.12	UCART1	10.67
2,292	636422.13	4269037.12	UCART1	10.67
2,293	636447.13	4269037.12	UCART1	10.67
2,294	636472.13	4269037.12	UCART1	10.67
2,295	636497.13	4269037.12	UCART1	10.67
2,296	636522.13	4269037.12	UCART1	10.67
2,297	636547.13	4269037.12	UCART1	10.67
2,298	636572.13	4269037.12	UCART1	10.67
2,299	636597.13	4269037.12	UCART1	10.67
2,300	636622.13	4269037.12	UCART1	10.67
2,301	636647.13	4269037.12	UCART1	10.67
2,302	636672.13	4269037.12	UCART1	10.48
2,303	636697.13	4269037.12	UCART1	10.19
2,304	636722.13	4269037.12	UCART1	9.90
2,305	636747.13	4269037.12	UCART1	9.64
2,306	636772.13	4269037.12	UCART1	9.39
2,307	636797.13	4269037.12	UCART1	9.20
2,308	636822.13	4269037.12	UCART1	9.33
2,309	636847.13	4269037.12	UCART1	9.68
2,310	636872.13	4269037.12	UCART1	10.08

Receptor Pathway

AERMOD

2,311	635397.13	4269062.12	UCART1	10.36
2,312	635422.13	4269062.12	UCART1	10.36
2,313	635447.13	4269062.12	UCART1	10.36
2,314	635472.13	4269062.12	UCART1	10.36
2,315	635497.13	4269062.12	UCART1	10.36
2,316	635522.13	4269062.12	UCART1	10.36
2,317	635547.13	4269062.12	UCART1	10.36
2,318	635572.13	4269062.12	UCART1	10.36
2,319	635597.13	4269062.12	UCART1	10.50
2,320	635622.13	4269062.12	UCART1	10.62
2,321	635647.13	4269062.12	UCART1	10.67
2,322	635672.13	4269062.12	UCART1	10.67
2,323	635697.13	4269062.12	UCART1	10.67
2,324	635722.13	4269062.12	UCART1	10.67
2,325	635747.13	4269062.12	UCART1	10.67
2,326	635772.13	4269062.12	UCART1	10.67
2,327	635797.13	4269062.12	UCART1	10.67
2,328	635822.13	4269062.12	UCART1	10.67
2,329	635847.13	4269062.12	UCART1	10.65
2,330	635872.13	4269062.12	UCART1	10.55
2,331	635897.13	4269062.12	UCART1	10.40
2,332	635922.13	4269062.12	UCART1	10.36
2,333	635947.13	4269062.12	UCART1	10.36
2,334	635972.13	4269062.12	UCART1	10.41
2,335	635997.13	4269062.12	UCART1	10.55
2,336	636022.13	4269062.12	UCART1	10.66
2,337	636047.13	4269062.12	UCART1	10.67
2,338	636072.13	4269062.12	UCART1	10.67
2,339	636097.13	4269062.12	UCART1	10.61
2,340	636122.13	4269062.12	UCART1	10.49
2,341	636147.13	4269062.12	UCART1	10.33
2,342	636172.13	4269062.12	UCART1	10.08
2,343	636197.13	4269062.12	UCART1	10.16
2,344	636222.13	4269062.12	UCART1	10.29
2,345	636247.13	4269062.12	UCART1	10.42
2,346	636272.13	4269062.12	UCART1	10.54
2,347	636297.13	4269062.12	UCART1	10.67
2,348	636322.13	4269062.12	UCART1	10.67

Receptor Pathway

AERMOD

2,349	636347.13	4269062.12	UCART1	10.67
2,350	636372.13	4269062.12	UCART1	10.67
2,351	636397.13	4269062.12	UCART1	10.67
2,352	636422.13	4269062.12	UCART1	10.67
2,353	636447.13	4269062.12	UCART1	10.67
2,354	636472.13	4269062.12	UCART1	10.67
2,355	636497.13	4269062.12	UCART1	10.67
2,356	636522.13	4269062.12	UCART1	10.67
2,357	636547.13	4269062.12	UCART1	10.67
2,358	636572.13	4269062.12	UCART1	10.67
2,359	636597.13	4269062.12	UCART1	10.67
2,360	636622.13	4269062.12	UCART1	10.67
2,361	636647.13	4269062.12	UCART1	10.67
2,362	636672.13	4269062.12	UCART1	10.59
2,363	636697.13	4269062.12	UCART1	10.40
2,364	636722.13	4269062.12	UCART1	10.10
2,365	636747.13	4269062.12	UCART1	9.72
2,366	636772.13	4269062.12	UCART1	9.47
2,367	636797.13	4269062.12	UCART1	9.21
2,368	636822.13	4269062.12	UCART1	9.33
2,369	636847.13	4269062.12	UCART1	9.72
2,370	636872.13	4269062.12	UCART1	10.19
2,371	635397.13	4269087.12	UCART1	10.49
2,372	635422.13	4269087.12	UCART1	10.49
2,373	635447.13	4269087.12	UCART1	10.39
2,374	635472.13	4269087.12	UCART1	10.36
2,375	635497.13	4269087.12	UCART1	10.36
2,376	635522.13	4269087.12	UCART1	10.40
2,377	635547.13	4269087.12	UCART1	10.49
2,378	635572.13	4269087.12	UCART1	10.49
2,379	635597.13	4269087.12	UCART1	10.63
2,380	635622.13	4269087.12	UCART1	10.67
2,381	635647.13	4269087.12	UCART1	10.67
2,382	635672.13	4269087.12	UCART1	10.67
2,383	635697.13	4269087.12	UCART1	10.67
2,384	635722.13	4269087.12	UCART1	10.67
2,385	635747.13	4269087.12	UCART1	10.67
2,386	635772.13	4269087.12	UCART1	10.67

Receptor Pathway

AERMOD

2,387	635797.13	4269087.12	UCART1	10.67
2,388	635822.13	4269087.12	UCART1	10.67
2,389	635847.13	4269087.12	UCART1	10.67
2,390	635872.13	4269087.12	UCART1	10.67
2,391	635897.13	4269087.12	UCART1	10.43
2,392	635922.13	4269087.12	UCART1	10.36
2,393	635947.13	4269087.12	UCART1	10.36
2,394	635972.13	4269087.12	UCART1	10.45
2,395	635997.13	4269087.12	UCART1	10.67
2,396	636022.13	4269087.12	UCART1	10.67
2,397	636047.13	4269087.12	UCART1	10.67
2,398	636072.13	4269087.12	UCART1	10.67
2,399	636097.13	4269087.12	UCART1	10.67
2,400	636122.13	4269087.12	UCART1	10.58
2,401	636147.13	4269087.12	UCART1	10.33
2,402	636172.13	4269087.12	UCART1	10.08
2,403	636197.13	4269087.12	UCART1	10.06
2,404	636222.13	4269087.12	UCART1	10.24
2,405	636247.13	4269087.12	UCART1	10.36
2,406	636272.13	4269087.12	UCART1	10.45
2,407	636297.13	4269087.12	UCART1	10.67
2,408	636322.13	4269087.12	UCART1	10.67
2,409	636347.13	4269087.12	UCART1	10.67
2,410	636372.13	4269087.12	UCART1	10.67
2,411	636397.13	4269087.12	UCART1	10.67
2,412	636422.13	4269087.12	SR	10.67
2,413	636447.13	4269087.12	UCART1	10.67
2,414	636472.13	4269087.12	UCART1	10.67
2,415	636497.13	4269087.12	UCART1	10.67
2,416	636522.13	4269087.12	UCART1	10.67
2,417	636547.13	4269087.12	UCART1	10.67
2,418	636572.13	4269087.12	UCART1	10.67
2,419	636597.13	4269087.12	UCART1	10.67
2,420	636622.13	4269087.12	UCART1	10.67
2,421	636647.13	4269087.12	UCART1	10.67
2,422	636672.13	4269087.12	UCART1	10.67
2,423	636697.13	4269087.12	UCART1	10.53
2,424	636722.13	4269087.12	UCART1	10.23

Receptor Pathway

AERMOD

2,425	636747.13	4269087.12	UCART1	9.85
2,426	636772.13	4269087.12	UCART1	9.59
2,427	636797.13	4269087.12	UCART1	9.34
2,428	636822.13	4269087.12	UCART1	9.53
2,429	636847.13	4269087.12	UCART1	9.91
2,430	636872.13	4269087.12	UCART1	10.35
2,431	635397.13	4269112.12	UCART1	10.67
2,432	635422.13	4269112.12	UCART1	10.67
2,433	635447.13	4269112.12	UCART1	10.49
2,434	635472.13	4269112.12	UCART1	10.44
2,435	635497.13	4269112.12	UCART1	10.44
2,436	635522.13	4269112.12	UCART1	10.50
2,437	635547.13	4269112.12	UCART1	10.67
2,438	635572.13	4269112.12	UCART1	10.67
2,439	635597.13	4269112.12	UCART1	10.67
2,440	635622.13	4269112.12	UCART1	10.67
2,441	635647.13	4269112.12	UCART1	10.67
2,442	635672.13	4269112.12	UCART1	10.67
2,443	635697.13	4269112.12	UCART1	10.67
2,444	635722.13	4269112.12	UCART1	10.67
2,445	635747.13	4269112.12	UCART1	10.67
2,446	635772.13	4269112.12	UCART1	10.67
2,447	635797.13	4269112.12	UCART1	10.67
2,448	635822.13	4269112.12	UCART1	10.67
2,449	635847.13	4269112.12	UCART1	10.66
2,450	635872.13	4269112.12	UCART1	10.60
2,451	635897.13	4269112.12	UCART1	10.42
2,452	635922.13	4269112.12	UCART1	10.36
2,453	635947.13	4269112.12	UCART1	10.36
2,454	635972.13	4269112.12	UCART1	10.45
2,455	635997.13	4269112.12	UCART1	10.67
2,456	636022.13	4269112.12	UCART1	10.67
2,457	636047.13	4269112.12	UCART1	10.67
2,458	636072.13	4269112.12	UCART1	10.67
2,459	636097.13	4269112.12	UCART1	10.67
2,460	636122.13	4269112.12	UCART1	10.58
2,461	636147.13	4269112.12	UCART1	10.34
2,462	636172.13	4269112.12	UCART1	10.15

Receptor Pathway

AERMOD

2,463	636197.13	4269112.12	UCART1	10.13
2,464	636222.13	4269112.12	UCART1	10.27
2,465	636247.13	4269112.12	UCART1	10.36
2,466	636272.13	4269112.12	UCART1	10.45
2,467	636297.13	4269112.12	UCART1	10.67
2,468	636322.13	4269112.12	UCART1	10.67
2,469	636347.13	4269112.12	UCART1	10.67
2,470	636372.13	4269112.12	UCART1	10.67
2,471	636397.13	4269112.12	UCART1	10.67
2,472	636422.13	4269112.12	UCART1	10.67
2,473	636447.13	4269112.12	UCART1	10.67
2,474	636472.13	4269112.12	UCART1	10.67
2,475	636497.13	4269112.12	UCART1	10.67
2,476	636522.13	4269112.12	UCART1	10.67
2,477	636547.13	4269112.12	UCART1	10.67
2,478	636572.13	4269112.12	UCART1	10.67
2,479	636597.13	4269112.12	UCART1	10.67
2,480	636622.13	4269112.12	UCART1	10.67
2,481	636647.13	4269112.12	UCART1	10.67
2,482	636672.13	4269112.12	UCART1	10.67
2,483	636697.13	4269112.12	UCART1	10.57
2,484	636722.13	4269112.12	UCART1	10.35
2,485	636747.13	4269112.12	UCART1	10.10
2,486	636772.13	4269112.12	UCART1	9.85
2,487	636797.13	4269112.12	UCART1	9.65
2,488	636822.13	4269112.12	UCART1	9.92
2,489	636847.13	4269112.12	UCART1	10.27
2,490	636872.13	4269112.12	UCART1	10.62
2,491	635397.13	4269137.12	UCART1	10.67
2,492	635422.13	4269137.12	UCART1	10.67
2,493	635447.13	4269137.12	UCART1	10.67
2,494	635472.13	4269137.12	UCART1	10.67
2,495	635497.13	4269137.12	UCART1	10.67
2,496	635522.13	4269137.12	UCART1	10.67
2,497	635547.13	4269137.12	UCART1	10.67
2,498	635572.13	4269137.12	UCART1	10.67
2,499	635597.13	4269137.12	UCART1	10.67
2,500	635622.13	4269137.12	UCART1	10.67

Receptor Pathway

AERMOD

2,501	635647.13	4269137.12	UCART1	10.68
2,502	635672.13	4269137.12	UCART1	10.68
2,503	635697.13	4269137.12	UCART1	10.67
2,504	635722.13	4269137.12	UCART1	10.67
2,505	635747.13	4269137.12	UCART1	10.67
2,506	635772.13	4269137.12	UCART1	10.67
2,507	635797.13	4269137.12	UCART1	10.66
2,508	635822.13	4269137.12	UCART1	10.65
2,509	635847.13	4269137.12	UCART1	10.62
2,510	635872.13	4269137.12	UCART1	10.38
2,511	635897.13	4269137.12	UCART1	10.35
2,512	635922.13	4269137.12	UCART1	10.34
2,513	635947.13	4269137.12	UCART1	10.35
2,514	635972.13	4269137.12	UCART1	10.44
2,515	635997.13	4269137.12	UCART1	10.65
2,516	636022.13	4269137.12	UCART1	10.69
2,517	636047.13	4269137.12	UCART1	10.67
2,518	636072.13	4269137.12	UCART1	10.67
2,519	636097.13	4269137.12	UCART1	10.67
2,520	636122.13	4269137.12	UCART1	10.59
2,521	636147.13	4269137.12	UCART1	10.38
2,522	636172.13	4269137.12	UCART1	10.36
2,523	636197.13	4269137.12	UCART1	10.36
2,524	636222.13	4269137.12	UCART1	10.36
2,525	636247.13	4269137.12	UCART1	10.36
2,526	636272.13	4269137.12	UCART1	10.45
2,527	636297.13	4269137.12	UCART1	10.67
2,528	636322.13	4269137.12	UCART1	10.67
2,529	636347.13	4269137.12	UCART1	10.67
2,530	636372.13	4269137.12	UCART1	10.67
2,531	636397.13	4269137.12	UCART1	10.67
2,532	636422.13	4269137.12	UCART1	10.67
2,533	636447.13	4269137.12	UCART1	10.67
2,534	636472.13	4269137.12	UCART1	10.67
2,535	636497.13	4269137.12	UCART1	10.67
2,536	636522.13	4269137.12	UCART1	10.67
2,537	636547.13	4269137.12	UCART1	10.67
2,538	636572.13	4269137.12	UCART1	10.67

Receptor Pathway

AERMOD

2,539	636597.13	4269137.12	UCART1	10.67
2,540	636622.13	4269137.12	UCART1	10.67
2,541	636647.13	4269137.12	UCART1	10.67
2,542	636672.13	4269137.12	UCART1	10.67
2,543	636697.13	4269137.12	UCART1	10.67
2,544	636722.13	4269137.12	UCART1	10.58
2,545	636747.13	4269137.12	UCART1	10.33
2,546	636772.13	4269137.12	UCART1	10.10
2,547	636797.13	4269137.12	UCART1	10.08
2,548	636822.13	4269137.12	UCART1	10.27
2,549	636847.13	4269137.12	UCART1	10.53
2,550	636872.13	4269137.12	UCART1	10.96
2,551	635397.13	4269162.12	UCART1	10.67
2,552	635422.13	4269162.12	UCART1	10.67
2,553	635447.13	4269162.12	UCART1	10.67
2,554	635472.13	4269162.12	UCART1	10.67
2,555	635497.13	4269162.12	UCART1	10.67
2,556	635522.13	4269162.12	UCART1	10.67
2,557	635547.13	4269162.12	UCART1	10.67
2,558	635572.13	4269162.12	UCART1	10.67
2,559	635597.13	4269162.12	UCART1	10.67
2,560	635622.13	4269162.12	UCART1	10.67
2,561	635647.13	4269162.12	UCART1	10.79
2,562	635672.13	4269162.12	UCART1	10.87
2,563	635697.13	4269162.12	UCART1	10.67
2,564	635722.13	4269162.12	UCART1	10.67
2,565	635747.13	4269162.12	UCART1	10.67
2,566	635772.13	4269162.12	UCART1	10.67
2,567	635797.13	4269162.12	UCART1	10.55
2,568	635822.13	4269162.12	UCART1	10.39
2,569	635847.13	4269162.12	UCART1	10.39
2,570	635872.13	4269162.12	UCART1	10.36
2,571	635897.13	4269162.12	UCART1	10.15
2,572	635922.13	4269162.12	UCART1	10.09
2,573	635947.13	4269162.12	UCART1	10.21
2,574	635972.13	4269162.12	UCART1	10.37
2,575	635997.13	4269162.12	UCART1	10.45
2,576	636022.13	4269162.12	UCART1	10.91

Receptor Pathway

AERMOD

2,577	636047.13	4269162.12	UCART1	10.73
2,578	636072.13	4269162.12	UCART1	10.67
2,579	636097.13	4269162.12	UCART1	10.67
2,580	636122.13	4269162.12	UCART1	10.66
2,581	636147.13	4269162.12	UCART1	10.61
2,582	636172.13	4269162.12	UCART1	10.38
2,583	636197.13	4269162.12	UCART1	10.36
2,584	636222.13	4269162.12	UCART1	10.36
2,585	636247.13	4269162.12	UCART1	10.36
2,586	636272.13	4269162.12	UCART1	10.45
2,587	636297.13	4269162.12	UCART1	10.67
2,588	636322.13	4269162.12	UCART1	10.67
2,589	636347.13	4269162.12	UCART1	10.67
2,590	636372.13	4269162.12	UCART1	10.67
2,591	636397.13	4269162.12	UCART1	10.67
2,592	636422.13	4269162.12	UCART1	10.67
2,593	636447.13	4269162.12	UCART1	10.67
2,594	636472.13	4269162.12	UCART1	10.67
2,595	636497.13	4269162.12	UCART1	10.67
2,596	636522.13	4269162.12	UCART1	10.67
2,597	636547.13	4269162.12	UCART1	10.67
2,598	636572.13	4269162.12	UCART1	10.67
2,599	636597.13	4269162.12	UCART1	10.67
2,600	636622.13	4269162.12	UCART1	10.67
2,601	636647.13	4269162.12	UCART1	10.67
2,602	636672.13	4269162.12	UCART1	10.67
2,603	636697.13	4269162.12	UCART1	10.67
2,604	636722.13	4269162.12	UCART1	10.58
2,605	636747.13	4269162.12	UCART1	10.36
2,606	636772.13	4269162.12	UCART1	10.34
2,607	636797.13	4269162.12	UCART1	10.33
2,608	636822.13	4269162.12	UCART1	10.52
2,609	636847.13	4269162.12	UCART1	10.89
2,610	636872.13	4269162.12	UCART1	11.47
2,611	635397.13	4269187.12	UCART1	10.69
2,612	635422.13	4269187.12	UCART1	10.88
2,613	635447.13	4269187.12	UCART1	10.72
2,614	635472.13	4269187.12	UCART1	10.67

Receptor Pathway

AERMOD

2,615	635497.13	4269187.12	UCART1	10.67
2,616	635522.13	4269187.12	UCART1	10.67
2,617	635547.13	4269187.12	UCART1	10.67
2,618	635572.13	4269187.12	UCART1	10.67
2,619	635597.13	4269187.12	UCART1	10.84
2,620	635622.13	4269187.12	UCART1	10.89
2,621	635647.13	4269187.12	UCART1	10.93
2,622	635672.13	4269187.12	UCART1	10.95
2,623	635697.13	4269187.12	UCART1	10.87
2,624	635722.13	4269187.12	UCART1	10.68
2,625	635747.13	4269187.12	UCART1	10.67
2,626	635772.13	4269187.12	UCART1	10.67
2,627	635797.13	4269187.12	UCART1	10.53
2,628	635822.13	4269187.12	UCART1	10.36
2,629	635847.13	4269187.12	UCART1	10.34
2,630	635872.13	4269187.12	UCART1	10.15
2,631	635897.13	4269187.12	UCART1	9.90
2,632	635922.13	4269187.12	UCART1	9.83
2,633	635947.13	4269187.12	UCART1	9.97
2,634	635972.13	4269187.12	UCART1	10.20
2,635	635997.13	4269187.12	UCART1	10.40
2,636	636022.13	4269187.12	UCART1	10.72
2,637	636047.13	4269187.12	UCART1	10.86
2,638	636072.13	4269187.12	UCART1	10.89
2,639	636097.13	4269187.12	UCART1	10.89
2,640	636122.13	4269187.12	UCART1	10.83
2,641	636147.13	4269187.12	UCART1	10.66
2,642	636172.13	4269187.12	UCART1	10.59
2,643	636197.13	4269187.12	UCART1	10.41
2,644	636222.13	4269187.12	UCART1	10.36
2,645	636247.13	4269187.12	UCART1	10.36
2,646	636272.13	4269187.12	UCART1	10.45
2,647	636297.13	4269187.12	UCART1	10.67
2,648	636322.13	4269187.12	UCART1	10.67
2,649	636347.13	4269187.12	UCART1	10.67
2,650	636372.13	4269187.12	UCART1	10.67
2,651	636397.13	4269187.12	UCART1	10.67
2,652	636422.13	4269187.12	UCART1	10.67

Receptor Pathway

AERMOD

2,653	636447.13	4269187.12	UCART1	10.67
2,654	636472.13	4269187.12	UCART1	10.67
2,655	636497.13	4269187.12	UCART1	10.67
2,656	636522.13	4269187.12	UCART1	10.67
2,657	636547.13	4269187.12	UCART1	10.67
2,658	636572.13	4269187.12	UCART1	10.67
2,659	636597.13	4269187.12	UCART1	10.67
2,660	636622.13	4269187.12	UCART1	10.67
2,661	636647.13	4269187.12	UCART1	10.67
2,662	636672.13	4269187.12	UCART1	10.67
2,663	636697.13	4269187.12	UCART1	10.67
2,664	636722.13	4269187.12	UCART1	10.65
2,665	636747.13	4269187.12	UCART1	10.56
2,666	636772.13	4269187.12	UCART1	10.38
2,667	636797.13	4269187.12	UCART1	10.36
2,668	636822.13	4269187.12	UCART1	10.68
2,669	636847.13	4269187.12	UCART1	11.26
2,670	636872.13	4269187.12	UCART1	11.85
2,671	635397.13	4269212.12	UCART1	10.86
2,672	635422.13	4269212.12	UCART1	10.96
2,673	635447.13	4269212.12	UCART1	10.87
2,674	635472.13	4269212.12	UCART1	10.84
2,675	635497.13	4269212.12	UCART1	10.84
2,676	635522.13	4269212.12	UCART1	10.84
2,677	635547.13	4269212.12	UCART1	10.84
2,678	635572.13	4269212.12	UCART1	10.84
2,679	635597.13	4269212.12	UCART1	10.94
2,680	635622.13	4269212.12	UCART1	10.97
2,681	635647.13	4269212.12	UCART1	10.97
2,682	635672.13	4269212.12	UCART1	10.97
2,683	635697.13	4269212.12	UCART1	10.94
2,684	635722.13	4269212.12	UCART1	10.69
2,685	635747.13	4269212.12	UCART1	10.67
2,686	635772.13	4269212.12	UCART1	10.67
2,687	635797.13	4269212.12	UCART1	10.53
2,688	635822.13	4269212.12	UCART1	10.32
2,689	635847.13	4269212.12	UCART1	10.16
2,690	635872.13	4269212.12	UCART1	9.90

Receptor Pathway

AERMOD

2,691	635897.13	4269212.12	UCART1	9.51
2,692	635922.13	4269212.12	UCART1	9.51
2,693	635947.13	4269212.12	UCART1	9.79
2,694	635972.13	4269212.12	UCART1	10.14
2,695	635997.13	4269212.12	UCART1	10.40
2,696	636022.13	4269212.12	UCART1	10.65
2,697	636047.13	4269212.12	UCART1	10.90
2,698	636072.13	4269212.12	UCART1	10.97
2,699	636097.13	4269212.12	UCART1	10.97
2,700	636122.13	4269212.12	UCART1	10.94
2,701	636147.13	4269212.12	UCART1	10.82
2,702	636172.13	4269212.12	UCART1	10.68
2,703	636197.13	4269212.12	UCART1	10.57
2,704	636222.13	4269212.12	UCART1	10.54
2,705	636247.13	4269212.12	UCART1	10.54
2,706	636272.13	4269212.12	UCART1	10.57
2,707	636297.13	4269212.12	UCART1	10.67
2,708	636322.13	4269212.12	UCART1	10.67
2,709	636347.13	4269212.12	UCART1	10.67
2,710	636372.13	4269212.12	UCART1	10.67
2,711	636397.13	4269212.12	UCART1	10.67
2,712	636422.13	4269212.12	UCART1	10.67
2,713	636447.13	4269212.12	UCART1	10.67
2,714	636472.13	4269212.12	UCART1	10.67
2,715	636497.13	4269212.12	UCART1	10.67
2,716	636522.13	4269212.12	UCART1	10.67
2,717	636547.13	4269212.12	UCART1	10.67
2,718	636572.13	4269212.12	UCART1	10.67
2,719	636597.13	4269212.12	UCART1	10.67
2,720	636622.13	4269212.12	UCART1	10.67
2,721	636647.13	4269212.12	UCART1	10.67
2,722	636672.13	4269212.12	UCART1	10.67
2,723	636697.13	4269212.12	UCART1	10.67
2,724	636722.13	4269212.12	UCART1	10.67
2,725	636747.13	4269212.12	UCART1	10.64
2,726	636772.13	4269212.12	UCART1	10.38
2,727	636797.13	4269212.12	UCART1	10.50
2,728	636822.13	4269212.12	UCART1	11.01

Receptor Pathway

AERMOD

2,729	636847.13	4269212.12	UCART1	11.65
2,730	636872.13	4269212.12	UCART1	12.05
2,731	635397.13	4269237.12	UCART1	10.97
2,732	635422.13	4269237.12	UCART1	10.97
2,733	635447.13	4269237.12	UCART1	10.97
2,734	635472.13	4269237.12	UCART1	10.97
2,735	635497.13	4269237.12	UCART1	10.97
2,736	635522.13	4269237.12	UCART1	10.97
2,737	635547.13	4269237.12	UCART1	10.97
2,738	635572.13	4269237.12	UCART1	10.97
2,739	635597.13	4269237.12	UCART1	10.97
2,740	635622.13	4269237.12	UCART1	11.05
2,741	635647.13	4269237.12	UCART1	11.10
2,742	635672.13	4269237.12	UCART1	11.06
2,743	635697.13	4269237.12	UCART1	10.95
2,744	635722.13	4269237.12	UCART1	10.80
2,745	635747.13	4269237.12	UCART1	10.70
2,746	635772.13	4269237.12	UCART1	10.59
2,747	635797.13	4269237.12	UCART1	10.46
2,748	635822.13	4269237.12	UCART1	10.28
2,749	635847.13	4269237.12	SR	10.01
2,750	635872.13	4269237.12	UCART1	9.66
2,751	635897.13	4269237.12	UCART1	9.25
2,752	635922.13	4269237.12	UCART1	9.33
2,753	635947.13	4269237.12	UCART1	9.66
2,754	635972.13	4269237.12	UCART1	10.05
2,755	635997.13	4269237.12	UCART1	10.40
2,756	636022.13	4269237.12	UCART1	10.65
2,757	636047.13	4269237.12	UCART1	10.90
2,758	636072.13	4269237.12	UCART1	11.05
2,759	636097.13	4269237.12	UCART1	11.10
2,760	636122.13	4269237.12	UCART1	11.10
2,761	636147.13	4269237.12	UCART1	11.06
2,762	636172.13	4269237.12	UCART1	10.81
2,763	636197.13	4269237.12	UCART1	10.70
2,764	636222.13	4269237.12	UCART1	10.67
2,765	636247.13	4269237.12	UCART1	10.67
2,766	636272.13	4269237.12	UCART1	10.67

Receptor Pathway

AERMOD

2,767	636297.13	4269237.12	UCART1	10.67
2,768	636322.13	4269237.12	UCART1	10.67
2,769	636347.13	4269237.12	UCART1	10.67
2,770	636372.13	4269237.12	UCART1	10.67
2,771	636397.13	4269237.12	UCART1	10.67
2,772	636422.13	4269237.12	UCART1	10.67
2,773	636447.13	4269237.12	UCART1	10.67
2,774	636472.13	4269237.12	UCART1	10.67
2,775	636497.13	4269237.12	UCART1	10.67
2,776	636522.13	4269237.12	UCART1	10.67
2,777	636547.13	4269237.12	UCART1	10.67
2,778	636572.13	4269237.12	UCART1	10.67
2,779	636597.13	4269237.12	UCART1	10.67
2,780	636622.13	4269237.12	UCART1	10.67
2,781	636647.13	4269237.12	UCART1	10.67
2,782	636672.13	4269237.12	UCART1	10.67
2,783	636697.13	4269237.12	UCART1	10.67
2,784	636722.13	4269237.12	UCART1	10.67
2,785	636747.13	4269237.12	UCART1	10.65
2,786	636772.13	4269237.12	UCART1	10.50
2,787	636797.13	4269237.12	UCART1	10.82
2,788	636822.13	4269237.12	UCART1	11.47
2,789	636847.13	4269237.12	UCART1	11.99
2,790	636872.13	4269237.12	UCART1	12.11
2,791	635397.13	4269262.12	UCART1	10.97
2,792	635422.13	4269262.12	UCART1	10.97
2,793	635447.13	4269262.12	UCART1	10.97
2,794	635472.13	4269262.12	UCART1	10.97
2,795	635497.13	4269262.12	UCART1	10.97
2,796	635522.13	4269262.12	UCART1	10.99
2,797	635547.13	4269262.12	UCART1	11.05
2,798	635572.13	4269262.12	UCART1	11.05
2,799	635597.13	4269262.12	UCART1	11.05
2,800	635622.13	4269262.12	UCART1	11.19
2,801	635647.13	4269262.12	UCART1	11.28
2,802	635672.13	4269262.12	UCART1	11.21
2,803	635697.13	4269262.12	UCART1	11.04
2,804	635722.13	4269262.12	UCART1	10.98

Receptor Pathway

AERMOD

2,805	635747.13	4269262.12	UCART1	10.74
2,806	635772.13	4269262.12	UCART1	10.48
2,807	635797.13	4269262.12	UCART1	10.36
2,808	635822.13	4269262.12	UCART1	10.28
2,809	635847.13	4269262.12	UCART1	10.00
2,810	635872.13	4269262.12	UCART1	9.55
2,811	635897.13	4269262.12	UCART1	9.29
2,812	635922.13	4269262.12	UCART1	9.31
2,813	635947.13	4269262.12	UCART1	9.51
2,814	635972.13	4269262.12	UCART1	9.85
2,815	635997.13	4269262.12	UCART1	10.32
2,816	636022.13	4269262.12	UCART1	10.58
2,817	636047.13	4269262.12	UCART1	10.89
2,818	636072.13	4269262.12	UCART1	11.16
2,819	636097.13	4269262.12	UCART1	11.31
2,820	636122.13	4269262.12	UCART1	11.37
2,821	636147.13	4269262.12	UCART1	11.39
2,822	636172.13	4269262.12	UCART1	11.14
2,823	636197.13	4269262.12	UCART1	10.77
2,824	636222.13	4269262.12	UCART1	10.67
2,825	636247.13	4269262.12	UCART1	10.67
2,826	636272.13	4269262.12	UCART1	10.67
2,827	636297.13	4269262.12	UCART1	10.67
2,828	636322.13	4269262.12	UCART1	10.67
2,829	636347.13	4269262.12	UCART1	10.67
2,830	636372.13	4269262.12	UCART1	10.67
2,831	636397.13	4269262.12	UCART1	10.67
2,832	636422.13	4269262.12	UCART1	10.67
2,833	636447.13	4269262.12	UCART1	10.67
2,834	636472.13	4269262.12	UCART1	10.67
2,835	636497.13	4269262.12	UCART1	10.67
2,836	636522.13	4269262.12	UCART1	10.67
2,837	636547.13	4269262.12	UCART1	10.70
2,838	636572.13	4269262.12	UCART1	10.74
2,839	636597.13	4269262.12	UCART1	10.74
2,840	636622.13	4269262.12	UCART1	10.74
2,841	636647.13	4269262.12	UCART1	10.68
2,842	636672.13	4269262.12	UCART1	10.67

Receptor Pathway

AERMOD

2,843	636697.13	4269262.12	UCART1	10.67
2,844	636722.13	4269262.12	UCART1	10.67
2,845	636747.13	4269262.12	UCART1	10.68
2,846	636772.13	4269262.12	UCART1	10.74
2,847	636797.13	4269262.12	UCART1	11.27
2,848	636822.13	4269262.12	UCART1	11.89
2,849	636847.13	4269262.12	UCART1	12.16
2,850	636872.13	4269262.12	UCART1	12.06
2,851	635397.13	4269287.12	UCART1	10.97
2,852	635422.13	4269287.12	UCART1	10.97
2,853	635447.13	4269287.12	UCART1	10.97
2,854	635472.13	4269287.12	UCART1	10.99
2,855	635497.13	4269287.12	UCART1	10.99
2,856	635522.13	4269287.12	UCART1	11.07
2,857	635547.13	4269287.12	UCART1	11.28
2,858	635572.13	4269287.12	UCART1	11.28
2,859	635597.13	4269287.12	UCART1	11.29
2,860	635622.13	4269287.12	UCART1	11.30
2,861	635647.13	4269287.12	UCART1	11.31
2,862	635672.13	4269287.12	UCART1	11.32
2,863	635697.13	4269287.12	UCART1	11.27
2,864	635722.13	4269287.12	UCART1	11.01
2,865	635747.13	4269287.12	UCART1	10.74
2,866	635772.13	4269287.12	UCART1	10.50
2,867	635797.13	4269287.12	UCART1	10.38
2,868	635822.13	4269287.12	UCART1	10.28
2,869	635847.13	4269287.12	UCART1	10.03
2,870	635872.13	4269287.12	UCART1	9.77
2,871	635897.13	4269287.12	UCART1	9.52
2,872	635922.13	4269287.12	UCART1	9.26
2,873	635947.13	4269287.12	UCART1	9.27
2,874	635972.13	4269287.12	UCART1	9.59
2,875	635997.13	4269287.12	UCART1	10.07
2,876	636022.13	4269287.12	UCART1	10.32
2,877	636047.13	4269287.12	UCART1	10.81
2,878	636072.13	4269287.12	UCART1	11.14
2,879	636097.13	4269287.12	UCART1	11.40
2,880	636122.13	4269287.12	UCART1	11.67

Receptor Pathway

AERMOD

2,881	636147.13	4269287.12	UCART1	11.86
2,882	636172.13	4269287.12	UCART1	11.64
2,883	636197.13	4269287.12	UCART1	10.92
2,884	636222.13	4269287.12	UCART1	10.69
2,885	636247.13	4269287.12	UCART1	10.67
2,886	636272.13	4269287.12	UCART1	10.67
2,887	636297.13	4269287.12	UCART1	10.67
2,888	636322.13	4269287.12	UCART1	10.67
2,889	636347.13	4269287.12	UCART1	10.67
2,890	636372.13	4269287.12	UCART1	10.67
2,891	636397.13	4269287.12	UCART1	10.67
2,892	636422.13	4269287.12	UCART1	10.67
2,893	636447.13	4269287.12	UCART1	10.67
2,894	636472.13	4269287.12	UCART1	10.67
2,895	636497.13	4269287.12	UCART1	10.67
2,896	636522.13	4269287.12	UCART1	10.68
2,897	636547.13	4269287.12	UCART1	10.81
2,898	636572.13	4269287.12	UCART1	10.97
2,899	636597.13	4269287.12	UCART1	10.97
2,900	636622.13	4269287.12	UCART1	10.97
2,901	636647.13	4269287.12	UCART1	10.75
2,902	636672.13	4269287.12	UCART1	10.70
2,903	636697.13	4269287.12	UCART1	10.71
2,904	636722.13	4269287.12	UCART1	10.71
2,905	636747.13	4269287.12	UCART1	10.75
2,906	636772.13	4269287.12	UCART1	11.02
2,907	636797.13	4269287.12	UCART1	11.71
2,908	636822.13	4269287.12	UCART1	12.07
2,909	636847.13	4269287.12	UCART1	12.05
2,910	636872.13	4269287.12	UCART1	11.89
2,911	635397.13	4269312.12	UCART1	10.97
2,912	635422.13	4269312.12	UCART1	10.97
2,913	635447.13	4269312.12	UCART1	10.97
2,914	635472.13	4269312.12	UCART1	11.14
2,915	635497.13	4269312.12	UCART1	11.25
2,916	635522.13	4269312.12	UCART1	11.26
2,917	635547.13	4269312.12	UCART1	11.28
2,918	635572.13	4269312.12	UCART1	11.28

Receptor Pathway

AERMOD

2,919	635597.13	4269312.12	UCART1	11.49
2,920	635622.13	4269312.12	UCART1	11.55
2,921	635647.13	4269312.12	UCART1	11.68
2,922	635672.13	4269312.12	UCART1	11.75
2,923	635697.13	4269312.12	UCART1	11.52
2,924	635722.13	4269312.12	UCART1	11.27
2,925	635747.13	4269312.12	UCART1	10.80
2,926	635772.13	4269312.12	UCART1	10.65
2,927	635797.13	4269312.12	UCART1	10.52
2,928	635822.13	4269312.12	UCART1	10.28
2,929	635847.13	4269312.12	UCART1	10.03
2,930	635872.13	4269312.12	UCART1	9.77
2,931	635897.13	4269312.12	UCART1	9.52
2,932	635922.13	4269312.12	UCART1	9.26
2,933	635947.13	4269312.12	UCART1	9.16
2,934	635972.13	4269312.12	UCART1	9.34
2,935	635997.13	4269312.12	UCART1	9.81
2,936	636022.13	4269312.12	UCART1	10.07
2,937	636047.13	4269312.12	UCART1	10.56
2,938	636072.13	4269312.12	UCART1	10.88
2,939	636097.13	4269312.12	UCART1	11.26
2,940	636122.13	4269312.12	UCART1	11.67
2,941	636147.13	4269312.12	UCART1	11.91
2,942	636172.13	4269312.12	UCART1	12.12
2,943	636197.13	4269312.12	UCART1	11.43
2,944	636222.13	4269312.12	UCART1	10.89
2,945	636247.13	4269312.12	UCART1	10.67
2,946	636272.13	4269312.12	UCART1	10.67
2,947	636297.13	4269312.12	UCART1	10.67
2,948	636322.13	4269312.12	UCART1	10.67
2,949	636347.13	4269312.12	UCART1	10.67
2,950	636372.13	4269312.12	UCART1	10.67
2,951	636397.13	4269312.12	UCART1	10.67
2,952	636422.13	4269312.12	UCART1	10.67
2,953	636447.13	4269312.12	UCART1	10.67
2,954	636472.13	4269312.12	UCART1	10.67
2,955	636497.13	4269312.12	UCART1	10.67
2,956	636522.13	4269312.12	UCART1	10.84

Receptor Pathway

AERMOD

2,957	636547.13	4269312.12	UCART1	10.96
2,958	636572.13	4269312.12	UCART1	10.97
2,959	636597.13	4269312.12	UCART1	10.97
2,960	636622.13	4269312.12	UCART1	10.97
2,961	636647.13	4269312.12	UCART1	10.95
2,962	636672.13	4269312.12	UCART1	11.11
2,963	636697.13	4269312.12	UCART1	11.22
2,964	636722.13	4269312.12	UCART1	11.22
2,965	636747.13	4269312.12	UCART1	11.28
2,966	636772.13	4269312.12	UCART1	11.77
2,967	636797.13	4269312.12	UCART1	12.08
2,968	636822.13	4269312.12	UCART1	12.01
2,969	636847.13	4269312.12	UCART1	11.90
2,970	636872.13	4269312.12	UCART1	11.89
2,971	635397.13	4269337.12	UCART1	10.97
2,972	635422.13	4269337.12	UCART1	10.97
2,973	635447.13	4269337.12	UCART1	11.15
2,974	635472.13	4269337.12	UCART1	11.25
2,975	635497.13	4269337.12	UCART1	11.28
2,976	635522.13	4269337.12	UCART1	11.34
2,977	635547.13	4269337.12	UCART1	11.50
2,978	635572.13	4269337.12	UCART1	11.50
2,979	635597.13	4269337.12	UCART1	11.74
2,980	635622.13	4269337.12	UCART1	11.94
2,981	635647.13	4269337.12	UCART1	12.07
2,982	635672.13	4269337.12	UCART1	12.03
2,983	635697.13	4269337.12	UCART1	11.75
2,984	635722.13	4269337.12	UCART1	11.31
2,985	635747.13	4269337.12	UCART1	10.98
2,986	635772.13	4269337.12	UCART1	10.76
2,987	635797.13	4269337.12	UCART1	10.53
2,988	635822.13	4269337.12	UCART1	10.28
2,989	635847.13	4269337.12	UCART1	10.03
2,990	635872.13	4269337.12	UCART1	9.77
2,991	635897.13	4269337.12	UCART1	9.52
2,992	635922.13	4269337.12	UCART1	9.40
2,993	635947.13	4269337.12	UCART1	9.27
2,994	635972.13	4269337.12	UCART1	9.25

Receptor Pathway

AERMOD

2,995	635997.13	4269337.12	UCART1	9.56
2,996	636022.13	4269337.12	UCART1	9.81
2,997	636047.13	4269337.12	UCART1	10.30
2,998	636072.13	4269337.12	UCART1	10.76
2,999	636097.13	4269337.12	UCART1	11.34
3,000	636122.13	4269337.12	UCART1	11.89
3,001	636147.13	4269337.12	UCART1	12.14
3,002	636172.13	4269337.12	UCART1	12.40
3,003	636197.13	4269337.12	UCART1	11.89
3,004	636222.13	4269337.12	UCART1	11.22
3,005	636247.13	4269337.12	UCART1	10.79
3,006	636272.13	4269337.12	UCART1	10.67
3,007	636297.13	4269337.12	UCART1	10.67
3,008	636322.13	4269337.12	UCART1	10.67
3,009	636347.13	4269337.12	UCART1	10.67
3,010	636372.13	4269337.12	UCART1	10.67
3,011	636397.13	4269337.12	UCART1	10.67
3,012	636422.13	4269337.12	UCART1	10.67
3,013	636447.13	4269337.12	UCART1	10.67
3,014	636472.13	4269337.12	UCART1	10.67
3,015	636497.13	4269337.12	UCART1	10.84
3,016	636522.13	4269337.12	UCART1	10.94
3,017	636547.13	4269337.12	UCART1	10.97
3,018	636572.13	4269337.12	UCART1	10.97
3,019	636597.13	4269337.12	UCART1	10.97
3,020	636622.13	4269337.12	UCART1	10.97
3,021	636647.13	4269337.12	UCART1	11.15
3,022	636672.13	4269337.12	UCART1	11.25
3,023	636697.13	4269337.12	UCART1	11.48
3,024	636722.13	4269337.12	UCART1	11.79
3,025	636747.13	4269337.12	UCART1	11.97
3,026	636772.13	4269337.12	UCART1	12.10
3,027	636797.13	4269337.12	UCART1	12.17
3,028	636822.13	4269337.12	UCART1	12.01
3,029	636847.13	4269337.12	UCART1	11.89
3,030	636872.13	4269337.12	UCART1	11.83

Plant Boundary Receptors

Receptor Pathway

AERMOD

Cartesian Plant Boundary

Primary

Record Number	X-Coordinate [m]	Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations	Flagpole Heights [m] (Optional)
1	635920.29	4268673.79	FENCEPRI	9.81	
2	636218.96	4268573.12	FENCEPRI	10.25	
3	636266.88	4268732.06	FENCEPRI	12.16	
4	635970.29	4268830.79	FENCEPRI	10.67	

Receptor Groups

Record Number	Group ID	Group Description
1	FENCEPRI	Cartesian plant boundary Primary Receptors
2	UCART1	Receptors generated from Uniform Cartesian Grid
3	SR	Sensitive Receptors like Church, School, Medical Center etc

Receptor Pathway

AERMOD

Terrain Elevations and Flagpole Heights for Network Grids

Receptor Pathway

AERMOD

Multi-Tier Grid (Risk)

Fenceline Grid

Meteorology Pathway

AERMOD

Met Input Data

Surface Met Data

Filename: ..\AERMOD\MET\14-18.SFC
Format Type: Default AERMET format

Profile Met Data

Filename: ..\AERMOD\MET\14-18.PFL
Format Type: Default AERMET format

Wind Speed



Wind Speeds are Vector Mean (Not Scalar Means)

Wind Direction

Rotation Adjustment [deg]:

Potential Temperature Profile

Base Elevation above MSL (for Primary Met Tower): 835.15 [m]

Meteorological Station Data

Stations	Station No.	Year	X Coordinate [m]	Y Coordinate [m]	Station Name
Surface		2014			SACRAMENTO/EXECUTIVE ARPT
Upper Air		2014			OAKLAND/WSO AP

Data Period

Data Period to Process

Start Date: 1/1/2014 Start Hour: 1 End Date: 12/25/2018 End Hour: 24

Wind Speed Categories

Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

Output Pathway

AERMOD

Tabular Printed Outputs

Short Term Averaging Period	RECTABLE Highest Values Table										MAXTABLE Maximum Values Table	DAYTABLE Daily Values Table
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th		
1												No

Contour Plot Files (PLOTFILE)

Path for PLOTFILES: 59THSTSMUD.AD

Averaging Period	Source Group ID	High Value	File Name
1	ALL	1st	01H1GALL.PLT
1	Mobile	1st	01H1G001.PLT
1	Volume	1st	01H1G002.PLT
Period	ALL	N/A	PE00GALL.PLT
Period	Mobile	N/A	PE00G001.PLT
Period	Volume	N/A	PE00G002.PLT

Results Summary

C:\Users\shaurya.johari\OneDrive - Ascent Environmental\Desktop\Proj

PM10 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	2636.97988	ug/m^3	636218.96	4268573.12	10.25	0.00	10.25	12/24/2017, 9
PERIOD		107.23234	ug/m^3	636247.13	4268587.12	10.46	0.00	10.46	
PERIOD		6.42340		635947.13	4268762.12	-99.00	-99.00	-99.00	

PM10 - Concentration - Source Group: MOBILE

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	2614.09069	ug/m^3	636218.96	4268573.12	10.25	0.00	10.25	12/24/2017, 9
PERIOD		99.42228	ug/m^3	636247.13	4268587.12	10.46	0.00	10.46	

PM10 - Concentration - Source Group: VOLUME

Averaging Period	Rank	Peak	Units	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	786.57677	ug/m^3	635970.29	4268830.79	10.67	0.00	10.67	1/5/2015, 9
PERIOD		18.35727	ug/m^3	635947.13	4268762.12	10.50	0.00	10.50	

Sensitive Receptor Summary

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PM10 - Concentration - Source Group: ALL

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	225.68592	ug/m^3	P School	636522.13	4268862.12	10.67	0.00	10.67	1/21/2015, 9
1-HR	1ST	271.14374	ug/m^3	Church	636422.13	4269087.12	10.67	0.00	10.67	12/12/2015, 16
1-HR	1ST	214.48339	ug/m^3	School	635847.13	4269237.12	10.01	0.00	10.01	12/9/2015, 16
PERIOD		1.44096	ug/m^3	P School	636522.13	4268862.12	10.67	0.00	10.67	
PERIOD		1.27939	ug/m^3	Church	636422.13	4269087.12	10.67	0.00	10.67	
PERIOD		0.81587	ug/m^3	School	635847.13	4269237.12	10.01	0.00	10.01	
PERIOD		0.11146		P School	636522.13	4268862.12	-99.00	-99.00	-99.00	
PERIOD		0.19317		Church	636422.13	4269087.12	-99.00	-99.00	-99.00	
PERIOD		0.13976		School	635847.13	4269237.12	-99.00	-99.00	-99.00	

PM10 - Concentration - Source Group: MOBILE

Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	185.62597	ug/m^3	P School	636522.13	4268862.12	10.67	0.00	10.67	1/21/2015, 9
1-HR	1ST	253.43015	ug/m^3	Church	636422.13	4269087.12	10.67	0.00	10.67	12/12/2015, 16
1-HR	1ST	146.86429	ug/m^3	School	635847.13	4269237.12	10.01	0.00	10.01	1/5/2015, 9
PERIOD		1.12365	ug/m^3	P School	636522.13	4268862.12	10.67	0.00	10.67	
PERIOD		0.72810	ug/m^3	Church	636422.13	4269087.12	10.67	0.00	10.67	
PERIOD		0.41688	ug/m^3	School	635847.13	4269237.12	10.01	0.00	10.01	

Sensitive Receptor Summary

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PM10 - Concentration - Source Group: VOLUME										
Averaging Period	Rank	Peak	Units	Receptor ID	X (m)	Y (m)	ZELEV (m)	ZFLAG (m)	ZHILL (m)	Peak Date, Start Hour
1-HR	1ST	97.61130	ug/m^3	P School	636522.13	4268862.12	10.67	0.00	10.67	12/20/2017, 9
1-HR	1ST	101.13804	ug/m^3	Church	636422.13	4269087.12	10.67	0.00	10.67	1/21/2015, 9
1-HR	1ST	134.06244	ug/m^3	School	635847.13	4269237.12	10.01	0.00	10.01	1/16/2017, 9
PERIOD		0.31731	ug/m^3	P School	636522.13	4268862.12	10.67	0.00	10.67	
PERIOD		0.55129	ug/m^3	Church	636422.13	4269087.12	10.67	0.00	10.67	
PERIOD		0.39898	ug/m^3	School	635847.13	4269237.12	10.01	0.00	10.01	

*HARP - HRACalc v21081 1/7/2022 10:32:22 AM - Cancer Risk - Input File: C:\Users\shaurya.johari\OneDrive - Asc

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_R
1	ALL		636549.6	4268962	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
2	ALL		635397.1	4267862	1.27E-08	0.7YrCance	1.27E-08	0.00E+00	0.00E+00
3	ALL		635422.1	4267862	1.30E-08	0.7YrCance	1.30E-08	0.00E+00	0.00E+00
4	ALL		635447.1	4267862	1.34E-08	0.7YrCance	1.34E-08	0.00E+00	0.00E+00
5	ALL		635472.1	4267862	1.38E-08	0.7YrCance	1.38E-08	0.00E+00	0.00E+00
6	ALL		635497.1	4267862	1.43E-08	0.7YrCance	1.43E-08	0.00E+00	0.00E+00
7	ALL		635522.1	4267862	1.49E-08	0.7YrCance	1.49E-08	0.00E+00	0.00E+00
8	ALL		635547.1	4267862	1.55E-08	0.7YrCance	1.55E-08	0.00E+00	0.00E+00
9	ALL		635572.1	4267862	1.62E-08	0.7YrCance	1.62E-08	0.00E+00	0.00E+00
10	ALL		635597.1	4267862	1.70E-08	0.7YrCance	1.70E-08	0.00E+00	0.00E+00
11	ALL		635622.1	4267862	1.77E-08	0.7YrCance	1.77E-08	0.00E+00	0.00E+00
12	ALL		635647.1	4267862	1.85E-08	0.7YrCance	1.85E-08	0.00E+00	0.00E+00
13	ALL		635672.1	4267862	1.93E-08	0.7YrCance	1.93E-08	0.00E+00	0.00E+00
14	ALL		635697.1	4267862	2.01E-08	0.7YrCance	2.01E-08	0.00E+00	0.00E+00
15	ALL		635722.1	4267862	2.09E-08	0.7YrCance	2.09E-08	0.00E+00	0.00E+00
16	ALL		635747.1	4267862	2.17E-08	0.7YrCance	2.17E-08	0.00E+00	0.00E+00
17	ALL		635772.1	4267862	2.27E-08	0.7YrCance	2.27E-08	0.00E+00	0.00E+00
18	ALL		635797.1	4267862	2.37E-08	0.7YrCance	2.37E-08	0.00E+00	0.00E+00
19	ALL		635822.1	4267862	2.48E-08	0.7YrCance	2.48E-08	0.00E+00	0.00E+00
20	ALL		635847.1	4267862	2.60E-08	0.7YrCance	2.60E-08	0.00E+00	0.00E+00
21	ALL		635872.1	4267862	2.71E-08	0.7YrCance	2.71E-08	0.00E+00	0.00E+00
22	ALL		635897.1	4267862	2.81E-08	0.7YrCance	2.81E-08	0.00E+00	0.00E+00
23	ALL		635922.1	4267862	2.92E-08	0.7YrCance	2.92E-08	0.00E+00	0.00E+00
24	ALL		635947.1	4267862	3.02E-08	0.7YrCance	3.02E-08	0.00E+00	0.00E+00
25	ALL		635972.1	4267862	3.14E-08	0.7YrCance	3.14E-08	0.00E+00	0.00E+00
26	ALL		635997.1	4267862	3.28E-08	0.7YrCance	3.28E-08	0.00E+00	0.00E+00
27	ALL		636022.1	4267862	3.44E-08	0.7YrCance	3.44E-08	0.00E+00	0.00E+00
28	ALL		636047.1	4267862	3.62E-08	0.7YrCance	3.62E-08	0.00E+00	0.00E+00
29	ALL		636072.1	4267862	3.82E-08	0.7YrCance	3.82E-08	0.00E+00	0.00E+00
30	ALL		636097.1	4267862	4.05E-08	0.7YrCance	4.05E-08	0.00E+00	0.00E+00
31	ALL		636122.1	4267862	4.30E-08	0.7YrCance	4.30E-08	0.00E+00	0.00E+00
32	ALL		636147.1	4267862	4.58E-08	0.7YrCance	4.58E-08	0.00E+00	0.00E+00
33	ALL		636172.1	4267862	4.88E-08	0.7YrCance	4.88E-08	0.00E+00	0.00E+00
34	ALL		636197.1	4267862	5.21E-08	0.7YrCance	5.21E-08	0.00E+00	0.00E+00
35	ALL		636222.1	4267862	5.56E-08	0.7YrCance	5.56E-08	0.00E+00	0.00E+00
36	ALL		636247.1	4267862	5.92E-08	0.7YrCance	5.92E-08	0.00E+00	0.00E+00
37	ALL		636272.1	4267862	6.28E-08	0.7YrCance	6.28E-08	0.00E+00	0.00E+00
38	ALL		636297.1	4267862	6.63E-08	0.7YrCance	6.63E-08	0.00E+00	0.00E+00
39	ALL		636322.1	4267862	6.95E-08	0.7YrCance	6.95E-08	0.00E+00	0.00E+00
40	ALL		636347.1	4267862	7.22E-08	0.7YrCance	7.22E-08	0.00E+00	0.00E+00
41	ALL		636372.1	4267862	7.43E-08	0.7YrCance	7.43E-08	0.00E+00	0.00E+00
42	ALL		636397.1	4267862	7.57E-08	0.7YrCance	7.57E-08	0.00E+00	0.00E+00
43	ALL		636422.1	4267862	7.63E-08	0.7YrCance	7.63E-08	0.00E+00	0.00E+00
44	ALL		636447.1	4267862	7.62E-08	0.7YrCance	7.62E-08	0.00E+00	0.00E+00
45	ALL		636472.1	4267862	7.53E-08	0.7YrCance	7.53E-08	0.00E+00	0.00E+00

46 ALL	636497.1	4267862	7.37E-08	0.7YrCance	7.37E-08	0.00E+00	0.00E+00
47 ALL	636522.1	4267862	7.15E-08	0.7YrCance	7.15E-08	0.00E+00	0.00E+00
48 ALL	636547.1	4267862	6.89E-08	0.7YrCance	6.89E-08	0.00E+00	0.00E+00
49 ALL	636572.1	4267862	6.60E-08	0.7YrCance	6.60E-08	0.00E+00	0.00E+00
50 ALL	636597.1	4267862	6.29E-08	0.7YrCance	6.29E-08	0.00E+00	0.00E+00
51 ALL	636622.1	4267862	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
52 ALL	636647.1	4267862	5.68E-08	0.7YrCance	5.68E-08	0.00E+00	0.00E+00
53 ALL	636672.1	4267862	5.39E-08	0.7YrCance	5.39E-08	0.00E+00	0.00E+00
54 ALL	636697.1	4267862	5.11E-08	0.7YrCance	5.11E-08	0.00E+00	0.00E+00
55 ALL	636722.1	4267862	4.86E-08	0.7YrCance	4.86E-08	0.00E+00	0.00E+00
56 ALL	636747.1	4267862	4.62E-08	0.7YrCance	4.62E-08	0.00E+00	0.00E+00
57 ALL	636772.1	4267862	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
58 ALL	636797.1	4267862	4.18E-08	0.7YrCance	4.18E-08	0.00E+00	0.00E+00
59 ALL	636822.1	4267862	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
60 ALL	636847.1	4267862	3.79E-08	0.7YrCance	3.79E-08	0.00E+00	0.00E+00
61 ALL	636872.1	4267862	3.61E-08	0.7YrCance	3.61E-08	0.00E+00	0.00E+00
62 ALL	635397.1	4267887	1.30E-08	0.7YrCance	1.30E-08	0.00E+00	0.00E+00
63 ALL	635422.1	4267887	1.34E-08	0.7YrCance	1.34E-08	0.00E+00	0.00E+00
64 ALL	635447.1	4267887	1.38E-08	0.7YrCance	1.38E-08	0.00E+00	0.00E+00
65 ALL	635472.1	4267887	1.42E-08	0.7YrCance	1.42E-08	0.00E+00	0.00E+00
66 ALL	635497.1	4267887	1.47E-08	0.7YrCance	1.47E-08	0.00E+00	0.00E+00
67 ALL	635522.1	4267887	1.53E-08	0.7YrCance	1.53E-08	0.00E+00	0.00E+00
68 ALL	635547.1	4267887	1.59E-08	0.7YrCance	1.59E-08	0.00E+00	0.00E+00
69 ALL	635572.1	4267887	1.67E-08	0.7YrCance	1.67E-08	0.00E+00	0.00E+00
70 ALL	635597.1	4267887	1.74E-08	0.7YrCance	1.74E-08	0.00E+00	0.00E+00
71 ALL	635622.1	4267887	1.83E-08	0.7YrCance	1.83E-08	0.00E+00	0.00E+00
72 ALL	635647.1	4267887	1.91E-08	0.7YrCance	1.91E-08	0.00E+00	0.00E+00
73 ALL	635672.1	4267887	1.99E-08	0.7YrCance	1.99E-08	0.00E+00	0.00E+00
74 ALL	635697.1	4267887	2.07E-08	0.7YrCance	2.07E-08	0.00E+00	0.00E+00
75 ALL	635722.1	4267887	2.16E-08	0.7YrCance	2.16E-08	0.00E+00	0.00E+00
76 ALL	635747.1	4267887	2.25E-08	0.7YrCance	2.25E-08	0.00E+00	0.00E+00
77 ALL	635772.1	4267887	2.35E-08	0.7YrCance	2.35E-08	0.00E+00	0.00E+00
78 ALL	635797.1	4267887	2.47E-08	0.7YrCance	2.47E-08	0.00E+00	0.00E+00
79 ALL	635822.1	4267887	2.58E-08	0.7YrCance	2.58E-08	0.00E+00	0.00E+00
80 ALL	635847.1	4267887	2.71E-08	0.7YrCance	2.71E-08	0.00E+00	0.00E+00
81 ALL	635872.1	4267887	2.83E-08	0.7YrCance	2.83E-08	0.00E+00	0.00E+00
82 ALL	635897.1	4267887	2.94E-08	0.7YrCance	2.94E-08	0.00E+00	0.00E+00
83 ALL	635922.1	4267887	3.06E-08	0.7YrCance	3.06E-08	0.00E+00	0.00E+00
84 ALL	635947.1	4267887	3.18E-08	0.7YrCance	3.18E-08	0.00E+00	0.00E+00
85 ALL	635972.1	4267887	3.31E-08	0.7YrCance	3.31E-08	0.00E+00	0.00E+00
86 ALL	635997.1	4267887	3.46E-08	0.7YrCance	3.46E-08	0.00E+00	0.00E+00
87 ALL	636022.1	4267887	3.63E-08	0.7YrCance	3.63E-08	0.00E+00	0.00E+00
88 ALL	636047.1	4267887	3.83E-08	0.7YrCance	3.83E-08	0.00E+00	0.00E+00
89 ALL	636072.1	4267887	4.06E-08	0.7YrCance	4.06E-08	0.00E+00	0.00E+00
90 ALL	636097.1	4267887	4.31E-08	0.7YrCance	4.31E-08	0.00E+00	0.00E+00
91 ALL	636122.1	4267887	4.59E-08	0.7YrCance	4.59E-08	0.00E+00	0.00E+00
92 ALL	636147.1	4267887	4.90E-08	0.7YrCance	4.90E-08	0.00E+00	0.00E+00

93 ALL	636172.1	4267887	5.23E-08	0.7YrCance	5.23E-08	0.00E+00	0.00E+00
94 ALL	636197.1	4267887	5.60E-08	0.7YrCance	5.60E-08	0.00E+00	0.00E+00
95 ALL	636222.1	4267887	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
96 ALL	636247.1	4267887	6.38E-08	0.7YrCance	6.38E-08	0.00E+00	0.00E+00
97 ALL	636272.1	4267887	6.77E-08	0.7YrCance	6.77E-08	0.00E+00	0.00E+00
98 ALL	636297.1	4267887	7.13E-08	0.7YrCance	7.13E-08	0.00E+00	0.00E+00
99 ALL	636322.1	4267887	7.46E-08	0.7YrCance	7.46E-08	0.00E+00	0.00E+00
100 ALL	636347.1	4267887	7.73E-08	0.7YrCance	7.73E-08	0.00E+00	0.00E+00
101 ALL	636372.1	4267887	7.93E-08	0.7YrCance	7.93E-08	0.00E+00	0.00E+00
102 ALL	636397.1	4267887	8.05E-08	0.7YrCance	8.05E-08	0.00E+00	0.00E+00
103 ALL	636422.1	4267887	8.08E-08	0.7YrCance	8.08E-08	0.00E+00	0.00E+00
104 ALL	636447.1	4267887	8.03E-08	0.7YrCance	8.03E-08	0.00E+00	0.00E+00
105 ALL	636472.1	4267887	7.89E-08	0.7YrCance	7.89E-08	0.00E+00	0.00E+00
106 ALL	636497.1	4267887	7.69E-08	0.7YrCance	7.69E-08	0.00E+00	0.00E+00
107 ALL	636522.1	4267887	7.43E-08	0.7YrCance	7.43E-08	0.00E+00	0.00E+00
108 ALL	636547.1	4267887	7.12E-08	0.7YrCance	7.12E-08	0.00E+00	0.00E+00
109 ALL	636572.1	4267887	6.80E-08	0.7YrCance	6.80E-08	0.00E+00	0.00E+00
110 ALL	636597.1	4267887	6.46E-08	0.7YrCance	6.46E-08	0.00E+00	0.00E+00
111 ALL	636622.1	4267887	6.13E-08	0.7YrCance	6.13E-08	0.00E+00	0.00E+00
112 ALL	636647.1	4267887	5.80E-08	0.7YrCance	5.80E-08	0.00E+00	0.00E+00
113 ALL	636672.1	4267887	5.50E-08	0.7YrCance	5.50E-08	0.00E+00	0.00E+00
114 ALL	636697.1	4267887	5.21E-08	0.7YrCance	5.21E-08	0.00E+00	0.00E+00
115 ALL	636722.1	4267887	4.94E-08	0.7YrCance	4.94E-08	0.00E+00	0.00E+00
116 ALL	636747.1	4267887	4.69E-08	0.7YrCance	4.69E-08	0.00E+00	0.00E+00
117 ALL	636772.1	4267887	4.45E-08	0.7YrCance	4.45E-08	0.00E+00	0.00E+00
118 ALL	636797.1	4267887	4.23E-08	0.7YrCance	4.23E-08	0.00E+00	0.00E+00
119 ALL	636822.1	4267887	4.03E-08	0.7YrCance	4.03E-08	0.00E+00	0.00E+00
120 ALL	636847.1	4267887	3.83E-08	0.7YrCance	3.83E-08	0.00E+00	0.00E+00
121 ALL	636872.1	4267887	3.64E-08	0.7YrCance	3.64E-08	0.00E+00	0.00E+00
122 ALL	635397.1	4267912	1.34E-08	0.7YrCance	1.34E-08	0.00E+00	0.00E+00
123 ALL	635422.1	4267912	1.38E-08	0.7YrCance	1.38E-08	0.00E+00	0.00E+00
124 ALL	635447.1	4267912	1.42E-08	0.7YrCance	1.42E-08	0.00E+00	0.00E+00
125 ALL	635472.1	4267912	1.46E-08	0.7YrCance	1.46E-08	0.00E+00	0.00E+00
126 ALL	635497.1	4267912	1.51E-08	0.7YrCance	1.51E-08	0.00E+00	0.00E+00
127 ALL	635522.1	4267912	1.57E-08	0.7YrCance	1.57E-08	0.00E+00	0.00E+00
128 ALL	635547.1	4267912	1.64E-08	0.7YrCance	1.64E-08	0.00E+00	0.00E+00
129 ALL	635572.1	4267912	1.71E-08	0.7YrCance	1.71E-08	0.00E+00	0.00E+00
130 ALL	635597.1	4267912	1.79E-08	0.7YrCance	1.79E-08	0.00E+00	0.00E+00
131 ALL	635622.1	4267912	1.88E-08	0.7YrCance	1.88E-08	0.00E+00	0.00E+00
132 ALL	635647.1	4267912	1.97E-08	0.7YrCance	1.97E-08	0.00E+00	0.00E+00
133 ALL	635672.1	4267912	2.06E-08	0.7YrCance	2.06E-08	0.00E+00	0.00E+00
134 ALL	635697.1	4267912	2.15E-08	0.7YrCance	2.15E-08	0.00E+00	0.00E+00
135 ALL	635722.1	4267912	2.24E-08	0.7YrCance	2.24E-08	0.00E+00	0.00E+00
136 ALL	635747.1	4267912	2.34E-08	0.7YrCance	2.34E-08	0.00E+00	0.00E+00
137 ALL	635772.1	4267912	2.45E-08	0.7YrCance	2.45E-08	0.00E+00	0.00E+00
138 ALL	635797.1	4267912	2.56E-08	0.7YrCance	2.56E-08	0.00E+00	0.00E+00
139 ALL	635822.1	4267912	2.69E-08	0.7YrCance	2.69E-08	0.00E+00	0.00E+00

140 ALL	635847.1	4267912	2.83E-08	0.7YrCance	2.83E-08	0.00E+00	0.00E+00
141 ALL	635872.1	4267912	2.96E-08	0.7YrCance	2.96E-08	0.00E+00	0.00E+00
142 ALL	635897.1	4267912	3.09E-08	0.7YrCance	3.09E-08	0.00E+00	0.00E+00
143 ALL	635922.1	4267912	3.22E-08	0.7YrCance	3.22E-08	0.00E+00	0.00E+00
144 ALL	635947.1	4267912	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
145 ALL	635972.1	4267912	3.49E-08	0.7YrCance	3.49E-08	0.00E+00	0.00E+00
146 ALL	635997.1	4267912	3.66E-08	0.7YrCance	3.66E-08	0.00E+00	0.00E+00
147 ALL	636022.1	4267912	3.85E-08	0.7YrCance	3.85E-08	0.00E+00	0.00E+00
148 ALL	636047.1	4267912	4.07E-08	0.7YrCance	4.07E-08	0.00E+00	0.00E+00
149 ALL	636072.1	4267912	4.32E-08	0.7YrCance	4.32E-08	0.00E+00	0.00E+00
150 ALL	636097.1	4267912	4.61E-08	0.7YrCance	4.61E-08	0.00E+00	0.00E+00
151 ALL	636122.1	4267912	4.92E-08	0.7YrCance	4.92E-08	0.00E+00	0.00E+00
152 ALL	636147.1	4267912	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
153 ALL	636172.1	4267912	5.63E-08	0.7YrCance	5.63E-08	0.00E+00	0.00E+00
154 ALL	636197.1	4267912	6.03E-08	0.7YrCance	6.03E-08	0.00E+00	0.00E+00
155 ALL	636222.1	4267912	6.45E-08	0.7YrCance	6.45E-08	0.00E+00	0.00E+00
156 ALL	636247.1	4267912	6.88E-08	0.7YrCance	6.88E-08	0.00E+00	0.00E+00
157 ALL	636272.1	4267912	7.30E-08	0.7YrCance	7.30E-08	0.00E+00	0.00E+00
158 ALL	636297.1	4267912	7.69E-08	0.7YrCance	7.69E-08	0.00E+00	0.00E+00
159 ALL	636322.1	4267912	8.02E-08	0.7YrCance	8.02E-08	0.00E+00	0.00E+00
160 ALL	636347.1	4267912	8.29E-08	0.7YrCance	8.29E-08	0.00E+00	0.00E+00
161 ALL	636372.1	4267912	8.47E-08	0.7YrCance	8.47E-08	0.00E+00	0.00E+00
162 ALL	636397.1	4267912	8.56E-08	0.7YrCance	8.56E-08	0.00E+00	0.00E+00
163 ALL	636422.1	4267912	8.56E-08	0.7YrCance	8.56E-08	0.00E+00	0.00E+00
164 ALL	636447.1	4267912	8.46E-08	0.7YrCance	8.46E-08	0.00E+00	0.00E+00
165 ALL	636472.1	4267912	8.27E-08	0.7YrCance	8.27E-08	0.00E+00	0.00E+00
166 ALL	636497.1	4267912	8.02E-08	0.7YrCance	8.02E-08	0.00E+00	0.00E+00
167 ALL	636522.1	4267912	7.71E-08	0.7YrCance	7.71E-08	0.00E+00	0.00E+00
168 ALL	636547.1	4267912	7.36E-08	0.7YrCance	7.36E-08	0.00E+00	0.00E+00
169 ALL	636572.1	4267912	7.00E-08	0.7YrCance	7.00E-08	0.00E+00	0.00E+00
170 ALL	636597.1	4267912	6.63E-08	0.7YrCance	6.63E-08	0.00E+00	0.00E+00
171 ALL	636622.1	4267912	6.27E-08	0.7YrCance	6.27E-08	0.00E+00	0.00E+00
172 ALL	636647.1	4267912	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
173 ALL	636672.1	4267912	5.61E-08	0.7YrCance	5.61E-08	0.00E+00	0.00E+00
174 ALL	636697.1	4267912	5.30E-08	0.7YrCance	5.30E-08	0.00E+00	0.00E+00
175 ALL	636722.1	4267912	5.02E-08	0.7YrCance	5.02E-08	0.00E+00	0.00E+00
176 ALL	636747.1	4267912	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
177 ALL	636772.1	4267912	4.52E-08	0.7YrCance	4.52E-08	0.00E+00	0.00E+00
178 ALL	636797.1	4267912	4.29E-08	0.7YrCance	4.29E-08	0.00E+00	0.00E+00
179 ALL	636822.1	4267912	4.07E-08	0.7YrCance	4.07E-08	0.00E+00	0.00E+00
180 ALL	636847.1	4267912	3.86E-08	0.7YrCance	3.86E-08	0.00E+00	0.00E+00
181 ALL	636872.1	4267912	3.66E-08	0.7YrCance	3.66E-08	0.00E+00	0.00E+00
182 ALL	635397.1	4267937	1.39E-08	0.7YrCance	1.39E-08	0.00E+00	0.00E+00
183 ALL	635422.1	4267937	1.42E-08	0.7YrCance	1.42E-08	0.00E+00	0.00E+00
184 ALL	635447.1	4267937	1.46E-08	0.7YrCance	1.46E-08	0.00E+00	0.00E+00
185 ALL	635472.1	4267937	1.51E-08	0.7YrCance	1.51E-08	0.00E+00	0.00E+00
186 ALL	635497.1	4267937	1.56E-08	0.7YrCance	1.56E-08	0.00E+00	0.00E+00

187 ALL	635522.1	4267937	1.62E-08	0.7YrCance	1.62E-08	0.00E+00	0.00E+00
188 ALL	635547.1	4267937	1.68E-08	0.7YrCance	1.68E-08	0.00E+00	0.00E+00
189 ALL	635572.1	4267937	1.76E-08	0.7YrCance	1.76E-08	0.00E+00	0.00E+00
190 ALL	635597.1	4267937	1.84E-08	0.7YrCance	1.84E-08	0.00E+00	0.00E+00
191 ALL	635622.1	4267937	1.94E-08	0.7YrCance	1.94E-08	0.00E+00	0.00E+00
192 ALL	635647.1	4267937	2.03E-08	0.7YrCance	2.03E-08	0.00E+00	0.00E+00
193 ALL	635672.1	4267937	2.13E-08	0.7YrCance	2.13E-08	0.00E+00	0.00E+00
194 ALL	635697.1	4267937	2.23E-08	0.7YrCance	2.23E-08	0.00E+00	0.00E+00
195 ALL	635722.1	4267937	2.33E-08	0.7YrCance	2.33E-08	0.00E+00	0.00E+00
196 ALL	635747.1	4267937	2.43E-08	0.7YrCance	2.43E-08	0.00E+00	0.00E+00
197 ALL	635772.1	4267937	2.55E-08	0.7YrCance	2.55E-08	0.00E+00	0.00E+00
198 ALL	635797.1	4267937	2.67E-08	0.7YrCance	2.67E-08	0.00E+00	0.00E+00
199 ALL	635822.1	4267937	2.81E-08	0.7YrCance	2.81E-08	0.00E+00	0.00E+00
200 ALL	635847.1	4267937	2.95E-08	0.7YrCance	2.95E-08	0.00E+00	0.00E+00
201 ALL	635872.1	4267937	3.10E-08	0.7YrCance	3.10E-08	0.00E+00	0.00E+00
202 ALL	635897.1	4267937	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
203 ALL	635922.1	4267937	3.39E-08	0.7YrCance	3.39E-08	0.00E+00	0.00E+00
204 ALL	635947.1	4267937	3.53E-08	0.7YrCance	3.53E-08	0.00E+00	0.00E+00
205 ALL	635972.1	4267937	3.69E-08	0.7YrCance	3.69E-08	0.00E+00	0.00E+00
206 ALL	635997.1	4267937	3.88E-08	0.7YrCance	3.88E-08	0.00E+00	0.00E+00
207 ALL	636022.1	4267937	4.09E-08	0.7YrCance	4.09E-08	0.00E+00	0.00E+00
208 ALL	636047.1	4267937	4.34E-08	0.7YrCance	4.34E-08	0.00E+00	0.00E+00
209 ALL	636072.1	4267937	4.62E-08	0.7YrCance	4.62E-08	0.00E+00	0.00E+00
210 ALL	636097.1	4267937	4.93E-08	0.7YrCance	4.93E-08	0.00E+00	0.00E+00
211 ALL	636122.1	4267937	5.28E-08	0.7YrCance	5.28E-08	0.00E+00	0.00E+00
212 ALL	636147.1	4267937	5.66E-08	0.7YrCance	5.66E-08	0.00E+00	0.00E+00
213 ALL	636172.1	4267937	6.07E-08	0.7YrCance	6.07E-08	0.00E+00	0.00E+00
214 ALL	636197.1	4267937	6.52E-08	0.7YrCance	6.52E-08	0.00E+00	0.00E+00
215 ALL	636222.1	4267937	6.98E-08	0.7YrCance	6.98E-08	0.00E+00	0.00E+00
216 ALL	636247.1	4267937	7.45E-08	0.7YrCance	7.45E-08	0.00E+00	0.00E+00
217 ALL	636272.1	4267937	7.90E-08	0.7YrCance	7.90E-08	0.00E+00	0.00E+00
218 ALL	636297.1	4267937	8.30E-08	0.7YrCance	8.30E-08	0.00E+00	0.00E+00
219 ALL	636322.1	4267937	8.64E-08	0.7YrCance	8.64E-08	0.00E+00	0.00E+00
220 ALL	636347.1	4267937	8.90E-08	0.7YrCance	8.90E-08	0.00E+00	0.00E+00
221 ALL	636372.1	4267937	9.06E-08	0.7YrCance	9.06E-08	0.00E+00	0.00E+00
222 ALL	636397.1	4267937	9.11E-08	0.7YrCance	9.11E-08	0.00E+00	0.00E+00
223 ALL	636422.1	4267937	9.06E-08	0.7YrCance	9.06E-08	0.00E+00	0.00E+00
224 ALL	636447.1	4267937	8.91E-08	0.7YrCance	8.91E-08	0.00E+00	0.00E+00
225 ALL	636472.1	4267937	8.67E-08	0.7YrCance	8.67E-08	0.00E+00	0.00E+00
226 ALL	636497.1	4267937	8.35E-08	0.7YrCance	8.35E-08	0.00E+00	0.00E+00
227 ALL	636522.1	4267937	7.99E-08	0.7YrCance	7.99E-08	0.00E+00	0.00E+00
228 ALL	636547.1	4267937	7.60E-08	0.7YrCance	7.60E-08	0.00E+00	0.00E+00
229 ALL	636572.1	4267937	7.20E-08	0.7YrCance	7.20E-08	0.00E+00	0.00E+00
230 ALL	636597.1	4267937	6.80E-08	0.7YrCance	6.80E-08	0.00E+00	0.00E+00
231 ALL	636622.1	4267937	6.42E-08	0.7YrCance	6.42E-08	0.00E+00	0.00E+00
232 ALL	636647.1	4267937	6.05E-08	0.7YrCance	6.05E-08	0.00E+00	0.00E+00
233 ALL	636672.1	4267937	5.71E-08	0.7YrCance	5.71E-08	0.00E+00	0.00E+00

234 ALL	636697.1	4267937	5.40E-08	0.7YrCance	5.40E-08	0.00E+00	0.00E+00
235 ALL	636722.1	4267937	5.11E-08	0.7YrCance	5.11E-08	0.00E+00	0.00E+00
236 ALL	636747.1	4267937	4.83E-08	0.7YrCance	4.83E-08	0.00E+00	0.00E+00
237 ALL	636772.1	4267937	4.57E-08	0.7YrCance	4.57E-08	0.00E+00	0.00E+00
238 ALL	636797.1	4267937	4.33E-08	0.7YrCance	4.33E-08	0.00E+00	0.00E+00
239 ALL	636822.1	4267937	4.10E-08	0.7YrCance	4.10E-08	0.00E+00	0.00E+00
240 ALL	636847.1	4267937	3.88E-08	0.7YrCance	3.88E-08	0.00E+00	0.00E+00
241 ALL	636872.1	4267937	3.68E-08	0.7YrCance	3.68E-08	0.00E+00	0.00E+00
242 ALL	635397.1	4267962	1.43E-08	0.7YrCance	1.43E-08	0.00E+00	0.00E+00
243 ALL	635422.1	4267962	1.47E-08	0.7YrCance	1.47E-08	0.00E+00	0.00E+00
244 ALL	635447.1	4267962	1.51E-08	0.7YrCance	1.51E-08	0.00E+00	0.00E+00
245 ALL	635472.1	4267962	1.56E-08	0.7YrCance	1.56E-08	0.00E+00	0.00E+00
246 ALL	635497.1	4267962	1.61E-08	0.7YrCance	1.61E-08	0.00E+00	0.00E+00
247 ALL	635522.1	4267962	1.67E-08	0.7YrCance	1.67E-08	0.00E+00	0.00E+00
248 ALL	635547.1	4267962	1.74E-08	0.7YrCance	1.74E-08	0.00E+00	0.00E+00
249 ALL	635572.1	4267962	1.81E-08	0.7YrCance	1.81E-08	0.00E+00	0.00E+00
250 ALL	635597.1	4267962	1.90E-08	0.7YrCance	1.90E-08	0.00E+00	0.00E+00
251 ALL	635622.1	4267962	2.00E-08	0.7YrCance	2.00E-08	0.00E+00	0.00E+00
252 ALL	635647.1	4267962	2.10E-08	0.7YrCance	2.10E-08	0.00E+00	0.00E+00
253 ALL	635672.1	4267962	2.20E-08	0.7YrCance	2.20E-08	0.00E+00	0.00E+00
254 ALL	635697.1	4267962	2.31E-08	0.7YrCance	2.31E-08	0.00E+00	0.00E+00
255 ALL	635722.1	4267962	2.42E-08	0.7YrCance	2.42E-08	0.00E+00	0.00E+00
256 ALL	635747.1	4267962	2.53E-08	0.7YrCance	2.53E-08	0.00E+00	0.00E+00
257 ALL	635772.1	4267962	2.65E-08	0.7YrCance	2.65E-08	0.00E+00	0.00E+00
258 ALL	635797.1	4267962	2.79E-08	0.7YrCance	2.79E-08	0.00E+00	0.00E+00
259 ALL	635822.1	4267962	2.93E-08	0.7YrCance	2.93E-08	0.00E+00	0.00E+00
260 ALL	635847.1	4267962	3.09E-08	0.7YrCance	3.09E-08	0.00E+00	0.00E+00
261 ALL	635872.1	4267962	3.25E-08	0.7YrCance	3.25E-08	0.00E+00	0.00E+00
262 ALL	635897.1	4267962	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
263 ALL	635922.1	4267962	3.57E-08	0.7YrCance	3.57E-08	0.00E+00	0.00E+00
264 ALL	635947.1	4267962	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
265 ALL	635972.1	4267962	3.91E-08	0.7YrCance	3.91E-08	0.00E+00	0.00E+00
266 ALL	635997.1	4267962	4.12E-08	0.7YrCance	4.12E-08	0.00E+00	0.00E+00
267 ALL	636022.1	4267962	4.35E-08	0.7YrCance	4.35E-08	0.00E+00	0.00E+00
268 ALL	636047.1	4267962	4.63E-08	0.7YrCance	4.63E-08	0.00E+00	0.00E+00
269 ALL	636072.1	4267962	4.94E-08	0.7YrCance	4.94E-08	0.00E+00	0.00E+00
270 ALL	636097.1	4267962	5.30E-08	0.7YrCance	5.30E-08	0.00E+00	0.00E+00
271 ALL	636122.1	4267962	5.69E-08	0.7YrCance	5.69E-08	0.00E+00	0.00E+00
272 ALL	636147.1	4267962	6.11E-08	0.7YrCance	6.11E-08	0.00E+00	0.00E+00
273 ALL	636172.1	4267962	6.58E-08	0.7YrCance	6.58E-08	0.00E+00	0.00E+00
274 ALL	636197.1	4267962	7.07E-08	0.7YrCance	7.07E-08	0.00E+00	0.00E+00
275 ALL	636222.1	4267962	7.58E-08	0.7YrCance	7.58E-08	0.00E+00	0.00E+00
276 ALL	636247.1	4267962	8.08E-08	0.7YrCance	8.08E-08	0.00E+00	0.00E+00
277 ALL	636272.1	4267962	8.56E-08	0.7YrCance	8.56E-08	0.00E+00	0.00E+00
278 ALL	636297.1	4267962	8.98E-08	0.7YrCance	8.98E-08	0.00E+00	0.00E+00
279 ALL	636322.1	4267962	9.32E-08	0.7YrCance	9.32E-08	0.00E+00	0.00E+00
280 ALL	636347.1	4267962	9.56E-08	0.7YrCance	9.56E-08	0.00E+00	0.00E+00

281 ALL	636372.1	4267962	9.69E-08	0.7YrCance	9.69E-08	0.00E+00	0.00E+00
282 ALL	636397.1	4267962	9.70E-08	0.7YrCance	9.70E-08	0.00E+00	0.00E+00
283 ALL	636422.1	4267962	9.59E-08	0.7YrCance	9.59E-08	0.00E+00	0.00E+00
284 ALL	636447.1	4267962	9.37E-08	0.7YrCance	9.37E-08	0.00E+00	0.00E+00
285 ALL	636472.1	4267962	9.07E-08	0.7YrCance	9.07E-08	0.00E+00	0.00E+00
286 ALL	636497.1	4267962	8.70E-08	0.7YrCance	8.70E-08	0.00E+00	0.00E+00
287 ALL	636522.1	4267962	8.28E-08	0.7YrCance	8.28E-08	0.00E+00	0.00E+00
288 ALL	636547.1	4267962	7.84E-08	0.7YrCance	7.84E-08	0.00E+00	0.00E+00
289 ALL	636572.1	4267962	7.40E-08	0.7YrCance	7.40E-08	0.00E+00	0.00E+00
290 ALL	636597.1	4267962	6.97E-08	0.7YrCance	6.97E-08	0.00E+00	0.00E+00
291 ALL	636622.1	4267962	6.56E-08	0.7YrCance	6.56E-08	0.00E+00	0.00E+00
292 ALL	636647.1	4267962	6.18E-08	0.7YrCance	6.18E-08	0.00E+00	0.00E+00
293 ALL	636672.1	4267962	5.82E-08	0.7YrCance	5.82E-08	0.00E+00	0.00E+00
294 ALL	636697.1	4267962	5.49E-08	0.7YrCance	5.49E-08	0.00E+00	0.00E+00
295 ALL	636722.1	4267962	5.19E-08	0.7YrCance	5.19E-08	0.00E+00	0.00E+00
296 ALL	636747.1	4267962	4.90E-08	0.7YrCance	4.90E-08	0.00E+00	0.00E+00
297 ALL	636772.1	4267962	4.63E-08	0.7YrCance	4.63E-08	0.00E+00	0.00E+00
298 ALL	636797.1	4267962	4.37E-08	0.7YrCance	4.37E-08	0.00E+00	0.00E+00
299 ALL	636822.1	4267962	4.13E-08	0.7YrCance	4.13E-08	0.00E+00	0.00E+00
300 ALL	636847.1	4267962	3.91E-08	0.7YrCance	3.91E-08	0.00E+00	0.00E+00
301 ALL	636872.1	4267962	3.69E-08	0.7YrCance	3.69E-08	0.00E+00	0.00E+00
302 ALL	635397.1	4267987	1.48E-08	0.7YrCance	1.48E-08	0.00E+00	0.00E+00
303 ALL	635422.1	4267987	1.52E-08	0.7YrCance	1.52E-08	0.00E+00	0.00E+00
304 ALL	635447.1	4267987	1.56E-08	0.7YrCance	1.56E-08	0.00E+00	0.00E+00
305 ALL	635472.1	4267987	1.61E-08	0.7YrCance	1.61E-08	0.00E+00	0.00E+00
306 ALL	635497.1	4267987	1.66E-08	0.7YrCance	1.66E-08	0.00E+00	0.00E+00
307 ALL	635522.1	4267987	1.72E-08	0.7YrCance	1.72E-08	0.00E+00	0.00E+00
308 ALL	635547.1	4267987	1.79E-08	0.7YrCance	1.79E-08	0.00E+00	0.00E+00
309 ALL	635572.1	4267987	1.87E-08	0.7YrCance	1.87E-08	0.00E+00	0.00E+00
310 ALL	635597.1	4267987	1.96E-08	0.7YrCance	1.96E-08	0.00E+00	0.00E+00
311 ALL	635622.1	4267987	2.06E-08	0.7YrCance	2.06E-08	0.00E+00	0.00E+00
312 ALL	635647.1	4267987	2.17E-08	0.7YrCance	2.17E-08	0.00E+00	0.00E+00
313 ALL	635672.1	4267987	2.28E-08	0.7YrCance	2.28E-08	0.00E+00	0.00E+00
314 ALL	635697.1	4267987	2.40E-08	0.7YrCance	2.40E-08	0.00E+00	0.00E+00
315 ALL	635722.1	4267987	2.52E-08	0.7YrCance	2.52E-08	0.00E+00	0.00E+00
316 ALL	635747.1	4267987	2.64E-08	0.7YrCance	2.64E-08	0.00E+00	0.00E+00
317 ALL	635772.1	4267987	2.77E-08	0.7YrCance	2.77E-08	0.00E+00	0.00E+00
318 ALL	635797.1	4267987	2.91E-08	0.7YrCance	2.91E-08	0.00E+00	0.00E+00
319 ALL	635822.1	4267987	3.07E-08	0.7YrCance	3.07E-08	0.00E+00	0.00E+00
320 ALL	635847.1	4267987	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
321 ALL	635872.1	4267987	3.42E-08	0.7YrCance	3.42E-08	0.00E+00	0.00E+00
322 ALL	635897.1	4267987	3.60E-08	0.7YrCance	3.60E-08	0.00E+00	0.00E+00
323 ALL	635922.1	4267987	3.78E-08	0.7YrCance	3.78E-08	0.00E+00	0.00E+00
324 ALL	635947.1	4267987	3.96E-08	0.7YrCance	3.96E-08	0.00E+00	0.00E+00
325 ALL	635972.1	4267987	4.16E-08	0.7YrCance	4.16E-08	0.00E+00	0.00E+00
326 ALL	635997.1	4267987	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
327 ALL	636022.1	4267987	4.65E-08	0.7YrCance	4.65E-08	0.00E+00	0.00E+00

328 ALL	636047.1	4267987	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
329 ALL	636072.1	4267987	5.31E-08	0.7YrCance	5.31E-08	0.00E+00	0.00E+00
330 ALL	636097.1	4267987	5.71E-08	0.7YrCance	5.71E-08	0.00E+00	0.00E+00
331 ALL	636122.1	4267987	6.15E-08	0.7YrCance	6.15E-08	0.00E+00	0.00E+00
332 ALL	636147.1	4267987	6.63E-08	0.7YrCance	6.63E-08	0.00E+00	0.00E+00
333 ALL	636172.1	4267987	7.14E-08	0.7YrCance	7.14E-08	0.00E+00	0.00E+00
334 ALL	636197.1	4267987	7.69E-08	0.7YrCance	7.69E-08	0.00E+00	0.00E+00
335 ALL	636222.1	4267987	8.25E-08	0.7YrCance	8.25E-08	0.00E+00	0.00E+00
336 ALL	636247.1	4267987	8.80E-08	0.7YrCance	8.80E-08	0.00E+00	0.00E+00
337 ALL	636272.1	4267987	9.30E-08	0.7YrCance	9.30E-08	0.00E+00	0.00E+00
338 ALL	636297.1	4267987	9.73E-08	0.7YrCance	9.73E-08	0.00E+00	0.00E+00
339 ALL	636322.1	4267987	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
340 ALL	636347.1	4267987	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
341 ALL	636372.1	4267987	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
342 ALL	636397.1	4267987	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
343 ALL	636422.1	4267987	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
344 ALL	636447.1	4267987	9.86E-08	0.7YrCance	9.86E-08	0.00E+00	0.00E+00
345 ALL	636472.1	4267987	9.49E-08	0.7YrCance	9.49E-08	0.00E+00	0.00E+00
346 ALL	636497.1	4267987	9.05E-08	0.7YrCance	9.05E-08	0.00E+00	0.00E+00
347 ALL	636522.1	4267987	8.58E-08	0.7YrCance	8.58E-08	0.00E+00	0.00E+00
348 ALL	636547.1	4267987	8.09E-08	0.7YrCance	8.09E-08	0.00E+00	0.00E+00
349 ALL	636572.1	4267987	7.61E-08	0.7YrCance	7.61E-08	0.00E+00	0.00E+00
350 ALL	636597.1	4267987	7.15E-08	0.7YrCance	7.15E-08	0.00E+00	0.00E+00
351 ALL	636622.1	4267987	6.71E-08	0.7YrCance	6.71E-08	0.00E+00	0.00E+00
352 ALL	636647.1	4267987	6.31E-08	0.7YrCance	6.31E-08	0.00E+00	0.00E+00
353 ALL	636672.1	4267987	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
354 ALL	636697.1	4267987	5.58E-08	0.7YrCance	5.58E-08	0.00E+00	0.00E+00
355 ALL	636722.1	4267987	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
356 ALL	636747.1	4267987	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
357 ALL	636772.1	4267987	4.68E-08	0.7YrCance	4.68E-08	0.00E+00	0.00E+00
358 ALL	636797.1	4267987	4.41E-08	0.7YrCance	4.41E-08	0.00E+00	0.00E+00
359 ALL	636822.1	4267987	4.16E-08	0.7YrCance	4.16E-08	0.00E+00	0.00E+00
360 ALL	636847.1	4267987	3.92E-08	0.7YrCance	3.92E-08	0.00E+00	0.00E+00
361 ALL	635397.1	4268012	1.54E-08	0.7YrCance	1.54E-08	0.00E+00	0.00E+00
362 ALL	635422.1	4268012	1.58E-08	0.7YrCance	1.58E-08	0.00E+00	0.00E+00
363 ALL	635447.1	4268012	1.62E-08	0.7YrCance	1.62E-08	0.00E+00	0.00E+00
364 ALL	635472.1	4268012	1.67E-08	0.7YrCance	1.67E-08	0.00E+00	0.00E+00
365 ALL	635497.1	4268012	1.72E-08	0.7YrCance	1.72E-08	0.00E+00	0.00E+00
366 ALL	635522.1	4268012	1.78E-08	0.7YrCance	1.78E-08	0.00E+00	0.00E+00
367 ALL	635547.1	4268012	1.85E-08	0.7YrCance	1.85E-08	0.00E+00	0.00E+00
368 ALL	635572.1	4268012	1.93E-08	0.7YrCance	1.93E-08	0.00E+00	0.00E+00
369 ALL	635597.1	4268012	2.03E-08	0.7YrCance	2.03E-08	0.00E+00	0.00E+00
370 ALL	635622.1	4268012	2.13E-08	0.7YrCance	2.13E-08	0.00E+00	0.00E+00
371 ALL	635647.1	4268012	2.25E-08	0.7YrCance	2.25E-08	0.00E+00	0.00E+00
372 ALL	635672.1	4268012	2.37E-08	0.7YrCance	2.37E-08	0.00E+00	0.00E+00
373 ALL	635697.1	4268012	2.49E-08	0.7YrCance	2.49E-08	0.00E+00	0.00E+00
374 ALL	635722.1	4268012	2.62E-08	0.7YrCance	2.62E-08	0.00E+00	0.00E+00

375 ALL	635747.1	4268012	2.75E-08	0.7YrCance	2.75E-08	0.00E+00	0.00E+00
376 ALL	635772.1	4268012	2.90E-08	0.7YrCance	2.90E-08	0.00E+00	0.00E+00
377 ALL	635797.1	4268012	3.05E-08	0.7YrCance	3.05E-08	0.00E+00	0.00E+00
378 ALL	635822.1	4268012	3.22E-08	0.7YrCance	3.22E-08	0.00E+00	0.00E+00
379 ALL	635847.1	4268012	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
380 ALL	635872.1	4268012	3.60E-08	0.7YrCance	3.60E-08	0.00E+00	0.00E+00
381 ALL	635897.1	4268012	3.80E-08	0.7YrCance	3.80E-08	0.00E+00	0.00E+00
382 ALL	635922.1	4268012	4.00E-08	0.7YrCance	4.00E-08	0.00E+00	0.00E+00
383 ALL	635947.1	4268012	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
384 ALL	635972.1	4268012	4.43E-08	0.7YrCance	4.43E-08	0.00E+00	0.00E+00
385 ALL	635997.1	4268012	4.69E-08	0.7YrCance	4.69E-08	0.00E+00	0.00E+00
386 ALL	636022.1	4268012	4.98E-08	0.7YrCance	4.98E-08	0.00E+00	0.00E+00
387 ALL	636047.1	4268012	5.33E-08	0.7YrCance	5.33E-08	0.00E+00	0.00E+00
388 ALL	636072.1	4268012	5.73E-08	0.7YrCance	5.73E-08	0.00E+00	0.00E+00
389 ALL	636097.1	4268012	6.17E-08	0.7YrCance	6.17E-08	0.00E+00	0.00E+00
390 ALL	636122.1	4268012	6.67E-08	0.7YrCance	6.67E-08	0.00E+00	0.00E+00
391 ALL	636147.1	4268012	7.21E-08	0.7YrCance	7.21E-08	0.00E+00	0.00E+00
392 ALL	636172.1	4268012	7.79E-08	0.7YrCance	7.79E-08	0.00E+00	0.00E+00
393 ALL	636197.1	4268012	8.39E-08	0.7YrCance	8.39E-08	0.00E+00	0.00E+00
394 ALL	636222.1	4268012	9.01E-08	0.7YrCance	9.01E-08	0.00E+00	0.00E+00
395 ALL	636247.1	4268012	9.60E-08	0.7YrCance	9.60E-08	0.00E+00	0.00E+00
396 ALL	636272.1	4268012	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
397 ALL	636297.1	4268012	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
398 ALL	636322.1	4268012	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
399 ALL	636347.1	4268012	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
400 ALL	636372.1	4268012	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
401 ALL	636397.1	4268012	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
402 ALL	636422.1	4268012	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
403 ALL	636447.1	4268012	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
404 ALL	636472.1	4268012	9.91E-08	0.7YrCance	9.91E-08	0.00E+00	0.00E+00
405 ALL	636497.1	4268012	9.41E-08	0.7YrCance	9.41E-08	0.00E+00	0.00E+00
406 ALL	636522.1	4268012	8.87E-08	0.7YrCance	8.87E-08	0.00E+00	0.00E+00
407 ALL	636547.1	4268012	8.33E-08	0.7YrCance	8.33E-08	0.00E+00	0.00E+00
408 ALL	636572.1	4268012	7.81E-08	0.7YrCance	7.81E-08	0.00E+00	0.00E+00
409 ALL	636597.1	4268012	7.32E-08	0.7YrCance	7.32E-08	0.00E+00	0.00E+00
410 ALL	636622.1	4268012	6.86E-08	0.7YrCance	6.86E-08	0.00E+00	0.00E+00
411 ALL	636647.1	4268012	6.43E-08	0.7YrCance	6.43E-08	0.00E+00	0.00E+00
412 ALL	636672.1	4268012	6.04E-08	0.7YrCance	6.04E-08	0.00E+00	0.00E+00
413 ALL	636697.1	4268012	5.67E-08	0.7YrCance	5.67E-08	0.00E+00	0.00E+00
414 ALL	636722.1	4268012	5.33E-08	0.7YrCance	5.33E-08	0.00E+00	0.00E+00
415 ALL	636747.1	4268012	5.01E-08	0.7YrCance	5.01E-08	0.00E+00	0.00E+00
416 ALL	636772.1	4268012	4.72E-08	0.7YrCance	4.72E-08	0.00E+00	0.00E+00
417 ALL	636797.1	4268012	4.44E-08	0.7YrCance	4.44E-08	0.00E+00	0.00E+00
418 ALL	636822.1	4268012	4.18E-08	0.7YrCance	4.18E-08	0.00E+00	0.00E+00
419 ALL	635397.1	4268037	1.59E-08	0.7YrCance	1.59E-08	0.00E+00	0.00E+00
420 ALL	635422.1	4268037	1.63E-08	0.7YrCance	1.63E-08	0.00E+00	0.00E+00
421 ALL	635447.1	4268037	1.68E-08	0.7YrCance	1.68E-08	0.00E+00	0.00E+00

422 ALL	635472.1	4268037	1.73E-08	0.7YrCance	1.73E-08	0.00E+00	0.00E+00
423 ALL	635497.1	4268037	1.79E-08	0.7YrCance	1.79E-08	0.00E+00	0.00E+00
424 ALL	635522.1	4268037	1.85E-08	0.7YrCance	1.85E-08	0.00E+00	0.00E+00
425 ALL	635547.1	4268037	1.92E-08	0.7YrCance	1.92E-08	0.00E+00	0.00E+00
426 ALL	635572.1	4268037	2.00E-08	0.7YrCance	2.00E-08	0.00E+00	0.00E+00
427 ALL	635597.1	4268037	2.10E-08	0.7YrCance	2.10E-08	0.00E+00	0.00E+00
428 ALL	635622.1	4268037	2.21E-08	0.7YrCance	2.21E-08	0.00E+00	0.00E+00
429 ALL	635647.1	4268037	2.33E-08	0.7YrCance	2.33E-08	0.00E+00	0.00E+00
430 ALL	635672.1	4268037	2.46E-08	0.7YrCance	2.46E-08	0.00E+00	0.00E+00
431 ALL	635697.1	4268037	2.60E-08	0.7YrCance	2.60E-08	0.00E+00	0.00E+00
432 ALL	635722.1	4268037	2.74E-08	0.7YrCance	2.74E-08	0.00E+00	0.00E+00
433 ALL	635747.1	4268037	2.88E-08	0.7YrCance	2.88E-08	0.00E+00	0.00E+00
434 ALL	635772.1	4268037	3.03E-08	0.7YrCance	3.03E-08	0.00E+00	0.00E+00
435 ALL	635797.1	4268037	3.20E-08	0.7YrCance	3.20E-08	0.00E+00	0.00E+00
436 ALL	635822.1	4268037	3.38E-08	0.7YrCance	3.38E-08	0.00E+00	0.00E+00
437 ALL	635847.1	4268037	3.59E-08	0.7YrCance	3.59E-08	0.00E+00	0.00E+00
438 ALL	635872.1	4268037	3.80E-08	0.7YrCance	3.80E-08	0.00E+00	0.00E+00
439 ALL	635897.1	4268037	4.02E-08	0.7YrCance	4.02E-08	0.00E+00	0.00E+00
440 ALL	635922.1	4268037	4.25E-08	0.7YrCance	4.25E-08	0.00E+00	0.00E+00
441 ALL	635947.1	4268037	4.48E-08	0.7YrCance	4.48E-08	0.00E+00	0.00E+00
442 ALL	635972.1	4268037	4.73E-08	0.7YrCance	4.73E-08	0.00E+00	0.00E+00
443 ALL	635997.1	4268037	5.02E-08	0.7YrCance	5.02E-08	0.00E+00	0.00E+00
444 ALL	636022.1	4268037	5.36E-08	0.7YrCance	5.36E-08	0.00E+00	0.00E+00
445 ALL	636047.1	4268037	5.75E-08	0.7YrCance	5.75E-08	0.00E+00	0.00E+00
446 ALL	636072.1	4268037	6.20E-08	0.7YrCance	6.20E-08	0.00E+00	0.00E+00
447 ALL	636097.1	4268037	6.70E-08	0.7YrCance	6.70E-08	0.00E+00	0.00E+00
448 ALL	636122.1	4268037	7.26E-08	0.7YrCance	7.26E-08	0.00E+00	0.00E+00
449 ALL	636147.1	4268037	7.87E-08	0.7YrCance	7.87E-08	0.00E+00	0.00E+00
450 ALL	636172.1	4268037	8.52E-08	0.7YrCance	8.52E-08	0.00E+00	0.00E+00
451 ALL	636197.1	4268037	9.20E-08	0.7YrCance	9.20E-08	0.00E+00	0.00E+00
452 ALL	636222.1	4268037	9.87E-08	0.7YrCance	9.87E-08	0.00E+00	0.00E+00
453 ALL	636247.1	4268037	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
454 ALL	636272.1	4268037	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
455 ALL	636297.1	4268037	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
456 ALL	636322.1	4268037	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
457 ALL	636347.1	4268037	1.19E-07	0.7YrCance	1.19E-07	0.00E+00	0.00E+00
458 ALL	636372.1	4268037	1.19E-07	0.7YrCance	1.19E-07	0.00E+00	0.00E+00
459 ALL	636397.1	4268037	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
460 ALL	636422.1	4268037	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
461 ALL	636447.1	4268037	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
462 ALL	636472.1	4268037	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
463 ALL	636497.1	4268037	9.77E-08	0.7YrCance	9.77E-08	0.00E+00	0.00E+00
464 ALL	636522.1	4268037	9.17E-08	0.7YrCance	9.17E-08	0.00E+00	0.00E+00
465 ALL	636547.1	4268037	8.58E-08	0.7YrCance	8.58E-08	0.00E+00	0.00E+00
466 ALL	636572.1	4268037	8.02E-08	0.7YrCance	8.02E-08	0.00E+00	0.00E+00
467 ALL	636597.1	4268037	7.49E-08	0.7YrCance	7.49E-08	0.00E+00	0.00E+00
468 ALL	636622.1	4268037	7.01E-08	0.7YrCance	7.01E-08	0.00E+00	0.00E+00

469 ALL	636647.1	4268037	6.56E-08	0.7YrCance	6.56E-08	0.00E+00	0.00E+00
470 ALL	636672.1	4268037	6.14E-08	0.7YrCance	6.14E-08	0.00E+00	0.00E+00
471 ALL	636697.1	4268037	5.76E-08	0.7YrCance	5.76E-08	0.00E+00	0.00E+00
472 ALL	636722.1	4268037	5.40E-08	0.7YrCance	5.40E-08	0.00E+00	0.00E+00
473 ALL	636747.1	4268037	5.07E-08	0.7YrCance	5.07E-08	0.00E+00	0.00E+00
474 ALL	636772.1	4268037	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
475 ALL	635397.1	4268062	1.65E-08	0.7YrCance	1.65E-08	0.00E+00	0.00E+00
476 ALL	635422.1	4268062	1.70E-08	0.7YrCance	1.70E-08	0.00E+00	0.00E+00
477 ALL	635447.1	4268062	1.75E-08	0.7YrCance	1.75E-08	0.00E+00	0.00E+00
478 ALL	635472.1	4268062	1.80E-08	0.7YrCance	1.80E-08	0.00E+00	0.00E+00
479 ALL	635497.1	4268062	1.86E-08	0.7YrCance	1.86E-08	0.00E+00	0.00E+00
480 ALL	635522.1	4268062	1.92E-08	0.7YrCance	1.92E-08	0.00E+00	0.00E+00
481 ALL	635547.1	4268062	2.00E-08	0.7YrCance	2.00E-08	0.00E+00	0.00E+00
482 ALL	635572.1	4268062	2.08E-08	0.7YrCance	2.08E-08	0.00E+00	0.00E+00
483 ALL	635597.1	4268062	2.18E-08	0.7YrCance	2.18E-08	0.00E+00	0.00E+00
484 ALL	635622.1	4268062	2.29E-08	0.7YrCance	2.29E-08	0.00E+00	0.00E+00
485 ALL	635647.1	4268062	2.42E-08	0.7YrCance	2.42E-08	0.00E+00	0.00E+00
486 ALL	635672.1	4268062	2.56E-08	0.7YrCance	2.56E-08	0.00E+00	0.00E+00
487 ALL	635697.1	4268062	2.71E-08	0.7YrCance	2.71E-08	0.00E+00	0.00E+00
488 ALL	635722.1	4268062	2.86E-08	0.7YrCance	2.86E-08	0.00E+00	0.00E+00
489 ALL	635747.1	4268062	3.02E-08	0.7YrCance	3.02E-08	0.00E+00	0.00E+00
490 ALL	635772.1	4268062	3.18E-08	0.7YrCance	3.18E-08	0.00E+00	0.00E+00
491 ALL	635797.1	4268062	3.36E-08	0.7YrCance	3.36E-08	0.00E+00	0.00E+00
492 ALL	635822.1	4268062	3.56E-08	0.7YrCance	3.56E-08	0.00E+00	0.00E+00
493 ALL	635847.1	4268062	3.78E-08	0.7YrCance	3.78E-08	0.00E+00	0.00E+00
494 ALL	635872.1	4268062	4.02E-08	0.7YrCance	4.02E-08	0.00E+00	0.00E+00
495 ALL	635897.1	4268062	4.26E-08	0.7YrCance	4.26E-08	0.00E+00	0.00E+00
496 ALL	635922.1	4268062	4.52E-08	0.7YrCance	4.52E-08	0.00E+00	0.00E+00
497 ALL	635947.1	4268062	4.78E-08	0.7YrCance	4.78E-08	0.00E+00	0.00E+00
498 ALL	635972.1	4268062	5.07E-08	0.7YrCance	5.07E-08	0.00E+00	0.00E+00
499 ALL	635997.1	4268062	5.40E-08	0.7YrCance	5.40E-08	0.00E+00	0.00E+00
500 ALL	636022.1	4268062	5.78E-08	0.7YrCance	5.78E-08	0.00E+00	0.00E+00
501 ALL	636047.1	4268062	6.22E-08	0.7YrCance	6.22E-08	0.00E+00	0.00E+00
502 ALL	636072.1	4268062	6.73E-08	0.7YrCance	6.73E-08	0.00E+00	0.00E+00
503 ALL	636097.1	4268062	7.31E-08	0.7YrCance	7.31E-08	0.00E+00	0.00E+00
504 ALL	636122.1	4268062	7.94E-08	0.7YrCance	7.94E-08	0.00E+00	0.00E+00
505 ALL	636147.1	4268062	8.63E-08	0.7YrCance	8.63E-08	0.00E+00	0.00E+00
506 ALL	636172.1	4268062	9.36E-08	0.7YrCance	9.36E-08	0.00E+00	0.00E+00
507 ALL	636197.1	4268062	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
508 ALL	636222.1	4268062	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
509 ALL	636247.1	4268062	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
510 ALL	636272.1	4268062	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
511 ALL	636297.1	4268062	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
512 ALL	636322.1	4268062	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
513 ALL	636347.1	4268062	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
514 ALL	636372.1	4268062	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
515 ALL	636397.1	4268062	1.24E-07	0.7YrCance	1.24E-07	0.00E+00	0.00E+00

516 ALL	636422.1	4268062	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
517 ALL	636447.1	4268062	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
518 ALL	636472.1	4268062	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
519 ALL	636497.1	4268062	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
520 ALL	636522.1	4268062	9.47E-08	0.7YrCance	9.47E-08	0.00E+00	0.00E+00
521 ALL	636547.1	4268062	8.83E-08	0.7YrCance	8.83E-08	0.00E+00	0.00E+00
522 ALL	636572.1	4268062	8.23E-08	0.7YrCance	8.23E-08	0.00E+00	0.00E+00
523 ALL	636597.1	4268062	7.67E-08	0.7YrCance	7.67E-08	0.00E+00	0.00E+00
524 ALL	636622.1	4268062	7.15E-08	0.7YrCance	7.15E-08	0.00E+00	0.00E+00
525 ALL	636647.1	4268062	6.68E-08	0.7YrCance	6.68E-08	0.00E+00	0.00E+00
526 ALL	636672.1	4268062	6.24E-08	0.7YrCance	6.24E-08	0.00E+00	0.00E+00
527 ALL	636697.1	4268062	5.83E-08	0.7YrCance	5.83E-08	0.00E+00	0.00E+00
528 ALL	636722.1	4268062	5.46E-08	0.7YrCance	5.46E-08	0.00E+00	0.00E+00
529 ALL	636747.1	4268062	5.12E-08	0.7YrCance	5.12E-08	0.00E+00	0.00E+00
530 ALL	635397.1	4268087	1.71E-08	0.7YrCance	1.71E-08	0.00E+00	0.00E+00
531 ALL	635422.1	4268087	1.76E-08	0.7YrCance	1.76E-08	0.00E+00	0.00E+00
532 ALL	635447.1	4268087	1.82E-08	0.7YrCance	1.82E-08	0.00E+00	0.00E+00
533 ALL	635472.1	4268087	1.87E-08	0.7YrCance	1.87E-08	0.00E+00	0.00E+00
534 ALL	635497.1	4268087	1.93E-08	0.7YrCance	1.93E-08	0.00E+00	0.00E+00
535 ALL	635522.1	4268087	2.00E-08	0.7YrCance	2.00E-08	0.00E+00	0.00E+00
536 ALL	635547.1	4268087	2.08E-08	0.7YrCance	2.08E-08	0.00E+00	0.00E+00
537 ALL	635572.1	4268087	2.17E-08	0.7YrCance	2.17E-08	0.00E+00	0.00E+00
538 ALL	635597.1	4268087	2.27E-08	0.7YrCance	2.27E-08	0.00E+00	0.00E+00
539 ALL	635622.1	4268087	2.38E-08	0.7YrCance	2.38E-08	0.00E+00	0.00E+00
540 ALL	635647.1	4268087	2.51E-08	0.7YrCance	2.51E-08	0.00E+00	0.00E+00
541 ALL	635672.1	4268087	2.66E-08	0.7YrCance	2.66E-08	0.00E+00	0.00E+00
542 ALL	635697.1	4268087	2.82E-08	0.7YrCance	2.82E-08	0.00E+00	0.00E+00
543 ALL	635722.1	4268087	2.99E-08	0.7YrCance	2.99E-08	0.00E+00	0.00E+00
544 ALL	635747.1	4268087	3.17E-08	0.7YrCance	3.17E-08	0.00E+00	0.00E+00
545 ALL	635772.1	4268087	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
546 ALL	635797.1	4268087	3.55E-08	0.7YrCance	3.55E-08	0.00E+00	0.00E+00
547 ALL	635822.1	4268087	3.76E-08	0.7YrCance	3.76E-08	0.00E+00	0.00E+00
548 ALL	635847.1	4268087	4.00E-08	0.7YrCance	4.00E-08	0.00E+00	0.00E+00
549 ALL	635872.1	4268087	4.26E-08	0.7YrCance	4.26E-08	0.00E+00	0.00E+00
550 ALL	635897.1	4268087	4.53E-08	0.7YrCance	4.53E-08	0.00E+00	0.00E+00
551 ALL	635922.1	4268087	4.82E-08	0.7YrCance	4.82E-08	0.00E+00	0.00E+00
552 ALL	635947.1	4268087	5.12E-08	0.7YrCance	5.12E-08	0.00E+00	0.00E+00
553 ALL	635972.1	4268087	5.45E-08	0.7YrCance	5.45E-08	0.00E+00	0.00E+00
554 ALL	635997.1	4268087	5.82E-08	0.7YrCance	5.82E-08	0.00E+00	0.00E+00
555 ALL	636022.1	4268087	6.26E-08	0.7YrCance	6.26E-08	0.00E+00	0.00E+00
556 ALL	636047.1	4268087	6.76E-08	0.7YrCance	6.76E-08	0.00E+00	0.00E+00
557 ALL	636072.1	4268087	7.34E-08	0.7YrCance	7.34E-08	0.00E+00	0.00E+00
558 ALL	636097.1	4268087	8.00E-08	0.7YrCance	8.00E-08	0.00E+00	0.00E+00
559 ALL	636122.1	4268087	8.73E-08	0.7YrCance	8.73E-08	0.00E+00	0.00E+00
560 ALL	636147.1	4268087	9.51E-08	0.7YrCance	9.51E-08	0.00E+00	0.00E+00
561 ALL	636172.1	4268087	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
562 ALL	636197.1	4268087	1.12E-07	0.7YrCance	1.12E-07	0.00E+00	0.00E+00

563 ALL	636222.1	4268087	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
564 ALL	636247.1	4268087	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
565 ALL	636272.1	4268087	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
566 ALL	636297.1	4268087	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
567 ALL	636322.1	4268087	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
568 ALL	636347.1	4268087	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
569 ALL	636372.1	4268087	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
570 ALL	636397.1	4268087	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
571 ALL	636422.1	4268087	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
572 ALL	636447.1	4268087	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
573 ALL	636472.1	4268087	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
574 ALL	636497.1	4268087	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
575 ALL	636522.1	4268087	9.77E-08	0.7YrCance	9.77E-08	0.00E+00	0.00E+00
576 ALL	636547.1	4268087	9.08E-08	0.7YrCance	9.08E-08	0.00E+00	0.00E+00
577 ALL	636572.1	4268087	8.43E-08	0.7YrCance	8.43E-08	0.00E+00	0.00E+00
578 ALL	636597.1	4268087	7.84E-08	0.7YrCance	7.84E-08	0.00E+00	0.00E+00
579 ALL	636622.1	4268087	7.29E-08	0.7YrCance	7.29E-08	0.00E+00	0.00E+00
580 ALL	636647.1	4268087	6.79E-08	0.7YrCance	6.79E-08	0.00E+00	0.00E+00
581 ALL	636672.1	4268087	6.33E-08	0.7YrCance	6.33E-08	0.00E+00	0.00E+00
582 ALL	636697.1	4268087	5.91E-08	0.7YrCance	5.91E-08	0.00E+00	0.00E+00
583 ALL	636722.1	4268087	5.53E-08	0.7YrCance	5.53E-08	0.00E+00	0.00E+00
584 ALL	635397.1	4268112	1.77E-08	0.7YrCance	1.77E-08	0.00E+00	0.00E+00
585 ALL	635422.1	4268112	1.83E-08	0.7YrCance	1.83E-08	0.00E+00	0.00E+00
586 ALL	635447.1	4268112	1.89E-08	0.7YrCance	1.89E-08	0.00E+00	0.00E+00
587 ALL	635472.1	4268112	1.95E-08	0.7YrCance	1.95E-08	0.00E+00	0.00E+00
588 ALL	635497.1	4268112	2.02E-08	0.7YrCance	2.02E-08	0.00E+00	0.00E+00
589 ALL	635522.1	4268112	2.09E-08	0.7YrCance	2.09E-08	0.00E+00	0.00E+00
590 ALL	635547.1	4268112	2.17E-08	0.7YrCance	2.17E-08	0.00E+00	0.00E+00
591 ALL	635572.1	4268112	2.26E-08	0.7YrCance	2.26E-08	0.00E+00	0.00E+00
592 ALL	635597.1	4268112	2.36E-08	0.7YrCance	2.36E-08	0.00E+00	0.00E+00
593 ALL	635622.1	4268112	2.48E-08	0.7YrCance	2.48E-08	0.00E+00	0.00E+00
594 ALL	635647.1	4268112	2.62E-08	0.7YrCance	2.62E-08	0.00E+00	0.00E+00
595 ALL	635672.1	4268112	2.78E-08	0.7YrCance	2.78E-08	0.00E+00	0.00E+00
596 ALL	635697.1	4268112	2.95E-08	0.7YrCance	2.95E-08	0.00E+00	0.00E+00
597 ALL	635722.1	4268112	3.14E-08	0.7YrCance	3.14E-08	0.00E+00	0.00E+00
598 ALL	635747.1	4268112	3.33E-08	0.7YrCance	3.33E-08	0.00E+00	0.00E+00
599 ALL	635772.1	4268112	3.53E-08	0.7YrCance	3.53E-08	0.00E+00	0.00E+00
600 ALL	635797.1	4268112	3.75E-08	0.7YrCance	3.75E-08	0.00E+00	0.00E+00
601 ALL	635822.1	4268112	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
602 ALL	635847.1	4268112	4.24E-08	0.7YrCance	4.24E-08	0.00E+00	0.00E+00
603 ALL	635872.1	4268112	4.53E-08	0.7YrCance	4.53E-08	0.00E+00	0.00E+00
604 ALL	635897.1	4268112	4.84E-08	0.7YrCance	4.84E-08	0.00E+00	0.00E+00
605 ALL	635922.1	4268112	5.16E-08	0.7YrCance	5.16E-08	0.00E+00	0.00E+00
606 ALL	635947.1	4268112	5.50E-08	0.7YrCance	5.50E-08	0.00E+00	0.00E+00
607 ALL	635972.1	4268112	5.88E-08	0.7YrCance	5.88E-08	0.00E+00	0.00E+00
608 ALL	635997.1	4268112	6.31E-08	0.7YrCance	6.31E-08	0.00E+00	0.00E+00
609 ALL	636022.1	4268112	6.80E-08	0.7YrCance	6.80E-08	0.00E+00	0.00E+00

610 ALL	636047.1	4268112	7.38E-08	0.7YrCance	7.38E-08	0.00E+00	0.00E+00
611 ALL	636072.1	4268112	8.05E-08	0.7YrCance	8.05E-08	0.00E+00	0.00E+00
612 ALL	636097.1	4268112	8.81E-08	0.7YrCance	8.81E-08	0.00E+00	0.00E+00
613 ALL	636122.1	4268112	9.64E-08	0.7YrCance	9.64E-08	0.00E+00	0.00E+00
614 ALL	636147.1	4268112	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
615 ALL	636172.1	4268112	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
616 ALL	636197.1	4268112	1.24E-07	0.7YrCance	1.24E-07	0.00E+00	0.00E+00
617 ALL	636222.1	4268112	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
618 ALL	636247.1	4268112	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
619 ALL	636272.1	4268112	1.45E-07	0.7YrCance	1.45E-07	0.00E+00	0.00E+00
620 ALL	636297.1	4268112	1.49E-07	0.7YrCance	1.49E-07	0.00E+00	0.00E+00
621 ALL	636322.1	4268112	1.50E-07	0.7YrCance	1.50E-07	0.00E+00	0.00E+00
622 ALL	636347.1	4268112	1.49E-07	0.7YrCance	1.49E-07	0.00E+00	0.00E+00
623 ALL	636372.1	4268112	1.46E-07	0.7YrCance	1.46E-07	0.00E+00	0.00E+00
624 ALL	636397.1	4268112	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
625 ALL	636422.1	4268112	1.33E-07	0.7YrCance	1.33E-07	0.00E+00	0.00E+00
626 ALL	636447.1	4268112	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
627 ALL	636472.1	4268112	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
628 ALL	636497.1	4268112	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
629 ALL	636522.1	4268112	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
630 ALL	636547.1	4268112	9.33E-08	0.7YrCance	9.33E-08	0.00E+00	0.00E+00
631 ALL	636572.1	4268112	8.64E-08	0.7YrCance	8.64E-08	0.00E+00	0.00E+00
632 ALL	636597.1	4268112	8.01E-08	0.7YrCance	8.01E-08	0.00E+00	0.00E+00
633 ALL	636622.1	4268112	7.44E-08	0.7YrCance	7.44E-08	0.00E+00	0.00E+00
634 ALL	636647.1	4268112	6.91E-08	0.7YrCance	6.91E-08	0.00E+00	0.00E+00
635 ALL	636672.1	4268112	6.43E-08	0.7YrCance	6.43E-08	0.00E+00	0.00E+00
636 ALL	635397.1	4268137	1.83E-08	0.7YrCance	1.83E-08	0.00E+00	0.00E+00
637 ALL	635422.1	4268137	1.89E-08	0.7YrCance	1.89E-08	0.00E+00	0.00E+00
638 ALL	635447.1	4268137	1.96E-08	0.7YrCance	1.96E-08	0.00E+00	0.00E+00
639 ALL	635472.1	4268137	2.03E-08	0.7YrCance	2.03E-08	0.00E+00	0.00E+00
640 ALL	635497.1	4268137	2.10E-08	0.7YrCance	2.10E-08	0.00E+00	0.00E+00
641 ALL	635522.1	4268137	2.18E-08	0.7YrCance	2.18E-08	0.00E+00	0.00E+00
642 ALL	635547.1	4268137	2.27E-08	0.7YrCance	2.27E-08	0.00E+00	0.00E+00
643 ALL	635572.1	4268137	2.36E-08	0.7YrCance	2.36E-08	0.00E+00	0.00E+00
644 ALL	635597.1	4268137	2.47E-08	0.7YrCance	2.47E-08	0.00E+00	0.00E+00
645 ALL	635622.1	4268137	2.59E-08	0.7YrCance	2.59E-08	0.00E+00	0.00E+00
646 ALL	635647.1	4268137	2.74E-08	0.7YrCance	2.74E-08	0.00E+00	0.00E+00
647 ALL	635672.1	4268137	2.90E-08	0.7YrCance	2.90E-08	0.00E+00	0.00E+00
648 ALL	635697.1	4268137	3.09E-08	0.7YrCance	3.09E-08	0.00E+00	0.00E+00
649 ALL	635722.1	4268137	3.29E-08	0.7YrCance	3.29E-08	0.00E+00	0.00E+00
650 ALL	635747.1	4268137	3.51E-08	0.7YrCance	3.51E-08	0.00E+00	0.00E+00
651 ALL	635772.1	4268137	3.73E-08	0.7YrCance	3.73E-08	0.00E+00	0.00E+00
652 ALL	635797.1	4268137	3.97E-08	0.7YrCance	3.97E-08	0.00E+00	0.00E+00
653 ALL	635822.1	4268137	4.23E-08	0.7YrCance	4.23E-08	0.00E+00	0.00E+00
654 ALL	635847.1	4268137	4.51E-08	0.7YrCance	4.51E-08	0.00E+00	0.00E+00
655 ALL	635872.1	4268137	4.83E-08	0.7YrCance	4.83E-08	0.00E+00	0.00E+00
656 ALL	635897.1	4268137	5.17E-08	0.7YrCance	5.17E-08	0.00E+00	0.00E+00

657 ALL	635922.1	4268137	5.54E-08	0.7YrCance	5.54E-08	0.00E+00	0.00E+00
658 ALL	635947.1	4268137	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
659 ALL	635972.1	4268137	6.36E-08	0.7YrCance	6.36E-08	0.00E+00	0.00E+00
660 ALL	635997.1	4268137	6.85E-08	0.7YrCance	6.85E-08	0.00E+00	0.00E+00
661 ALL	636022.1	4268137	7.43E-08	0.7YrCance	7.43E-08	0.00E+00	0.00E+00
662 ALL	636047.1	4268137	8.09E-08	0.7YrCance	8.09E-08	0.00E+00	0.00E+00
663 ALL	636072.1	4268137	8.87E-08	0.7YrCance	8.87E-08	0.00E+00	0.00E+00
664 ALL	636097.1	4268137	9.74E-08	0.7YrCance	9.74E-08	0.00E+00	0.00E+00
665 ALL	636122.1	4268137	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
666 ALL	636147.1	4268137	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
667 ALL	636172.1	4268137	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
668 ALL	636197.1	4268137	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
669 ALL	636222.1	4268137	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
670 ALL	636247.1	4268137	1.54E-07	0.7YrCance	1.54E-07	0.00E+00	0.00E+00
671 ALL	636272.1	4268137	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
672 ALL	636297.1	4268137	1.63E-07	0.7YrCance	1.63E-07	0.00E+00	0.00E+00
673 ALL	636322.1	4268137	1.63E-07	0.7YrCance	1.63E-07	0.00E+00	0.00E+00
674 ALL	636347.1	4268137	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
675 ALL	636372.1	4268137	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
676 ALL	636397.1	4268137	1.49E-07	0.7YrCance	1.49E-07	0.00E+00	0.00E+00
677 ALL	636422.1	4268137	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
678 ALL	636447.1	4268137	1.31E-07	0.7YrCance	1.31E-07	0.00E+00	0.00E+00
679 ALL	636472.1	4268137	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
680 ALL	636497.1	4268137	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
681 ALL	636522.1	4268137	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
682 ALL	636547.1	4268137	9.58E-08	0.7YrCance	9.58E-08	0.00E+00	0.00E+00
683 ALL	636572.1	4268137	8.85E-08	0.7YrCance	8.85E-08	0.00E+00	0.00E+00
684 ALL	636597.1	4268137	8.19E-08	0.7YrCance	8.19E-08	0.00E+00	0.00E+00
685 ALL	636622.1	4268137	7.55E-08	0.7YrCance	7.55E-08	0.00E+00	0.00E+00
686 ALL	635397.1	4268162	1.88E-08	0.7YrCance	1.88E-08	0.00E+00	0.00E+00
687 ALL	635422.1	4268162	1.96E-08	0.7YrCance	1.96E-08	0.00E+00	0.00E+00
688 ALL	635447.1	4268162	2.03E-08	0.7YrCance	2.03E-08	0.00E+00	0.00E+00
689 ALL	635472.1	4268162	2.11E-08	0.7YrCance	2.11E-08	0.00E+00	0.00E+00
690 ALL	635497.1	4268162	2.20E-08	0.7YrCance	2.20E-08	0.00E+00	0.00E+00
691 ALL	635522.1	4268162	2.28E-08	0.7YrCance	2.28E-08	0.00E+00	0.00E+00
692 ALL	635547.1	4268162	2.37E-08	0.7YrCance	2.37E-08	0.00E+00	0.00E+00
693 ALL	635572.1	4268162	2.47E-08	0.7YrCance	2.47E-08	0.00E+00	0.00E+00
694 ALL	635597.1	4268162	2.59E-08	0.7YrCance	2.59E-08	0.00E+00	0.00E+00
695 ALL	635622.1	4268162	2.72E-08	0.7YrCance	2.72E-08	0.00E+00	0.00E+00
696 ALL	635647.1	4268162	2.87E-08	0.7YrCance	2.87E-08	0.00E+00	0.00E+00
697 ALL	635672.1	4268162	3.04E-08	0.7YrCance	3.04E-08	0.00E+00	0.00E+00
698 ALL	635697.1	4268162	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
699 ALL	635722.1	4268162	3.46E-08	0.7YrCance	3.46E-08	0.00E+00	0.00E+00
700 ALL	635747.1	4268162	3.70E-08	0.7YrCance	3.70E-08	0.00E+00	0.00E+00
701 ALL	635772.1	4268162	3.95E-08	0.7YrCance	3.95E-08	0.00E+00	0.00E+00
702 ALL	635797.1	4268162	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
703 ALL	635822.1	4268162	4.50E-08	0.7YrCance	4.50E-08	0.00E+00	0.00E+00

704 ALL	635847.1	4268162	4.82E-08	0.7YrCance	4.82E-08	0.00E+00	0.00E+00
705 ALL	635872.1	4268162	5.17E-08	0.7YrCance	5.17E-08	0.00E+00	0.00E+00
706 ALL	635897.1	4268162	5.55E-08	0.7YrCance	5.55E-08	0.00E+00	0.00E+00
707 ALL	635922.1	4268162	5.96E-08	0.7YrCance	5.96E-08	0.00E+00	0.00E+00
708 ALL	635947.1	4268162	6.41E-08	0.7YrCance	6.41E-08	0.00E+00	0.00E+00
709 ALL	635972.1	4268162	6.91E-08	0.7YrCance	6.91E-08	0.00E+00	0.00E+00
710 ALL	635997.1	4268162	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
711 ALL	636022.1	4268162	8.15E-08	0.7YrCance	8.15E-08	0.00E+00	0.00E+00
712 ALL	636047.1	4268162	8.93E-08	0.7YrCance	8.93E-08	0.00E+00	0.00E+00
713 ALL	636072.1	4268162	9.82E-08	0.7YrCance	9.82E-08	0.00E+00	0.00E+00
714 ALL	636097.1	4268162	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
715 ALL	636122.1	4268162	1.19E-07	0.7YrCance	1.19E-07	0.00E+00	0.00E+00
716 ALL	636147.1	4268162	1.31E-07	0.7YrCance	1.31E-07	0.00E+00	0.00E+00
717 ALL	636172.1	4268162	1.43E-07	0.7YrCance	1.43E-07	0.00E+00	0.00E+00
718 ALL	636197.1	4268162	1.54E-07	0.7YrCance	1.54E-07	0.00E+00	0.00E+00
719 ALL	636222.1	4268162	1.63E-07	0.7YrCance	1.63E-07	0.00E+00	0.00E+00
720 ALL	636247.1	4268162	1.71E-07	0.7YrCance	1.71E-07	0.00E+00	0.00E+00
721 ALL	636272.1	4268162	1.76E-07	0.7YrCance	1.76E-07	0.00E+00	0.00E+00
722 ALL	636297.1	4268162	1.79E-07	0.7YrCance	1.79E-07	0.00E+00	0.00E+00
723 ALL	636322.1	4268162	1.78E-07	0.7YrCance	1.78E-07	0.00E+00	0.00E+00
724 ALL	636347.1	4268162	1.74E-07	0.7YrCance	1.74E-07	0.00E+00	0.00E+00
725 ALL	636372.1	4268162	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
726 ALL	636397.1	4268162	1.58E-07	0.7YrCance	1.58E-07	0.00E+00	0.00E+00
727 ALL	636422.1	4268162	1.48E-07	0.7YrCance	1.48E-07	0.00E+00	0.00E+00
728 ALL	636447.1	4268162	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
729 ALL	636472.1	4268162	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
730 ALL	636497.1	4268162	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
731 ALL	636522.1	4268162	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
732 ALL	636547.1	4268162	9.84E-08	0.7YrCance	9.84E-08	0.00E+00	0.00E+00
733 ALL	636572.1	4268162	9.03E-08	0.7YrCance	9.03E-08	0.00E+00	0.00E+00
734 ALL	635397.1	4268187	1.94E-08	0.7YrCance	1.94E-08	0.00E+00	0.00E+00
735 ALL	635422.1	4268187	2.02E-08	0.7YrCance	2.02E-08	0.00E+00	0.00E+00
736 ALL	635447.1	4268187	2.11E-08	0.7YrCance	2.11E-08	0.00E+00	0.00E+00
737 ALL	635472.1	4268187	2.20E-08	0.7YrCance	2.20E-08	0.00E+00	0.00E+00
738 ALL	635497.1	4268187	2.29E-08	0.7YrCance	2.29E-08	0.00E+00	0.00E+00
739 ALL	635522.1	4268187	2.38E-08	0.7YrCance	2.38E-08	0.00E+00	0.00E+00
740 ALL	635547.1	4268187	2.49E-08	0.7YrCance	2.49E-08	0.00E+00	0.00E+00
741 ALL	635572.1	4268187	2.60E-08	0.7YrCance	2.60E-08	0.00E+00	0.00E+00
742 ALL	635597.1	4268187	2.72E-08	0.7YrCance	2.72E-08	0.00E+00	0.00E+00
743 ALL	635622.1	4268187	2.85E-08	0.7YrCance	2.85E-08	0.00E+00	0.00E+00
744 ALL	635647.1	4268187	3.01E-08	0.7YrCance	3.01E-08	0.00E+00	0.00E+00
745 ALL	635672.1	4268187	3.19E-08	0.7YrCance	3.19E-08	0.00E+00	0.00E+00
746 ALL	635697.1	4268187	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
747 ALL	635722.1	4268187	3.65E-08	0.7YrCance	3.65E-08	0.00E+00	0.00E+00
748 ALL	635747.1	4268187	3.91E-08	0.7YrCance	3.91E-08	0.00E+00	0.00E+00
749 ALL	635772.1	4268187	4.19E-08	0.7YrCance	4.19E-08	0.00E+00	0.00E+00
750 ALL	635797.1	4268187	4.48E-08	0.7YrCance	4.48E-08	0.00E+00	0.00E+00

751 ALL	635822.1	4268187	4.80E-08	0.7YrCance	4.80E-08	0.00E+00	0.00E+00
752 ALL	635847.1	4268187	5.16E-08	0.7YrCance	5.16E-08	0.00E+00	0.00E+00
753 ALL	635872.1	4268187	5.55E-08	0.7YrCance	5.55E-08	0.00E+00	0.00E+00
754 ALL	635897.1	4268187	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
755 ALL	635922.1	4268187	6.45E-08	0.7YrCance	6.45E-08	0.00E+00	0.00E+00
756 ALL	635947.1	4268187	6.96E-08	0.7YrCance	6.96E-08	0.00E+00	0.00E+00
757 ALL	635972.1	4268187	7.54E-08	0.7YrCance	7.54E-08	0.00E+00	0.00E+00
758 ALL	635997.1	4268187	8.21E-08	0.7YrCance	8.21E-08	0.00E+00	0.00E+00
759 ALL	636022.1	4268187	8.99E-08	0.7YrCance	8.99E-08	0.00E+00	0.00E+00
760 ALL	636047.1	4268187	9.90E-08	0.7YrCance	9.90E-08	0.00E+00	0.00E+00
761 ALL	636072.1	4268187	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
762 ALL	636097.1	4268187	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
763 ALL	636122.1	4268187	1.34E-07	0.7YrCance	1.34E-07	0.00E+00	0.00E+00
764 ALL	636147.1	4268187	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
765 ALL	636172.1	4268187	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
766 ALL	636197.1	4268187	1.72E-07	0.7YrCance	1.72E-07	0.00E+00	0.00E+00
767 ALL	636222.1	4268187	1.83E-07	0.7YrCance	1.83E-07	0.00E+00	0.00E+00
768 ALL	636247.1	4268187	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
769 ALL	636272.1	4268187	1.95E-07	0.7YrCance	1.95E-07	0.00E+00	0.00E+00
770 ALL	636297.1	4268187	1.96E-07	0.7YrCance	1.96E-07	0.00E+00	0.00E+00
771 ALL	636322.1	4268187	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
772 ALL	636347.1	4268187	1.88E-07	0.7YrCance	1.88E-07	0.00E+00	0.00E+00
773 ALL	636372.1	4268187	1.79E-07	0.7YrCance	1.79E-07	0.00E+00	0.00E+00
774 ALL	636397.1	4268187	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
775 ALL	636422.1	4268187	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
776 ALL	636447.1	4268187	1.43E-07	0.7YrCance	1.43E-07	0.00E+00	0.00E+00
777 ALL	636472.1	4268187	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
778 ALL	636497.1	4268187	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
779 ALL	635397.1	4268212	1.99E-08	0.7YrCance	1.99E-08	0.00E+00	0.00E+00
780 ALL	635422.1	4268212	2.08E-08	0.7YrCance	2.08E-08	0.00E+00	0.00E+00
781 ALL	635447.1	4268212	2.18E-08	0.7YrCance	2.18E-08	0.00E+00	0.00E+00
782 ALL	635472.1	4268212	2.28E-08	0.7YrCance	2.28E-08	0.00E+00	0.00E+00
783 ALL	635497.1	4268212	2.38E-08	0.7YrCance	2.38E-08	0.00E+00	0.00E+00
784 ALL	635522.1	4268212	2.49E-08	0.7YrCance	2.49E-08	0.00E+00	0.00E+00
785 ALL	635547.1	4268212	2.60E-08	0.7YrCance	2.60E-08	0.00E+00	0.00E+00
786 ALL	635572.1	4268212	2.72E-08	0.7YrCance	2.72E-08	0.00E+00	0.00E+00
787 ALL	635597.1	4268212	2.86E-08	0.7YrCance	2.86E-08	0.00E+00	0.00E+00
788 ALL	635622.1	4268212	3.00E-08	0.7YrCance	3.00E-08	0.00E+00	0.00E+00
789 ALL	635647.1	4268212	3.17E-08	0.7YrCance	3.17E-08	0.00E+00	0.00E+00
790 ALL	635672.1	4268212	3.36E-08	0.7YrCance	3.36E-08	0.00E+00	0.00E+00
791 ALL	635697.1	4268212	3.59E-08	0.7YrCance	3.59E-08	0.00E+00	0.00E+00
792 ALL	635722.1	4268212	3.85E-08	0.7YrCance	3.85E-08	0.00E+00	0.00E+00
793 ALL	635747.1	4268212	4.14E-08	0.7YrCance	4.14E-08	0.00E+00	0.00E+00
794 ALL	635772.1	4268212	4.45E-08	0.7YrCance	4.45E-08	0.00E+00	0.00E+00
795 ALL	635797.1	4268212	4.78E-08	0.7YrCance	4.78E-08	0.00E+00	0.00E+00
796 ALL	635822.1	4268212	5.14E-08	0.7YrCance	5.14E-08	0.00E+00	0.00E+00
797 ALL	635847.1	4268212	5.54E-08	0.7YrCance	5.54E-08	0.00E+00	0.00E+00

798 ALL	635872.1	4268212	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
799 ALL	635897.1	4268212	6.47E-08	0.7YrCance	6.47E-08	0.00E+00	0.00E+00
800 ALL	635922.1	4268212	7.00E-08	0.7YrCance	7.00E-08	0.00E+00	0.00E+00
801 ALL	635947.1	4268212	7.59E-08	0.7YrCance	7.59E-08	0.00E+00	0.00E+00
802 ALL	635972.1	4268212	8.27E-08	0.7YrCance	8.27E-08	0.00E+00	0.00E+00
803 ALL	635997.1	4268212	9.05E-08	0.7YrCance	9.05E-08	0.00E+00	0.00E+00
804 ALL	636022.1	4268212	9.97E-08	0.7YrCance	9.97E-08	0.00E+00	0.00E+00
805 ALL	636047.1	4268212	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
806 ALL	636072.1	4268212	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
807 ALL	636097.1	4268212	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
808 ALL	636122.1	4268212	1.51E-07	0.7YrCance	1.51E-07	0.00E+00	0.00E+00
809 ALL	636147.1	4268212	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
810 ALL	636172.1	4268212	1.81E-07	0.7YrCance	1.81E-07	0.00E+00	0.00E+00
811 ALL	636197.1	4268212	1.94E-07	0.7YrCance	1.94E-07	0.00E+00	0.00E+00
812 ALL	636222.1	4268212	2.05E-07	0.7YrCance	2.05E-07	0.00E+00	0.00E+00
813 ALL	636247.1	4268212	2.12E-07	0.7YrCance	2.12E-07	0.00E+00	0.00E+00
814 ALL	636272.1	4268212	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
815 ALL	636297.1	4268212	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
816 ALL	636322.1	4268212	2.11E-07	0.7YrCance	2.11E-07	0.00E+00	0.00E+00
817 ALL	636347.1	4268212	2.03E-07	0.7YrCance	2.03E-07	0.00E+00	0.00E+00
818 ALL	636372.1	4268212	1.91E-07	0.7YrCance	1.91E-07	0.00E+00	0.00E+00
819 ALL	636397.1	4268212	1.78E-07	0.7YrCance	1.78E-07	0.00E+00	0.00E+00
820 ALL	636422.1	4268212	1.64E-07	0.7YrCance	1.64E-07	0.00E+00	0.00E+00
821 ALL	636447.1	4268212	1.50E-07	0.7YrCance	1.50E-07	0.00E+00	0.00E+00
822 ALL	635397.1	4268237	2.04E-08	0.7YrCance	2.04E-08	0.00E+00	0.00E+00
823 ALL	635422.1	4268237	2.14E-08	0.7YrCance	2.14E-08	0.00E+00	0.00E+00
824 ALL	635447.1	4268237	2.25E-08	0.7YrCance	2.25E-08	0.00E+00	0.00E+00
825 ALL	635472.1	4268237	2.36E-08	0.7YrCance	2.36E-08	0.00E+00	0.00E+00
826 ALL	635497.1	4268237	2.47E-08	0.7YrCance	2.47E-08	0.00E+00	0.00E+00
827 ALL	635522.1	4268237	2.60E-08	0.7YrCance	2.60E-08	0.00E+00	0.00E+00
828 ALL	635547.1	4268237	2.72E-08	0.7YrCance	2.72E-08	0.00E+00	0.00E+00
829 ALL	635572.1	4268237	2.86E-08	0.7YrCance	2.86E-08	0.00E+00	0.00E+00
830 ALL	635597.1	4268237	3.01E-08	0.7YrCance	3.01E-08	0.00E+00	0.00E+00
831 ALL	635622.1	4268237	3.17E-08	0.7YrCance	3.17E-08	0.00E+00	0.00E+00
832 ALL	635647.1	4268237	3.34E-08	0.7YrCance	3.34E-08	0.00E+00	0.00E+00
833 ALL	635672.1	4268237	3.55E-08	0.7YrCance	3.55E-08	0.00E+00	0.00E+00
834 ALL	635697.1	4268237	3.79E-08	0.7YrCance	3.79E-08	0.00E+00	0.00E+00
835 ALL	635722.1	4268237	4.07E-08	0.7YrCance	4.07E-08	0.00E+00	0.00E+00
836 ALL	635747.1	4268237	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
837 ALL	635772.1	4268237	4.74E-08	0.7YrCance	4.74E-08	0.00E+00	0.00E+00
838 ALL	635797.1	4268237	5.12E-08	0.7YrCance	5.12E-08	0.00E+00	0.00E+00
839 ALL	635822.1	4268237	5.53E-08	0.7YrCance	5.53E-08	0.00E+00	0.00E+00
840 ALL	635847.1	4268237	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
841 ALL	635872.1	4268237	6.47E-08	0.7YrCance	6.47E-08	0.00E+00	0.00E+00
842 ALL	635897.1	4268237	7.03E-08	0.7YrCance	7.03E-08	0.00E+00	0.00E+00
843 ALL	635922.1	4268237	7.64E-08	0.7YrCance	7.64E-08	0.00E+00	0.00E+00
844 ALL	635947.1	4268237	8.33E-08	0.7YrCance	8.33E-08	0.00E+00	0.00E+00

845 ALL	635972.1	4268237	9.11E-08	0.7YrCance	9.11E-08	0.00E+00	0.00E+00
846 ALL	635997.1	4268237	1.00E-07	0.7YrCance	1.00E-07	0.00E+00	0.00E+00
847 ALL	636022.1	4268237	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
848 ALL	636047.1	4268237	1.24E-07	0.7YrCance	1.24E-07	0.00E+00	0.00E+00
849 ALL	636072.1	4268237	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
850 ALL	636097.1	4268237	1.55E-07	0.7YrCance	1.55E-07	0.00E+00	0.00E+00
851 ALL	636122.1	4268237	1.72E-07	0.7YrCance	1.72E-07	0.00E+00	0.00E+00
852 ALL	636147.1	4268237	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
853 ALL	636172.1	4268237	2.06E-07	0.7YrCance	2.06E-07	0.00E+00	0.00E+00
854 ALL	636197.1	4268237	2.20E-07	0.7YrCance	2.20E-07	0.00E+00	0.00E+00
855 ALL	636222.1	4268237	2.31E-07	0.7YrCance	2.31E-07	0.00E+00	0.00E+00
856 ALL	636247.1	4268237	2.38E-07	0.7YrCance	2.38E-07	0.00E+00	0.00E+00
857 ALL	636272.1	4268237	2.40E-07	0.7YrCance	2.40E-07	0.00E+00	0.00E+00
858 ALL	636297.1	4268237	2.38E-07	0.7YrCance	2.38E-07	0.00E+00	0.00E+00
859 ALL	636322.1	4268237	2.30E-07	0.7YrCance	2.30E-07	0.00E+00	0.00E+00
860 ALL	636347.1	4268237	2.19E-07	0.7YrCance	2.19E-07	0.00E+00	0.00E+00
861 ALL	636372.1	4268237	2.05E-07	0.7YrCance	2.05E-07	0.00E+00	0.00E+00
862 ALL	636397.1	4268237	1.88E-07	0.7YrCance	1.88E-07	0.00E+00	0.00E+00
863 ALL	636697.1	4268237	6.25E-08	0.7YrCance	6.25E-08	0.00E+00	0.00E+00
864 ALL	636722.1	4268237	5.81E-08	0.7YrCance	5.81E-08	0.00E+00	0.00E+00
865 ALL	636747.1	4268237	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
866 ALL	636772.1	4268237	5.07E-08	0.7YrCance	5.07E-08	0.00E+00	0.00E+00
867 ALL	636797.1	4268237	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
868 ALL	636822.1	4268237	4.48E-08	0.7YrCance	4.48E-08	0.00E+00	0.00E+00
869 ALL	636847.1	4268237	4.22E-08	0.7YrCance	4.22E-08	0.00E+00	0.00E+00
870 ALL	636872.1	4268237	3.99E-08	0.7YrCance	3.99E-08	0.00E+00	0.00E+00
871 ALL	635397.1	4268262	2.09E-08	0.7YrCance	2.09E-08	0.00E+00	0.00E+00
872 ALL	635422.1	4268262	2.20E-08	0.7YrCance	2.20E-08	0.00E+00	0.00E+00
873 ALL	635447.1	4268262	2.32E-08	0.7YrCance	2.32E-08	0.00E+00	0.00E+00
874 ALL	635472.1	4268262	2.44E-08	0.7YrCance	2.44E-08	0.00E+00	0.00E+00
875 ALL	635497.1	4268262	2.57E-08	0.7YrCance	2.57E-08	0.00E+00	0.00E+00
876 ALL	635522.1	4268262	2.70E-08	0.7YrCance	2.70E-08	0.00E+00	0.00E+00
877 ALL	635547.1	4268262	2.85E-08	0.7YrCance	2.85E-08	0.00E+00	0.00E+00
878 ALL	635572.1	4268262	3.00E-08	0.7YrCance	3.00E-08	0.00E+00	0.00E+00
879 ALL	635597.1	4268262	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
880 ALL	635622.1	4268262	3.34E-08	0.7YrCance	3.34E-08	0.00E+00	0.00E+00
881 ALL	635647.1	4268262	3.54E-08	0.7YrCance	3.54E-08	0.00E+00	0.00E+00
882 ALL	635672.1	4268262	3.76E-08	0.7YrCance	3.76E-08	0.00E+00	0.00E+00
883 ALL	635697.1	4268262	4.02E-08	0.7YrCance	4.02E-08	0.00E+00	0.00E+00
884 ALL	635722.1	4268262	4.32E-08	0.7YrCance	4.32E-08	0.00E+00	0.00E+00
885 ALL	635747.1	4268262	4.67E-08	0.7YrCance	4.67E-08	0.00E+00	0.00E+00
886 ALL	635772.1	4268262	5.06E-08	0.7YrCance	5.06E-08	0.00E+00	0.00E+00
887 ALL	635797.1	4268262	5.49E-08	0.7YrCance	5.49E-08	0.00E+00	0.00E+00
888 ALL	635822.1	4268262	5.96E-08	0.7YrCance	5.96E-08	0.00E+00	0.00E+00
889 ALL	635847.1	4268262	6.47E-08	0.7YrCance	6.47E-08	0.00E+00	0.00E+00
890 ALL	635872.1	4268262	7.04E-08	0.7YrCance	7.04E-08	0.00E+00	0.00E+00
891 ALL	635897.1	4268262	7.67E-08	0.7YrCance	7.67E-08	0.00E+00	0.00E+00

892 ALL	635922.1	4268262	8.38E-08	0.7YrCance	8.38E-08	0.00E+00	0.00E+00
893 ALL	635947.1	4268262	9.18E-08	0.7YrCance	9.18E-08	0.00E+00	0.00E+00
894 ALL	635972.1	4268262	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
895 ALL	635997.1	4268262	1.12E-07	0.7YrCance	1.12E-07	0.00E+00	0.00E+00
896 ALL	636022.1	4268262	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
897 ALL	636047.1	4268262	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
898 ALL	636072.1	4268262	1.58E-07	0.7YrCance	1.58E-07	0.00E+00	0.00E+00
899 ALL	636097.1	4268262	1.77E-07	0.7YrCance	1.77E-07	0.00E+00	0.00E+00
900 ALL	636122.1	4268262	1.97E-07	0.7YrCance	1.97E-07	0.00E+00	0.00E+00
901 ALL	636147.1	4268262	2.17E-07	0.7YrCance	2.17E-07	0.00E+00	0.00E+00
902 ALL	636172.1	4268262	2.35E-07	0.7YrCance	2.35E-07	0.00E+00	0.00E+00
903 ALL	636197.1	4268262	2.50E-07	0.7YrCance	2.50E-07	0.00E+00	0.00E+00
904 ALL	636222.1	4268262	2.61E-07	0.7YrCance	2.61E-07	0.00E+00	0.00E+00
905 ALL	636247.1	4268262	2.67E-07	0.7YrCance	2.67E-07	0.00E+00	0.00E+00
906 ALL	636272.1	4268262	2.67E-07	0.7YrCance	2.67E-07	0.00E+00	0.00E+00
907 ALL	636297.1	4268262	2.62E-07	0.7YrCance	2.62E-07	0.00E+00	0.00E+00
908 ALL	636322.1	4268262	2.52E-07	0.7YrCance	2.52E-07	0.00E+00	0.00E+00
909 ALL	636622.1	4268262	8.04E-08	0.7YrCance	8.04E-08	0.00E+00	0.00E+00
910 ALL	636647.1	4268262	7.37E-08	0.7YrCance	7.37E-08	0.00E+00	0.00E+00
911 ALL	636672.1	4268262	6.79E-08	0.7YrCance	6.79E-08	0.00E+00	0.00E+00
912 ALL	636697.1	4268262	6.29E-08	0.7YrCance	6.29E-08	0.00E+00	0.00E+00
913 ALL	636722.1	4268262	5.85E-08	0.7YrCance	5.85E-08	0.00E+00	0.00E+00
914 ALL	636747.1	4268262	5.45E-08	0.7YrCance	5.45E-08	0.00E+00	0.00E+00
915 ALL	636772.1	4268262	5.10E-08	0.7YrCance	5.10E-08	0.00E+00	0.00E+00
916 ALL	636797.1	4268262	4.78E-08	0.7YrCance	4.78E-08	0.00E+00	0.00E+00
917 ALL	636822.1	4268262	4.49E-08	0.7YrCance	4.49E-08	0.00E+00	0.00E+00
918 ALL	636847.1	4268262	4.23E-08	0.7YrCance	4.23E-08	0.00E+00	0.00E+00
919 ALL	636872.1	4268262	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
920 ALL	635397.1	4268287	2.14E-08	0.7YrCance	2.14E-08	0.00E+00	0.00E+00
921 ALL	635422.1	4268287	2.26E-08	0.7YrCance	2.26E-08	0.00E+00	0.00E+00
922 ALL	635447.1	4268287	2.38E-08	0.7YrCance	2.38E-08	0.00E+00	0.00E+00
923 ALL	635472.1	4268287	2.52E-08	0.7YrCance	2.52E-08	0.00E+00	0.00E+00
924 ALL	635497.1	4268287	2.66E-08	0.7YrCance	2.66E-08	0.00E+00	0.00E+00
925 ALL	635522.1	4268287	2.81E-08	0.7YrCance	2.81E-08	0.00E+00	0.00E+00
926 ALL	635547.1	4268287	2.97E-08	0.7YrCance	2.97E-08	0.00E+00	0.00E+00
927 ALL	635572.1	4268287	3.14E-08	0.7YrCance	3.14E-08	0.00E+00	0.00E+00
928 ALL	635597.1	4268287	3.33E-08	0.7YrCance	3.33E-08	0.00E+00	0.00E+00
929 ALL	635622.1	4268287	3.53E-08	0.7YrCance	3.53E-08	0.00E+00	0.00E+00
930 ALL	635647.1	4268287	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
931 ALL	635672.1	4268287	3.99E-08	0.7YrCance	3.99E-08	0.00E+00	0.00E+00
932 ALL	635697.1	4268287	4.27E-08	0.7YrCance	4.27E-08	0.00E+00	0.00E+00
933 ALL	635722.1	4268287	4.60E-08	0.7YrCance	4.60E-08	0.00E+00	0.00E+00
934 ALL	635747.1	4268287	4.98E-08	0.7YrCance	4.98E-08	0.00E+00	0.00E+00
935 ALL	635772.1	4268287	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
936 ALL	635797.1	4268287	5.91E-08	0.7YrCance	5.91E-08	0.00E+00	0.00E+00
937 ALL	635822.1	4268287	6.44E-08	0.7YrCance	6.44E-08	0.00E+00	0.00E+00
938 ALL	635847.1	4268287	7.03E-08	0.7YrCance	7.03E-08	0.00E+00	0.00E+00

939 ALL	635872.1	4268287	7.69E-08	0.7YrCance	7.69E-08	0.00E+00	0.00E+00
940 ALL	635897.1	4268287	8.42E-08	0.7YrCance	8.42E-08	0.00E+00	0.00E+00
941 ALL	635922.1	4268287	9.25E-08	0.7YrCance	9.25E-08	0.00E+00	0.00E+00
942 ALL	635947.1	4268287	1.02E-07	0.7YrCance	1.02E-07	0.00E+00	0.00E+00
943 ALL	635972.1	4268287	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
944 ALL	635997.1	4268287	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
945 ALL	636022.1	4268287	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
946 ALL	636047.1	4268287	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
947 ALL	636072.1	4268287	1.81E-07	0.7YrCance	1.81E-07	0.00E+00	0.00E+00
948 ALL	636097.1	4268287	2.04E-07	0.7YrCance	2.04E-07	0.00E+00	0.00E+00
949 ALL	636122.1	4268287	2.28E-07	0.7YrCance	2.28E-07	0.00E+00	0.00E+00
950 ALL	636147.1	4268287	2.50E-07	0.7YrCance	2.50E-07	0.00E+00	0.00E+00
951 ALL	636172.1	4268287	2.70E-07	0.7YrCance	2.70E-07	0.00E+00	0.00E+00
952 ALL	636197.1	4268287	2.86E-07	0.7YrCance	2.86E-07	0.00E+00	0.00E+00
953 ALL	636222.1	4268287	2.96E-07	0.7YrCance	2.96E-07	0.00E+00	0.00E+00
954 ALL	636247.1	4268287	3.01E-07	0.7YrCance	3.01E-07	0.00E+00	0.00E+00
955 ALL	636572.1	4268287	9.77E-08	0.7YrCance	9.77E-08	0.00E+00	0.00E+00
956 ALL	636597.1	4268287	8.87E-08	0.7YrCance	8.87E-08	0.00E+00	0.00E+00
957 ALL	636622.1	4268287	8.10E-08	0.7YrCance	8.10E-08	0.00E+00	0.00E+00
958 ALL	636647.1	4268287	7.43E-08	0.7YrCance	7.43E-08	0.00E+00	0.00E+00
959 ALL	636672.1	4268287	6.85E-08	0.7YrCance	6.85E-08	0.00E+00	0.00E+00
960 ALL	636697.1	4268287	6.34E-08	0.7YrCance	6.34E-08	0.00E+00	0.00E+00
961 ALL	636722.1	4268287	5.89E-08	0.7YrCance	5.89E-08	0.00E+00	0.00E+00
962 ALL	636747.1	4268287	5.49E-08	0.7YrCance	5.49E-08	0.00E+00	0.00E+00
963 ALL	636772.1	4268287	5.12E-08	0.7YrCance	5.12E-08	0.00E+00	0.00E+00
964 ALL	636797.1	4268287	4.79E-08	0.7YrCance	4.79E-08	0.00E+00	0.00E+00
965 ALL	636822.1	4268287	4.49E-08	0.7YrCance	4.49E-08	0.00E+00	0.00E+00
966 ALL	636847.1	4268287	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
967 ALL	636872.1	4268287	3.96E-08	0.7YrCance	3.96E-08	0.00E+00	0.00E+00
968 ALL	635397.1	4268312	2.18E-08	0.7YrCance	2.18E-08	0.00E+00	0.00E+00
969 ALL	635422.1	4268312	2.31E-08	0.7YrCance	2.31E-08	0.00E+00	0.00E+00
970 ALL	635447.1	4268312	2.45E-08	0.7YrCance	2.45E-08	0.00E+00	0.00E+00
971 ALL	635472.1	4268312	2.59E-08	0.7YrCance	2.59E-08	0.00E+00	0.00E+00
972 ALL	635497.1	4268312	2.75E-08	0.7YrCance	2.75E-08	0.00E+00	0.00E+00
973 ALL	635522.1	4268312	2.92E-08	0.7YrCance	2.92E-08	0.00E+00	0.00E+00
974 ALL	635547.1	4268312	3.10E-08	0.7YrCance	3.10E-08	0.00E+00	0.00E+00
975 ALL	635572.1	4268312	3.29E-08	0.7YrCance	3.29E-08	0.00E+00	0.00E+00
976 ALL	635597.1	4268312	3.50E-08	0.7YrCance	3.50E-08	0.00E+00	0.00E+00
977 ALL	635622.1	4268312	3.72E-08	0.7YrCance	3.72E-08	0.00E+00	0.00E+00
978 ALL	635647.1	4268312	3.96E-08	0.7YrCance	3.96E-08	0.00E+00	0.00E+00
979 ALL	635672.1	4268312	4.24E-08	0.7YrCance	4.24E-08	0.00E+00	0.00E+00
980 ALL	635697.1	4268312	4.55E-08	0.7YrCance	4.55E-08	0.00E+00	0.00E+00
981 ALL	635722.1	4268312	4.91E-08	0.7YrCance	4.91E-08	0.00E+00	0.00E+00
982 ALL	635747.1	4268312	5.33E-08	0.7YrCance	5.33E-08	0.00E+00	0.00E+00
983 ALL	635772.1	4268312	5.82E-08	0.7YrCance	5.82E-08	0.00E+00	0.00E+00
984 ALL	635797.1	4268312	6.37E-08	0.7YrCance	6.37E-08	0.00E+00	0.00E+00
985 ALL	635822.1	4268312	6.99E-08	0.7YrCance	6.99E-08	0.00E+00	0.00E+00

986 ALL	635847.1	4268312	7.67E-08	0.7YrCance	7.67E-08	0.00E+00	0.00E+00
987 ALL	635872.1	4268312	8.44E-08	0.7YrCance	8.44E-08	0.00E+00	0.00E+00
988 ALL	635897.1	4268312	9.30E-08	0.7YrCance	9.30E-08	0.00E+00	0.00E+00
989 ALL	635922.1	4268312	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
990 ALL	635947.1	4268312	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
991 ALL	635972.1	4268312	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
992 ALL	635997.1	4268312	1.43E-07	0.7YrCance	1.43E-07	0.00E+00	0.00E+00
993 ALL	636022.1	4268312	1.62E-07	0.7YrCance	1.62E-07	0.00E+00	0.00E+00
994 ALL	636047.1	4268312	1.85E-07	0.7YrCance	1.85E-07	0.00E+00	0.00E+00
995 ALL	636072.1	4268312	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
996 ALL	636097.1	4268312	2.38E-07	0.7YrCance	2.38E-07	0.00E+00	0.00E+00
997 ALL	636122.1	4268312	2.65E-07	0.7YrCance	2.65E-07	0.00E+00	0.00E+00
998 ALL	636147.1	4268312	2.91E-07	0.7YrCance	2.91E-07	0.00E+00	0.00E+00
999 ALL	636172.1	4268312	3.12E-07	0.7YrCance	3.12E-07	0.00E+00	0.00E+00
1000 ALL	636197.1	4268312	3.28E-07	0.7YrCance	3.28E-07	0.00E+00	0.00E+00
1001 ALL	636497.1	4268312	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
1002 ALL	636522.1	4268312	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
1003 ALL	636547.1	4268312	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
1004 ALL	636572.1	4268312	9.87E-08	0.7YrCance	9.87E-08	0.00E+00	0.00E+00
1005 ALL	636597.1	4268312	8.96E-08	0.7YrCance	8.96E-08	0.00E+00	0.00E+00
1006 ALL	636622.1	4268312	8.18E-08	0.7YrCance	8.18E-08	0.00E+00	0.00E+00
1007 ALL	636647.1	4268312	7.50E-08	0.7YrCance	7.50E-08	0.00E+00	0.00E+00
1008 ALL	636672.1	4268312	6.91E-08	0.7YrCance	6.91E-08	0.00E+00	0.00E+00
1009 ALL	636697.1	4268312	6.39E-08	0.7YrCance	6.39E-08	0.00E+00	0.00E+00
1010 ALL	636722.1	4268312	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
1011 ALL	636747.1	4268312	5.51E-08	0.7YrCance	5.51E-08	0.00E+00	0.00E+00
1012 ALL	636772.1	4268312	5.13E-08	0.7YrCance	5.13E-08	0.00E+00	0.00E+00
1013 ALL	636797.1	4268312	4.78E-08	0.7YrCance	4.78E-08	0.00E+00	0.00E+00
1014 ALL	636822.1	4268312	4.47E-08	0.7YrCance	4.47E-08	0.00E+00	0.00E+00
1015 ALL	636847.1	4268312	4.19E-08	0.7YrCance	4.19E-08	0.00E+00	0.00E+00
1016 ALL	636872.1	4268312	3.93E-08	0.7YrCance	3.93E-08	0.00E+00	0.00E+00
1017 ALL	635397.1	4268337	2.22E-08	0.7YrCance	2.22E-08	0.00E+00	0.00E+00
1018 ALL	635422.1	4268337	2.36E-08	0.7YrCance	2.36E-08	0.00E+00	0.00E+00
1019 ALL	635447.1	4268337	2.51E-08	0.7YrCance	2.51E-08	0.00E+00	0.00E+00
1020 ALL	635472.1	4268337	2.67E-08	0.7YrCance	2.67E-08	0.00E+00	0.00E+00
1021 ALL	635497.1	4268337	2.84E-08	0.7YrCance	2.84E-08	0.00E+00	0.00E+00
1022 ALL	635522.1	4268337	3.02E-08	0.7YrCance	3.02E-08	0.00E+00	0.00E+00
1023 ALL	635547.1	4268337	3.22E-08	0.7YrCance	3.22E-08	0.00E+00	0.00E+00
1024 ALL	635572.1	4268337	3.44E-08	0.7YrCance	3.44E-08	0.00E+00	0.00E+00
1025 ALL	635597.1	4268337	3.67E-08	0.7YrCance	3.67E-08	0.00E+00	0.00E+00
1026 ALL	635622.1	4268337	3.92E-08	0.7YrCance	3.92E-08	0.00E+00	0.00E+00
1027 ALL	635647.1	4268337	4.20E-08	0.7YrCance	4.20E-08	0.00E+00	0.00E+00
1028 ALL	635672.1	4268337	4.50E-08	0.7YrCance	4.50E-08	0.00E+00	0.00E+00
1029 ALL	635697.1	4268337	4.85E-08	0.7YrCance	4.85E-08	0.00E+00	0.00E+00
1030 ALL	635722.1	4268337	5.25E-08	0.7YrCance	5.25E-08	0.00E+00	0.00E+00
1031 ALL	635747.1	4268337	5.71E-08	0.7YrCance	5.71E-08	0.00E+00	0.00E+00
1032 ALL	635772.1	4268337	6.26E-08	0.7YrCance	6.26E-08	0.00E+00	0.00E+00

1033 ALL	635797.1	4268337	6.90E-08	0.7YrCance	6.90E-08	0.00E+00	0.00E+00
1034 ALL	635822.1	4268337	7.61E-08	0.7YrCance	7.61E-08	0.00E+00	0.00E+00
1035 ALL	635847.1	4268337	8.41E-08	0.7YrCance	8.41E-08	0.00E+00	0.00E+00
1036 ALL	635872.1	4268337	9.31E-08	0.7YrCance	9.31E-08	0.00E+00	0.00E+00
1037 ALL	635897.1	4268337	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
1038 ALL	635922.1	4268337	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1039 ALL	635947.1	4268337	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
1040 ALL	635972.1	4268337	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
1041 ALL	635997.1	4268337	1.64E-07	0.7YrCance	1.64E-07	0.00E+00	0.00E+00
1042 ALL	636022.1	4268337	1.87E-07	0.7YrCance	1.87E-07	0.00E+00	0.00E+00
1043 ALL	636047.1	4268337	2.15E-07	0.7YrCance	2.15E-07	0.00E+00	0.00E+00
1044 ALL	636072.1	4268337	2.46E-07	0.7YrCance	2.46E-07	0.00E+00	0.00E+00
1045 ALL	636097.1	4268337	2.79E-07	0.7YrCance	2.79E-07	0.00E+00	0.00E+00
1046 ALL	636122.1	4268337	3.11E-07	0.7YrCance	3.11E-07	0.00E+00	0.00E+00
1047 ALL	636147.1	4268337	3.40E-07	0.7YrCance	3.40E-07	0.00E+00	0.00E+00
1048 ALL	636447.1	4268337	1.78E-07	0.7YrCance	1.78E-07	0.00E+00	0.00E+00
1049 ALL	636472.1	4268337	1.57E-07	0.7YrCance	1.57E-07	0.00E+00	0.00E+00
1050 ALL	636497.1	4268337	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
1051 ALL	636522.1	4268337	1.24E-07	0.7YrCance	1.24E-07	0.00E+00	0.00E+00
1052 ALL	636547.1	4268337	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
1053 ALL	636572.1	4268337	9.99E-08	0.7YrCance	9.99E-08	0.00E+00	0.00E+00
1054 ALL	636597.1	4268337	9.06E-08	0.7YrCance	9.06E-08	0.00E+00	0.00E+00
1055 ALL	636622.1	4268337	8.26E-08	0.7YrCance	8.26E-08	0.00E+00	0.00E+00
1056 ALL	636647.1	4268337	7.57E-08	0.7YrCance	7.57E-08	0.00E+00	0.00E+00
1057 ALL	636672.1	4268337	6.96E-08	0.7YrCance	6.96E-08	0.00E+00	0.00E+00
1058 ALL	636697.1	4268337	6.42E-08	0.7YrCance	6.42E-08	0.00E+00	0.00E+00
1059 ALL	636722.1	4268337	5.94E-08	0.7YrCance	5.94E-08	0.00E+00	0.00E+00
1060 ALL	636747.1	4268337	5.50E-08	0.7YrCance	5.50E-08	0.00E+00	0.00E+00
1061 ALL	636772.1	4268337	5.11E-08	0.7YrCance	5.11E-08	0.00E+00	0.00E+00
1062 ALL	636797.1	4268337	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
1063 ALL	636822.1	4268337	4.44E-08	0.7YrCance	4.44E-08	0.00E+00	0.00E+00
1064 ALL	636847.1	4268337	4.15E-08	0.7YrCance	4.15E-08	0.00E+00	0.00E+00
1065 ALL	636872.1	4268337	3.88E-08	0.7YrCance	3.88E-08	0.00E+00	0.00E+00
1066 ALL	635397.1	4268362	2.25E-08	0.7YrCance	2.25E-08	0.00E+00	0.00E+00
1067 ALL	635422.1	4268362	2.40E-08	0.7YrCance	2.40E-08	0.00E+00	0.00E+00
1068 ALL	635447.1	4268362	2.56E-08	0.7YrCance	2.56E-08	0.00E+00	0.00E+00
1069 ALL	635472.1	4268362	2.74E-08	0.7YrCance	2.74E-08	0.00E+00	0.00E+00
1070 ALL	635497.1	4268362	2.93E-08	0.7YrCance	2.93E-08	0.00E+00	0.00E+00
1071 ALL	635522.1	4268362	3.13E-08	0.7YrCance	3.13E-08	0.00E+00	0.00E+00
1072 ALL	635547.1	4268362	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
1073 ALL	635572.1	4268362	3.59E-08	0.7YrCance	3.59E-08	0.00E+00	0.00E+00
1074 ALL	635597.1	4268362	3.85E-08	0.7YrCance	3.85E-08	0.00E+00	0.00E+00
1075 ALL	635622.1	4268362	4.14E-08	0.7YrCance	4.14E-08	0.00E+00	0.00E+00
1076 ALL	635647.1	4268362	4.45E-08	0.7YrCance	4.45E-08	0.00E+00	0.00E+00
1077 ALL	635672.1	4268362	4.79E-08	0.7YrCance	4.79E-08	0.00E+00	0.00E+00
1078 ALL	635697.1	4268362	5.18E-08	0.7YrCance	5.18E-08	0.00E+00	0.00E+00
1079 ALL	635722.1	4268362	5.62E-08	0.7YrCance	5.62E-08	0.00E+00	0.00E+00

1080 ALL	635747.1	4268362	6.14E-08	0.7YrCance	6.14E-08	0.00E+00	0.00E+00
1081 ALL	635772.1	4268362	6.76E-08	0.7YrCance	6.76E-08	0.00E+00	0.00E+00
1082 ALL	635797.1	4268362	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
1083 ALL	635822.1	4268362	8.31E-08	0.7YrCance	8.31E-08	0.00E+00	0.00E+00
1084 ALL	635847.1	4268362	9.25E-08	0.7YrCance	9.25E-08	0.00E+00	0.00E+00
1085 ALL	635872.1	4268362	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
1086 ALL	635897.1	4268362	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1087 ALL	635922.1	4268362	1.29E-07	0.7YrCance	1.29E-07	0.00E+00	0.00E+00
1088 ALL	635947.1	4268362	1.46E-07	0.7YrCance	1.46E-07	0.00E+00	0.00E+00
1089 ALL	635972.1	4268362	1.65E-07	0.7YrCance	1.65E-07	0.00E+00	0.00E+00
1090 ALL	635997.1	4268362	1.89E-07	0.7YrCance	1.89E-07	0.00E+00	0.00E+00
1091 ALL	636022.1	4268362	2.19E-07	0.7YrCance	2.19E-07	0.00E+00	0.00E+00
1092 ALL	636047.1	4268362	2.53E-07	0.7YrCance	2.53E-07	0.00E+00	0.00E+00
1093 ALL	636072.1	4268362	2.92E-07	0.7YrCance	2.92E-07	0.00E+00	0.00E+00
1094 ALL	636097.1	4268362	3.31E-07	0.7YrCance	3.31E-07	0.00E+00	0.00E+00
1095 ALL	636397.1	4268362	2.41E-07	0.7YrCance	2.41E-07	0.00E+00	0.00E+00
1096 ALL	636422.1	4268362	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
1097 ALL	636447.1	4268362	1.83E-07	0.7YrCance	1.83E-07	0.00E+00	0.00E+00
1098 ALL	636472.1	4268362	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
1099 ALL	636497.1	4268362	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
1100 ALL	636522.1	4268362	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
1101 ALL	636547.1	4268362	1.12E-07	0.7YrCance	1.12E-07	0.00E+00	0.00E+00
1102 ALL	636572.1	4268362	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
1103 ALL	636597.1	4268362	9.16E-08	0.7YrCance	9.16E-08	0.00E+00	0.00E+00
1104 ALL	636622.1	4268362	8.33E-08	0.7YrCance	8.33E-08	0.00E+00	0.00E+00
1105 ALL	636647.1	4268362	7.62E-08	0.7YrCance	7.62E-08	0.00E+00	0.00E+00
1106 ALL	636672.1	4268362	6.98E-08	0.7YrCance	6.98E-08	0.00E+00	0.00E+00
1107 ALL	636697.1	4268362	6.42E-08	0.7YrCance	6.42E-08	0.00E+00	0.00E+00
1108 ALL	636722.1	4268362	5.92E-08	0.7YrCance	5.92E-08	0.00E+00	0.00E+00
1109 ALL	636747.1	4268362	5.48E-08	0.7YrCance	5.48E-08	0.00E+00	0.00E+00
1110 ALL	636772.1	4268362	5.08E-08	0.7YrCance	5.08E-08	0.00E+00	0.00E+00
1111 ALL	636797.1	4268362	4.72E-08	0.7YrCance	4.72E-08	0.00E+00	0.00E+00
1112 ALL	636822.1	4268362	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
1113 ALL	636847.1	4268362	4.10E-08	0.7YrCance	4.10E-08	0.00E+00	0.00E+00
1114 ALL	636872.1	4268362	3.84E-08	0.7YrCance	3.84E-08	0.00E+00	0.00E+00
1115 ALL	635397.1	4268387	2.28E-08	0.7YrCance	2.28E-08	0.00E+00	0.00E+00
1116 ALL	635422.1	4268387	2.44E-08	0.7YrCance	2.44E-08	0.00E+00	0.00E+00
1117 ALL	635447.1	4268387	2.61E-08	0.7YrCance	2.61E-08	0.00E+00	0.00E+00
1118 ALL	635472.1	4268387	2.80E-08	0.7YrCance	2.80E-08	0.00E+00	0.00E+00
1119 ALL	635497.1	4268387	3.01E-08	0.7YrCance	3.01E-08	0.00E+00	0.00E+00
1120 ALL	635522.1	4268387	3.23E-08	0.7YrCance	3.23E-08	0.00E+00	0.00E+00
1121 ALL	635547.1	4268387	3.48E-08	0.7YrCance	3.48E-08	0.00E+00	0.00E+00
1122 ALL	635572.1	4268387	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
1123 ALL	635597.1	4268387	4.04E-08	0.7YrCance	4.04E-08	0.00E+00	0.00E+00
1124 ALL	635622.1	4268387	4.36E-08	0.7YrCance	4.36E-08	0.00E+00	0.00E+00
1125 ALL	635647.1	4268387	4.71E-08	0.7YrCance	4.71E-08	0.00E+00	0.00E+00
1126 ALL	635672.1	4268387	5.10E-08	0.7YrCance	5.10E-08	0.00E+00	0.00E+00

1127 ALL	635697.1	4268387	5.54E-08	0.7YrCance	5.54E-08	0.00E+00	0.00E+00
1128 ALL	635722.1	4268387	6.04E-08	0.7YrCance	6.04E-08	0.00E+00	0.00E+00
1129 ALL	635747.1	4268387	6.62E-08	0.7YrCance	6.62E-08	0.00E+00	0.00E+00
1130 ALL	635772.1	4268387	7.31E-08	0.7YrCance	7.31E-08	0.00E+00	0.00E+00
1131 ALL	635797.1	4268387	8.14E-08	0.7YrCance	8.14E-08	0.00E+00	0.00E+00
1132 ALL	635822.1	4268387	9.11E-08	0.7YrCance	9.11E-08	0.00E+00	0.00E+00
1133 ALL	635847.1	4268387	1.02E-07	0.7YrCance	1.02E-07	0.00E+00	0.00E+00
1134 ALL	635872.1	4268387	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1135 ALL	635897.1	4268387	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
1136 ALL	635922.1	4268387	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
1137 ALL	635947.1	4268387	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
1138 ALL	635972.1	4268387	1.91E-07	0.7YrCance	1.91E-07	0.00E+00	0.00E+00
1139 ALL	635997.1	4268387	2.22E-07	0.7YrCance	2.22E-07	0.00E+00	0.00E+00
1140 ALL	636022.1	4268387	2.59E-07	0.7YrCance	2.59E-07	0.00E+00	0.00E+00
1141 ALL	636047.1	4268387	3.02E-07	0.7YrCance	3.02E-07	0.00E+00	0.00E+00
1142 ALL	636347.1	4268387	3.41E-07	0.7YrCance	3.41E-07	0.00E+00	0.00E+00
1143 ALL	636372.1	4268387	2.93E-07	0.7YrCance	2.93E-07	0.00E+00	0.00E+00
1144 ALL	636397.1	4268387	2.51E-07	0.7YrCance	2.51E-07	0.00E+00	0.00E+00
1145 ALL	636422.1	4268387	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
1146 ALL	636447.1	4268387	1.87E-07	0.7YrCance	1.87E-07	0.00E+00	0.00E+00
1147 ALL	636472.1	4268387	1.63E-07	0.7YrCance	1.63E-07	0.00E+00	0.00E+00
1148 ALL	636497.1	4268387	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
1149 ALL	636522.1	4268387	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
1150 ALL	636547.1	4268387	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
1151 ALL	636572.1	4268387	1.02E-07	0.7YrCance	1.02E-07	0.00E+00	0.00E+00
1152 ALL	636597.1	4268387	9.22E-08	0.7YrCance	9.22E-08	0.00E+00	0.00E+00
1153 ALL	636622.1	4268387	8.37E-08	0.7YrCance	8.37E-08	0.00E+00	0.00E+00
1154 ALL	636647.1	4268387	7.63E-08	0.7YrCance	7.63E-08	0.00E+00	0.00E+00
1155 ALL	636672.1	4268387	6.97E-08	0.7YrCance	6.97E-08	0.00E+00	0.00E+00
1156 ALL	636697.1	4268387	6.39E-08	0.7YrCance	6.39E-08	0.00E+00	0.00E+00
1157 ALL	636722.1	4268387	5.88E-08	0.7YrCance	5.88E-08	0.00E+00	0.00E+00
1158 ALL	636747.1	4268387	5.43E-08	0.7YrCance	5.43E-08	0.00E+00	0.00E+00
1159 ALL	636772.1	4268387	5.02E-08	0.7YrCance	5.02E-08	0.00E+00	0.00E+00
1160 ALL	636797.1	4268387	4.66E-08	0.7YrCance	4.66E-08	0.00E+00	0.00E+00
1161 ALL	636822.1	4268387	4.34E-08	0.7YrCance	4.34E-08	0.00E+00	0.00E+00
1162 ALL	636847.1	4268387	4.05E-08	0.7YrCance	4.05E-08	0.00E+00	0.00E+00
1163 ALL	636872.1	4268387	3.79E-08	0.7YrCance	3.79E-08	0.00E+00	0.00E+00
1164 ALL	635397.1	4268412	2.31E-08	0.7YrCance	2.31E-08	0.00E+00	0.00E+00
1165 ALL	635422.1	4268412	2.48E-08	0.7YrCance	2.48E-08	0.00E+00	0.00E+00
1166 ALL	635447.1	4268412	2.66E-08	0.7YrCance	2.66E-08	0.00E+00	0.00E+00
1167 ALL	635472.1	4268412	2.86E-08	0.7YrCance	2.86E-08	0.00E+00	0.00E+00
1168 ALL	635497.1	4268412	3.08E-08	0.7YrCance	3.08E-08	0.00E+00	0.00E+00
1169 ALL	635522.1	4268412	3.33E-08	0.7YrCance	3.33E-08	0.00E+00	0.00E+00
1170 ALL	635547.1	4268412	3.60E-08	0.7YrCance	3.60E-08	0.00E+00	0.00E+00
1171 ALL	635572.1	4268412	3.89E-08	0.7YrCance	3.89E-08	0.00E+00	0.00E+00
1172 ALL	635597.1	4268412	4.22E-08	0.7YrCance	4.22E-08	0.00E+00	0.00E+00
1173 ALL	635622.1	4268412	4.58E-08	0.7YrCance	4.58E-08	0.00E+00	0.00E+00

1174 ALL	635647.1	4268412	4.98E-08	0.7YrCance	4.98E-08	0.00E+00	0.00E+00
1175 ALL	635672.1	4268412	5.43E-08	0.7YrCance	5.43E-08	0.00E+00	0.00E+00
1176 ALL	635697.1	4268412	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
1177 ALL	635722.1	4268412	6.50E-08	0.7YrCance	6.50E-08	0.00E+00	0.00E+00
1178 ALL	635747.1	4268412	7.16E-08	0.7YrCance	7.16E-08	0.00E+00	0.00E+00
1179 ALL	635772.1	4268412	7.94E-08	0.7YrCance	7.94E-08	0.00E+00	0.00E+00
1180 ALL	635797.1	4268412	8.89E-08	0.7YrCance	8.89E-08	0.00E+00	0.00E+00
1181 ALL	635822.1	4268412	1.00E-07	0.7YrCance	1.00E-07	0.00E+00	0.00E+00
1182 ALL	635847.1	4268412	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
1183 ALL	635872.1	4268412	1.29E-07	0.7YrCance	1.29E-07	0.00E+00	0.00E+00
1184 ALL	635897.1	4268412	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
1185 ALL	635922.1	4268412	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
1186 ALL	635947.1	4268412	1.94E-07	0.7YrCance	1.94E-07	0.00E+00	0.00E+00
1187 ALL	635972.1	4268412	2.25E-07	0.7YrCance	2.25E-07	0.00E+00	0.00E+00
1188 ALL	635997.1	4268412	2.64E-07	0.7YrCance	2.64E-07	0.00E+00	0.00E+00
1189 ALL	636297.1	4268412	4.97E-07	0.7YrCance	4.97E-07	0.00E+00	0.00E+00
1190 ALL	636322.1	4268412	4.29E-07	0.7YrCance	4.29E-07	0.00E+00	0.00E+00
1191 ALL	636347.1	4268412	3.64E-07	0.7YrCance	3.64E-07	0.00E+00	0.00E+00
1192 ALL	636372.1	4268412	3.07E-07	0.7YrCance	3.07E-07	0.00E+00	0.00E+00
1193 ALL	636397.1	4268412	2.60E-07	0.7YrCance	2.60E-07	0.00E+00	0.00E+00
1194 ALL	636422.1	4268412	2.22E-07	0.7YrCance	2.22E-07	0.00E+00	0.00E+00
1195 ALL	636447.1	4268412	1.91E-07	0.7YrCance	1.91E-07	0.00E+00	0.00E+00
1196 ALL	636472.1	4268412	1.66E-07	0.7YrCance	1.66E-07	0.00E+00	0.00E+00
1197 ALL	636497.1	4268412	1.46E-07	0.7YrCance	1.46E-07	0.00E+00	0.00E+00
1198 ALL	636522.1	4268412	1.29E-07	0.7YrCance	1.29E-07	0.00E+00	0.00E+00
1199 ALL	636547.1	4268412	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1200 ALL	636572.1	4268412	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
1201 ALL	636597.1	4268412	9.25E-08	0.7YrCance	9.25E-08	0.00E+00	0.00E+00
1202 ALL	636622.1	4268412	8.36E-08	0.7YrCance	8.36E-08	0.00E+00	0.00E+00
1203 ALL	636647.1	4268412	7.60E-08	0.7YrCance	7.60E-08	0.00E+00	0.00E+00
1204 ALL	636672.1	4268412	6.93E-08	0.7YrCance	6.93E-08	0.00E+00	0.00E+00
1205 ALL	636697.1	4268412	6.34E-08	0.7YrCance	6.34E-08	0.00E+00	0.00E+00
1206 ALL	636722.1	4268412	5.82E-08	0.7YrCance	5.82E-08	0.00E+00	0.00E+00
1207 ALL	636747.1	4268412	5.37E-08	0.7YrCance	5.37E-08	0.00E+00	0.00E+00
1208 ALL	636772.1	4268412	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
1209 ALL	636797.1	4268412	4.60E-08	0.7YrCance	4.60E-08	0.00E+00	0.00E+00
1210 ALL	636822.1	4268412	4.28E-08	0.7YrCance	4.28E-08	0.00E+00	0.00E+00
1211 ALL	636847.1	4268412	3.99E-08	0.7YrCance	3.99E-08	0.00E+00	0.00E+00
1212 ALL	636872.1	4268412	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
1213 ALL	635397.1	4268437	2.35E-08	0.7YrCance	2.35E-08	0.00E+00	0.00E+00
1214 ALL	635422.1	4268437	2.52E-08	0.7YrCance	2.52E-08	0.00E+00	0.00E+00
1215 ALL	635447.1	4268437	2.71E-08	0.7YrCance	2.71E-08	0.00E+00	0.00E+00
1216 ALL	635472.1	4268437	2.92E-08	0.7YrCance	2.92E-08	0.00E+00	0.00E+00
1217 ALL	635497.1	4268437	3.15E-08	0.7YrCance	3.15E-08	0.00E+00	0.00E+00
1218 ALL	635522.1	4268437	3.42E-08	0.7YrCance	3.42E-08	0.00E+00	0.00E+00
1219 ALL	635547.1	4268437	3.71E-08	0.7YrCance	3.71E-08	0.00E+00	0.00E+00
1220 ALL	635572.1	4268437	4.04E-08	0.7YrCance	4.04E-08	0.00E+00	0.00E+00

1221 ALL	635597.1	4268437	4.41E-08	0.7YrCance	4.41E-08	0.00E+00	0.00E+00
1222 ALL	635622.1	4268437	4.81E-08	0.7YrCance	4.81E-08	0.00E+00	0.00E+00
1223 ALL	635647.1	4268437	5.27E-08	0.7YrCance	5.27E-08	0.00E+00	0.00E+00
1224 ALL	635672.1	4268437	5.78E-08	0.7YrCance	5.78E-08	0.00E+00	0.00E+00
1225 ALL	635697.1	4268437	6.35E-08	0.7YrCance	6.35E-08	0.00E+00	0.00E+00
1226 ALL	635722.1	4268437	7.00E-08	0.7YrCance	7.00E-08	0.00E+00	0.00E+00
1227 ALL	635747.1	4268437	7.76E-08	0.7YrCance	7.76E-08	0.00E+00	0.00E+00
1228 ALL	635772.1	4268437	8.66E-08	0.7YrCance	8.66E-08	0.00E+00	0.00E+00
1229 ALL	635797.1	4268437	9.74E-08	0.7YrCance	9.74E-08	0.00E+00	0.00E+00
1230 ALL	635822.1	4268437	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
1231 ALL	635847.1	4268437	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
1232 ALL	635872.1	4268437	1.45E-07	0.7YrCance	1.45E-07	0.00E+00	0.00E+00
1233 ALL	635897.1	4268437	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
1234 ALL	635922.1	4268437	1.95E-07	0.7YrCance	1.95E-07	0.00E+00	0.00E+00
1235 ALL	635947.1	4268437	2.27E-07	0.7YrCance	2.27E-07	0.00E+00	0.00E+00
1236 ALL	636247.1	4268437	7.20E-07	0.7YrCance	7.20E-07	0.00E+00	0.00E+00
1237 ALL	636272.1	4268437	6.42E-07	0.7YrCance	6.42E-07	0.00E+00	0.00E+00
1238 ALL	636297.1	4268437	5.55E-07	0.7YrCance	5.55E-07	0.00E+00	0.00E+00
1239 ALL	636322.1	4268437	4.66E-07	0.7YrCance	4.66E-07	0.00E+00	0.00E+00
1240 ALL	636347.1	4268437	3.86E-07	0.7YrCance	3.86E-07	0.00E+00	0.00E+00
1241 ALL	636372.1	4268437	3.21E-07	0.7YrCance	3.21E-07	0.00E+00	0.00E+00
1242 ALL	636397.1	4268437	2.69E-07	0.7YrCance	2.69E-07	0.00E+00	0.00E+00
1243 ALL	636422.1	4268437	2.27E-07	0.7YrCance	2.27E-07	0.00E+00	0.00E+00
1244 ALL	636447.1	4268437	1.95E-07	0.7YrCance	1.95E-07	0.00E+00	0.00E+00
1245 ALL	636472.1	4268437	1.69E-07	0.7YrCance	1.69E-07	0.00E+00	0.00E+00
1246 ALL	636497.1	4268437	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
1247 ALL	636522.1	4268437	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
1248 ALL	636547.1	4268437	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1249 ALL	636572.1	4268437	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
1250 ALL	636597.1	4268437	9.22E-08	0.7YrCance	9.22E-08	0.00E+00	0.00E+00
1251 ALL	636622.1	4268437	8.32E-08	0.7YrCance	8.32E-08	0.00E+00	0.00E+00
1252 ALL	636647.1	4268437	7.53E-08	0.7YrCance	7.53E-08	0.00E+00	0.00E+00
1253 ALL	636672.1	4268437	6.86E-08	0.7YrCance	6.86E-08	0.00E+00	0.00E+00
1254 ALL	636697.1	4268437	6.27E-08	0.7YrCance	6.27E-08	0.00E+00	0.00E+00
1255 ALL	636722.1	4268437	5.75E-08	0.7YrCance	5.75E-08	0.00E+00	0.00E+00
1256 ALL	636747.1	4268437	5.29E-08	0.7YrCance	5.29E-08	0.00E+00	0.00E+00
1257 ALL	636772.1	4268437	4.89E-08	0.7YrCance	4.89E-08	0.00E+00	0.00E+00
1258 ALL	636797.1	4268437	4.54E-08	0.7YrCance	4.54E-08	0.00E+00	0.00E+00
1259 ALL	636822.1	4268437	4.22E-08	0.7YrCance	4.22E-08	0.00E+00	0.00E+00
1260 ALL	636847.1	4268437	3.94E-08	0.7YrCance	3.94E-08	0.00E+00	0.00E+00
1261 ALL	636872.1	4268437	3.68E-08	0.7YrCance	3.68E-08	0.00E+00	0.00E+00
1262 ALL	635397.1	4268462	2.39E-08	0.7YrCance	2.39E-08	0.00E+00	0.00E+00
1263 ALL	635422.1	4268462	2.56E-08	0.7YrCance	2.56E-08	0.00E+00	0.00E+00
1264 ALL	635447.1	4268462	2.76E-08	0.7YrCance	2.76E-08	0.00E+00	0.00E+00
1265 ALL	635472.1	4268462	2.98E-08	0.7YrCance	2.98E-08	0.00E+00	0.00E+00
1266 ALL	635497.1	4268462	3.22E-08	0.7YrCance	3.22E-08	0.00E+00	0.00E+00
1267 ALL	635522.1	4268462	3.51E-08	0.7YrCance	3.51E-08	0.00E+00	0.00E+00

1268 ALL	635547.1	4268462	3.82E-08	0.7YrCance	3.82E-08	0.00E+00	0.00E+00
1269 ALL	635572.1	4268462	4.18E-08	0.7YrCance	4.18E-08	0.00E+00	0.00E+00
1270 ALL	635597.1	4268462	4.58E-08	0.7YrCance	4.58E-08	0.00E+00	0.00E+00
1271 ALL	635622.1	4268462	5.04E-08	0.7YrCance	5.04E-08	0.00E+00	0.00E+00
1272 ALL	635647.1	4268462	5.56E-08	0.7YrCance	5.56E-08	0.00E+00	0.00E+00
1273 ALL	635672.1	4268462	6.14E-08	0.7YrCance	6.14E-08	0.00E+00	0.00E+00
1274 ALL	635697.1	4268462	6.80E-08	0.7YrCance	6.80E-08	0.00E+00	0.00E+00
1275 ALL	635722.1	4268462	7.56E-08	0.7YrCance	7.56E-08	0.00E+00	0.00E+00
1276 ALL	635747.1	4268462	8.44E-08	0.7YrCance	8.44E-08	0.00E+00	0.00E+00
1277 ALL	635772.1	4268462	9.47E-08	0.7YrCance	9.47E-08	0.00E+00	0.00E+00
1278 ALL	635797.1	4268462	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
1279 ALL	635822.1	4268462	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
1280 ALL	635847.1	4268462	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
1281 ALL	635872.1	4268462	1.65E-07	0.7YrCance	1.65E-07	0.00E+00	0.00E+00
1282 ALL	635897.1	4268462	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
1283 ALL	636247.1	4268462	8.63E-07	0.7YrCance	8.63E-07	0.00E+00	0.00E+00
1284 ALL	636272.1	4268462	7.45E-07	0.7YrCance	7.45E-07	0.00E+00	0.00E+00
1285 ALL	636297.1	4268462	6.20E-07	0.7YrCance	6.20E-07	0.00E+00	0.00E+00
1286 ALL	636322.1	4268462	5.04E-07	0.7YrCance	5.04E-07	0.00E+00	0.00E+00
1287 ALL	636347.1	4268462	4.08E-07	0.7YrCance	4.08E-07	0.00E+00	0.00E+00
1288 ALL	636372.1	4268462	3.33E-07	0.7YrCance	3.33E-07	0.00E+00	0.00E+00
1289 ALL	636397.1	4268462	2.76E-07	0.7YrCance	2.76E-07	0.00E+00	0.00E+00
1290 ALL	636422.1	4268462	2.32E-07	0.7YrCance	2.32E-07	0.00E+00	0.00E+00
1291 ALL	636447.1	4268462	1.97E-07	0.7YrCance	1.97E-07	0.00E+00	0.00E+00
1292 ALL	636472.1	4268462	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
1293 ALL	636497.1	4268462	1.48E-07	0.7YrCance	1.48E-07	0.00E+00	0.00E+00
1294 ALL	636522.1	4268462	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
1295 ALL	636547.1	4268462	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1296 ALL	636572.1	4268462	1.02E-07	0.7YrCance	1.02E-07	0.00E+00	0.00E+00
1297 ALL	636597.1	4268462	9.15E-08	0.7YrCance	9.15E-08	0.00E+00	0.00E+00
1298 ALL	636622.1	4268462	8.23E-08	0.7YrCance	8.23E-08	0.00E+00	0.00E+00
1299 ALL	636647.1	4268462	7.45E-08	0.7YrCance	7.45E-08	0.00E+00	0.00E+00
1300 ALL	636672.1	4268462	6.77E-08	0.7YrCance	6.77E-08	0.00E+00	0.00E+00
1301 ALL	636697.1	4268462	6.18E-08	0.7YrCance	6.18E-08	0.00E+00	0.00E+00
1302 ALL	636722.1	4268462	5.66E-08	0.7YrCance	5.66E-08	0.00E+00	0.00E+00
1303 ALL	636747.1	4268462	5.21E-08	0.7YrCance	5.21E-08	0.00E+00	0.00E+00
1304 ALL	636772.1	4268462	4.82E-08	0.7YrCance	4.82E-08	0.00E+00	0.00E+00
1305 ALL	636797.1	4268462	4.47E-08	0.7YrCance	4.47E-08	0.00E+00	0.00E+00
1306 ALL	636822.1	4268462	4.15E-08	0.7YrCance	4.15E-08	0.00E+00	0.00E+00
1307 ALL	636847.1	4268462	3.87E-08	0.7YrCance	3.87E-08	0.00E+00	0.00E+00
1308 ALL	636872.1	4268462	3.62E-08	0.7YrCance	3.62E-08	0.00E+00	0.00E+00
1309 ALL	635397.1	4268487	2.44E-08	0.7YrCance	2.44E-08	0.00E+00	0.00E+00
1310 ALL	635422.1	4268487	2.62E-08	0.7YrCance	2.62E-08	0.00E+00	0.00E+00
1311 ALL	635447.1	4268487	2.82E-08	0.7YrCance	2.82E-08	0.00E+00	0.00E+00
1312 ALL	635472.1	4268487	3.04E-08	0.7YrCance	3.04E-08	0.00E+00	0.00E+00
1313 ALL	635497.1	4268487	3.30E-08	0.7YrCance	3.30E-08	0.00E+00	0.00E+00
1314 ALL	635522.1	4268487	3.59E-08	0.7YrCance	3.59E-08	0.00E+00	0.00E+00

1315 ALL	635547.1	4268487	3.93E-08	0.7YrCance	3.93E-08	0.00E+00	0.00E+00
1316 ALL	635572.1	4268487	4.31E-08	0.7YrCance	4.31E-08	0.00E+00	0.00E+00
1317 ALL	635597.1	4268487	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
1318 ALL	635622.1	4268487	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
1319 ALL	635647.1	4268487	5.84E-08	0.7YrCance	5.84E-08	0.00E+00	0.00E+00
1320 ALL	635672.1	4268487	6.50E-08	0.7YrCance	6.50E-08	0.00E+00	0.00E+00
1321 ALL	635697.1	4268487	7.27E-08	0.7YrCance	7.27E-08	0.00E+00	0.00E+00
1322 ALL	635722.1	4268487	8.15E-08	0.7YrCance	8.15E-08	0.00E+00	0.00E+00
1323 ALL	635747.1	4268487	9.18E-08	0.7YrCance	9.18E-08	0.00E+00	0.00E+00
1324 ALL	635772.1	4268487	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
1325 ALL	635797.1	4268487	1.19E-07	0.7YrCance	1.19E-07	0.00E+00	0.00E+00
1326 ALL	635822.1	4268487	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
1327 ALL	635847.1	4268487	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
1328 ALL	635872.1	4268487	1.89E-07	0.7YrCance	1.89E-07	0.00E+00	0.00E+00
1329 ALL	636247.1	4268487	1.05E-06	0.7YrCance	1.05E-06	0.00E+00	0.00E+00
1330 ALL	636272.1	4268487	8.70E-07	0.7YrCance	8.70E-07	0.00E+00	0.00E+00
1331 ALL	636297.1	4268487	6.90E-07	0.7YrCance	6.90E-07	0.00E+00	0.00E+00
1332 ALL	636322.1	4268487	5.40E-07	0.7YrCance	5.40E-07	0.00E+00	0.00E+00
1333 ALL	636347.1	4268487	4.26E-07	0.7YrCance	4.26E-07	0.00E+00	0.00E+00
1334 ALL	636372.1	4268487	3.43E-07	0.7YrCance	3.43E-07	0.00E+00	0.00E+00
1335 ALL	636397.1	4268487	2.81E-07	0.7YrCance	2.81E-07	0.00E+00	0.00E+00
1336 ALL	636422.1	4268487	2.35E-07	0.7YrCance	2.35E-07	0.00E+00	0.00E+00
1337 ALL	636447.1	4268487	1.99E-07	0.7YrCance	1.99E-07	0.00E+00	0.00E+00
1338 ALL	636472.1	4268487	1.71E-07	0.7YrCance	1.71E-07	0.00E+00	0.00E+00
1339 ALL	636497.1	4268487	1.48E-07	0.7YrCance	1.48E-07	0.00E+00	0.00E+00
1340 ALL	636522.1	4268487	1.29E-07	0.7YrCance	1.29E-07	0.00E+00	0.00E+00
1341 ALL	636547.1	4268487	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
1342 ALL	636572.1	4268487	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
1343 ALL	636597.1	4268487	9.03E-08	0.7YrCance	9.03E-08	0.00E+00	0.00E+00
1344 ALL	636622.1	4268487	8.11E-08	0.7YrCance	8.11E-08	0.00E+00	0.00E+00
1345 ALL	636647.1	4268487	7.33E-08	0.7YrCance	7.33E-08	0.00E+00	0.00E+00
1346 ALL	636672.1	4268487	6.66E-08	0.7YrCance	6.66E-08	0.00E+00	0.00E+00
1347 ALL	636697.1	4268487	6.08E-08	0.7YrCance	6.08E-08	0.00E+00	0.00E+00
1348 ALL	636722.1	4268487	5.57E-08	0.7YrCance	5.57E-08	0.00E+00	0.00E+00
1349 ALL	636747.1	4268487	5.12E-08	0.7YrCance	5.12E-08	0.00E+00	0.00E+00
1350 ALL	636772.1	4268487	4.73E-08	0.7YrCance	4.73E-08	0.00E+00	0.00E+00
1351 ALL	636797.1	4268487	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
1352 ALL	636822.1	4268487	4.08E-08	0.7YrCance	4.08E-08	0.00E+00	0.00E+00
1353 ALL	636847.1	4268487	3.81E-08	0.7YrCance	3.81E-08	0.00E+00	0.00E+00
1354 ALL	636872.1	4268487	3.56E-08	0.7YrCance	3.56E-08	0.00E+00	0.00E+00
1355 ALL	635397.1	4268512	2.50E-08	0.7YrCance	2.50E-08	0.00E+00	0.00E+00
1356 ALL	635422.1	4268512	2.68E-08	0.7YrCance	2.68E-08	0.00E+00	0.00E+00
1357 ALL	635447.1	4268512	2.88E-08	0.7YrCance	2.88E-08	0.00E+00	0.00E+00
1358 ALL	635472.1	4268512	3.11E-08	0.7YrCance	3.11E-08	0.00E+00	0.00E+00
1359 ALL	635497.1	4268512	3.38E-08	0.7YrCance	3.38E-08	0.00E+00	0.00E+00
1360 ALL	635522.1	4268512	3.69E-08	0.7YrCance	3.69E-08	0.00E+00	0.00E+00
1361 ALL	635547.1	4268512	4.04E-08	0.7YrCance	4.04E-08	0.00E+00	0.00E+00

1362 ALL	635572.1	4268512	4.45E-08	0.7YrCance	4.45E-08	0.00E+00	0.00E+00
1363 ALL	635597.1	4268512	4.92E-08	0.7YrCance	4.92E-08	0.00E+00	0.00E+00
1364 ALL	635622.1	4268512	5.47E-08	0.7YrCance	5.47E-08	0.00E+00	0.00E+00
1365 ALL	635647.1	4268512	6.12E-08	0.7YrCance	6.12E-08	0.00E+00	0.00E+00
1366 ALL	635672.1	4268512	6.87E-08	0.7YrCance	6.87E-08	0.00E+00	0.00E+00
1367 ALL	635697.1	4268512	7.74E-08	0.7YrCance	7.74E-08	0.00E+00	0.00E+00
1368 ALL	635722.1	4268512	8.77E-08	0.7YrCance	8.77E-08	0.00E+00	0.00E+00
1369 ALL	635747.1	4268512	9.99E-08	0.7YrCance	9.99E-08	0.00E+00	0.00E+00
1370 ALL	635772.1	4268512	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
1371 ALL	635797.1	4268512	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
1372 ALL	635822.1	4268512	1.54E-07	0.7YrCance	1.54E-07	0.00E+00	0.00E+00
1373 ALL	636247.1	4268512	1.32E-06	0.7YrCance	1.32E-06	0.00E+00	0.00E+00
1374 ALL	636272.1	4268512	1.02E-06	0.7YrCance	1.02E-06	0.00E+00	0.00E+00
1375 ALL	636297.1	4268512	7.60E-07	0.7YrCance	7.60E-07	0.00E+00	0.00E+00
1376 ALL	636322.1	4268512	5.72E-07	0.7YrCance	5.72E-07	0.00E+00	0.00E+00
1377 ALL	636347.1	4268512	4.41E-07	0.7YrCance	4.41E-07	0.00E+00	0.00E+00
1378 ALL	636372.1	4268512	3.50E-07	0.7YrCance	3.50E-07	0.00E+00	0.00E+00
1379 ALL	636397.1	4268512	2.85E-07	0.7YrCance	2.85E-07	0.00E+00	0.00E+00
1380 ALL	636422.1	4268512	2.36E-07	0.7YrCance	2.36E-07	0.00E+00	0.00E+00
1381 ALL	636447.1	4268512	1.99E-07	0.7YrCance	1.99E-07	0.00E+00	0.00E+00
1382 ALL	636472.1	4268512	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
1383 ALL	636497.1	4268512	1.46E-07	0.7YrCance	1.46E-07	0.00E+00	0.00E+00
1384 ALL	636522.1	4268512	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
1385 ALL	636547.1	4268512	1.12E-07	0.7YrCance	1.12E-07	0.00E+00	0.00E+00
1386 ALL	636572.1	4268512	9.94E-08	0.7YrCance	9.94E-08	0.00E+00	0.00E+00
1387 ALL	636597.1	4268512	8.87E-08	0.7YrCance	8.87E-08	0.00E+00	0.00E+00
1388 ALL	636622.1	4268512	7.96E-08	0.7YrCance	7.96E-08	0.00E+00	0.00E+00
1389 ALL	636647.1	4268512	7.19E-08	0.7YrCance	7.19E-08	0.00E+00	0.00E+00
1390 ALL	636672.1	4268512	6.53E-08	0.7YrCance	6.53E-08	0.00E+00	0.00E+00
1391 ALL	636697.1	4268512	5.96E-08	0.7YrCance	5.96E-08	0.00E+00	0.00E+00
1392 ALL	636722.1	4268512	5.46E-08	0.7YrCance	5.46E-08	0.00E+00	0.00E+00
1393 ALL	636747.1	4268512	5.02E-08	0.7YrCance	5.02E-08	0.00E+00	0.00E+00
1394 ALL	636772.1	4268512	4.64E-08	0.7YrCance	4.64E-08	0.00E+00	0.00E+00
1395 ALL	636797.1	4268512	4.30E-08	0.7YrCance	4.30E-08	0.00E+00	0.00E+00
1396 ALL	636822.1	4268512	4.00E-08	0.7YrCance	4.00E-08	0.00E+00	0.00E+00
1397 ALL	636847.1	4268512	3.73E-08	0.7YrCance	3.73E-08	0.00E+00	0.00E+00
1398 ALL	636872.1	4268512	3.49E-08	0.7YrCance	3.49E-08	0.00E+00	0.00E+00
1399 ALL	635397.1	4268537	2.57E-08	0.7YrCance	2.57E-08	0.00E+00	0.00E+00
1400 ALL	635422.1	4268537	2.75E-08	0.7YrCance	2.75E-08	0.00E+00	0.00E+00
1401 ALL	635447.1	4268537	2.96E-08	0.7YrCance	2.96E-08	0.00E+00	0.00E+00
1402 ALL	635472.1	4268537	3.20E-08	0.7YrCance	3.20E-08	0.00E+00	0.00E+00
1403 ALL	635497.1	4268537	3.47E-08	0.7YrCance	3.47E-08	0.00E+00	0.00E+00
1404 ALL	635522.1	4268537	3.79E-08	0.7YrCance	3.79E-08	0.00E+00	0.00E+00
1405 ALL	635547.1	4268537	4.15E-08	0.7YrCance	4.15E-08	0.00E+00	0.00E+00
1406 ALL	635572.1	4268537	4.58E-08	0.7YrCance	4.58E-08	0.00E+00	0.00E+00
1407 ALL	635597.1	4268537	5.09E-08	0.7YrCance	5.09E-08	0.00E+00	0.00E+00
1408 ALL	635622.1	4268537	5.68E-08	0.7YrCance	5.68E-08	0.00E+00	0.00E+00

1409 ALL	635647.1	4268537	6.38E-08	0.7YrCance	6.38E-08	0.00E+00	0.00E+00
1410 ALL	635672.1	4268537	7.22E-08	0.7YrCance	7.22E-08	0.00E+00	0.00E+00
1411 ALL	635697.1	4268537	8.21E-08	0.7YrCance	8.21E-08	0.00E+00	0.00E+00
1412 ALL	635722.1	4268537	9.41E-08	0.7YrCance	9.41E-08	0.00E+00	0.00E+00
1413 ALL	635747.1	4268537	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
1414 ALL	635772.1	4268537	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
1415 ALL	635797.1	4268537	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
1416 ALL	636247.1	4268537	1.70E-06	0.7YrCance	1.70E-06	0.00E+00	0.00E+00
1417 ALL	636272.1	4268537	1.18E-06	0.7YrCance	1.18E-06	0.00E+00	0.00E+00
1418 ALL	636297.1	4268537	8.21E-07	0.7YrCance	8.21E-07	0.00E+00	0.00E+00
1419 ALL	636322.1	4268537	5.94E-07	0.7YrCance	5.94E-07	0.00E+00	0.00E+00
1420 ALL	636347.1	4268537	4.49E-07	0.7YrCance	4.49E-07	0.00E+00	0.00E+00
1421 ALL	636372.1	4268537	3.52E-07	0.7YrCance	3.52E-07	0.00E+00	0.00E+00
1422 ALL	636397.1	4268537	2.84E-07	0.7YrCance	2.84E-07	0.00E+00	0.00E+00
1423 ALL	636422.1	4268537	2.34E-07	0.7YrCance	2.34E-07	0.00E+00	0.00E+00
1424 ALL	636447.1	4268537	1.96E-07	0.7YrCance	1.96E-07	0.00E+00	0.00E+00
1425 ALL	636472.1	4268537	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
1426 ALL	636497.1	4268537	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
1427 ALL	636522.1	4268537	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
1428 ALL	636547.1	4268537	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
1429 ALL	636572.1	4268537	9.73E-08	0.7YrCance	9.73E-08	0.00E+00	0.00E+00
1430 ALL	636597.1	4268537	8.67E-08	0.7YrCance	8.67E-08	0.00E+00	0.00E+00
1431 ALL	636622.1	4268537	7.79E-08	0.7YrCance	7.79E-08	0.00E+00	0.00E+00
1432 ALL	636647.1	4268537	7.03E-08	0.7YrCance	7.03E-08	0.00E+00	0.00E+00
1433 ALL	636672.1	4268537	6.38E-08	0.7YrCance	6.38E-08	0.00E+00	0.00E+00
1434 ALL	636697.1	4268537	5.82E-08	0.7YrCance	5.82E-08	0.00E+00	0.00E+00
1435 ALL	636722.1	4268537	5.34E-08	0.7YrCance	5.34E-08	0.00E+00	0.00E+00
1436 ALL	636747.1	4268537	4.91E-08	0.7YrCance	4.91E-08	0.00E+00	0.00E+00
1437 ALL	636772.1	4268537	4.54E-08	0.7YrCance	4.54E-08	0.00E+00	0.00E+00
1438 ALL	636797.1	4268537	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
1439 ALL	636822.1	4268537	3.92E-08	0.7YrCance	3.92E-08	0.00E+00	0.00E+00
1440 ALL	636847.1	4268537	3.66E-08	0.7YrCance	3.66E-08	0.00E+00	0.00E+00
1441 ALL	636872.1	4268537	3.42E-08	0.7YrCance	3.42E-08	0.00E+00	0.00E+00
1442 ALL	635397.1	4268562	2.63E-08	0.7YrCance	2.63E-08	0.00E+00	0.00E+00
1443 ALL	635422.1	4268562	2.82E-08	0.7YrCance	2.82E-08	0.00E+00	0.00E+00
1444 ALL	635447.1	4268562	3.04E-08	0.7YrCance	3.04E-08	0.00E+00	0.00E+00
1445 ALL	635472.1	4268562	3.29E-08	0.7YrCance	3.29E-08	0.00E+00	0.00E+00
1446 ALL	635497.1	4268562	3.57E-08	0.7YrCance	3.57E-08	0.00E+00	0.00E+00
1447 ALL	635522.1	4268562	3.90E-08	0.7YrCance	3.90E-08	0.00E+00	0.00E+00
1448 ALL	635547.1	4268562	4.28E-08	0.7YrCance	4.28E-08	0.00E+00	0.00E+00
1449 ALL	635572.1	4268562	4.73E-08	0.7YrCance	4.73E-08	0.00E+00	0.00E+00
1450 ALL	635597.1	4268562	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
1451 ALL	635622.1	4268562	5.89E-08	0.7YrCance	5.89E-08	0.00E+00	0.00E+00
1452 ALL	635647.1	4268562	6.65E-08	0.7YrCance	6.65E-08	0.00E+00	0.00E+00
1453 ALL	635672.1	4268562	7.56E-08	0.7YrCance	7.56E-08	0.00E+00	0.00E+00
1454 ALL	635697.1	4268562	8.67E-08	0.7YrCance	8.67E-08	0.00E+00	0.00E+00
1455 ALL	635722.1	4268562	1.00E-07	0.7YrCance	1.00E-07	0.00E+00	0.00E+00

1456 ALL	635747.1	4268562	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
1457 ALL	635772.1	4268562	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
1458 ALL	636247.1	4268562	2.22E-06	0.7YrCance	2.22E-06	0.00E+00	0.00E+00
1459 ALL	636272.1	4268562	1.33E-06	0.7YrCance	1.33E-06	0.00E+00	0.00E+00
1460 ALL	636297.1	4268562	8.59E-07	0.7YrCance	8.59E-07	0.00E+00	0.00E+00
1461 ALL	636322.1	4268562	6.03E-07	0.7YrCance	6.03E-07	0.00E+00	0.00E+00
1462 ALL	636347.1	4268562	4.49E-07	0.7YrCance	4.49E-07	0.00E+00	0.00E+00
1463 ALL	636372.1	4268562	3.49E-07	0.7YrCance	3.49E-07	0.00E+00	0.00E+00
1464 ALL	636397.1	4268562	2.79E-07	0.7YrCance	2.79E-07	0.00E+00	0.00E+00
1465 ALL	636422.1	4268562	2.29E-07	0.7YrCance	2.29E-07	0.00E+00	0.00E+00
1466 ALL	636447.1	4268562	1.92E-07	0.7YrCance	1.92E-07	0.00E+00	0.00E+00
1467 ALL	636472.1	4268562	1.63E-07	0.7YrCance	1.63E-07	0.00E+00	0.00E+00
1468 ALL	636497.1	4268562	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
1469 ALL	636522.1	4268562	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
1470 ALL	636547.1	4268562	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
1471 ALL	636572.1	4268562	9.47E-08	0.7YrCance	9.47E-08	0.00E+00	0.00E+00
1472 ALL	636597.1	4268562	8.45E-08	0.7YrCance	8.45E-08	0.00E+00	0.00E+00
1473 ALL	636622.1	4268562	7.59E-08	0.7YrCance	7.59E-08	0.00E+00	0.00E+00
1474 ALL	636647.1	4268562	6.85E-08	0.7YrCance	6.85E-08	0.00E+00	0.00E+00
1475 ALL	636672.1	4268562	6.22E-08	0.7YrCance	6.22E-08	0.00E+00	0.00E+00
1476 ALL	636697.1	4268562	5.68E-08	0.7YrCance	5.68E-08	0.00E+00	0.00E+00
1477 ALL	636722.1	4268562	5.21E-08	0.7YrCance	5.21E-08	0.00E+00	0.00E+00
1478 ALL	636747.1	4268562	4.80E-08	0.7YrCance	4.80E-08	0.00E+00	0.00E+00
1479 ALL	636772.1	4268562	4.43E-08	0.7YrCance	4.43E-08	0.00E+00	0.00E+00
1480 ALL	636797.1	4268562	4.11E-08	0.7YrCance	4.11E-08	0.00E+00	0.00E+00
1481 ALL	636822.1	4268562	3.83E-08	0.7YrCance	3.83E-08	0.00E+00	0.00E+00
1482 ALL	636847.1	4268562	3.57E-08	0.7YrCance	3.57E-08	0.00E+00	0.00E+00
1483 ALL	636872.1	4268562	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
1484 ALL	635397.1	4268587	2.69E-08	0.7YrCance	2.69E-08	0.00E+00	0.00E+00
1485 ALL	635422.1	4268587	2.89E-08	0.7YrCance	2.89E-08	0.00E+00	0.00E+00
1486 ALL	635447.1	4268587	3.12E-08	0.7YrCance	3.12E-08	0.00E+00	0.00E+00
1487 ALL	635472.1	4268587	3.38E-08	0.7YrCance	3.38E-08	0.00E+00	0.00E+00
1488 ALL	635497.1	4268587	3.67E-08	0.7YrCance	3.67E-08	0.00E+00	0.00E+00
1489 ALL	635522.1	4268587	4.02E-08	0.7YrCance	4.02E-08	0.00E+00	0.00E+00
1490 ALL	635547.1	4268587	4.41E-08	0.7YrCance	4.41E-08	0.00E+00	0.00E+00
1491 ALL	635572.1	4268587	4.89E-08	0.7YrCance	4.89E-08	0.00E+00	0.00E+00
1492 ALL	635597.1	4268587	5.44E-08	0.7YrCance	5.44E-08	0.00E+00	0.00E+00
1493 ALL	635622.1	4268587	6.11E-08	0.7YrCance	6.11E-08	0.00E+00	0.00E+00
1494 ALL	635647.1	4268587	6.92E-08	0.7YrCance	6.92E-08	0.00E+00	0.00E+00
1495 ALL	635672.1	4268587	7.91E-08	0.7YrCance	7.91E-08	0.00E+00	0.00E+00
1496 ALL	635697.1	4268587	9.13E-08	0.7YrCance	9.13E-08	0.00E+00	0.00E+00
1497 ALL	635722.1	4268587	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
1498 ALL	636247.1	4268587	2.77E-06	0.7YrCance	2.77E-06	0.00E+00	0.00E+00
1499 ALL	636272.1	4268587	1.41E-06	0.7YrCance	1.41E-06	0.00E+00	0.00E+00
1500 ALL	636297.1	4268587	8.64E-07	0.7YrCance	8.64E-07	0.00E+00	0.00E+00
1501 ALL	636322.1	4268587	5.94E-07	0.7YrCance	5.94E-07	0.00E+00	0.00E+00
1502 ALL	636347.1	4268587	4.39E-07	0.7YrCance	4.39E-07	0.00E+00	0.00E+00

1503 ALL	636372.1	4268587	3.39E-07	0.7YrCance	3.39E-07	0.00E+00	0.00E+00
1504 ALL	636397.1	4268587	2.71E-07	0.7YrCance	2.71E-07	0.00E+00	0.00E+00
1505 ALL	636422.1	4268587	2.22E-07	0.7YrCance	2.22E-07	0.00E+00	0.00E+00
1506 ALL	636447.1	4268587	1.86E-07	0.7YrCance	1.86E-07	0.00E+00	0.00E+00
1507 ALL	636472.1	4268587	1.58E-07	0.7YrCance	1.58E-07	0.00E+00	0.00E+00
1508 ALL	636497.1	4268587	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
1509 ALL	636522.1	4268587	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
1510 ALL	636547.1	4268587	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
1511 ALL	636572.1	4268587	9.20E-08	0.7YrCance	9.20E-08	0.00E+00	0.00E+00
1512 ALL	636597.1	4268587	8.21E-08	0.7YrCance	8.21E-08	0.00E+00	0.00E+00
1513 ALL	636622.1	4268587	7.38E-08	0.7YrCance	7.38E-08	0.00E+00	0.00E+00
1514 ALL	636647.1	4268587	6.67E-08	0.7YrCance	6.67E-08	0.00E+00	0.00E+00
1515 ALL	636672.1	4268587	6.06E-08	0.7YrCance	6.06E-08	0.00E+00	0.00E+00
1516 ALL	636697.1	4268587	5.53E-08	0.7YrCance	5.53E-08	0.00E+00	0.00E+00
1517 ALL	636722.1	4268587	5.08E-08	0.7YrCance	5.08E-08	0.00E+00	0.00E+00
1518 ALL	636747.1	4268587	4.68E-08	0.7YrCance	4.68E-08	0.00E+00	0.00E+00
1519 ALL	636772.1	4268587	4.32E-08	0.7YrCance	4.32E-08	0.00E+00	0.00E+00
1520 ALL	636797.1	4268587	4.01E-08	0.7YrCance	4.01E-08	0.00E+00	0.00E+00
1521 ALL	636822.1	4268587	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
1522 ALL	636847.1	4268587	3.49E-08	0.7YrCance	3.49E-08	0.00E+00	0.00E+00
1523 ALL	636872.1	4268587	3.27E-08	0.7YrCance	3.27E-08	0.00E+00	0.00E+00
1524 ALL	635397.1	4268612	2.75E-08	0.7YrCance	2.75E-08	0.00E+00	0.00E+00
1525 ALL	635422.1	4268612	2.96E-08	0.7YrCance	2.96E-08	0.00E+00	0.00E+00
1526 ALL	635447.1	4268612	3.20E-08	0.7YrCance	3.20E-08	0.00E+00	0.00E+00
1527 ALL	635472.1	4268612	3.47E-08	0.7YrCance	3.47E-08	0.00E+00	0.00E+00
1528 ALL	635497.1	4268612	3.78E-08	0.7YrCance	3.78E-08	0.00E+00	0.00E+00
1529 ALL	635522.1	4268612	4.14E-08	0.7YrCance	4.14E-08	0.00E+00	0.00E+00
1530 ALL	635547.1	4268612	4.55E-08	0.7YrCance	4.55E-08	0.00E+00	0.00E+00
1531 ALL	635572.1	4268612	5.05E-08	0.7YrCance	5.05E-08	0.00E+00	0.00E+00
1532 ALL	635597.1	4268612	5.64E-08	0.7YrCance	5.64E-08	0.00E+00	0.00E+00
1533 ALL	635622.1	4268612	6.35E-08	0.7YrCance	6.35E-08	0.00E+00	0.00E+00
1534 ALL	635647.1	4268612	7.21E-08	0.7YrCance	7.21E-08	0.00E+00	0.00E+00
1535 ALL	635672.1	4268612	8.28E-08	0.7YrCance	8.28E-08	0.00E+00	0.00E+00
1536 ALL	635697.1	4268612	9.57E-08	0.7YrCance	9.57E-08	0.00E+00	0.00E+00
1537 ALL	636272.1	4268612	1.42E-06	0.7YrCance	1.42E-06	0.00E+00	0.00E+00
1538 ALL	636297.1	4268612	8.41E-07	0.7YrCance	8.41E-07	0.00E+00	0.00E+00
1539 ALL	636322.1	4268612	5.74E-07	0.7YrCance	5.74E-07	0.00E+00	0.00E+00
1540 ALL	636347.1	4268612	4.23E-07	0.7YrCance	4.23E-07	0.00E+00	0.00E+00
1541 ALL	636372.1	4268612	3.27E-07	0.7YrCance	3.27E-07	0.00E+00	0.00E+00
1542 ALL	636397.1	4268612	2.62E-07	0.7YrCance	2.62E-07	0.00E+00	0.00E+00
1543 ALL	636422.1	4268612	2.15E-07	0.7YrCance	2.15E-07	0.00E+00	0.00E+00
1544 ALL	636447.1	4268612	1.80E-07	0.7YrCance	1.80E-07	0.00E+00	0.00E+00
1545 ALL	636472.1	4268612	1.53E-07	0.7YrCance	1.53E-07	0.00E+00	0.00E+00
1546 ALL	636497.1	4268612	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
1547 ALL	636522.1	4268612	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
1548 ALL	636547.1	4268612	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
1549 ALL	636572.1	4268612	8.93E-08	0.7YrCance	8.93E-08	0.00E+00	0.00E+00

1550 ALL	636597.1	4268612	7.98E-08	0.7YrCance	7.98E-08	0.00E+00	0.00E+00
1551 ALL	636622.1	4268612	7.18E-08	0.7YrCance	7.18E-08	0.00E+00	0.00E+00
1552 ALL	636647.1	4268612	6.49E-08	0.7YrCance	6.49E-08	0.00E+00	0.00E+00
1553 ALL	636672.1	4268612	5.90E-08	0.7YrCance	5.90E-08	0.00E+00	0.00E+00
1554 ALL	636697.1	4268612	5.39E-08	0.7YrCance	5.39E-08	0.00E+00	0.00E+00
1555 ALL	636722.1	4268612	4.95E-08	0.7YrCance	4.95E-08	0.00E+00	0.00E+00
1556 ALL	636747.1	4268612	4.56E-08	0.7YrCance	4.56E-08	0.00E+00	0.00E+00
1557 ALL	636772.1	4268612	4.22E-08	0.7YrCance	4.22E-08	0.00E+00	0.00E+00
1558 ALL	636797.1	4268612	3.92E-08	0.7YrCance	3.92E-08	0.00E+00	0.00E+00
1559 ALL	636822.1	4268612	3.65E-08	0.7YrCance	3.65E-08	0.00E+00	0.00E+00
1560 ALL	636847.1	4268612	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
1561 ALL	636872.1	4268612	3.20E-08	0.7YrCance	3.20E-08	0.00E+00	0.00E+00
1562 ALL	635397.1	4268637	2.81E-08	0.7YrCance	2.81E-08	0.00E+00	0.00E+00
1563 ALL	635422.1	4268637	3.03E-08	0.7YrCance	3.03E-08	0.00E+00	0.00E+00
1564 ALL	635447.1	4268637	3.27E-08	0.7YrCance	3.27E-08	0.00E+00	0.00E+00
1565 ALL	635472.1	4268637	3.55E-08	0.7YrCance	3.55E-08	0.00E+00	0.00E+00
1566 ALL	635497.1	4268637	3.88E-08	0.7YrCance	3.88E-08	0.00E+00	0.00E+00
1567 ALL	635522.1	4268637	4.26E-08	0.7YrCance	4.26E-08	0.00E+00	0.00E+00
1568 ALL	635547.1	4268637	4.70E-08	0.7YrCance	4.70E-08	0.00E+00	0.00E+00
1569 ALL	635572.1	4268637	5.22E-08	0.7YrCance	5.22E-08	0.00E+00	0.00E+00
1570 ALL	635597.1	4268637	5.84E-08	0.7YrCance	5.84E-08	0.00E+00	0.00E+00
1571 ALL	635622.1	4268637	6.60E-08	0.7YrCance	6.60E-08	0.00E+00	0.00E+00
1572 ALL	635647.1	4268637	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
1573 ALL	636272.1	4268637	1.40E-06	0.7YrCance	1.40E-06	0.00E+00	0.00E+00
1574 ALL	636297.1	4268637	8.20E-07	0.7YrCance	8.20E-07	0.00E+00	0.00E+00
1575 ALL	636322.1	4268637	5.56E-07	0.7YrCance	5.56E-07	0.00E+00	0.00E+00
1576 ALL	636347.1	4268637	4.09E-07	0.7YrCance	4.09E-07	0.00E+00	0.00E+00
1577 ALL	636372.1	4268637	3.16E-07	0.7YrCance	3.16E-07	0.00E+00	0.00E+00
1578 ALL	636397.1	4268637	2.53E-07	0.7YrCance	2.53E-07	0.00E+00	0.00E+00
1579 ALL	636422.1	4268637	2.08E-07	0.7YrCance	2.08E-07	0.00E+00	0.00E+00
1580 ALL	636447.1	4268637	1.74E-07	0.7YrCance	1.74E-07	0.00E+00	0.00E+00
1581 ALL	636472.1	4268637	1.48E-07	0.7YrCance	1.48E-07	0.00E+00	0.00E+00
1582 ALL	636497.1	4268637	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
1583 ALL	636522.1	4268637	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
1584 ALL	636547.1	4268637	9.80E-08	0.7YrCance	9.80E-08	0.00E+00	0.00E+00
1585 ALL	636572.1	4268637	8.70E-08	0.7YrCance	8.70E-08	0.00E+00	0.00E+00
1586 ALL	636597.1	4268637	7.77E-08	0.7YrCance	7.77E-08	0.00E+00	0.00E+00
1587 ALL	636622.1	4268637	7.00E-08	0.7YrCance	7.00E-08	0.00E+00	0.00E+00
1588 ALL	636647.1	4268637	6.33E-08	0.7YrCance	6.33E-08	0.00E+00	0.00E+00
1589 ALL	636672.1	4268637	5.76E-08	0.7YrCance	5.76E-08	0.00E+00	0.00E+00
1590 ALL	636697.1	4268637	5.27E-08	0.7YrCance	5.27E-08	0.00E+00	0.00E+00
1591 ALL	636722.1	4268637	4.84E-08	0.7YrCance	4.84E-08	0.00E+00	0.00E+00
1592 ALL	636747.1	4268637	4.46E-08	0.7YrCance	4.46E-08	0.00E+00	0.00E+00
1593 ALL	636772.1	4268637	4.13E-08	0.7YrCance	4.13E-08	0.00E+00	0.00E+00
1594 ALL	636797.1	4268637	3.84E-08	0.7YrCance	3.84E-08	0.00E+00	0.00E+00
1595 ALL	636822.1	4268637	3.57E-08	0.7YrCance	3.57E-08	0.00E+00	0.00E+00
1596 ALL	636847.1	4268637	3.34E-08	0.7YrCance	3.34E-08	0.00E+00	0.00E+00

1597 ALL	636872.1	4268637	3.13E-08	0.7YrCance	3.13E-08	0.00E+00	0.00E+00
1598 ALL	635397.1	4268662	2.86E-08	0.7YrCance	2.86E-08	0.00E+00	0.00E+00
1599 ALL	635422.1	4268662	3.09E-08	0.7YrCance	3.09E-08	0.00E+00	0.00E+00
1600 ALL	635447.1	4268662	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
1601 ALL	635472.1	4268662	3.64E-08	0.7YrCance	3.64E-08	0.00E+00	0.00E+00
1602 ALL	635497.1	4268662	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
1603 ALL	635522.1	4268662	4.38E-08	0.7YrCance	4.38E-08	0.00E+00	0.00E+00
1604 ALL	635547.1	4268662	4.85E-08	0.7YrCance	4.85E-08	0.00E+00	0.00E+00
1605 ALL	635572.1	4268662	5.40E-08	0.7YrCance	5.40E-08	0.00E+00	0.00E+00
1606 ALL	636272.1	4268662	1.39E-06	0.7YrCance	1.39E-06	0.00E+00	0.00E+00
1607 ALL	636297.1	4268662	8.23E-07	0.7YrCance	8.23E-07	0.00E+00	0.00E+00
1608 ALL	636322.1	4268662	5.51E-07	0.7YrCance	5.51E-07	0.00E+00	0.00E+00
1609 ALL	636347.1	4268662	4.03E-07	0.7YrCance	4.03E-07	0.00E+00	0.00E+00
1610 ALL	636372.1	4268662	3.10E-07	0.7YrCance	3.10E-07	0.00E+00	0.00E+00
1611 ALL	636397.1	4268662	2.48E-07	0.7YrCance	2.48E-07	0.00E+00	0.00E+00
1612 ALL	636422.1	4268662	2.03E-07	0.7YrCance	2.03E-07	0.00E+00	0.00E+00
1613 ALL	636447.1	4268662	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
1614 ALL	636472.1	4268662	1.45E-07	0.7YrCance	1.45E-07	0.00E+00	0.00E+00
1615 ALL	636497.1	4268662	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
1616 ALL	636522.1	4268662	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
1617 ALL	636547.1	4268662	9.58E-08	0.7YrCance	9.58E-08	0.00E+00	0.00E+00
1618 ALL	636572.1	4268662	8.50E-08	0.7YrCance	8.50E-08	0.00E+00	0.00E+00
1619 ALL	636597.1	4268662	7.60E-08	0.7YrCance	7.60E-08	0.00E+00	0.00E+00
1620 ALL	636622.1	4268662	6.85E-08	0.7YrCance	6.85E-08	0.00E+00	0.00E+00
1621 ALL	636647.1	4268662	6.20E-08	0.7YrCance	6.20E-08	0.00E+00	0.00E+00
1622 ALL	636672.1	4268662	5.64E-08	0.7YrCance	5.64E-08	0.00E+00	0.00E+00
1623 ALL	636697.1	4268662	5.16E-08	0.7YrCance	5.16E-08	0.00E+00	0.00E+00
1624 ALL	636722.1	4268662	4.74E-08	0.7YrCance	4.74E-08	0.00E+00	0.00E+00
1625 ALL	636747.1	4268662	4.37E-08	0.7YrCance	4.37E-08	0.00E+00	0.00E+00
1626 ALL	636772.1	4268662	4.05E-08	0.7YrCance	4.05E-08	0.00E+00	0.00E+00
1627 ALL	636797.1	4268662	3.76E-08	0.7YrCance	3.76E-08	0.00E+00	0.00E+00
1628 ALL	636822.1	4268662	3.51E-08	0.7YrCance	3.51E-08	0.00E+00	0.00E+00
1629 ALL	636847.1	4268662	3.28E-08	0.7YrCance	3.28E-08	0.00E+00	0.00E+00
1630 ALL	636872.1	4268662	3.08E-08	0.7YrCance	3.08E-08	0.00E+00	0.00E+00
1631 ALL	635397.1	4268687	2.92E-08	0.7YrCance	2.92E-08	0.00E+00	0.00E+00
1632 ALL	635422.1	4268687	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
1633 ALL	635447.1	4268687	3.43E-08	0.7YrCance	3.43E-08	0.00E+00	0.00E+00
1634 ALL	635472.1	4268687	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
1635 ALL	635497.1	4268687	4.10E-08	0.7YrCance	4.10E-08	0.00E+00	0.00E+00
1636 ALL	635847.1	4268687	4.60E-07	0.7YrCance	4.60E-07	0.00E+00	0.00E+00
1637 ALL	635872.1	4268687	6.98E-07	0.7YrCance	6.98E-07	0.00E+00	0.00E+00
1638 ALL	635897.1	4268687	1.24E-06	0.7YrCance	1.24E-06	0.00E+00	0.00E+00
1639 ALL	635922.1	4268687	3.34E-06	0.7YrCance	3.34E-06	0.00E+00	0.00E+00
1640 ALL	636272.1	4268687	1.32E-06	0.7YrCance	1.32E-06	0.00E+00	0.00E+00
1641 ALL	636297.1	4268687	8.29E-07	0.7YrCance	8.29E-07	0.00E+00	0.00E+00
1642 ALL	636322.1	4268687	5.59E-07	0.7YrCance	5.59E-07	0.00E+00	0.00E+00
1643 ALL	636347.1	4268687	4.05E-07	0.7YrCance	4.05E-07	0.00E+00	0.00E+00

1644 ALL	636372.1	4268687	3.09E-07	0.7YrCance	3.09E-07	0.00E+00	0.00E+00
1645 ALL	636397.1	4268687	2.45E-07	0.7YrCance	2.45E-07	0.00E+00	0.00E+00
1646 ALL	636422.1	4268687	2.00E-07	0.7YrCance	2.00E-07	0.00E+00	0.00E+00
1647 ALL	636447.1	4268687	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
1648 ALL	636472.1	4268687	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
1649 ALL	636497.1	4268687	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
1650 ALL	636522.1	4268687	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
1651 ALL	636547.1	4268687	9.42E-08	0.7YrCance	9.42E-08	0.00E+00	0.00E+00
1652 ALL	636572.1	4268687	8.36E-08	0.7YrCance	8.36E-08	0.00E+00	0.00E+00
1653 ALL	636597.1	4268687	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
1654 ALL	636622.1	4268687	6.73E-08	0.7YrCance	6.73E-08	0.00E+00	0.00E+00
1655 ALL	636647.1	4268687	6.09E-08	0.7YrCance	6.09E-08	0.00E+00	0.00E+00
1656 ALL	636672.1	4268687	5.55E-08	0.7YrCance	5.55E-08	0.00E+00	0.00E+00
1657 ALL	636697.1	4268687	5.08E-08	0.7YrCance	5.08E-08	0.00E+00	0.00E+00
1658 ALL	636722.1	4268687	4.66E-08	0.7YrCance	4.66E-08	0.00E+00	0.00E+00
1659 ALL	636747.1	4268687	4.30E-08	0.7YrCance	4.30E-08	0.00E+00	0.00E+00
1660 ALL	636772.1	4268687	3.99E-08	0.7YrCance	3.99E-08	0.00E+00	0.00E+00
1661 ALL	636797.1	4268687	3.70E-08	0.7YrCance	3.70E-08	0.00E+00	0.00E+00
1662 ALL	636822.1	4268687	3.45E-08	0.7YrCance	3.45E-08	0.00E+00	0.00E+00
1663 ALL	636847.1	4268687	3.23E-08	0.7YrCance	3.23E-08	0.00E+00	0.00E+00
1664 ALL	636872.1	4268687	3.03E-08	0.7YrCance	3.03E-08	0.00E+00	0.00E+00
1665 ALL	635397.1	4268712	2.99E-08	0.7YrCance	2.99E-08	0.00E+00	0.00E+00
1666 ALL	635422.1	4268712	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
1667 ALL	635447.1	4268712	3.49E-08	0.7YrCance	3.49E-08	0.00E+00	0.00E+00
1668 ALL	635797.1	4268712	2.59E-07	0.7YrCance	2.59E-07	0.00E+00	0.00E+00
1669 ALL	635822.1	4268712	3.46E-07	0.7YrCance	3.46E-07	0.00E+00	0.00E+00
1670 ALL	635847.1	4268712	4.88E-07	0.7YrCance	4.88E-07	0.00E+00	0.00E+00
1671 ALL	635872.1	4268712	7.51E-07	0.7YrCance	7.51E-07	0.00E+00	0.00E+00
1672 ALL	635897.1	4268712	1.35E-06	0.7YrCance	1.35E-06	0.00E+00	0.00E+00
1673 ALL	635922.1	4268712	3.42E-06	0.7YrCance	3.42E-06	0.00E+00	0.00E+00
1674 ALL	636297.1	4268712	8.17E-07	0.7YrCance	8.17E-07	0.00E+00	0.00E+00
1675 ALL	636322.1	4268712	5.69E-07	0.7YrCance	5.69E-07	0.00E+00	0.00E+00
1676 ALL	636347.1	4268712	4.12E-07	0.7YrCance	4.12E-07	0.00E+00	0.00E+00
1677 ALL	636372.1	4268712	3.12E-07	0.7YrCance	3.12E-07	0.00E+00	0.00E+00
1678 ALL	636397.1	4268712	2.46E-07	0.7YrCance	2.46E-07	0.00E+00	0.00E+00
1679 ALL	636422.1	4268712	2.00E-07	0.7YrCance	2.00E-07	0.00E+00	0.00E+00
1680 ALL	636447.1	4268712	1.66E-07	0.7YrCance	1.66E-07	0.00E+00	0.00E+00
1681 ALL	636472.1	4268712	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
1682 ALL	636497.1	4268712	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
1683 ALL	636522.1	4268712	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
1684 ALL	636547.1	4268712	9.31E-08	0.7YrCance	9.31E-08	0.00E+00	0.00E+00
1685 ALL	636572.1	4268712	8.26E-08	0.7YrCance	8.26E-08	0.00E+00	0.00E+00
1686 ALL	636597.1	4268712	7.39E-08	0.7YrCance	7.39E-08	0.00E+00	0.00E+00
1687 ALL	636622.1	4268712	6.65E-08	0.7YrCance	6.65E-08	0.00E+00	0.00E+00
1688 ALL	636647.1	4268712	6.02E-08	0.7YrCance	6.02E-08	0.00E+00	0.00E+00
1689 ALL	636672.1	4268712	5.48E-08	0.7YrCance	5.48E-08	0.00E+00	0.00E+00
1690 ALL	636697.1	4268712	5.02E-08	0.7YrCance	5.02E-08	0.00E+00	0.00E+00

1691 ALL	636722.1	4268712	4.61E-08	0.7YrCance	4.61E-08	0.00E+00	0.00E+00
1692 ALL	636747.1	4268712	4.25E-08	0.7YrCance	4.25E-08	0.00E+00	0.00E+00
1693 ALL	636772.1	4268712	3.94E-08	0.7YrCance	3.94E-08	0.00E+00	0.00E+00
1694 ALL	636797.1	4268712	3.66E-08	0.7YrCance	3.66E-08	0.00E+00	0.00E+00
1695 ALL	636822.1	4268712	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
1696 ALL	636847.1	4268712	3.19E-08	0.7YrCance	3.19E-08	0.00E+00	0.00E+00
1697 ALL	636872.1	4268712	2.99E-08	0.7YrCance	2.99E-08	0.00E+00	0.00E+00
1698 ALL	635722.1	4268737	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
1699 ALL	635747.1	4268737	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
1700 ALL	635772.1	4268737	2.07E-07	0.7YrCance	2.07E-07	0.00E+00	0.00E+00
1701 ALL	635797.1	4268737	2.66E-07	0.7YrCance	2.66E-07	0.00E+00	0.00E+00
1702 ALL	635822.1	4268737	3.56E-07	0.7YrCance	3.56E-07	0.00E+00	0.00E+00
1703 ALL	635847.1	4268737	5.04E-07	0.7YrCance	5.04E-07	0.00E+00	0.00E+00
1704 ALL	635872.1	4268737	7.77E-07	0.7YrCance	7.77E-07	0.00E+00	0.00E+00
1705 ALL	635897.1	4268737	1.37E-06	0.7YrCance	1.37E-06	0.00E+00	0.00E+00
1706 ALL	635922.1	4268737	2.96E-06	0.7YrCance	2.96E-06	0.00E+00	0.00E+00
1707 ALL	636297.1	4268737	7.79E-07	0.7YrCance	7.79E-07	0.00E+00	0.00E+00
1708 ALL	636322.1	4268737	5.68E-07	0.7YrCance	5.68E-07	0.00E+00	0.00E+00
1709 ALL	636347.1	4268737	4.20E-07	0.7YrCance	4.20E-07	0.00E+00	0.00E+00
1710 ALL	636372.1	4268737	3.19E-07	0.7YrCance	3.19E-07	0.00E+00	0.00E+00
1711 ALL	636397.1	4268737	2.50E-07	0.7YrCance	2.50E-07	0.00E+00	0.00E+00
1712 ALL	636422.1	4268737	2.02E-07	0.7YrCance	2.02E-07	0.00E+00	0.00E+00
1713 ALL	636447.1	4268737	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
1714 ALL	636472.1	4268737	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
1715 ALL	636497.1	4268737	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
1716 ALL	636522.1	4268737	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
1717 ALL	636547.1	4268737	9.25E-08	0.7YrCance	9.25E-08	0.00E+00	0.00E+00
1718 ALL	636572.1	4268737	8.20E-08	0.7YrCance	8.20E-08	0.00E+00	0.00E+00
1719 ALL	636597.1	4268737	7.33E-08	0.7YrCance	7.33E-08	0.00E+00	0.00E+00
1720 ALL	636622.1	4268737	6.60E-08	0.7YrCance	6.60E-08	0.00E+00	0.00E+00
1721 ALL	636647.1	4268737	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
1722 ALL	636672.1	4268737	5.44E-08	0.7YrCance	5.44E-08	0.00E+00	0.00E+00
1723 ALL	636697.1	4268737	4.98E-08	0.7YrCance	4.98E-08	0.00E+00	0.00E+00
1724 ALL	636722.1	4268737	4.57E-08	0.7YrCance	4.57E-08	0.00E+00	0.00E+00
1725 ALL	636747.1	4268737	4.22E-08	0.7YrCance	4.22E-08	0.00E+00	0.00E+00
1726 ALL	636772.1	4268737	3.91E-08	0.7YrCance	3.91E-08	0.00E+00	0.00E+00
1727 ALL	636797.1	4268737	3.63E-08	0.7YrCance	3.63E-08	0.00E+00	0.00E+00
1728 ALL	636822.1	4268737	3.39E-08	0.7YrCance	3.39E-08	0.00E+00	0.00E+00
1729 ALL	636847.1	4268737	3.17E-08	0.7YrCance	3.17E-08	0.00E+00	0.00E+00
1730 ALL	636872.1	4268737	2.97E-08	0.7YrCance	2.97E-08	0.00E+00	0.00E+00
1731 ALL	635647.1	4268762	8.59E-08	0.7YrCance	8.59E-08	0.00E+00	0.00E+00
1732 ALL	635672.1	4268762	9.93E-08	0.7YrCance	9.93E-08	0.00E+00	0.00E+00
1733 ALL	635697.1	4268762	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
1734 ALL	635722.1	4268762	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
1735 ALL	635747.1	4268762	1.69E-07	0.7YrCance	1.69E-07	0.00E+00	0.00E+00
1736 ALL	635772.1	4268762	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
1737 ALL	635797.1	4268762	2.70E-07	0.7YrCance	2.70E-07	0.00E+00	0.00E+00

1738 ALL	635822.1	4268762	3.61E-07	0.7YrCance	3.61E-07	0.00E+00	0.00E+00
1739 ALL	635847.1	4268762	5.10E-07	0.7YrCance	5.10E-07	0.00E+00	0.00E+00
1740 ALL	635872.1	4268762	7.78E-07	0.7YrCance	7.78E-07	0.00E+00	0.00E+00
1741 ALL	635897.1	4268762	1.32E-06	0.7YrCance	1.32E-06	0.00E+00	0.00E+00
1742 ALL	635922.1	4268762	2.54E-06	0.7YrCance	2.54E-06	0.00E+00	0.00E+00
1743 ALL	635947.1	4268762	6.42E-06	0.7YrCance	6.42E-06	0.00E+00	0.00E+00
1744 ALL	636297.1	4268762	7.28E-07	0.7YrCance	7.28E-07	0.00E+00	0.00E+00
1745 ALL	636322.1	4268762	5.55E-07	0.7YrCance	5.55E-07	0.00E+00	0.00E+00
1746 ALL	636347.1	4268762	4.22E-07	0.7YrCance	4.22E-07	0.00E+00	0.00E+00
1747 ALL	636372.1	4268762	3.25E-07	0.7YrCance	3.25E-07	0.00E+00	0.00E+00
1748 ALL	636397.1	4268762	2.55E-07	0.7YrCance	2.55E-07	0.00E+00	0.00E+00
1749 ALL	636422.1	4268762	2.05E-07	0.7YrCance	2.05E-07	0.00E+00	0.00E+00
1750 ALL	636447.1	4268762	1.69E-07	0.7YrCance	1.69E-07	0.00E+00	0.00E+00
1751 ALL	636472.1	4268762	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
1752 ALL	636497.1	4268762	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
1753 ALL	636522.1	4268762	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
1754 ALL	636547.1	4268762	9.23E-08	0.7YrCance	9.23E-08	0.00E+00	0.00E+00
1755 ALL	636572.1	4268762	8.18E-08	0.7YrCance	8.18E-08	0.00E+00	0.00E+00
1756 ALL	636597.1	4268762	7.31E-08	0.7YrCance	7.31E-08	0.00E+00	0.00E+00
1757 ALL	636622.1	4268762	6.58E-08	0.7YrCance	6.58E-08	0.00E+00	0.00E+00
1758 ALL	636647.1	4268762	5.96E-08	0.7YrCance	5.96E-08	0.00E+00	0.00E+00
1759 ALL	636672.1	4268762	5.43E-08	0.7YrCance	5.43E-08	0.00E+00	0.00E+00
1760 ALL	636697.1	4268762	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
1761 ALL	636722.1	4268762	4.56E-08	0.7YrCance	4.56E-08	0.00E+00	0.00E+00
1762 ALL	636747.1	4268762	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
1763 ALL	636772.1	4268762	3.90E-08	0.7YrCance	3.90E-08	0.00E+00	0.00E+00
1764 ALL	636797.1	4268762	3.62E-08	0.7YrCance	3.62E-08	0.00E+00	0.00E+00
1765 ALL	636822.1	4268762	3.37E-08	0.7YrCance	3.37E-08	0.00E+00	0.00E+00
1766 ALL	636847.1	4268762	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
1767 ALL	636872.1	4268762	2.96E-08	0.7YrCance	2.96E-08	0.00E+00	0.00E+00
1768 ALL	635572.1	4268787	5.96E-08	0.7YrCance	5.96E-08	0.00E+00	0.00E+00
1769 ALL	635597.1	4268787	6.67E-08	0.7YrCance	6.67E-08	0.00E+00	0.00E+00
1770 ALL	635622.1	4268787	7.55E-08	0.7YrCance	7.55E-08	0.00E+00	0.00E+00
1771 ALL	635647.1	4268787	8.63E-08	0.7YrCance	8.63E-08	0.00E+00	0.00E+00
1772 ALL	635672.1	4268787	9.98E-08	0.7YrCance	9.98E-08	0.00E+00	0.00E+00
1773 ALL	635697.1	4268787	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
1774 ALL	635722.1	4268787	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
1775 ALL	635747.1	4268787	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
1776 ALL	635772.1	4268787	2.11E-07	0.7YrCance	2.11E-07	0.00E+00	0.00E+00
1777 ALL	635797.1	4268787	2.71E-07	0.7YrCance	2.71E-07	0.00E+00	0.00E+00
1778 ALL	635822.1	4268787	3.62E-07	0.7YrCance	3.62E-07	0.00E+00	0.00E+00
1779 ALL	635847.1	4268787	5.08E-07	0.7YrCance	5.08E-07	0.00E+00	0.00E+00
1780 ALL	635872.1	4268787	7.61E-07	0.7YrCance	7.61E-07	0.00E+00	0.00E+00
1781 ALL	635897.1	4268787	1.22E-06	0.7YrCance	1.22E-06	0.00E+00	0.00E+00
1782 ALL	635922.1	4268787	2.15E-06	0.7YrCance	2.15E-06	0.00E+00	0.00E+00
1783 ALL	635947.1	4268787	4.51E-06	0.7YrCance	4.51E-06	0.00E+00	0.00E+00
1784 ALL	636322.1	4268787	5.34E-07	0.7YrCance	5.34E-07	0.00E+00	0.00E+00

1785 ALL	636347.1	4268787	4.18E-07	0.7YrCance	4.18E-07	0.00E+00	0.00E+00
1786 ALL	636372.1	4268787	3.28E-07	0.7YrCance	3.28E-07	0.00E+00	0.00E+00
1787 ALL	636422.1	4268787	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
1788 ALL	636447.1	4268787	1.72E-07	0.7YrCance	1.72E-07	0.00E+00	0.00E+00
1789 ALL	636472.1	4268787	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
1790 ALL	636497.1	4268787	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
1791 ALL	636522.1	4268787	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
1792 ALL	636547.1	4268787	9.26E-08	0.7YrCance	9.26E-08	0.00E+00	0.00E+00
1793 ALL	636572.1	4268787	8.19E-08	0.7YrCance	8.19E-08	0.00E+00	0.00E+00
1794 ALL	636597.1	4268787	7.31E-08	0.7YrCance	7.31E-08	0.00E+00	0.00E+00
1795 ALL	636622.1	4268787	6.58E-08	0.7YrCance	6.58E-08	0.00E+00	0.00E+00
1796 ALL	636647.1	4268787	5.96E-08	0.7YrCance	5.96E-08	0.00E+00	0.00E+00
1797 ALL	636672.1	4268787	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
1798 ALL	636697.1	4268787	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
1799 ALL	636722.1	4268787	4.56E-08	0.7YrCance	4.56E-08	0.00E+00	0.00E+00
1800 ALL	636747.1	4268787	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
1801 ALL	636772.1	4268787	3.90E-08	0.7YrCance	3.90E-08	0.00E+00	0.00E+00
1802 ALL	636797.1	4268787	3.62E-08	0.7YrCance	3.62E-08	0.00E+00	0.00E+00
1803 ALL	636822.1	4268787	3.37E-08	0.7YrCance	3.37E-08	0.00E+00	0.00E+00
1804 ALL	636847.1	4268787	3.15E-08	0.7YrCance	3.15E-08	0.00E+00	0.00E+00
1805 ALL	636872.1	4268787	2.96E-08	0.7YrCance	2.96E-08	0.00E+00	0.00E+00
1806 ALL	635497.1	4268812	4.42E-08	0.7YrCance	4.42E-08	0.00E+00	0.00E+00
1807 ALL	635522.1	4268812	4.85E-08	0.7YrCance	4.85E-08	0.00E+00	0.00E+00
1808 ALL	635547.1	4268812	5.35E-08	0.7YrCance	5.35E-08	0.00E+00	0.00E+00
1809 ALL	635572.1	4268812	5.95E-08	0.7YrCance	5.95E-08	0.00E+00	0.00E+00
1810 ALL	635597.1	4268812	6.68E-08	0.7YrCance	6.68E-08	0.00E+00	0.00E+00
1811 ALL	635622.1	4268812	7.55E-08	0.7YrCance	7.55E-08	0.00E+00	0.00E+00
1812 ALL	635647.1	4268812	8.64E-08	0.7YrCance	8.64E-08	0.00E+00	0.00E+00
1813 ALL	635672.1	4268812	9.99E-08	0.7YrCance	9.99E-08	0.00E+00	0.00E+00
1814 ALL	635697.1	4268812	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
1815 ALL	635722.1	4268812	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
1816 ALL	635747.1	4268812	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
1817 ALL	635772.1	4268812	2.12E-07	0.7YrCance	2.12E-07	0.00E+00	0.00E+00
1818 ALL	635797.1	4268812	2.71E-07	0.7YrCance	2.71E-07	0.00E+00	0.00E+00
1819 ALL	635822.1	4268812	3.60E-07	0.7YrCance	3.60E-07	0.00E+00	0.00E+00
1820 ALL	635847.1	4268812	5.00E-07	0.7YrCance	5.00E-07	0.00E+00	0.00E+00
1821 ALL	635872.1	4268812	7.28E-07	0.7YrCance	7.28E-07	0.00E+00	0.00E+00
1822 ALL	635897.1	4268812	1.11E-06	0.7YrCance	1.11E-06	0.00E+00	0.00E+00
1823 ALL	635922.1	4268812	1.80E-06	0.7YrCance	1.80E-06	0.00E+00	0.00E+00
1824 ALL	635947.1	4268812	3.30E-06	0.7YrCance	3.30E-06	0.00E+00	0.00E+00
1825 ALL	636322.1	4268812	5.08E-07	0.7YrCance	5.08E-07	0.00E+00	0.00E+00
1826 ALL	636447.1	4268812	1.76E-07	0.7YrCance	1.76E-07	0.00E+00	0.00E+00
1827 ALL	636472.1	4268812	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
1828 ALL	636497.1	4268812	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
1829 ALL	636522.1	4268812	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
1830 ALL	636547.1	4268812	9.34E-08	0.7YrCance	9.34E-08	0.00E+00	0.00E+00
1831 ALL	636572.1	4268812	8.24E-08	0.7YrCance	8.24E-08	0.00E+00	0.00E+00

1832 ALL	636597.1	4268812	7.34E-08	0.7YrCance	7.34E-08	0.00E+00	0.00E+00
1833 ALL	636622.1	4268812	6.59E-08	0.7YrCance	6.59E-08	0.00E+00	0.00E+00
1834 ALL	636647.1	4268812	5.97E-08	0.7YrCance	5.97E-08	0.00E+00	0.00E+00
1835 ALL	636672.1	4268812	5.43E-08	0.7YrCance	5.43E-08	0.00E+00	0.00E+00
1836 ALL	636697.1	4268812	4.97E-08	0.7YrCance	4.97E-08	0.00E+00	0.00E+00
1837 ALL	636722.1	4268812	4.57E-08	0.7YrCance	4.57E-08	0.00E+00	0.00E+00
1838 ALL	636747.1	4268812	4.22E-08	0.7YrCance	4.22E-08	0.00E+00	0.00E+00
1839 ALL	636772.1	4268812	3.91E-08	0.7YrCance	3.91E-08	0.00E+00	0.00E+00
1840 ALL	636797.1	4268812	3.63E-08	0.7YrCance	3.63E-08	0.00E+00	0.00E+00
1841 ALL	636822.1	4268812	3.38E-08	0.7YrCance	3.38E-08	0.00E+00	0.00E+00
1842 ALL	636847.1	4268812	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
1843 ALL	636872.1	4268812	2.97E-08	0.7YrCance	2.97E-08	0.00E+00	0.00E+00
1844 ALL	635397.1	4268837	3.21E-08	0.7YrCance	3.21E-08	0.00E+00	0.00E+00
1845 ALL	635422.1	4268837	3.45E-08	0.7YrCance	3.45E-08	0.00E+00	0.00E+00
1846 ALL	635447.1	4268837	3.72E-08	0.7YrCance	3.72E-08	0.00E+00	0.00E+00
1847 ALL	635472.1	4268837	4.04E-08	0.7YrCance	4.04E-08	0.00E+00	0.00E+00
1848 ALL	635497.1	4268837	4.40E-08	0.7YrCance	4.40E-08	0.00E+00	0.00E+00
1849 ALL	635522.1	4268837	4.84E-08	0.7YrCance	4.84E-08	0.00E+00	0.00E+00
1850 ALL	635547.1	4268837	5.34E-08	0.7YrCance	5.34E-08	0.00E+00	0.00E+00
1851 ALL	635572.1	4268837	5.95E-08	0.7YrCance	5.95E-08	0.00E+00	0.00E+00
1852 ALL	635597.1	4268837	6.67E-08	0.7YrCance	6.67E-08	0.00E+00	0.00E+00
1853 ALL	635622.1	4268837	7.55E-08	0.7YrCance	7.55E-08	0.00E+00	0.00E+00
1854 ALL	635647.1	4268837	8.62E-08	0.7YrCance	8.62E-08	0.00E+00	0.00E+00
1855 ALL	635672.1	4268837	9.98E-08	0.7YrCance	9.98E-08	0.00E+00	0.00E+00
1856 ALL	635697.1	4268837	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
1857 ALL	635722.1	4268837	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
1858 ALL	635747.1	4268837	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
1859 ALL	635772.1	4268837	2.11E-07	0.7YrCance	2.11E-07	0.00E+00	0.00E+00
1860 ALL	635797.1	4268837	2.69E-07	0.7YrCance	2.69E-07	0.00E+00	0.00E+00
1861 ALL	635822.1	4268837	3.55E-07	0.7YrCance	3.55E-07	0.00E+00	0.00E+00
1862 ALL	635847.1	4268837	4.85E-07	0.7YrCance	4.85E-07	0.00E+00	0.00E+00
1863 ALL	635872.1	4268837	6.85E-07	0.7YrCance	6.85E-07	0.00E+00	0.00E+00
1864 ALL	635897.1	4268837	9.96E-07	0.7YrCance	9.96E-07	0.00E+00	0.00E+00
1865 ALL	635922.1	4268837	1.49E-06	0.7YrCance	1.49E-06	0.00E+00	0.00E+00
1866 ALL	635947.1	4268837	2.39E-06	0.7YrCance	2.39E-06	0.00E+00	0.00E+00
1867 ALL	635972.1	4268837	4.24E-06	0.7YrCance	4.24E-06	0.00E+00	0.00E+00
1868 ALL	636422.1	4268837	2.18E-07	0.7YrCance	2.18E-07	0.00E+00	0.00E+00
1869 ALL	636447.1	4268837	1.80E-07	0.7YrCance	1.80E-07	0.00E+00	0.00E+00
1870 ALL	636472.1	4268837	1.50E-07	0.7YrCance	1.50E-07	0.00E+00	0.00E+00
1871 ALL	636497.1	4268837	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
1872 ALL	636522.1	4268837	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
1873 ALL	636547.1	4268837	9.47E-08	0.7YrCance	9.47E-08	0.00E+00	0.00E+00
1874 ALL	636572.1	4268837	8.33E-08	0.7YrCance	8.33E-08	0.00E+00	0.00E+00
1875 ALL	636597.1	4268837	7.40E-08	0.7YrCance	7.40E-08	0.00E+00	0.00E+00
1876 ALL	636622.1	4268837	6.63E-08	0.7YrCance	6.63E-08	0.00E+00	0.00E+00
1877 ALL	636647.1	4268837	5.99E-08	0.7YrCance	5.99E-08	0.00E+00	0.00E+00
1878 ALL	636672.1	4268837	5.45E-08	0.7YrCance	5.45E-08	0.00E+00	0.00E+00

1879 ALL	636697.1	4268837	4.99E-08	0.7YrCance	4.99E-08	0.00E+00	0.00E+00
1880 ALL	636722.1	4268837	4.58E-08	0.7YrCance	4.58E-08	0.00E+00	0.00E+00
1881 ALL	636747.1	4268837	4.23E-08	0.7YrCance	4.23E-08	0.00E+00	0.00E+00
1882 ALL	636772.1	4268837	3.92E-08	0.7YrCance	3.92E-08	0.00E+00	0.00E+00
1883 ALL	636797.1	4268837	3.64E-08	0.7YrCance	3.64E-08	0.00E+00	0.00E+00
1884 ALL	636822.1	4268837	3.40E-08	0.7YrCance	3.40E-08	0.00E+00	0.00E+00
1885 ALL	636847.1	4268837	3.18E-08	0.7YrCance	3.18E-08	0.00E+00	0.00E+00
1886 ALL	636872.1	4268837	2.98E-08	0.7YrCance	2.98E-08	0.00E+00	0.00E+00
1887 ALL	635397.1	4268862	3.18E-08	0.7YrCance	3.18E-08	0.00E+00	0.00E+00
1888 ALL	635422.1	4268862	3.43E-08	0.7YrCance	3.43E-08	0.00E+00	0.00E+00
1889 ALL	635447.1	4268862	3.70E-08	0.7YrCance	3.70E-08	0.00E+00	0.00E+00
1890 ALL	635472.1	4268862	4.02E-08	0.7YrCance	4.02E-08	0.00E+00	0.00E+00
1891 ALL	635497.1	4268862	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
1892 ALL	635522.1	4268862	4.82E-08	0.7YrCance	4.82E-08	0.00E+00	0.00E+00
1893 ALL	635547.1	4268862	5.33E-08	0.7YrCance	5.33E-08	0.00E+00	0.00E+00
1894 ALL	635572.1	4268862	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
1895 ALL	635597.1	4268862	6.65E-08	0.7YrCance	6.65E-08	0.00E+00	0.00E+00
1896 ALL	635622.1	4268862	7.52E-08	0.7YrCance	7.52E-08	0.00E+00	0.00E+00
1897 ALL	635647.1	4268862	8.60E-08	0.7YrCance	8.60E-08	0.00E+00	0.00E+00
1898 ALL	635672.1	4268862	9.95E-08	0.7YrCance	9.95E-08	0.00E+00	0.00E+00
1899 ALL	635697.1	4268862	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
1900 ALL	635722.1	4268862	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
1901 ALL	635747.1	4268862	1.69E-07	0.7YrCance	1.69E-07	0.00E+00	0.00E+00
1902 ALL	635772.1	4268862	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
1903 ALL	635797.1	4268862	2.67E-07	0.7YrCance	2.67E-07	0.00E+00	0.00E+00
1904 ALL	635822.1	4268862	3.48E-07	0.7YrCance	3.48E-07	0.00E+00	0.00E+00
1905 ALL	635847.1	4268862	4.67E-07	0.7YrCance	4.67E-07	0.00E+00	0.00E+00
1906 ALL	635872.1	4268862	6.39E-07	0.7YrCance	6.39E-07	0.00E+00	0.00E+00
1907 ALL	635897.1	4268862	8.85E-07	0.7YrCance	8.85E-07	0.00E+00	0.00E+00
1908 ALL	635922.1	4268862	1.24E-06	0.7YrCance	1.24E-06	0.00E+00	0.00E+00
1909 ALL	635947.1	4268862	1.76E-06	0.7YrCance	1.76E-06	0.00E+00	0.00E+00
1910 ALL	635972.1	4268862	2.40E-06	0.7YrCance	2.40E-06	0.00E+00	0.00E+00
1911 ALL	636397.1	4268862	2.65E-07	0.7YrCance	2.65E-07	0.00E+00	0.00E+00
1912 ALL	636422.1	4268862	2.20E-07	0.7YrCance	2.20E-07	0.00E+00	0.00E+00
1913 ALL	636447.1	4268862	1.83E-07	0.7YrCance	1.83E-07	0.00E+00	0.00E+00
1914 ALL	636472.1	4268862	1.54E-07	0.7YrCance	1.54E-07	0.00E+00	0.00E+00
1915 ALL	636497.1	4268862	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
1916 ALL	636522.1	4268862	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
1917 ALL	636547.1	4268862	9.65E-08	0.7YrCance	9.65E-08	0.00E+00	0.00E+00
1918 ALL	636572.1	4268862	8.46E-08	0.7YrCance	8.46E-08	0.00E+00	0.00E+00
1919 ALL	636597.1	4268862	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
1920 ALL	636622.1	4268862	6.69E-08	0.7YrCance	6.69E-08	0.00E+00	0.00E+00
1921 ALL	636647.1	4268862	6.03E-08	0.7YrCance	6.03E-08	0.00E+00	0.00E+00
1922 ALL	636672.1	4268862	5.48E-08	0.7YrCance	5.48E-08	0.00E+00	0.00E+00
1923 ALL	636697.1	4268862	5.01E-08	0.7YrCance	5.01E-08	0.00E+00	0.00E+00
1924 ALL	636722.1	4268862	4.60E-08	0.7YrCance	4.60E-08	0.00E+00	0.00E+00
1925 ALL	636747.1	4268862	4.24E-08	0.7YrCance	4.24E-08	0.00E+00	0.00E+00

1926 ALL	636772.1	4268862	3.93E-08	0.7YrCance	3.93E-08	0.00E+00	0.00E+00
1927 ALL	636797.1	4268862	3.66E-08	0.7YrCance	3.66E-08	0.00E+00	0.00E+00
1928 ALL	636822.1	4268862	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
1929 ALL	636847.1	4268862	3.19E-08	0.7YrCance	3.19E-08	0.00E+00	0.00E+00
1930 ALL	636872.1	4268862	2.99E-08	0.7YrCance	2.99E-08	0.00E+00	0.00E+00
1931 ALL	635397.1	4268887	3.17E-08	0.7YrCance	3.17E-08	0.00E+00	0.00E+00
1932 ALL	635422.1	4268887	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
1933 ALL	635447.1	4268887	3.69E-08	0.7YrCance	3.69E-08	0.00E+00	0.00E+00
1934 ALL	635472.1	4268887	4.01E-08	0.7YrCance	4.01E-08	0.00E+00	0.00E+00
1935 ALL	635497.1	4268887	4.38E-08	0.7YrCance	4.38E-08	0.00E+00	0.00E+00
1936 ALL	635522.1	4268887	4.81E-08	0.7YrCance	4.81E-08	0.00E+00	0.00E+00
1937 ALL	635547.1	4268887	5.31E-08	0.7YrCance	5.31E-08	0.00E+00	0.00E+00
1938 ALL	635572.1	4268887	5.91E-08	0.7YrCance	5.91E-08	0.00E+00	0.00E+00
1939 ALL	635597.1	4268887	6.63E-08	0.7YrCance	6.63E-08	0.00E+00	0.00E+00
1940 ALL	635622.1	4268887	7.50E-08	0.7YrCance	7.50E-08	0.00E+00	0.00E+00
1941 ALL	635647.1	4268887	8.58E-08	0.7YrCance	8.58E-08	0.00E+00	0.00E+00
1942 ALL	635672.1	4268887	9.93E-08	0.7YrCance	9.93E-08	0.00E+00	0.00E+00
1943 ALL	635697.1	4268887	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
1944 ALL	635722.1	4268887	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
1945 ALL	635747.1	4268887	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
1946 ALL	635772.1	4268887	2.08E-07	0.7YrCance	2.08E-07	0.00E+00	0.00E+00
1947 ALL	635797.1	4268887	2.63E-07	0.7YrCance	2.63E-07	0.00E+00	0.00E+00
1948 ALL	635822.1	4268887	3.40E-07	0.7YrCance	3.40E-07	0.00E+00	0.00E+00
1949 ALL	635847.1	4268887	4.46E-07	0.7YrCance	4.46E-07	0.00E+00	0.00E+00
1950 ALL	635872.1	4268887	5.90E-07	0.7YrCance	5.90E-07	0.00E+00	0.00E+00
1951 ALL	635897.1	4268887	7.82E-07	0.7YrCance	7.82E-07	0.00E+00	0.00E+00
1952 ALL	635922.1	4268887	1.03E-06	0.7YrCance	1.03E-06	0.00E+00	0.00E+00
1953 ALL	635947.1	4268887	1.32E-06	0.7YrCance	1.32E-06	0.00E+00	0.00E+00
1954 ALL	635972.1	4268887	1.62E-06	0.7YrCance	1.62E-06	0.00E+00	0.00E+00
1955 ALL	636347.1	4268887	3.68E-07	0.7YrCance	3.68E-07	0.00E+00	0.00E+00
1956 ALL	636372.1	4268887	3.11E-07	0.7YrCance	3.11E-07	0.00E+00	0.00E+00
1957 ALL	636397.1	4268887	2.62E-07	0.7YrCance	2.62E-07	0.00E+00	0.00E+00
1958 ALL	636422.1	4268887	2.20E-07	0.7YrCance	2.20E-07	0.00E+00	0.00E+00
1959 ALL	636447.1	4268887	1.85E-07	0.7YrCance	1.85E-07	0.00E+00	0.00E+00
1960 ALL	636472.1	4268887	1.57E-07	0.7YrCance	1.57E-07	0.00E+00	0.00E+00
1961 ALL	636497.1	4268887	1.33E-07	0.7YrCance	1.33E-07	0.00E+00	0.00E+00
1962 ALL	636522.1	4268887	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
1963 ALL	636547.1	4268887	9.86E-08	0.7YrCance	9.86E-08	0.00E+00	0.00E+00
1964 ALL	636572.1	4268887	8.62E-08	0.7YrCance	8.62E-08	0.00E+00	0.00E+00
1965 ALL	636597.1	4268887	7.60E-08	0.7YrCance	7.60E-08	0.00E+00	0.00E+00
1966 ALL	636622.1	4268887	6.78E-08	0.7YrCance	6.78E-08	0.00E+00	0.00E+00
1967 ALL	636647.1	4268887	6.09E-08	0.7YrCance	6.09E-08	0.00E+00	0.00E+00
1968 ALL	636672.1	4268887	5.52E-08	0.7YrCance	5.52E-08	0.00E+00	0.00E+00
1969 ALL	636697.1	4268887	5.03E-08	0.7YrCance	5.03E-08	0.00E+00	0.00E+00
1970 ALL	636722.1	4268887	4.62E-08	0.7YrCance	4.62E-08	0.00E+00	0.00E+00
1971 ALL	636747.1	4268887	4.26E-08	0.7YrCance	4.26E-08	0.00E+00	0.00E+00
1972 ALL	636772.1	4268887	3.95E-08	0.7YrCance	3.95E-08	0.00E+00	0.00E+00

1973 ALL	636797.1	4268887	3.67E-08	0.7YrCance	3.67E-08	0.00E+00	0.00E+00
1974 ALL	636822.1	4268887	3.43E-08	0.7YrCance	3.43E-08	0.00E+00	0.00E+00
1975 ALL	636847.1	4268887	3.21E-08	0.7YrCance	3.21E-08	0.00E+00	0.00E+00
1976 ALL	636872.1	4268887	3.01E-08	0.7YrCance	3.01E-08	0.00E+00	0.00E+00
1977 ALL	635397.1	4268912	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
1978 ALL	635422.1	4268912	3.40E-08	0.7YrCance	3.40E-08	0.00E+00	0.00E+00
1979 ALL	635447.1	4268912	3.68E-08	0.7YrCance	3.68E-08	0.00E+00	0.00E+00
1980 ALL	635472.1	4268912	3.99E-08	0.7YrCance	3.99E-08	0.00E+00	0.00E+00
1981 ALL	635497.1	4268912	4.36E-08	0.7YrCance	4.36E-08	0.00E+00	0.00E+00
1982 ALL	635522.1	4268912	4.79E-08	0.7YrCance	4.79E-08	0.00E+00	0.00E+00
1983 ALL	635547.1	4268912	5.29E-08	0.7YrCance	5.29E-08	0.00E+00	0.00E+00
1984 ALL	635572.1	4268912	5.89E-08	0.7YrCance	5.89E-08	0.00E+00	0.00E+00
1985 ALL	635597.1	4268912	6.61E-08	0.7YrCance	6.61E-08	0.00E+00	0.00E+00
1986 ALL	635622.1	4268912	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
1987 ALL	635647.1	4268912	8.56E-08	0.7YrCance	8.56E-08	0.00E+00	0.00E+00
1988 ALL	635672.1	4268912	9.92E-08	0.7YrCance	9.92E-08	0.00E+00	0.00E+00
1989 ALL	635697.1	4268912	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
1990 ALL	635722.1	4268912	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
1991 ALL	635747.1	4268912	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
1992 ALL	635772.1	4268912	2.07E-07	0.7YrCance	2.07E-07	0.00E+00	0.00E+00
1993 ALL	635797.1	4268912	2.59E-07	0.7YrCance	2.59E-07	0.00E+00	0.00E+00
1994 ALL	635822.1	4268912	3.29E-07	0.7YrCance	3.29E-07	0.00E+00	0.00E+00
1995 ALL	635847.1	4268912	4.22E-07	0.7YrCance	4.22E-07	0.00E+00	0.00E+00
1996 ALL	635872.1	4268912	5.42E-07	0.7YrCance	5.42E-07	0.00E+00	0.00E+00
1997 ALL	635897.1	4268912	6.88E-07	0.7YrCance	6.88E-07	0.00E+00	0.00E+00
1998 ALL	635922.1	4268912	8.57E-07	0.7YrCance	8.57E-07	0.00E+00	0.00E+00
1999 ALL	635947.1	4268912	1.03E-06	0.7YrCance	1.03E-06	0.00E+00	0.00E+00
2000 ALL	635972.1	4268912	1.18E-06	0.7YrCance	1.18E-06	0.00E+00	0.00E+00
2001 ALL	636272.1	4268912	5.40E-07	0.7YrCance	5.40E-07	0.00E+00	0.00E+00
2002 ALL	636297.1	4268912	4.70E-07	0.7YrCance	4.70E-07	0.00E+00	0.00E+00
2003 ALL	636322.1	4268912	4.08E-07	0.7YrCance	4.08E-07	0.00E+00	0.00E+00
2004 ALL	636347.1	4268912	3.52E-07	0.7YrCance	3.52E-07	0.00E+00	0.00E+00
2005 ALL	636372.1	4268912	3.02E-07	0.7YrCance	3.02E-07	0.00E+00	0.00E+00
2006 ALL	636397.1	4268912	2.58E-07	0.7YrCance	2.58E-07	0.00E+00	0.00E+00
2007 ALL	636422.1	4268912	2.19E-07	0.7YrCance	2.19E-07	0.00E+00	0.00E+00
2008 ALL	636447.1	4268912	1.86E-07	0.7YrCance	1.86E-07	0.00E+00	0.00E+00
2009 ALL	636472.1	4268912	1.59E-07	0.7YrCance	1.59E-07	0.00E+00	0.00E+00
2010 ALL	636497.1	4268912	1.35E-07	0.7YrCance	1.35E-07	0.00E+00	0.00E+00
2011 ALL	636522.1	4268912	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2012 ALL	636547.1	4268912	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
2013 ALL	636572.1	4268912	8.80E-08	0.7YrCance	8.80E-08	0.00E+00	0.00E+00
2014 ALL	636597.1	4268912	7.75E-08	0.7YrCance	7.75E-08	0.00E+00	0.00E+00
2015 ALL	636622.1	4268912	6.88E-08	0.7YrCance	6.88E-08	0.00E+00	0.00E+00
2016 ALL	636647.1	4268912	6.17E-08	0.7YrCance	6.17E-08	0.00E+00	0.00E+00
2017 ALL	636672.1	4268912	5.58E-08	0.7YrCance	5.58E-08	0.00E+00	0.00E+00
2018 ALL	636697.1	4268912	5.08E-08	0.7YrCance	5.08E-08	0.00E+00	0.00E+00
2019 ALL	636722.1	4268912	4.65E-08	0.7YrCance	4.65E-08	0.00E+00	0.00E+00

2020 ALL	636747.1	4268912	4.28E-08	0.7YrCance	4.28E-08	0.00E+00	0.00E+00
2021 ALL	636772.1	4268912	3.96E-08	0.7YrCance	3.96E-08	0.00E+00	0.00E+00
2022 ALL	636797.1	4268912	3.68E-08	0.7YrCance	3.68E-08	0.00E+00	0.00E+00
2023 ALL	636822.1	4268912	3.44E-08	0.7YrCance	3.44E-08	0.00E+00	0.00E+00
2024 ALL	636847.1	4268912	3.22E-08	0.7YrCance	3.22E-08	0.00E+00	0.00E+00
2025 ALL	636872.1	4268912	3.02E-08	0.7YrCance	3.02E-08	0.00E+00	0.00E+00
2026 ALL	635397.1	4268937	3.14E-08	0.7YrCance	3.14E-08	0.00E+00	0.00E+00
2027 ALL	635422.1	4268937	3.39E-08	0.7YrCance	3.39E-08	0.00E+00	0.00E+00
2028 ALL	635447.1	4268937	3.66E-08	0.7YrCance	3.66E-08	0.00E+00	0.00E+00
2029 ALL	635472.1	4268937	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
2030 ALL	635497.1	4268937	4.34E-08	0.7YrCance	4.34E-08	0.00E+00	0.00E+00
2031 ALL	635522.1	4268937	4.77E-08	0.7YrCance	4.77E-08	0.00E+00	0.00E+00
2032 ALL	635547.1	4268937	5.27E-08	0.7YrCance	5.27E-08	0.00E+00	0.00E+00
2033 ALL	635572.1	4268937	5.87E-08	0.7YrCance	5.87E-08	0.00E+00	0.00E+00
2034 ALL	635597.1	4268937	6.59E-08	0.7YrCance	6.59E-08	0.00E+00	0.00E+00
2035 ALL	635622.1	4268937	7.47E-08	0.7YrCance	7.47E-08	0.00E+00	0.00E+00
2036 ALL	635647.1	4268937	8.56E-08	0.7YrCance	8.56E-08	0.00E+00	0.00E+00
2037 ALL	635672.1	4268937	9.92E-08	0.7YrCance	9.92E-08	0.00E+00	0.00E+00
2038 ALL	635697.1	4268937	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2039 ALL	635722.1	4268937	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
2040 ALL	635747.1	4268937	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
2041 ALL	635772.1	4268937	2.04E-07	0.7YrCance	2.04E-07	0.00E+00	0.00E+00
2042 ALL	635797.1	4268937	2.54E-07	0.7YrCance	2.54E-07	0.00E+00	0.00E+00
2043 ALL	635822.1	4268937	3.17E-07	0.7YrCance	3.17E-07	0.00E+00	0.00E+00
2044 ALL	635847.1	4268937	3.97E-07	0.7YrCance	3.97E-07	0.00E+00	0.00E+00
2045 ALL	635872.1	4268937	4.94E-07	0.7YrCance	4.94E-07	0.00E+00	0.00E+00
2046 ALL	635897.1	4268937	6.04E-07	0.7YrCance	6.04E-07	0.00E+00	0.00E+00
2047 ALL	635922.1	4268937	7.16E-07	0.7YrCance	7.16E-07	0.00E+00	0.00E+00
2048 ALL	635947.1	4268937	8.18E-07	0.7YrCance	8.18E-07	0.00E+00	0.00E+00
2049 ALL	636122.1	4268937	1.08E-06	0.7YrCance	1.08E-06	0.00E+00	0.00E+00
2050 ALL	636147.1	4268937	9.80E-07	0.7YrCance	9.80E-07	0.00E+00	0.00E+00
2051 ALL	636222.1	4268937	6.63E-07	0.7YrCance	6.63E-07	0.00E+00	0.00E+00
2052 ALL	636247.1	4268937	5.79E-07	0.7YrCance	5.79E-07	0.00E+00	0.00E+00
2053 ALL	636272.1	4268937	5.07E-07	0.7YrCance	5.07E-07	0.00E+00	0.00E+00
2054 ALL	636297.1	4268937	4.44E-07	0.7YrCance	4.44E-07	0.00E+00	0.00E+00
2055 ALL	636322.1	4268937	3.88E-07	0.7YrCance	3.88E-07	0.00E+00	0.00E+00
2056 ALL	636347.1	4268937	3.38E-07	0.7YrCance	3.38E-07	0.00E+00	0.00E+00
2057 ALL	636372.1	4268937	2.93E-07	0.7YrCance	2.93E-07	0.00E+00	0.00E+00
2058 ALL	636397.1	4268937	2.53E-07	0.7YrCance	2.53E-07	0.00E+00	0.00E+00
2059 ALL	636422.1	4268937	2.17E-07	0.7YrCance	2.17E-07	0.00E+00	0.00E+00
2060 ALL	636447.1	4268937	1.86E-07	0.7YrCance	1.86E-07	0.00E+00	0.00E+00
2061 ALL	636472.1	4268937	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
2062 ALL	636497.1	4268937	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
2063 ALL	636522.1	4268937	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2064 ALL	636547.1	4268937	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
2065 ALL	636572.1	4268937	8.98E-08	0.7YrCance	8.98E-08	0.00E+00	0.00E+00
2066 ALL	636597.1	4268937	7.90E-08	0.7YrCance	7.90E-08	0.00E+00	0.00E+00

2067	ALL	636622.1	4268937	7.01E-08	0.7YrCance	7.01E-08	0.00E+00	0.00E+00
2068	ALL	636647.1	4268937	6.27E-08	0.7YrCance	6.27E-08	0.00E+00	0.00E+00
2069	ALL	636672.1	4268937	5.65E-08	0.7YrCance	5.65E-08	0.00E+00	0.00E+00
2070	ALL	636697.1	4268937	5.13E-08	0.7YrCance	5.13E-08	0.00E+00	0.00E+00
2071	ALL	636722.1	4268937	4.69E-08	0.7YrCance	4.69E-08	0.00E+00	0.00E+00
2072	ALL	636747.1	4268937	4.31E-08	0.7YrCance	4.31E-08	0.00E+00	0.00E+00
2073	ALL	636772.1	4268937	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
2074	ALL	636797.1	4268937	3.70E-08	0.7YrCance	3.70E-08	0.00E+00	0.00E+00
2075	ALL	636822.1	4268937	3.45E-08	0.7YrCance	3.45E-08	0.00E+00	0.00E+00
2076	ALL	636847.1	4268937	3.23E-08	0.7YrCance	3.23E-08	0.00E+00	0.00E+00
2077	ALL	636872.1	4268937	3.03E-08	0.7YrCance	3.03E-08	0.00E+00	0.00E+00
2078	ALL	635397.1	4268962	3.13E-08	0.7YrCance	3.13E-08	0.00E+00	0.00E+00
2079	ALL	635422.1	4268962	3.37E-08	0.7YrCance	3.37E-08	0.00E+00	0.00E+00
2080	ALL	635447.1	4268962	3.65E-08	0.7YrCance	3.65E-08	0.00E+00	0.00E+00
2081	ALL	635472.1	4268962	3.96E-08	0.7YrCance	3.96E-08	0.00E+00	0.00E+00
2082	ALL	635497.1	4268962	4.33E-08	0.7YrCance	4.33E-08	0.00E+00	0.00E+00
2083	ALL	635522.1	4268962	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
2084	ALL	635547.1	4268962	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
2085	ALL	635572.1	4268962	5.87E-08	0.7YrCance	5.87E-08	0.00E+00	0.00E+00
2086	ALL	635597.1	4268962	6.60E-08	0.7YrCance	6.60E-08	0.00E+00	0.00E+00
2087	ALL	635622.1	4268962	7.48E-08	0.7YrCance	7.48E-08	0.00E+00	0.00E+00
2088	ALL	635647.1	4268962	8.58E-08	0.7YrCance	8.58E-08	0.00E+00	0.00E+00
2089	ALL	635672.1	4268962	9.94E-08	0.7YrCance	9.94E-08	0.00E+00	0.00E+00
2090	ALL	635697.1	4268962	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2091	ALL	635722.1	4268962	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
2092	ALL	635747.1	4268962	1.66E-07	0.7YrCance	1.66E-07	0.00E+00	0.00E+00
2093	ALL	635772.1	4268962	2.02E-07	0.7YrCance	2.02E-07	0.00E+00	0.00E+00
2094	ALL	635797.1	4268962	2.47E-07	0.7YrCance	2.47E-07	0.00E+00	0.00E+00
2095	ALL	635822.1	4268962	3.03E-07	0.7YrCance	3.03E-07	0.00E+00	0.00E+00
2096	ALL	635847.1	4268962	3.71E-07	0.7YrCance	3.71E-07	0.00E+00	0.00E+00
2097	ALL	635872.1	4268962	4.48E-07	0.7YrCance	4.48E-07	0.00E+00	0.00E+00
2098	ALL	635897.1	4268962	5.28E-07	0.7YrCance	5.28E-07	0.00E+00	0.00E+00
2099	ALL	635922.1	4268962	6.02E-07	0.7YrCance	6.02E-07	0.00E+00	0.00E+00
2100	ALL	635947.1	4268962	6.64E-07	0.7YrCance	6.64E-07	0.00E+00	0.00E+00
2101	ALL	635972.1	4268962	7.17E-07	0.7YrCance	7.17E-07	0.00E+00	0.00E+00
2102	ALL	636097.1	4268962	9.24E-07	0.7YrCance	9.24E-07	0.00E+00	0.00E+00
2103	ALL	636122.1	4268962	8.95E-07	0.7YrCance	8.95E-07	0.00E+00	0.00E+00
2104	ALL	636147.1	4268962	8.39E-07	0.7YrCance	8.39E-07	0.00E+00	0.00E+00
2105	ALL	636172.1	4268962	7.65E-07	0.7YrCance	7.65E-07	0.00E+00	0.00E+00
2106	ALL	636197.1	4268962	6.86E-07	0.7YrCance	6.86E-07	0.00E+00	0.00E+00
2107	ALL	636222.1	4268962	6.09E-07	0.7YrCance	6.09E-07	0.00E+00	0.00E+00
2108	ALL	636247.1	4268962	5.39E-07	0.7YrCance	5.39E-07	0.00E+00	0.00E+00
2109	ALL	636272.1	4268962	4.76E-07	0.7YrCance	4.76E-07	0.00E+00	0.00E+00
2110	ALL	636297.1	4268962	4.20E-07	0.7YrCance	4.20E-07	0.00E+00	0.00E+00
2111	ALL	636322.1	4268962	3.70E-07	0.7YrCance	3.70E-07	0.00E+00	0.00E+00
2112	ALL	636347.1	4268962	3.24E-07	0.7YrCance	3.24E-07	0.00E+00	0.00E+00
2113	ALL	636372.1	4268962	2.83E-07	0.7YrCance	2.83E-07	0.00E+00	0.00E+00

2114 ALL	636397.1	4268962	2.47E-07	0.7YrCance	2.47E-07	0.00E+00	0.00E+00
2115 ALL	636422.1	4268962	2.14E-07	0.7YrCance	2.14E-07	0.00E+00	0.00E+00
2116 ALL	636447.1	4268962	1.85E-07	0.7YrCance	1.85E-07	0.00E+00	0.00E+00
2117 ALL	636472.1	4268962	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
2118 ALL	636497.1	4268962	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
2119 ALL	636522.1	4268962	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
2120 ALL	636547.1	4268962	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
2121 ALL	636572.1	4268962	9.15E-08	0.7YrCance	9.15E-08	0.00E+00	0.00E+00
2122 ALL	636597.1	4268962	8.05E-08	0.7YrCance	8.05E-08	0.00E+00	0.00E+00
2123 ALL	636622.1	4268962	7.14E-08	0.7YrCance	7.14E-08	0.00E+00	0.00E+00
2124 ALL	636647.1	4268962	6.37E-08	0.7YrCance	6.37E-08	0.00E+00	0.00E+00
2125 ALL	636672.1	4268962	5.73E-08	0.7YrCance	5.73E-08	0.00E+00	0.00E+00
2126 ALL	636697.1	4268962	5.19E-08	0.7YrCance	5.19E-08	0.00E+00	0.00E+00
2127 ALL	636722.1	4268962	4.74E-08	0.7YrCance	4.74E-08	0.00E+00	0.00E+00
2128 ALL	636747.1	4268962	4.34E-08	0.7YrCance	4.34E-08	0.00E+00	0.00E+00
2129 ALL	636772.1	4268962	4.01E-08	0.7YrCance	4.01E-08	0.00E+00	0.00E+00
2130 ALL	636797.1	4268962	3.72E-08	0.7YrCance	3.72E-08	0.00E+00	0.00E+00
2131 ALL	636822.1	4268962	3.46E-08	0.7YrCance	3.46E-08	0.00E+00	0.00E+00
2132 ALL	636847.1	4268962	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
2133 ALL	636872.1	4268962	3.04E-08	0.7YrCance	3.04E-08	0.00E+00	0.00E+00
2134 ALL	635397.1	4268987	3.12E-08	0.7YrCance	3.12E-08	0.00E+00	0.00E+00
2135 ALL	635422.1	4268987	3.36E-08	0.7YrCance	3.36E-08	0.00E+00	0.00E+00
2136 ALL	635447.1	4268987	3.64E-08	0.7YrCance	3.64E-08	0.00E+00	0.00E+00
2137 ALL	635472.1	4268987	3.95E-08	0.7YrCance	3.95E-08	0.00E+00	0.00E+00
2138 ALL	635497.1	4268987	4.32E-08	0.7YrCance	4.32E-08	0.00E+00	0.00E+00
2139 ALL	635522.1	4268987	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
2140 ALL	635547.1	4268987	5.27E-08	0.7YrCance	5.27E-08	0.00E+00	0.00E+00
2141 ALL	635572.1	4268987	5.88E-08	0.7YrCance	5.88E-08	0.00E+00	0.00E+00
2142 ALL	635597.1	4268987	6.61E-08	0.7YrCance	6.61E-08	0.00E+00	0.00E+00
2143 ALL	635622.1	4268987	7.51E-08	0.7YrCance	7.51E-08	0.00E+00	0.00E+00
2144 ALL	635647.1	4268987	8.60E-08	0.7YrCance	8.60E-08	0.00E+00	0.00E+00
2145 ALL	635672.1	4268987	9.96E-08	0.7YrCance	9.96E-08	0.00E+00	0.00E+00
2146 ALL	635697.1	4268987	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
2147 ALL	635722.1	4268987	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
2148 ALL	635747.1	4268987	1.64E-07	0.7YrCance	1.64E-07	0.00E+00	0.00E+00
2149 ALL	635772.1	4268987	1.98E-07	0.7YrCance	1.98E-07	0.00E+00	0.00E+00
2150 ALL	635797.1	4268987	2.39E-07	0.7YrCance	2.39E-07	0.00E+00	0.00E+00
2151 ALL	635822.1	4268987	2.88E-07	0.7YrCance	2.88E-07	0.00E+00	0.00E+00
2152 ALL	635847.1	4268987	3.44E-07	0.7YrCance	3.44E-07	0.00E+00	0.00E+00
2153 ALL	635872.1	4268987	4.04E-07	0.7YrCance	4.04E-07	0.00E+00	0.00E+00
2154 ALL	635897.1	4268987	4.61E-07	0.7YrCance	4.61E-07	0.00E+00	0.00E+00
2155 ALL	635922.1	4268987	5.10E-07	0.7YrCance	5.10E-07	0.00E+00	0.00E+00
2156 ALL	635947.1	4268987	5.48E-07	0.7YrCance	5.48E-07	0.00E+00	0.00E+00
2157 ALL	635972.1	4268987	5.80E-07	0.7YrCance	5.80E-07	0.00E+00	0.00E+00
2158 ALL	635997.1	4268987	6.15E-07	0.7YrCance	6.15E-07	0.00E+00	0.00E+00
2159 ALL	636022.1	4268987	6.56E-07	0.7YrCance	6.56E-07	0.00E+00	0.00E+00
2160 ALL	636097.1	4268987	7.51E-07	0.7YrCance	7.51E-07	0.00E+00	0.00E+00

2161 ALL	636122.1	4268987	7.45E-07	0.7YrCance	7.45E-07	0.00E+00	0.00E+00
2162 ALL	636147.1	4268987	7.16E-07	0.7YrCance	7.16E-07	0.00E+00	0.00E+00
2163 ALL	636172.1	4268987	6.70E-07	0.7YrCance	6.70E-07	0.00E+00	0.00E+00
2164 ALL	636197.1	4268987	6.15E-07	0.7YrCance	6.15E-07	0.00E+00	0.00E+00
2165 ALL	636222.1	4268987	5.57E-07	0.7YrCance	5.57E-07	0.00E+00	0.00E+00
2166 ALL	636247.1	4268987	4.99E-07	0.7YrCance	4.99E-07	0.00E+00	0.00E+00
2167 ALL	636272.1	4268987	4.46E-07	0.7YrCance	4.46E-07	0.00E+00	0.00E+00
2168 ALL	636297.1	4268987	3.97E-07	0.7YrCance	3.97E-07	0.00E+00	0.00E+00
2169 ALL	636322.1	4268987	3.52E-07	0.7YrCance	3.52E-07	0.00E+00	0.00E+00
2170 ALL	636347.1	4268987	3.11E-07	0.7YrCance	3.11E-07	0.00E+00	0.00E+00
2171 ALL	636372.1	4268987	2.74E-07	0.7YrCance	2.74E-07	0.00E+00	0.00E+00
2172 ALL	636397.1	4268987	2.41E-07	0.7YrCance	2.41E-07	0.00E+00	0.00E+00
2173 ALL	636422.1	4268987	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
2174 ALL	636447.1	4268987	1.84E-07	0.7YrCance	1.84E-07	0.00E+00	0.00E+00
2175 ALL	636472.1	4268987	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
2176 ALL	636497.1	4268987	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
2177 ALL	636522.1	4268987	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
2178 ALL	636547.1	4268987	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2179 ALL	636572.1	4268987	9.30E-08	0.7YrCance	9.30E-08	0.00E+00	0.00E+00
2180 ALL	636597.1	4268987	8.19E-08	0.7YrCance	8.19E-08	0.00E+00	0.00E+00
2181 ALL	636622.1	4268987	7.26E-08	0.7YrCance	7.26E-08	0.00E+00	0.00E+00
2182 ALL	636647.1	4268987	6.48E-08	0.7YrCance	6.48E-08	0.00E+00	0.00E+00
2183 ALL	636672.1	4268987	5.82E-08	0.7YrCance	5.82E-08	0.00E+00	0.00E+00
2184 ALL	636697.1	4268987	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
2185 ALL	636722.1	4268987	4.79E-08	0.7YrCance	4.79E-08	0.00E+00	0.00E+00
2186 ALL	636747.1	4268987	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
2187 ALL	636772.1	4268987	4.04E-08	0.7YrCance	4.04E-08	0.00E+00	0.00E+00
2188 ALL	636797.1	4268987	3.74E-08	0.7YrCance	3.74E-08	0.00E+00	0.00E+00
2189 ALL	636822.1	4268987	3.48E-08	0.7YrCance	3.48E-08	0.00E+00	0.00E+00
2190 ALL	636847.1	4268987	3.25E-08	0.7YrCance	3.25E-08	0.00E+00	0.00E+00
2191 ALL	636872.1	4268987	3.05E-08	0.7YrCance	3.05E-08	0.00E+00	0.00E+00
2192 ALL	635397.1	4269012	3.11E-08	0.7YrCance	3.11E-08	0.00E+00	0.00E+00
2193 ALL	635422.1	4269012	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
2194 ALL	635447.1	4269012	3.63E-08	0.7YrCance	3.63E-08	0.00E+00	0.00E+00
2195 ALL	635472.1	4269012	3.95E-08	0.7YrCance	3.95E-08	0.00E+00	0.00E+00
2196 ALL	635497.1	4269012	4.33E-08	0.7YrCance	4.33E-08	0.00E+00	0.00E+00
2197 ALL	635522.1	4269012	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
2198 ALL	635547.1	4269012	5.28E-08	0.7YrCance	5.28E-08	0.00E+00	0.00E+00
2199 ALL	635572.1	4269012	5.90E-08	0.7YrCance	5.90E-08	0.00E+00	0.00E+00
2200 ALL	635597.1	4269012	6.64E-08	0.7YrCance	6.64E-08	0.00E+00	0.00E+00
2201 ALL	635622.1	4269012	7.54E-08	0.7YrCance	7.54E-08	0.00E+00	0.00E+00
2202 ALL	635647.1	4269012	8.63E-08	0.7YrCance	8.63E-08	0.00E+00	0.00E+00
2203 ALL	635672.1	4269012	9.98E-08	0.7YrCance	9.98E-08	0.00E+00	0.00E+00
2204 ALL	635697.1	4269012	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2205 ALL	635722.1	4269012	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
2206 ALL	635747.1	4269012	1.62E-07	0.7YrCance	1.62E-07	0.00E+00	0.00E+00
2207 ALL	635772.1	4269012	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00

2208	ALL	635797.1	4269012	2.30E-07	0.7YrCance	2.30E-07	0.00E+00	0.00E+00
2209	ALL	635822.1	4269012	2.72E-07	0.7YrCance	2.72E-07	0.00E+00	0.00E+00
2210	ALL	635847.1	4269012	3.18E-07	0.7YrCance	3.18E-07	0.00E+00	0.00E+00
2211	ALL	635872.1	4269012	3.63E-07	0.7YrCance	3.63E-07	0.00E+00	0.00E+00
2212	ALL	635897.1	4269012	4.03E-07	0.7YrCance	4.03E-07	0.00E+00	0.00E+00
2213	ALL	635922.1	4269012	4.35E-07	0.7YrCance	4.35E-07	0.00E+00	0.00E+00
2214	ALL	635947.1	4269012	4.58E-07	0.7YrCance	4.58E-07	0.00E+00	0.00E+00
2215	ALL	635972.1	4269012	4.79E-07	0.7YrCance	4.79E-07	0.00E+00	0.00E+00
2216	ALL	635997.1	4269012	5.03E-07	0.7YrCance	5.03E-07	0.00E+00	0.00E+00
2217	ALL	636022.1	4269012	5.32E-07	0.7YrCance	5.32E-07	0.00E+00	0.00E+00
2218	ALL	636047.1	4269012	5.66E-07	0.7YrCance	5.66E-07	0.00E+00	0.00E+00
2219	ALL	636097.1	4269012	6.18E-07	0.7YrCance	6.18E-07	0.00E+00	0.00E+00
2220	ALL	636122.1	4269012	6.23E-07	0.7YrCance	6.23E-07	0.00E+00	0.00E+00
2221	ALL	636147.1	4269012	6.11E-07	0.7YrCance	6.11E-07	0.00E+00	0.00E+00
2222	ALL	636172.1	4269012	5.85E-07	0.7YrCance	5.85E-07	0.00E+00	0.00E+00
2223	ALL	636197.1	4269012	5.48E-07	0.7YrCance	5.48E-07	0.00E+00	0.00E+00
2224	ALL	636222.1	4269012	5.06E-07	0.7YrCance	5.06E-07	0.00E+00	0.00E+00
2225	ALL	636247.1	4269012	4.61E-07	0.7YrCance	4.61E-07	0.00E+00	0.00E+00
2226	ALL	636272.1	4269012	4.16E-07	0.7YrCance	4.16E-07	0.00E+00	0.00E+00
2227	ALL	636297.1	4269012	3.74E-07	0.7YrCance	3.74E-07	0.00E+00	0.00E+00
2228	ALL	636322.1	4269012	3.35E-07	0.7YrCance	3.35E-07	0.00E+00	0.00E+00
2229	ALL	636347.1	4269012	2.99E-07	0.7YrCance	2.99E-07	0.00E+00	0.00E+00
2230	ALL	636372.1	4269012	2.65E-07	0.7YrCance	2.65E-07	0.00E+00	0.00E+00
2231	ALL	636397.1	4269012	2.35E-07	0.7YrCance	2.35E-07	0.00E+00	0.00E+00
2232	ALL	636422.1	4269012	2.07E-07	0.7YrCance	2.07E-07	0.00E+00	0.00E+00
2233	ALL	636447.1	4269012	1.82E-07	0.7YrCance	1.82E-07	0.00E+00	0.00E+00
2234	ALL	636472.1	4269012	1.59E-07	0.7YrCance	1.59E-07	0.00E+00	0.00E+00
2235	ALL	636497.1	4269012	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
2236	ALL	636522.1	4269012	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
2237	ALL	636547.1	4269012	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
2238	ALL	636572.1	4269012	9.43E-08	0.7YrCance	9.43E-08	0.00E+00	0.00E+00
2239	ALL	636597.1	4269012	8.33E-08	0.7YrCance	8.33E-08	0.00E+00	0.00E+00
2240	ALL	636622.1	4269012	7.39E-08	0.7YrCance	7.39E-08	0.00E+00	0.00E+00
2241	ALL	636647.1	4269012	6.59E-08	0.7YrCance	6.59E-08	0.00E+00	0.00E+00
2242	ALL	636672.1	4269012	5.91E-08	0.7YrCance	5.91E-08	0.00E+00	0.00E+00
2243	ALL	636697.1	4269012	5.34E-08	0.7YrCance	5.34E-08	0.00E+00	0.00E+00
2244	ALL	636722.1	4269012	4.85E-08	0.7YrCance	4.85E-08	0.00E+00	0.00E+00
2245	ALL	636747.1	4269012	4.43E-08	0.7YrCance	4.43E-08	0.00E+00	0.00E+00
2246	ALL	636772.1	4269012	4.07E-08	0.7YrCance	4.07E-08	0.00E+00	0.00E+00
2247	ALL	636797.1	4269012	3.77E-08	0.7YrCance	3.77E-08	0.00E+00	0.00E+00
2248	ALL	636822.1	4269012	3.50E-08	0.7YrCance	3.50E-08	0.00E+00	0.00E+00
2249	ALL	636847.1	4269012	3.26E-08	0.7YrCance	3.26E-08	0.00E+00	0.00E+00
2250	ALL	636872.1	4269012	3.06E-08	0.7YrCance	3.06E-08	0.00E+00	0.00E+00
2251	ALL	635397.1	4269037	3.11E-08	0.7YrCance	3.11E-08	0.00E+00	0.00E+00
2252	ALL	635422.1	4269037	3.35E-08	0.7YrCance	3.35E-08	0.00E+00	0.00E+00
2253	ALL	635447.1	4269037	3.63E-08	0.7YrCance	3.63E-08	0.00E+00	0.00E+00
2254	ALL	635472.1	4269037	3.96E-08	0.7YrCance	3.96E-08	0.00E+00	0.00E+00

2255 ALL	635497.1	4269037	4.33E-08	0.7YrCance	4.33E-08	0.00E+00	0.00E+00
2256 ALL	635522.1	4269037	4.78E-08	0.7YrCance	4.78E-08	0.00E+00	0.00E+00
2257 ALL	635547.1	4269037	5.30E-08	0.7YrCance	5.30E-08	0.00E+00	0.00E+00
2258 ALL	635572.1	4269037	5.92E-08	0.7YrCance	5.92E-08	0.00E+00	0.00E+00
2259 ALL	635597.1	4269037	6.67E-08	0.7YrCance	6.67E-08	0.00E+00	0.00E+00
2260 ALL	635622.1	4269037	7.57E-08	0.7YrCance	7.57E-08	0.00E+00	0.00E+00
2261 ALL	635647.1	4269037	8.66E-08	0.7YrCance	8.66E-08	0.00E+00	0.00E+00
2262 ALL	635672.1	4269037	9.99E-08	0.7YrCance	9.99E-08	0.00E+00	0.00E+00
2263 ALL	635697.1	4269037	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2264 ALL	635722.1	4269037	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
2265 ALL	635747.1	4269037	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
2266 ALL	635772.1	4269037	1.88E-07	0.7YrCance	1.88E-07	0.00E+00	0.00E+00
2267 ALL	635797.1	4269037	2.20E-07	0.7YrCance	2.20E-07	0.00E+00	0.00E+00
2268 ALL	635822.1	4269037	2.56E-07	0.7YrCance	2.56E-07	0.00E+00	0.00E+00
2269 ALL	635847.1	4269037	2.92E-07	0.7YrCance	2.92E-07	0.00E+00	0.00E+00
2270 ALL	635872.1	4269037	3.26E-07	0.7YrCance	3.26E-07	0.00E+00	0.00E+00
2271 ALL	635897.1	4269037	3.53E-07	0.7YrCance	3.53E-07	0.00E+00	0.00E+00
2272 ALL	635922.1	4269037	3.73E-07	0.7YrCance	3.73E-07	0.00E+00	0.00E+00
2273 ALL	635947.1	4269037	3.88E-07	0.7YrCance	3.88E-07	0.00E+00	0.00E+00
2274 ALL	635972.1	4269037	4.02E-07	0.7YrCance	4.02E-07	0.00E+00	0.00E+00
2275 ALL	635997.1	4269037	4.18E-07	0.7YrCance	4.18E-07	0.00E+00	0.00E+00
2276 ALL	636022.1	4269037	4.40E-07	0.7YrCance	4.40E-07	0.00E+00	0.00E+00
2277 ALL	636047.1	4269037	4.66E-07	0.7YrCance	4.66E-07	0.00E+00	0.00E+00
2278 ALL	636072.1	4269037	4.92E-07	0.7YrCance	4.92E-07	0.00E+00	0.00E+00
2279 ALL	636097.1	4269037	5.13E-07	0.7YrCance	5.13E-07	0.00E+00	0.00E+00
2280 ALL	636122.1	4269037	5.24E-07	0.7YrCance	5.24E-07	0.00E+00	0.00E+00
2281 ALL	636147.1	4269037	5.23E-07	0.7YrCance	5.23E-07	0.00E+00	0.00E+00
2282 ALL	636172.1	4269037	5.10E-07	0.7YrCance	5.10E-07	0.00E+00	0.00E+00
2283 ALL	636197.1	4269037	4.87E-07	0.7YrCance	4.87E-07	0.00E+00	0.00E+00
2284 ALL	636222.1	4269037	4.57E-07	0.7YrCance	4.57E-07	0.00E+00	0.00E+00
2285 ALL	636247.1	4269037	4.23E-07	0.7YrCance	4.23E-07	0.00E+00	0.00E+00
2286 ALL	636272.1	4269037	3.87E-07	0.7YrCance	3.87E-07	0.00E+00	0.00E+00
2287 ALL	636297.1	4269037	3.52E-07	0.7YrCance	3.52E-07	0.00E+00	0.00E+00
2288 ALL	636322.1	4269037	3.18E-07	0.7YrCance	3.18E-07	0.00E+00	0.00E+00
2289 ALL	636347.1	4269037	2.86E-07	0.7YrCance	2.86E-07	0.00E+00	0.00E+00
2290 ALL	636372.1	4269037	2.56E-07	0.7YrCance	2.56E-07	0.00E+00	0.00E+00
2291 ALL	636397.1	4269037	2.28E-07	0.7YrCance	2.28E-07	0.00E+00	0.00E+00
2292 ALL	636422.1	4269037	2.03E-07	0.7YrCance	2.03E-07	0.00E+00	0.00E+00
2293 ALL	636447.1	4269037	1.79E-07	0.7YrCance	1.79E-07	0.00E+00	0.00E+00
2294 ALL	636472.1	4269037	1.58E-07	0.7YrCance	1.58E-07	0.00E+00	0.00E+00
2295 ALL	636497.1	4269037	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
2296 ALL	636522.1	4269037	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
2297 ALL	636547.1	4269037	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
2298 ALL	636572.1	4269037	9.55E-08	0.7YrCance	9.55E-08	0.00E+00	0.00E+00
2299 ALL	636597.1	4269037	8.45E-08	0.7YrCance	8.45E-08	0.00E+00	0.00E+00
2300 ALL	636622.1	4269037	7.51E-08	0.7YrCance	7.51E-08	0.00E+00	0.00E+00
2301 ALL	636647.1	4269037	6.70E-08	0.7YrCance	6.70E-08	0.00E+00	0.00E+00

2302	ALL	636672.1	4269037	6.01E-08	0.7YrCance	6.01E-08	0.00E+00	0.00E+00
2303	ALL	636697.1	4269037	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
2304	ALL	636722.1	4269037	4.92E-08	0.7YrCance	4.92E-08	0.00E+00	0.00E+00
2305	ALL	636747.1	4269037	4.48E-08	0.7YrCance	4.48E-08	0.00E+00	0.00E+00
2306	ALL	636772.1	4269037	4.11E-08	0.7YrCance	4.11E-08	0.00E+00	0.00E+00
2307	ALL	636797.1	4269037	3.79E-08	0.7YrCance	3.79E-08	0.00E+00	0.00E+00
2308	ALL	636822.1	4269037	3.52E-08	0.7YrCance	3.52E-08	0.00E+00	0.00E+00
2309	ALL	636847.1	4269037	3.28E-08	0.7YrCance	3.28E-08	0.00E+00	0.00E+00
2310	ALL	636872.1	4269037	3.07E-08	0.7YrCance	3.07E-08	0.00E+00	0.00E+00
2311	ALL	635397.1	4269062	3.11E-08	0.7YrCance	3.11E-08	0.00E+00	0.00E+00
2312	ALL	635422.1	4269062	3.36E-08	0.7YrCance	3.36E-08	0.00E+00	0.00E+00
2313	ALL	635447.1	4269062	3.64E-08	0.7YrCance	3.64E-08	0.00E+00	0.00E+00
2314	ALL	635472.1	4269062	3.97E-08	0.7YrCance	3.97E-08	0.00E+00	0.00E+00
2315	ALL	635497.1	4269062	4.35E-08	0.7YrCance	4.35E-08	0.00E+00	0.00E+00
2316	ALL	635522.1	4269062	4.80E-08	0.7YrCance	4.80E-08	0.00E+00	0.00E+00
2317	ALL	635547.1	4269062	5.33E-08	0.7YrCance	5.33E-08	0.00E+00	0.00E+00
2318	ALL	635572.1	4269062	5.95E-08	0.7YrCance	5.95E-08	0.00E+00	0.00E+00
2319	ALL	635597.1	4269062	6.70E-08	0.7YrCance	6.70E-08	0.00E+00	0.00E+00
2320	ALL	635622.1	4269062	7.60E-08	0.7YrCance	7.60E-08	0.00E+00	0.00E+00
2321	ALL	635647.1	4269062	8.68E-08	0.7YrCance	8.68E-08	0.00E+00	0.00E+00
2322	ALL	635672.1	4269062	9.97E-08	0.7YrCance	9.97E-08	0.00E+00	0.00E+00
2323	ALL	635697.1	4269062	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
2324	ALL	635722.1	4269062	1.34E-07	0.7YrCance	1.34E-07	0.00E+00	0.00E+00
2325	ALL	635747.1	4269062	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
2326	ALL	635772.1	4269062	1.81E-07	0.7YrCance	1.81E-07	0.00E+00	0.00E+00
2327	ALL	635797.1	4269062	2.09E-07	0.7YrCance	2.09E-07	0.00E+00	0.00E+00
2328	ALL	635822.1	4269062	2.39E-07	0.7YrCance	2.39E-07	0.00E+00	0.00E+00
2329	ALL	635847.1	4269062	2.67E-07	0.7YrCance	2.67E-07	0.00E+00	0.00E+00
2330	ALL	635872.1	4269062	2.92E-07	0.7YrCance	2.92E-07	0.00E+00	0.00E+00
2331	ALL	635897.1	4269062	3.10E-07	0.7YrCance	3.10E-07	0.00E+00	0.00E+00
2332	ALL	635922.1	4269062	3.23E-07	0.7YrCance	3.23E-07	0.00E+00	0.00E+00
2333	ALL	635947.1	4269062	3.32E-07	0.7YrCance	3.32E-07	0.00E+00	0.00E+00
2334	ALL	635972.1	4269062	3.41E-07	0.7YrCance	3.41E-07	0.00E+00	0.00E+00
2335	ALL	635997.1	4269062	3.53E-07	0.7YrCance	3.53E-07	0.00E+00	0.00E+00
2336	ALL	636022.1	4269062	3.69E-07	0.7YrCance	3.69E-07	0.00E+00	0.00E+00
2337	ALL	636047.1	4269062	3.90E-07	0.7YrCance	3.90E-07	0.00E+00	0.00E+00
2338	ALL	636072.1	4269062	4.12E-07	0.7YrCance	4.12E-07	0.00E+00	0.00E+00
2339	ALL	636097.1	4269062	4.31E-07	0.7YrCance	4.31E-07	0.00E+00	0.00E+00
2340	ALL	636122.1	4269062	4.44E-07	0.7YrCance	4.44E-07	0.00E+00	0.00E+00
2341	ALL	636147.1	4269062	4.49E-07	0.7YrCance	4.49E-07	0.00E+00	0.00E+00
2342	ALL	636172.1	4269062	4.45E-07	0.7YrCance	4.45E-07	0.00E+00	0.00E+00
2343	ALL	636197.1	4269062	4.32E-07	0.7YrCance	4.32E-07	0.00E+00	0.00E+00
2344	ALL	636222.1	4269062	4.11E-07	0.7YrCance	4.11E-07	0.00E+00	0.00E+00
2345	ALL	636247.1	4269062	3.86E-07	0.7YrCance	3.86E-07	0.00E+00	0.00E+00
2346	ALL	636272.1	4269062	3.58E-07	0.7YrCance	3.58E-07	0.00E+00	0.00E+00
2347	ALL	636297.1	4269062	3.30E-07	0.7YrCance	3.30E-07	0.00E+00	0.00E+00
2348	ALL	636322.1	4269062	3.01E-07	0.7YrCance	3.01E-07	0.00E+00	0.00E+00

2349 ALL	636347.1	4269062	2.73E-07	0.7YrCance	2.73E-07	0.00E+00	0.00E+00
2350 ALL	636372.1	4269062	2.47E-07	0.7YrCance	2.47E-07	0.00E+00	0.00E+00
2351 ALL	636397.1	4269062	2.22E-07	0.7YrCance	2.22E-07	0.00E+00	0.00E+00
2352 ALL	636422.1	4269062	1.98E-07	0.7YrCance	1.98E-07	0.00E+00	0.00E+00
2353 ALL	636447.1	4269062	1.76E-07	0.7YrCance	1.76E-07	0.00E+00	0.00E+00
2354 ALL	636472.1	4269062	1.57E-07	0.7YrCance	1.57E-07	0.00E+00	0.00E+00
2355 ALL	636497.1	4269062	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
2356 ALL	636522.1	4269062	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
2357 ALL	636547.1	4269062	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
2358 ALL	636572.1	4269062	9.65E-08	0.7YrCance	9.65E-08	0.00E+00	0.00E+00
2359 ALL	636597.1	4269062	8.57E-08	0.7YrCance	8.57E-08	0.00E+00	0.00E+00
2360 ALL	636622.1	4269062	7.62E-08	0.7YrCance	7.62E-08	0.00E+00	0.00E+00
2361 ALL	636647.1	4269062	6.81E-08	0.7YrCance	6.81E-08	0.00E+00	0.00E+00
2362 ALL	636672.1	4269062	6.11E-08	0.7YrCance	6.11E-08	0.00E+00	0.00E+00
2363 ALL	636697.1	4269062	5.50E-08	0.7YrCance	5.50E-08	0.00E+00	0.00E+00
2364 ALL	636722.1	4269062	4.99E-08	0.7YrCance	4.99E-08	0.00E+00	0.00E+00
2365 ALL	636747.1	4269062	4.54E-08	0.7YrCance	4.54E-08	0.00E+00	0.00E+00
2366 ALL	636772.1	4269062	4.16E-08	0.7YrCance	4.16E-08	0.00E+00	0.00E+00
2367 ALL	636797.1	4269062	3.83E-08	0.7YrCance	3.83E-08	0.00E+00	0.00E+00
2368 ALL	636822.1	4269062	3.54E-08	0.7YrCance	3.54E-08	0.00E+00	0.00E+00
2369 ALL	636847.1	4269062	3.29E-08	0.7YrCance	3.29E-08	0.00E+00	0.00E+00
2370 ALL	636872.1	4269062	3.08E-08	0.7YrCance	3.08E-08	0.00E+00	0.00E+00
2371 ALL	635397.1	4269087	3.11E-08	0.7YrCance	3.11E-08	0.00E+00	0.00E+00
2372 ALL	635422.1	4269087	3.36E-08	0.7YrCance	3.36E-08	0.00E+00	0.00E+00
2373 ALL	635447.1	4269087	3.65E-08	0.7YrCance	3.65E-08	0.00E+00	0.00E+00
2374 ALL	635472.1	4269087	3.98E-08	0.7YrCance	3.98E-08	0.00E+00	0.00E+00
2375 ALL	635497.1	4269087	4.37E-08	0.7YrCance	4.37E-08	0.00E+00	0.00E+00
2376 ALL	635522.1	4269087	4.82E-08	0.7YrCance	4.82E-08	0.00E+00	0.00E+00
2377 ALL	635547.1	4269087	5.35E-08	0.7YrCance	5.35E-08	0.00E+00	0.00E+00
2378 ALL	635572.1	4269087	5.99E-08	0.7YrCance	5.99E-08	0.00E+00	0.00E+00
2379 ALL	635597.1	4269087	6.73E-08	0.7YrCance	6.73E-08	0.00E+00	0.00E+00
2380 ALL	635622.1	4269087	7.62E-08	0.7YrCance	7.62E-08	0.00E+00	0.00E+00
2381 ALL	635647.1	4269087	8.68E-08	0.7YrCance	8.68E-08	0.00E+00	0.00E+00
2382 ALL	635672.1	4269087	9.94E-08	0.7YrCance	9.94E-08	0.00E+00	0.00E+00
2383 ALL	635697.1	4269087	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
2384 ALL	635722.1	4269087	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
2385 ALL	635747.1	4269087	1.52E-07	0.7YrCance	1.52E-07	0.00E+00	0.00E+00
2386 ALL	635772.1	4269087	1.74E-07	0.7YrCance	1.74E-07	0.00E+00	0.00E+00
2387 ALL	635797.1	4269087	1.98E-07	0.7YrCance	1.98E-07	0.00E+00	0.00E+00
2388 ALL	635822.1	4269087	2.22E-07	0.7YrCance	2.22E-07	0.00E+00	0.00E+00
2389 ALL	635847.1	4269087	2.44E-07	0.7YrCance	2.44E-07	0.00E+00	0.00E+00
2390 ALL	635872.1	4269087	2.61E-07	0.7YrCance	2.61E-07	0.00E+00	0.00E+00
2391 ALL	635897.1	4269087	2.74E-07	0.7YrCance	2.74E-07	0.00E+00	0.00E+00
2392 ALL	635922.1	4269087	2.82E-07	0.7YrCance	2.82E-07	0.00E+00	0.00E+00
2393 ALL	635947.1	4269087	2.87E-07	0.7YrCance	2.87E-07	0.00E+00	0.00E+00
2394 ALL	635972.1	4269087	2.94E-07	0.7YrCance	2.94E-07	0.00E+00	0.00E+00
2395 ALL	635997.1	4269087	3.02E-07	0.7YrCance	3.02E-07	0.00E+00	0.00E+00

2396 ALL	636022.1	4269087	3.15E-07	0.7YrCance	3.15E-07	0.00E+00	0.00E+00
2397 ALL	636047.1	4269087	3.31E-07	0.7YrCance	3.31E-07	0.00E+00	0.00E+00
2398 ALL	636072.1	4269087	3.49E-07	0.7YrCance	3.49E-07	0.00E+00	0.00E+00
2399 ALL	636097.1	4269087	3.66E-07	0.7YrCance	3.66E-07	0.00E+00	0.00E+00
2400 ALL	636122.1	4269087	3.80E-07	0.7YrCance	3.80E-07	0.00E+00	0.00E+00
2401 ALL	636147.1	4269087	3.88E-07	0.7YrCance	3.88E-07	0.00E+00	0.00E+00
2402 ALL	636172.1	4269087	3.88E-07	0.7YrCance	3.88E-07	0.00E+00	0.00E+00
2403 ALL	636197.1	4269087	3.82E-07	0.7YrCance	3.82E-07	0.00E+00	0.00E+00
2404 ALL	636222.1	4269087	3.69E-07	0.7YrCance	3.69E-07	0.00E+00	0.00E+00
2405 ALL	636247.1	4269087	3.51E-07	0.7YrCance	3.51E-07	0.00E+00	0.00E+00
2406 ALL	636272.1	4269087	3.30E-07	0.7YrCance	3.30E-07	0.00E+00	0.00E+00
2407 ALL	636297.1	4269087	3.07E-07	0.7YrCance	3.07E-07	0.00E+00	0.00E+00
2408 ALL	636322.1	4269087	2.84E-07	0.7YrCance	2.84E-07	0.00E+00	0.00E+00
2409 ALL	636347.1	4269087	2.60E-07	0.7YrCance	2.60E-07	0.00E+00	0.00E+00
2410 ALL	636372.1	4269087	2.37E-07	0.7YrCance	2.37E-07	0.00E+00	0.00E+00
2411 ALL	636397.1	4269087	2.14E-07	0.7YrCance	2.14E-07	0.00E+00	0.00E+00
2412 ALL	636422.1	4269087	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
2413 ALL	636447.1	4269087	1.73E-07	0.7YrCance	1.73E-07	0.00E+00	0.00E+00
2414 ALL	636472.1	4269087	1.55E-07	0.7YrCance	1.55E-07	0.00E+00	0.00E+00
2415 ALL	636497.1	4269087	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
2416 ALL	636522.1	4269087	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
2417 ALL	636547.1	4269087	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
2418 ALL	636572.1	4269087	9.74E-08	0.7YrCance	9.74E-08	0.00E+00	0.00E+00
2419 ALL	636597.1	4269087	8.67E-08	0.7YrCance	8.67E-08	0.00E+00	0.00E+00
2420 ALL	636622.1	4269087	7.73E-08	0.7YrCance	7.73E-08	0.00E+00	0.00E+00
2421 ALL	636647.1	4269087	6.92E-08	0.7YrCance	6.92E-08	0.00E+00	0.00E+00
2422 ALL	636672.1	4269087	6.21E-08	0.7YrCance	6.21E-08	0.00E+00	0.00E+00
2423 ALL	636697.1	4269087	5.59E-08	0.7YrCance	5.59E-08	0.00E+00	0.00E+00
2424 ALL	636722.1	4269087	5.06E-08	0.7YrCance	5.06E-08	0.00E+00	0.00E+00
2425 ALL	636747.1	4269087	4.61E-08	0.7YrCance	4.61E-08	0.00E+00	0.00E+00
2426 ALL	636772.1	4269087	4.21E-08	0.7YrCance	4.21E-08	0.00E+00	0.00E+00
2427 ALL	636797.1	4269087	3.87E-08	0.7YrCance	3.87E-08	0.00E+00	0.00E+00
2428 ALL	636822.1	4269087	3.57E-08	0.7YrCance	3.57E-08	0.00E+00	0.00E+00
2429 ALL	636847.1	4269087	3.31E-08	0.7YrCance	3.31E-08	0.00E+00	0.00E+00
2430 ALL	636872.1	4269087	3.09E-08	0.7YrCance	3.09E-08	0.00E+00	0.00E+00
2431 ALL	635397.1	4269112	3.12E-08	0.7YrCance	3.12E-08	0.00E+00	0.00E+00
2432 ALL	635422.1	4269112	3.37E-08	0.7YrCance	3.37E-08	0.00E+00	0.00E+00
2433 ALL	635447.1	4269112	3.67E-08	0.7YrCance	3.67E-08	0.00E+00	0.00E+00
2434 ALL	635472.1	4269112	4.00E-08	0.7YrCance	4.00E-08	0.00E+00	0.00E+00
2435 ALL	635497.1	4269112	4.39E-08	0.7YrCance	4.39E-08	0.00E+00	0.00E+00
2436 ALL	635522.1	4269112	4.85E-08	0.7YrCance	4.85E-08	0.00E+00	0.00E+00
2437 ALL	635547.1	4269112	5.39E-08	0.7YrCance	5.39E-08	0.00E+00	0.00E+00
2438 ALL	635572.1	4269112	6.02E-08	0.7YrCance	6.02E-08	0.00E+00	0.00E+00
2439 ALL	635597.1	4269112	6.76E-08	0.7YrCance	6.76E-08	0.00E+00	0.00E+00
2440 ALL	635622.1	4269112	7.63E-08	0.7YrCance	7.63E-08	0.00E+00	0.00E+00
2441 ALL	635647.1	4269112	8.66E-08	0.7YrCance	8.66E-08	0.00E+00	0.00E+00
2442 ALL	635672.1	4269112	9.87E-08	0.7YrCance	9.87E-08	0.00E+00	0.00E+00

2443	ALL	635697.1	4269112	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
2444	ALL	635722.1	4269112	1.29E-07	0.7YrCance	1.29E-07	0.00E+00	0.00E+00
2445	ALL	635747.1	4269112	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
2446	ALL	635772.1	4269112	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
2447	ALL	635797.1	4269112	1.87E-07	0.7YrCance	1.87E-07	0.00E+00	0.00E+00
2448	ALL	635822.1	4269112	2.06E-07	0.7YrCance	2.06E-07	0.00E+00	0.00E+00
2449	ALL	635847.1	4269112	2.22E-07	0.7YrCance	2.22E-07	0.00E+00	0.00E+00
2450	ALL	635872.1	4269112	2.34E-07	0.7YrCance	2.34E-07	0.00E+00	0.00E+00
2451	ALL	635897.1	4269112	2.42E-07	0.7YrCance	2.42E-07	0.00E+00	0.00E+00
2452	ALL	635922.1	4269112	2.47E-07	0.7YrCance	2.47E-07	0.00E+00	0.00E+00
2453	ALL	635947.1	4269112	2.51E-07	0.7YrCance	2.51E-07	0.00E+00	0.00E+00
2454	ALL	635972.1	4269112	2.55E-07	0.7YrCance	2.55E-07	0.00E+00	0.00E+00
2455	ALL	635997.1	4269112	2.62E-07	0.7YrCance	2.62E-07	0.00E+00	0.00E+00
2456	ALL	636022.1	4269112	2.71E-07	0.7YrCance	2.71E-07	0.00E+00	0.00E+00
2457	ALL	636047.1	4269112	2.84E-07	0.7YrCance	2.84E-07	0.00E+00	0.00E+00
2458	ALL	636072.1	4269112	2.99E-07	0.7YrCance	2.99E-07	0.00E+00	0.00E+00
2459	ALL	636097.1	4269112	3.14E-07	0.7YrCance	3.14E-07	0.00E+00	0.00E+00
2460	ALL	636122.1	4269112	3.27E-07	0.7YrCance	3.27E-07	0.00E+00	0.00E+00
2461	ALL	636147.1	4269112	3.36E-07	0.7YrCance	3.36E-07	0.00E+00	0.00E+00
2462	ALL	636172.1	4269112	3.40E-07	0.7YrCance	3.40E-07	0.00E+00	0.00E+00
2463	ALL	636197.1	4269112	3.38E-07	0.7YrCance	3.38E-07	0.00E+00	0.00E+00
2464	ALL	636222.1	4269112	3.31E-07	0.7YrCance	3.31E-07	0.00E+00	0.00E+00
2465	ALL	636247.1	4269112	3.19E-07	0.7YrCance	3.19E-07	0.00E+00	0.00E+00
2466	ALL	636272.1	4269112	3.03E-07	0.7YrCance	3.03E-07	0.00E+00	0.00E+00
2467	ALL	636297.1	4269112	2.86E-07	0.7YrCance	2.86E-07	0.00E+00	0.00E+00
2468	ALL	636322.1	4269112	2.66E-07	0.7YrCance	2.66E-07	0.00E+00	0.00E+00
2469	ALL	636347.1	4269112	2.46E-07	0.7YrCance	2.46E-07	0.00E+00	0.00E+00
2470	ALL	636372.1	4269112	2.26E-07	0.7YrCance	2.26E-07	0.00E+00	0.00E+00
2471	ALL	636397.1	4269112	2.07E-07	0.7YrCance	2.07E-07	0.00E+00	0.00E+00
2472	ALL	636422.1	4269112	1.88E-07	0.7YrCance	1.88E-07	0.00E+00	0.00E+00
2473	ALL	636447.1	4269112	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
2474	ALL	636472.1	4269112	1.53E-07	0.7YrCance	1.53E-07	0.00E+00	0.00E+00
2475	ALL	636497.1	4269112	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
2476	ALL	636522.1	4269112	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
2477	ALL	636547.1	4269112	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
2478	ALL	636572.1	4269112	9.81E-08	0.7YrCance	9.81E-08	0.00E+00	0.00E+00
2479	ALL	636597.1	4269112	8.77E-08	0.7YrCance	8.77E-08	0.00E+00	0.00E+00
2480	ALL	636622.1	4269112	7.84E-08	0.7YrCance	7.84E-08	0.00E+00	0.00E+00
2481	ALL	636647.1	4269112	7.02E-08	0.7YrCance	7.02E-08	0.00E+00	0.00E+00
2482	ALL	636672.1	4269112	6.31E-08	0.7YrCance	6.31E-08	0.00E+00	0.00E+00
2483	ALL	636697.1	4269112	5.69E-08	0.7YrCance	5.69E-08	0.00E+00	0.00E+00
2484	ALL	636722.1	4269112	5.15E-08	0.7YrCance	5.15E-08	0.00E+00	0.00E+00
2485	ALL	636747.1	4269112	4.68E-08	0.7YrCance	4.68E-08	0.00E+00	0.00E+00
2486	ALL	636772.1	4269112	4.27E-08	0.7YrCance	4.27E-08	0.00E+00	0.00E+00
2487	ALL	636797.1	4269112	3.92E-08	0.7YrCance	3.92E-08	0.00E+00	0.00E+00
2488	ALL	636822.1	4269112	3.61E-08	0.7YrCance	3.61E-08	0.00E+00	0.00E+00
2489	ALL	636847.1	4269112	3.34E-08	0.7YrCance	3.34E-08	0.00E+00	0.00E+00

2490 ALL	636872.1	4269112	3.11E-08	0.7YrCance	3.11E-08	0.00E+00	0.00E+00
2491 ALL	635397.1	4269137	3.13E-08	0.7YrCance	3.13E-08	0.00E+00	0.00E+00
2492 ALL	635422.1	4269137	3.39E-08	0.7YrCance	3.39E-08	0.00E+00	0.00E+00
2493 ALL	635447.1	4269137	3.68E-08	0.7YrCance	3.68E-08	0.00E+00	0.00E+00
2494 ALL	635472.1	4269137	4.02E-08	0.7YrCance	4.02E-08	0.00E+00	0.00E+00
2495 ALL	635497.1	4269137	4.42E-08	0.7YrCance	4.42E-08	0.00E+00	0.00E+00
2496 ALL	635522.1	4269137	4.88E-08	0.7YrCance	4.88E-08	0.00E+00	0.00E+00
2497 ALL	635547.1	4269137	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
2498 ALL	635572.1	4269137	6.04E-08	0.7YrCance	6.04E-08	0.00E+00	0.00E+00
2499 ALL	635597.1	4269137	6.77E-08	0.7YrCance	6.77E-08	0.00E+00	0.00E+00
2500 ALL	635622.1	4269137	7.63E-08	0.7YrCance	7.63E-08	0.00E+00	0.00E+00
2501 ALL	635647.1	4269137	8.63E-08	0.7YrCance	8.63E-08	0.00E+00	0.00E+00
2502 ALL	635672.1	4269137	9.78E-08	0.7YrCance	9.78E-08	0.00E+00	0.00E+00
2503 ALL	635697.1	4269137	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
2504 ALL	635722.1	4269137	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
2505 ALL	635747.1	4269137	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
2506 ALL	635772.1	4269137	1.59E-07	0.7YrCance	1.59E-07	0.00E+00	0.00E+00
2507 ALL	635797.1	4269137	1.75E-07	0.7YrCance	1.75E-07	0.00E+00	0.00E+00
2508 ALL	635822.1	4269137	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
2509 ALL	635847.1	4269137	2.02E-07	0.7YrCance	2.02E-07	0.00E+00	0.00E+00
2510 ALL	635872.1	4269137	2.10E-07	0.7YrCance	2.10E-07	0.00E+00	0.00E+00
2511 ALL	635897.1	4269137	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
2512 ALL	635922.1	4269137	2.18E-07	0.7YrCance	2.18E-07	0.00E+00	0.00E+00
2513 ALL	635947.1	4269137	2.20E-07	0.7YrCance	2.20E-07	0.00E+00	0.00E+00
2514 ALL	635972.1	4269137	2.23E-07	0.7YrCance	2.23E-07	0.00E+00	0.00E+00
2515 ALL	635997.1	4269137	2.28E-07	0.7YrCance	2.28E-07	0.00E+00	0.00E+00
2516 ALL	636022.1	4269137	2.36E-07	0.7YrCance	2.36E-07	0.00E+00	0.00E+00
2517 ALL	636047.1	4269137	2.47E-07	0.7YrCance	2.47E-07	0.00E+00	0.00E+00
2518 ALL	636072.1	4269137	2.59E-07	0.7YrCance	2.59E-07	0.00E+00	0.00E+00
2519 ALL	636097.1	4269137	2.71E-07	0.7YrCance	2.71E-07	0.00E+00	0.00E+00
2520 ALL	636122.1	4269137	2.83E-07	0.7YrCance	2.83E-07	0.00E+00	0.00E+00
2521 ALL	636147.1	4269137	2.93E-07	0.7YrCance	2.93E-07	0.00E+00	0.00E+00
2522 ALL	636172.1	4269137	2.99E-07	0.7YrCance	2.99E-07	0.00E+00	0.00E+00
2523 ALL	636197.1	4269137	3.00E-07	0.7YrCance	3.00E-07	0.00E+00	0.00E+00
2524 ALL	636222.1	4269137	2.96E-07	0.7YrCance	2.96E-07	0.00E+00	0.00E+00
2525 ALL	636247.1	4269137	2.89E-07	0.7YrCance	2.89E-07	0.00E+00	0.00E+00
2526 ALL	636272.1	4269137	2.78E-07	0.7YrCance	2.78E-07	0.00E+00	0.00E+00
2527 ALL	636297.1	4269137	2.64E-07	0.7YrCance	2.64E-07	0.00E+00	0.00E+00
2528 ALL	636322.1	4269137	2.49E-07	0.7YrCance	2.49E-07	0.00E+00	0.00E+00
2529 ALL	636347.1	4269137	2.33E-07	0.7YrCance	2.33E-07	0.00E+00	0.00E+00
2530 ALL	636372.1	4269137	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
2531 ALL	636397.1	4269137	1.99E-07	0.7YrCance	1.99E-07	0.00E+00	0.00E+00
2532 ALL	636422.1	4269137	1.82E-07	0.7YrCance	1.82E-07	0.00E+00	0.00E+00
2533 ALL	636447.1	4269137	1.65E-07	0.7YrCance	1.65E-07	0.00E+00	0.00E+00
2534 ALL	636472.1	4269137	1.50E-07	0.7YrCance	1.50E-07	0.00E+00	0.00E+00
2535 ALL	636497.1	4269137	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
2536 ALL	636522.1	4269137	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00

2537 ALL	636547.1	4269137	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
2538 ALL	636572.1	4269137	9.86E-08	0.7YrCance	9.86E-08	0.00E+00	0.00E+00
2539 ALL	636597.1	4269137	8.84E-08	0.7YrCance	8.84E-08	0.00E+00	0.00E+00
2540 ALL	636622.1	4269137	7.94E-08	0.7YrCance	7.94E-08	0.00E+00	0.00E+00
2541 ALL	636647.1	4269137	7.13E-08	0.7YrCance	7.13E-08	0.00E+00	0.00E+00
2542 ALL	636672.1	4269137	6.41E-08	0.7YrCance	6.41E-08	0.00E+00	0.00E+00
2543 ALL	636697.1	4269137	5.79E-08	0.7YrCance	5.79E-08	0.00E+00	0.00E+00
2544 ALL	636722.1	4269137	5.24E-08	0.7YrCance	5.24E-08	0.00E+00	0.00E+00
2545 ALL	636747.1	4269137	4.76E-08	0.7YrCance	4.76E-08	0.00E+00	0.00E+00
2546 ALL	636772.1	4269137	4.34E-08	0.7YrCance	4.34E-08	0.00E+00	0.00E+00
2547 ALL	636797.1	4269137	3.97E-08	0.7YrCance	3.97E-08	0.00E+00	0.00E+00
2548 ALL	636822.1	4269137	3.65E-08	0.7YrCance	3.65E-08	0.00E+00	0.00E+00
2549 ALL	636847.1	4269137	3.38E-08	0.7YrCance	3.38E-08	0.00E+00	0.00E+00
2550 ALL	636872.1	4269137	3.13E-08	0.7YrCance	3.13E-08	0.00E+00	0.00E+00
2551 ALL	635397.1	4269162	3.15E-08	0.7YrCance	3.15E-08	0.00E+00	0.00E+00
2552 ALL	635422.1	4269162	3.41E-08	0.7YrCance	3.41E-08	0.00E+00	0.00E+00
2553 ALL	635447.1	4269162	3.70E-08	0.7YrCance	3.70E-08	0.00E+00	0.00E+00
2554 ALL	635472.1	4269162	4.05E-08	0.7YrCance	4.05E-08	0.00E+00	0.00E+00
2555 ALL	635497.1	4269162	4.45E-08	0.7YrCance	4.45E-08	0.00E+00	0.00E+00
2556 ALL	635522.1	4269162	4.91E-08	0.7YrCance	4.91E-08	0.00E+00	0.00E+00
2557 ALL	635547.1	4269162	5.44E-08	0.7YrCance	5.44E-08	0.00E+00	0.00E+00
2558 ALL	635572.1	4269162	6.06E-08	0.7YrCance	6.06E-08	0.00E+00	0.00E+00
2559 ALL	635597.1	4269162	6.78E-08	0.7YrCance	6.78E-08	0.00E+00	0.00E+00
2560 ALL	635622.1	4269162	7.61E-08	0.7YrCance	7.61E-08	0.00E+00	0.00E+00
2561 ALL	635647.1	4269162	8.56E-08	0.7YrCance	8.56E-08	0.00E+00	0.00E+00
2562 ALL	635672.1	4269162	9.65E-08	0.7YrCance	9.65E-08	0.00E+00	0.00E+00
2563 ALL	635697.1	4269162	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
2564 ALL	635722.1	4269162	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
2565 ALL	635747.1	4269162	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
2566 ALL	635772.1	4269162	1.51E-07	0.7YrCance	1.51E-07	0.00E+00	0.00E+00
2567 ALL	635797.1	4269162	1.64E-07	0.7YrCance	1.64E-07	0.00E+00	0.00E+00
2568 ALL	635822.1	4269162	1.75E-07	0.7YrCance	1.75E-07	0.00E+00	0.00E+00
2569 ALL	635847.1	4269162	1.84E-07	0.7YrCance	1.84E-07	0.00E+00	0.00E+00
2570 ALL	635872.1	4269162	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
2571 ALL	635897.1	4269162	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
2572 ALL	635922.1	4269162	1.94E-07	0.7YrCance	1.94E-07	0.00E+00	0.00E+00
2573 ALL	635947.1	4269162	1.95E-07	0.7YrCance	1.95E-07	0.00E+00	0.00E+00
2574 ALL	635972.1	4269162	1.97E-07	0.7YrCance	1.97E-07	0.00E+00	0.00E+00
2575 ALL	635997.1	4269162	2.01E-07	0.7YrCance	2.01E-07	0.00E+00	0.00E+00
2576 ALL	636022.1	4269162	2.08E-07	0.7YrCance	2.08E-07	0.00E+00	0.00E+00
2577 ALL	636047.1	4269162	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
2578 ALL	636072.1	4269162	2.26E-07	0.7YrCance	2.26E-07	0.00E+00	0.00E+00
2579 ALL	636097.1	4269162	2.37E-07	0.7YrCance	2.37E-07	0.00E+00	0.00E+00
2580 ALL	636122.1	4269162	2.47E-07	0.7YrCance	2.47E-07	0.00E+00	0.00E+00
2581 ALL	636147.1	4269162	2.57E-07	0.7YrCance	2.57E-07	0.00E+00	0.00E+00
2582 ALL	636172.1	4269162	2.63E-07	0.7YrCance	2.63E-07	0.00E+00	0.00E+00
2583 ALL	636197.1	4269162	2.66E-07	0.7YrCance	2.66E-07	0.00E+00	0.00E+00

2584 ALL	636222.1	4269162	2.66E-07	0.7YrCance	2.66E-07	0.00E+00	0.00E+00
2585 ALL	636247.1	4269162	2.61E-07	0.7YrCance	2.61E-07	0.00E+00	0.00E+00
2586 ALL	636272.1	4269162	2.54E-07	0.7YrCance	2.54E-07	0.00E+00	0.00E+00
2587 ALL	636297.1	4269162	2.44E-07	0.7YrCance	2.44E-07	0.00E+00	0.00E+00
2588 ALL	636322.1	4269162	2.32E-07	0.7YrCance	2.32E-07	0.00E+00	0.00E+00
2589 ALL	636347.1	4269162	2.19E-07	0.7YrCance	2.19E-07	0.00E+00	0.00E+00
2590 ALL	636372.1	4269162	2.05E-07	0.7YrCance	2.05E-07	0.00E+00	0.00E+00
2591 ALL	636397.1	4269162	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
2592 ALL	636422.1	4269162	1.75E-07	0.7YrCance	1.75E-07	0.00E+00	0.00E+00
2593 ALL	636447.1	4269162	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2594 ALL	636472.1	4269162	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
2595 ALL	636497.1	4269162	1.34E-07	0.7YrCance	1.34E-07	0.00E+00	0.00E+00
2596 ALL	636522.1	4269162	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
2597 ALL	636547.1	4269162	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
2598 ALL	636572.1	4269162	9.87E-08	0.7YrCance	9.87E-08	0.00E+00	0.00E+00
2599 ALL	636597.1	4269162	8.90E-08	0.7YrCance	8.90E-08	0.00E+00	0.00E+00
2600 ALL	636622.1	4269162	8.02E-08	0.7YrCance	8.02E-08	0.00E+00	0.00E+00
2601 ALL	636647.1	4269162	7.22E-08	0.7YrCance	7.22E-08	0.00E+00	0.00E+00
2602 ALL	636672.1	4269162	6.51E-08	0.7YrCance	6.51E-08	0.00E+00	0.00E+00
2603 ALL	636697.1	4269162	5.89E-08	0.7YrCance	5.89E-08	0.00E+00	0.00E+00
2604 ALL	636722.1	4269162	5.33E-08	0.7YrCance	5.33E-08	0.00E+00	0.00E+00
2605 ALL	636747.1	4269162	4.84E-08	0.7YrCance	4.84E-08	0.00E+00	0.00E+00
2606 ALL	636772.1	4269162	4.41E-08	0.7YrCance	4.41E-08	0.00E+00	0.00E+00
2607 ALL	636797.1	4269162	4.04E-08	0.7YrCance	4.04E-08	0.00E+00	0.00E+00
2608 ALL	636822.1	4269162	3.71E-08	0.7YrCance	3.71E-08	0.00E+00	0.00E+00
2609 ALL	636847.1	4269162	3.42E-08	0.7YrCance	3.42E-08	0.00E+00	0.00E+00
2610 ALL	636872.1	4269162	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
2611 ALL	635397.1	4269187	3.16E-08	0.7YrCance	3.16E-08	0.00E+00	0.00E+00
2612 ALL	635422.1	4269187	3.42E-08	0.7YrCance	3.42E-08	0.00E+00	0.00E+00
2613 ALL	635447.1	4269187	3.73E-08	0.7YrCance	3.73E-08	0.00E+00	0.00E+00
2614 ALL	635472.1	4269187	4.07E-08	0.7YrCance	4.07E-08	0.00E+00	0.00E+00
2615 ALL	635497.1	4269187	4.47E-08	0.7YrCance	4.47E-08	0.00E+00	0.00E+00
2616 ALL	635522.1	4269187	4.93E-08	0.7YrCance	4.93E-08	0.00E+00	0.00E+00
2617 ALL	635547.1	4269187	5.46E-08	0.7YrCance	5.46E-08	0.00E+00	0.00E+00
2618 ALL	635572.1	4269187	6.07E-08	0.7YrCance	6.07E-08	0.00E+00	0.00E+00
2619 ALL	635597.1	4269187	6.77E-08	0.7YrCance	6.77E-08	0.00E+00	0.00E+00
2620 ALL	635622.1	4269187	7.57E-08	0.7YrCance	7.57E-08	0.00E+00	0.00E+00
2621 ALL	635647.1	4269187	8.48E-08	0.7YrCance	8.48E-08	0.00E+00	0.00E+00
2622 ALL	635672.1	4269187	9.50E-08	0.7YrCance	9.50E-08	0.00E+00	0.00E+00
2623 ALL	635697.1	4269187	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2624 ALL	635722.1	4269187	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2625 ALL	635747.1	4269187	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
2626 ALL	635772.1	4269187	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
2627 ALL	635797.1	4269187	1.53E-07	0.7YrCance	1.53E-07	0.00E+00	0.00E+00
2628 ALL	635822.1	4269187	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2629 ALL	635847.1	4269187	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
2630 ALL	635872.1	4269187	1.71E-07	0.7YrCance	1.71E-07	0.00E+00	0.00E+00

2631 ALL	635897.1	4269187	1.73E-07	0.7YrCance	1.73E-07	0.00E+00	0.00E+00
2632 ALL	635922.1	4269187	1.73E-07	0.7YrCance	1.73E-07	0.00E+00	0.00E+00
2633 ALL	635947.1	4269187	1.74E-07	0.7YrCance	1.74E-07	0.00E+00	0.00E+00
2634 ALL	635972.1	4269187	1.76E-07	0.7YrCance	1.76E-07	0.00E+00	0.00E+00
2635 ALL	635997.1	4269187	1.79E-07	0.7YrCance	1.79E-07	0.00E+00	0.00E+00
2636 ALL	636022.1	4269187	1.84E-07	0.7YrCance	1.84E-07	0.00E+00	0.00E+00
2637 ALL	636047.1	4269187	1.91E-07	0.7YrCance	1.91E-07	0.00E+00	0.00E+00
2638 ALL	636072.1	4269187	1.99E-07	0.7YrCance	1.99E-07	0.00E+00	0.00E+00
2639 ALL	636097.1	4269187	2.08E-07	0.7YrCance	2.08E-07	0.00E+00	0.00E+00
2640 ALL	636122.1	4269187	2.18E-07	0.7YrCance	2.18E-07	0.00E+00	0.00E+00
2641 ALL	636147.1	4269187	2.26E-07	0.7YrCance	2.26E-07	0.00E+00	0.00E+00
2642 ALL	636172.1	4269187	2.33E-07	0.7YrCance	2.33E-07	0.00E+00	0.00E+00
2643 ALL	636197.1	4269187	2.37E-07	0.7YrCance	2.37E-07	0.00E+00	0.00E+00
2644 ALL	636222.1	4269187	2.39E-07	0.7YrCance	2.39E-07	0.00E+00	0.00E+00
2645 ALL	636247.1	4269187	2.37E-07	0.7YrCance	2.37E-07	0.00E+00	0.00E+00
2646 ALL	636272.1	4269187	2.32E-07	0.7YrCance	2.32E-07	0.00E+00	0.00E+00
2647 ALL	636297.1	4269187	2.25E-07	0.7YrCance	2.25E-07	0.00E+00	0.00E+00
2648 ALL	636322.1	4269187	2.16E-07	0.7YrCance	2.16E-07	0.00E+00	0.00E+00
2649 ALL	636347.1	4269187	2.05E-07	0.7YrCance	2.05E-07	0.00E+00	0.00E+00
2650 ALL	636372.1	4269187	1.94E-07	0.7YrCance	1.94E-07	0.00E+00	0.00E+00
2651 ALL	636397.1	4269187	1.81E-07	0.7YrCance	1.81E-07	0.00E+00	0.00E+00
2652 ALL	636422.1	4269187	1.68E-07	0.7YrCance	1.68E-07	0.00E+00	0.00E+00
2653 ALL	636447.1	4269187	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
2654 ALL	636472.1	4269187	1.43E-07	0.7YrCance	1.43E-07	0.00E+00	0.00E+00
2655 ALL	636497.1	4269187	1.31E-07	0.7YrCance	1.31E-07	0.00E+00	0.00E+00
2656 ALL	636522.1	4269187	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
2657 ALL	636547.1	4269187	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
2658 ALL	636572.1	4269187	9.86E-08	0.7YrCance	9.86E-08	0.00E+00	0.00E+00
2659 ALL	636597.1	4269187	8.93E-08	0.7YrCance	8.93E-08	0.00E+00	0.00E+00
2660 ALL	636622.1	4269187	8.08E-08	0.7YrCance	8.08E-08	0.00E+00	0.00E+00
2661 ALL	636647.1	4269187	7.31E-08	0.7YrCance	7.31E-08	0.00E+00	0.00E+00
2662 ALL	636672.1	4269187	6.61E-08	0.7YrCance	6.61E-08	0.00E+00	0.00E+00
2663 ALL	636697.1	4269187	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
2664 ALL	636722.1	4269187	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
2665 ALL	636747.1	4269187	4.93E-08	0.7YrCance	4.93E-08	0.00E+00	0.00E+00
2666 ALL	636772.1	4269187	4.49E-08	0.7YrCance	4.49E-08	0.00E+00	0.00E+00
2667 ALL	636797.1	4269187	4.11E-08	0.7YrCance	4.11E-08	0.00E+00	0.00E+00
2668 ALL	636822.1	4269187	3.77E-08	0.7YrCance	3.77E-08	0.00E+00	0.00E+00
2669 ALL	636847.1	4269187	3.47E-08	0.7YrCance	3.47E-08	0.00E+00	0.00E+00
2670 ALL	636872.1	4269187	3.20E-08	0.7YrCance	3.20E-08	0.00E+00	0.00E+00
2671 ALL	635397.1	4269212	3.18E-08	0.7YrCance	3.18E-08	0.00E+00	0.00E+00
2672 ALL	635422.1	4269212	3.45E-08	0.7YrCance	3.45E-08	0.00E+00	0.00E+00
2673 ALL	635447.1	4269212	3.75E-08	0.7YrCance	3.75E-08	0.00E+00	0.00E+00
2674 ALL	635472.1	4269212	4.10E-08	0.7YrCance	4.10E-08	0.00E+00	0.00E+00
2675 ALL	635497.1	4269212	4.50E-08	0.7YrCance	4.50E-08	0.00E+00	0.00E+00
2676 ALL	635522.1	4269212	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
2677 ALL	635547.1	4269212	5.48E-08	0.7YrCance	5.48E-08	0.00E+00	0.00E+00

2678 ALL	635572.1	4269212	6.07E-08	0.7YrCance	6.07E-08	0.00E+00	0.00E+00
2679 ALL	635597.1	4269212	6.74E-08	0.7YrCance	6.74E-08	0.00E+00	0.00E+00
2680 ALL	635622.1	4269212	7.51E-08	0.7YrCance	7.51E-08	0.00E+00	0.00E+00
2681 ALL	635647.1	4269212	8.37E-08	0.7YrCance	8.37E-08	0.00E+00	0.00E+00
2682 ALL	635672.1	4269212	9.31E-08	0.7YrCance	9.31E-08	0.00E+00	0.00E+00
2683 ALL	635697.1	4269212	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
2684 ALL	635722.1	4269212	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
2685 ALL	635747.1	4269212	1.24E-07	0.7YrCance	1.24E-07	0.00E+00	0.00E+00
2686 ALL	635772.1	4269212	1.34E-07	0.7YrCance	1.34E-07	0.00E+00	0.00E+00
2687 ALL	635797.1	4269212	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
2688 ALL	635822.1	4269212	1.49E-07	0.7YrCance	1.49E-07	0.00E+00	0.00E+00
2689 ALL	635847.1	4269212	1.53E-07	0.7YrCance	1.53E-07	0.00E+00	0.00E+00
2690 ALL	635872.1	4269212	1.55E-07	0.7YrCance	1.55E-07	0.00E+00	0.00E+00
2691 ALL	635897.1	4269212	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
2692 ALL	635922.1	4269212	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
2693 ALL	635947.1	4269212	1.56E-07	0.7YrCance	1.56E-07	0.00E+00	0.00E+00
2694 ALL	635972.1	4269212	1.57E-07	0.7YrCance	1.57E-07	0.00E+00	0.00E+00
2695 ALL	635997.1	4269212	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
2696 ALL	636022.1	4269212	1.64E-07	0.7YrCance	1.64E-07	0.00E+00	0.00E+00
2697 ALL	636047.1	4269212	1.70E-07	0.7YrCance	1.70E-07	0.00E+00	0.00E+00
2698 ALL	636072.1	4269212	1.77E-07	0.7YrCance	1.77E-07	0.00E+00	0.00E+00
2699 ALL	636097.1	4269212	1.84E-07	0.7YrCance	1.84E-07	0.00E+00	0.00E+00
2700 ALL	636122.1	4269212	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
2701 ALL	636147.1	4269212	2.01E-07	0.7YrCance	2.01E-07	0.00E+00	0.00E+00
2702 ALL	636172.1	4269212	2.07E-07	0.7YrCance	2.07E-07	0.00E+00	0.00E+00
2703 ALL	636197.1	4269212	2.12E-07	0.7YrCance	2.12E-07	0.00E+00	0.00E+00
2704 ALL	636222.1	4269212	2.14E-07	0.7YrCance	2.14E-07	0.00E+00	0.00E+00
2705 ALL	636247.1	4269212	2.14E-07	0.7YrCance	2.14E-07	0.00E+00	0.00E+00
2706 ALL	636272.1	4269212	2.12E-07	0.7YrCance	2.12E-07	0.00E+00	0.00E+00
2707 ALL	636297.1	4269212	2.07E-07	0.7YrCance	2.07E-07	0.00E+00	0.00E+00
2708 ALL	636322.1	4269212	2.00E-07	0.7YrCance	2.00E-07	0.00E+00	0.00E+00
2709 ALL	636347.1	4269212	1.92E-07	0.7YrCance	1.92E-07	0.00E+00	0.00E+00
2710 ALL	636372.1	4269212	1.82E-07	0.7YrCance	1.82E-07	0.00E+00	0.00E+00
2711 ALL	636397.1	4269212	1.72E-07	0.7YrCance	1.72E-07	0.00E+00	0.00E+00
2712 ALL	636422.1	4269212	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2713 ALL	636447.1	4269212	1.50E-07	0.7YrCance	1.50E-07	0.00E+00	0.00E+00
2714 ALL	636472.1	4269212	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
2715 ALL	636497.1	4269212	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2716 ALL	636522.1	4269212	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2717 ALL	636547.1	4269212	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
2718 ALL	636572.1	4269212	9.81E-08	0.7YrCance	9.81E-08	0.00E+00	0.00E+00
2719 ALL	636597.1	4269212	8.93E-08	0.7YrCance	8.93E-08	0.00E+00	0.00E+00
2720 ALL	636622.1	4269212	8.12E-08	0.7YrCance	8.12E-08	0.00E+00	0.00E+00
2721 ALL	636647.1	4269212	7.37E-08	0.7YrCance	7.37E-08	0.00E+00	0.00E+00
2722 ALL	636672.1	4269212	6.69E-08	0.7YrCance	6.69E-08	0.00E+00	0.00E+00
2723 ALL	636697.1	4269212	6.07E-08	0.7YrCance	6.07E-08	0.00E+00	0.00E+00
2724 ALL	636722.1	4269212	5.52E-08	0.7YrCance	5.52E-08	0.00E+00	0.00E+00

2725 ALL	636747.1	4269212	5.02E-08	0.7YrCance	5.02E-08	0.00E+00	0.00E+00
2726 ALL	636772.1	4269212	4.58E-08	0.7YrCance	4.58E-08	0.00E+00	0.00E+00
2727 ALL	636797.1	4269212	4.19E-08	0.7YrCance	4.19E-08	0.00E+00	0.00E+00
2728 ALL	636822.1	4269212	3.84E-08	0.7YrCance	3.84E-08	0.00E+00	0.00E+00
2729 ALL	636847.1	4269212	3.52E-08	0.7YrCance	3.52E-08	0.00E+00	0.00E+00
2730 ALL	636872.1	4269212	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
2731 ALL	635397.1	4269237	3.20E-08	0.7YrCance	3.20E-08	0.00E+00	0.00E+00
2732 ALL	635422.1	4269237	3.47E-08	0.7YrCance	3.47E-08	0.00E+00	0.00E+00
2733 ALL	635447.1	4269237	3.77E-08	0.7YrCance	3.77E-08	0.00E+00	0.00E+00
2734 ALL	635472.1	4269237	4.12E-08	0.7YrCance	4.12E-08	0.00E+00	0.00E+00
2735 ALL	635497.1	4269237	4.52E-08	0.7YrCance	4.52E-08	0.00E+00	0.00E+00
2736 ALL	635522.1	4269237	4.97E-08	0.7YrCance	4.97E-08	0.00E+00	0.00E+00
2737 ALL	635547.1	4269237	5.48E-08	0.7YrCance	5.48E-08	0.00E+00	0.00E+00
2738 ALL	635572.1	4269237	6.06E-08	0.7YrCance	6.06E-08	0.00E+00	0.00E+00
2739 ALL	635597.1	4269237	6.70E-08	0.7YrCance	6.70E-08	0.00E+00	0.00E+00
2740 ALL	635622.1	4269237	7.43E-08	0.7YrCance	7.43E-08	0.00E+00	0.00E+00
2741 ALL	635647.1	4269237	8.23E-08	0.7YrCance	8.23E-08	0.00E+00	0.00E+00
2742 ALL	635672.1	4269237	9.10E-08	0.7YrCance	9.10E-08	0.00E+00	0.00E+00
2743 ALL	635697.1	4269237	1.00E-07	0.7YrCance	1.00E-07	0.00E+00	0.00E+00
2744 ALL	635722.1	4269237	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
2745 ALL	635747.1	4269237	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2746 ALL	635772.1	4269237	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
2747 ALL	635797.1	4269237	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
2748 ALL	635822.1	4269237	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
2749 ALL	635847.1	4269237	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
2750 ALL	635872.1	4269237	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
2751 ALL	635897.1	4269237	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
2752 ALL	635922.1	4269237	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
2753 ALL	635947.1	4269237	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
2754 ALL	635972.1	4269237	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00
2755 ALL	635997.1	4269237	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
2756 ALL	636022.1	4269237	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
2757 ALL	636047.1	4269237	1.52E-07	0.7YrCance	1.52E-07	0.00E+00	0.00E+00
2758 ALL	636072.1	4269237	1.58E-07	0.7YrCance	1.58E-07	0.00E+00	0.00E+00
2759 ALL	636097.1	4269237	1.64E-07	0.7YrCance	1.64E-07	0.00E+00	0.00E+00
2760 ALL	636122.1	4269237	1.71E-07	0.7YrCance	1.71E-07	0.00E+00	0.00E+00
2761 ALL	636147.1	4269237	1.79E-07	0.7YrCance	1.79E-07	0.00E+00	0.00E+00
2762 ALL	636172.1	4269237	1.85E-07	0.7YrCance	1.85E-07	0.00E+00	0.00E+00
2763 ALL	636197.1	4269237	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
2764 ALL	636222.1	4269237	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
2765 ALL	636247.1	4269237	1.94E-07	0.7YrCance	1.94E-07	0.00E+00	0.00E+00
2766 ALL	636272.1	4269237	1.93E-07	0.7YrCance	1.93E-07	0.00E+00	0.00E+00
2767 ALL	636297.1	4269237	1.90E-07	0.7YrCance	1.90E-07	0.00E+00	0.00E+00
2768 ALL	636322.1	4269237	1.85E-07	0.7YrCance	1.85E-07	0.00E+00	0.00E+00
2769 ALL	636347.1	4269237	1.79E-07	0.7YrCance	1.79E-07	0.00E+00	0.00E+00
2770 ALL	636372.1	4269237	1.72E-07	0.7YrCance	1.72E-07	0.00E+00	0.00E+00
2771 ALL	636397.1	4269237	1.63E-07	0.7YrCance	1.63E-07	0.00E+00	0.00E+00

2772 ALL	636422.1	4269237	1.54E-07	0.7YrCance	1.54E-07	0.00E+00	0.00E+00
2773 ALL	636447.1	4269237	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
2774 ALL	636472.1	4269237	1.35E-07	0.7YrCance	1.35E-07	0.00E+00	0.00E+00
2775 ALL	636497.1	4269237	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
2776 ALL	636522.1	4269237	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
2777 ALL	636547.1	4269237	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2778 ALL	636572.1	4269237	9.73E-08	0.7YrCance	9.73E-08	0.00E+00	0.00E+00
2779 ALL	636597.1	4269237	8.90E-08	0.7YrCance	8.90E-08	0.00E+00	0.00E+00
2780 ALL	636622.1	4269237	8.13E-08	0.7YrCance	8.13E-08	0.00E+00	0.00E+00
2781 ALL	636647.1	4269237	7.41E-08	0.7YrCance	7.41E-08	0.00E+00	0.00E+00
2782 ALL	636672.1	4269237	6.75E-08	0.7YrCance	6.75E-08	0.00E+00	0.00E+00
2783 ALL	636697.1	4269237	6.15E-08	0.7YrCance	6.15E-08	0.00E+00	0.00E+00
2784 ALL	636722.1	4269237	5.60E-08	0.7YrCance	5.60E-08	0.00E+00	0.00E+00
2785 ALL	636747.1	4269237	5.11E-08	0.7YrCance	5.11E-08	0.00E+00	0.00E+00
2786 ALL	636772.1	4269237	4.66E-08	0.7YrCance	4.66E-08	0.00E+00	0.00E+00
2787 ALL	636797.1	4269237	4.27E-08	0.7YrCance	4.27E-08	0.00E+00	0.00E+00
2788 ALL	636822.1	4269237	3.91E-08	0.7YrCance	3.91E-08	0.00E+00	0.00E+00
2789 ALL	636847.1	4269237	3.58E-08	0.7YrCance	3.58E-08	0.00E+00	0.00E+00
2790 ALL	636872.1	4269237	3.30E-08	0.7YrCance	3.30E-08	0.00E+00	0.00E+00
2791 ALL	635397.1	4269262	3.22E-08	0.7YrCance	3.22E-08	0.00E+00	0.00E+00
2792 ALL	635422.1	4269262	3.49E-08	0.7YrCance	3.49E-08	0.00E+00	0.00E+00
2793 ALL	635447.1	4269262	3.80E-08	0.7YrCance	3.80E-08	0.00E+00	0.00E+00
2794 ALL	635472.1	4269262	4.15E-08	0.7YrCance	4.15E-08	0.00E+00	0.00E+00
2795 ALL	635497.1	4269262	4.54E-08	0.7YrCance	4.54E-08	0.00E+00	0.00E+00
2796 ALL	635522.1	4269262	4.98E-08	0.7YrCance	4.98E-08	0.00E+00	0.00E+00
2797 ALL	635547.1	4269262	5.47E-08	0.7YrCance	5.47E-08	0.00E+00	0.00E+00
2798 ALL	635572.1	4269262	6.03E-08	0.7YrCance	6.03E-08	0.00E+00	0.00E+00
2799 ALL	635597.1	4269262	6.65E-08	0.7YrCance	6.65E-08	0.00E+00	0.00E+00
2800 ALL	635622.1	4269262	7.33E-08	0.7YrCance	7.33E-08	0.00E+00	0.00E+00
2801 ALL	635647.1	4269262	8.07E-08	0.7YrCance	8.07E-08	0.00E+00	0.00E+00
2802 ALL	635672.1	4269262	8.87E-08	0.7YrCance	8.87E-08	0.00E+00	0.00E+00
2803 ALL	635697.1	4269262	9.68E-08	0.7YrCance	9.68E-08	0.00E+00	0.00E+00
2804 ALL	635722.1	4269262	1.05E-07	0.7YrCance	1.05E-07	0.00E+00	0.00E+00
2805 ALL	635747.1	4269262	1.12E-07	0.7YrCance	1.12E-07	0.00E+00	0.00E+00
2806 ALL	635772.1	4269262	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2807 ALL	635797.1	4269262	1.23E-07	0.7YrCance	1.23E-07	0.00E+00	0.00E+00
2808 ALL	635822.1	4269262	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
2809 ALL	635847.1	4269262	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2810 ALL	635872.1	4269262	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2811 ALL	635897.1	4269262	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2812 ALL	635922.1	4269262	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2813 ALL	635947.1	4269262	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
2814 ALL	635972.1	4269262	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2815 ALL	635997.1	4269262	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
2816 ALL	636022.1	4269262	1.33E-07	0.7YrCance	1.33E-07	0.00E+00	0.00E+00
2817 ALL	636047.1	4269262	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
2818 ALL	636072.1	4269262	1.42E-07	0.7YrCance	1.42E-07	0.00E+00	0.00E+00

2819	ALL	636097.1	4269262	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
2820	ALL	636122.1	4269262	1.53E-07	0.7YrCance	1.53E-07	0.00E+00	0.00E+00
2821	ALL	636147.1	4269262	1.60E-07	0.7YrCance	1.60E-07	0.00E+00	0.00E+00
2822	ALL	636172.1	4269262	1.66E-07	0.7YrCance	1.66E-07	0.00E+00	0.00E+00
2823	ALL	636197.1	4269262	1.71E-07	0.7YrCance	1.71E-07	0.00E+00	0.00E+00
2824	ALL	636222.1	4269262	1.75E-07	0.7YrCance	1.75E-07	0.00E+00	0.00E+00
2825	ALL	636247.1	4269262	1.76E-07	0.7YrCance	1.76E-07	0.00E+00	0.00E+00
2826	ALL	636272.1	4269262	1.76E-07	0.7YrCance	1.76E-07	0.00E+00	0.00E+00
2827	ALL	636297.1	4269262	1.75E-07	0.7YrCance	1.75E-07	0.00E+00	0.00E+00
2828	ALL	636322.1	4269262	1.71E-07	0.7YrCance	1.71E-07	0.00E+00	0.00E+00
2829	ALL	636347.1	4269262	1.67E-07	0.7YrCance	1.67E-07	0.00E+00	0.00E+00
2830	ALL	636372.1	4269262	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2831	ALL	636397.1	4269262	1.54E-07	0.7YrCance	1.54E-07	0.00E+00	0.00E+00
2832	ALL	636422.1	4269262	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
2833	ALL	636447.1	4269262	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
2834	ALL	636472.1	4269262	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
2835	ALL	636497.1	4269262	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
2836	ALL	636522.1	4269262	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
2837	ALL	636547.1	4269262	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
2838	ALL	636572.1	4269262	9.61E-08	0.7YrCance	9.61E-08	0.00E+00	0.00E+00
2839	ALL	636597.1	4269262	8.84E-08	0.7YrCance	8.84E-08	0.00E+00	0.00E+00
2840	ALL	636622.1	4269262	8.11E-08	0.7YrCance	8.11E-08	0.00E+00	0.00E+00
2841	ALL	636647.1	4269262	7.43E-08	0.7YrCance	7.43E-08	0.00E+00	0.00E+00
2842	ALL	636672.1	4269262	6.80E-08	0.7YrCance	6.80E-08	0.00E+00	0.00E+00
2843	ALL	636697.1	4269262	6.21E-08	0.7YrCance	6.21E-08	0.00E+00	0.00E+00
2844	ALL	636722.1	4269262	5.68E-08	0.7YrCance	5.68E-08	0.00E+00	0.00E+00
2845	ALL	636747.1	4269262	5.19E-08	0.7YrCance	5.19E-08	0.00E+00	0.00E+00
2846	ALL	636772.1	4269262	4.75E-08	0.7YrCance	4.75E-08	0.00E+00	0.00E+00
2847	ALL	636797.1	4269262	4.34E-08	0.7YrCance	4.34E-08	0.00E+00	0.00E+00
2848	ALL	636822.1	4269262	3.97E-08	0.7YrCance	3.97E-08	0.00E+00	0.00E+00
2849	ALL	636847.1	4269262	3.65E-08	0.7YrCance	3.65E-08	0.00E+00	0.00E+00
2850	ALL	636872.1	4269262	3.37E-08	0.7YrCance	3.37E-08	0.00E+00	0.00E+00
2851	ALL	635397.1	4269287	3.24E-08	0.7YrCance	3.24E-08	0.00E+00	0.00E+00
2852	ALL	635422.1	4269287	3.51E-08	0.7YrCance	3.51E-08	0.00E+00	0.00E+00
2853	ALL	635447.1	4269287	3.82E-08	0.7YrCance	3.82E-08	0.00E+00	0.00E+00
2854	ALL	635472.1	4269287	4.16E-08	0.7YrCance	4.16E-08	0.00E+00	0.00E+00
2855	ALL	635497.1	4269287	4.55E-08	0.7YrCance	4.55E-08	0.00E+00	0.00E+00
2856	ALL	635522.1	4269287	4.98E-08	0.7YrCance	4.98E-08	0.00E+00	0.00E+00
2857	ALL	635547.1	4269287	5.45E-08	0.7YrCance	5.45E-08	0.00E+00	0.00E+00
2858	ALL	635572.1	4269287	5.98E-08	0.7YrCance	5.98E-08	0.00E+00	0.00E+00
2859	ALL	635597.1	4269287	6.57E-08	0.7YrCance	6.57E-08	0.00E+00	0.00E+00
2860	ALL	635622.1	4269287	7.21E-08	0.7YrCance	7.21E-08	0.00E+00	0.00E+00
2861	ALL	635647.1	4269287	7.90E-08	0.7YrCance	7.90E-08	0.00E+00	0.00E+00
2862	ALL	635672.1	4269287	8.61E-08	0.7YrCance	8.61E-08	0.00E+00	0.00E+00
2863	ALL	635697.1	4269287	9.32E-08	0.7YrCance	9.32E-08	0.00E+00	0.00E+00
2864	ALL	635722.1	4269287	1.00E-07	0.7YrCance	1.00E-07	0.00E+00	0.00E+00
2865	ALL	635747.1	4269287	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00

2866 ALL	635772.1	4269287	1.11E-07	0.7YrCance	1.11E-07	0.00E+00	0.00E+00
2867 ALL	635797.1	4269287	1.14E-07	0.7YrCance	1.14E-07	0.00E+00	0.00E+00
2868 ALL	635822.1	4269287	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
2869 ALL	635847.1	4269287	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2870 ALL	635872.1	4269287	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
2871 ALL	635897.1	4269287	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
2872 ALL	635922.1	4269287	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2873 ALL	635947.1	4269287	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2874 ALL	635972.1	4269287	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
2875 ALL	635997.1	4269287	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
2876 ALL	636022.1	4269287	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
2877 ALL	636047.1	4269287	1.24E-07	0.7YrCance	1.24E-07	0.00E+00	0.00E+00
2878 ALL	636072.1	4269287	1.28E-07	0.7YrCance	1.28E-07	0.00E+00	0.00E+00
2879 ALL	636097.1	4269287	1.33E-07	0.7YrCance	1.33E-07	0.00E+00	0.00E+00
2880 ALL	636122.1	4269287	1.38E-07	0.7YrCance	1.38E-07	0.00E+00	0.00E+00
2881 ALL	636147.1	4269287	1.43E-07	0.7YrCance	1.43E-07	0.00E+00	0.00E+00
2882 ALL	636172.1	4269287	1.49E-07	0.7YrCance	1.49E-07	0.00E+00	0.00E+00
2883 ALL	636197.1	4269287	1.55E-07	0.7YrCance	1.55E-07	0.00E+00	0.00E+00
2884 ALL	636222.1	4269287	1.58E-07	0.7YrCance	1.58E-07	0.00E+00	0.00E+00
2885 ALL	636247.1	4269287	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2886 ALL	636272.1	4269287	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2887 ALL	636297.1	4269287	1.61E-07	0.7YrCance	1.61E-07	0.00E+00	0.00E+00
2888 ALL	636322.1	4269287	1.59E-07	0.7YrCance	1.59E-07	0.00E+00	0.00E+00
2889 ALL	636347.1	4269287	1.55E-07	0.7YrCance	1.55E-07	0.00E+00	0.00E+00
2890 ALL	636372.1	4269287	1.51E-07	0.7YrCance	1.51E-07	0.00E+00	0.00E+00
2891 ALL	636397.1	4269287	1.45E-07	0.7YrCance	1.45E-07	0.00E+00	0.00E+00
2892 ALL	636422.1	4269287	1.39E-07	0.7YrCance	1.39E-07	0.00E+00	0.00E+00
2893 ALL	636447.1	4269287	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
2894 ALL	636472.1	4269287	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
2895 ALL	636497.1	4269287	1.17E-07	0.7YrCance	1.17E-07	0.00E+00	0.00E+00
2896 ALL	636522.1	4269287	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
2897 ALL	636547.1	4269287	1.02E-07	0.7YrCance	1.02E-07	0.00E+00	0.00E+00
2898 ALL	636572.1	4269287	9.46E-08	0.7YrCance	9.46E-08	0.00E+00	0.00E+00
2899 ALL	636597.1	4269287	8.75E-08	0.7YrCance	8.75E-08	0.00E+00	0.00E+00
2900 ALL	636622.1	4269287	8.07E-08	0.7YrCance	8.07E-08	0.00E+00	0.00E+00
2901 ALL	636647.1	4269287	7.42E-08	0.7YrCance	7.42E-08	0.00E+00	0.00E+00
2902 ALL	636672.1	4269287	6.82E-08	0.7YrCance	6.82E-08	0.00E+00	0.00E+00
2903 ALL	636697.1	4269287	6.26E-08	0.7YrCance	6.26E-08	0.00E+00	0.00E+00
2904 ALL	636722.1	4269287	5.74E-08	0.7YrCance	5.74E-08	0.00E+00	0.00E+00
2905 ALL	636747.1	4269287	5.26E-08	0.7YrCance	5.26E-08	0.00E+00	0.00E+00
2906 ALL	636772.1	4269287	4.82E-08	0.7YrCance	4.82E-08	0.00E+00	0.00E+00
2907 ALL	636797.1	4269287	4.41E-08	0.7YrCance	4.41E-08	0.00E+00	0.00E+00
2908 ALL	636822.1	4269287	4.05E-08	0.7YrCance	4.05E-08	0.00E+00	0.00E+00
2909 ALL	636847.1	4269287	3.72E-08	0.7YrCance	3.72E-08	0.00E+00	0.00E+00
2910 ALL	636872.1	4269287	3.44E-08	0.7YrCance	3.44E-08	0.00E+00	0.00E+00
2911 ALL	635397.1	4269312	3.26E-08	0.7YrCance	3.26E-08	0.00E+00	0.00E+00
2912 ALL	635422.1	4269312	3.54E-08	0.7YrCance	3.54E-08	0.00E+00	0.00E+00

2913 ALL	635447.1	4269312	3.84E-08	0.7YrCance	3.84E-08	0.00E+00	0.00E+00
2914 ALL	635472.1	4269312	4.17E-08	0.7YrCance	4.17E-08	0.00E+00	0.00E+00
2915 ALL	635497.1	4269312	4.55E-08	0.7YrCance	4.55E-08	0.00E+00	0.00E+00
2916 ALL	635522.1	4269312	4.96E-08	0.7YrCance	4.96E-08	0.00E+00	0.00E+00
2917 ALL	635547.1	4269312	5.42E-08	0.7YrCance	5.42E-08	0.00E+00	0.00E+00
2918 ALL	635572.1	4269312	5.93E-08	0.7YrCance	5.93E-08	0.00E+00	0.00E+00
2919 ALL	635597.1	4269312	6.48E-08	0.7YrCance	6.48E-08	0.00E+00	0.00E+00
2920 ALL	635622.1	4269312	7.08E-08	0.7YrCance	7.08E-08	0.00E+00	0.00E+00
2921 ALL	635647.1	4269312	7.70E-08	0.7YrCance	7.70E-08	0.00E+00	0.00E+00
2922 ALL	635672.1	4269312	8.33E-08	0.7YrCance	8.33E-08	0.00E+00	0.00E+00
2923 ALL	635697.1	4269312	8.95E-08	0.7YrCance	8.95E-08	0.00E+00	0.00E+00
2924 ALL	635722.1	4269312	9.52E-08	0.7YrCance	9.52E-08	0.00E+00	0.00E+00
2925 ALL	635747.1	4269312	1.00E-07	0.7YrCance	1.00E-07	0.00E+00	0.00E+00
2926 ALL	635772.1	4269312	1.04E-07	0.7YrCance	1.04E-07	0.00E+00	0.00E+00
2927 ALL	635797.1	4269312	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2928 ALL	635822.1	4269312	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
2929 ALL	635847.1	4269312	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
2930 ALL	635872.1	4269312	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
2931 ALL	635897.1	4269312	1.07E-07	0.7YrCance	1.07E-07	0.00E+00	0.00E+00
2932 ALL	635922.1	4269312	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2933 ALL	635947.1	4269312	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2934 ALL	635972.1	4269312	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2935 ALL	635997.1	4269312	1.08E-07	0.7YrCance	1.08E-07	0.00E+00	0.00E+00
2936 ALL	636022.1	4269312	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
2937 ALL	636047.1	4269312	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
2938 ALL	636072.1	4269312	1.16E-07	0.7YrCance	1.16E-07	0.00E+00	0.00E+00
2939 ALL	636097.1	4269312	1.21E-07	0.7YrCance	1.21E-07	0.00E+00	0.00E+00
2940 ALL	636122.1	4269312	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
2941 ALL	636147.1	4269312	1.30E-07	0.7YrCance	1.30E-07	0.00E+00	0.00E+00
2942 ALL	636172.1	4269312	1.35E-07	0.7YrCance	1.35E-07	0.00E+00	0.00E+00
2943 ALL	636197.1	4269312	1.40E-07	0.7YrCance	1.40E-07	0.00E+00	0.00E+00
2944 ALL	636222.1	4269312	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
2945 ALL	636247.1	4269312	1.46E-07	0.7YrCance	1.46E-07	0.00E+00	0.00E+00
2946 ALL	636272.1	4269312	1.48E-07	0.7YrCance	1.48E-07	0.00E+00	0.00E+00
2947 ALL	636297.1	4269312	1.48E-07	0.7YrCance	1.48E-07	0.00E+00	0.00E+00
2948 ALL	636322.1	4269312	1.47E-07	0.7YrCance	1.47E-07	0.00E+00	0.00E+00
2949 ALL	636347.1	4269312	1.44E-07	0.7YrCance	1.44E-07	0.00E+00	0.00E+00
2950 ALL	636372.1	4269312	1.41E-07	0.7YrCance	1.41E-07	0.00E+00	0.00E+00
2951 ALL	636397.1	4269312	1.37E-07	0.7YrCance	1.37E-07	0.00E+00	0.00E+00
2952 ALL	636422.1	4269312	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
2953 ALL	636447.1	4269312	1.26E-07	0.7YrCance	1.26E-07	0.00E+00	0.00E+00
2954 ALL	636472.1	4269312	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
2955 ALL	636497.1	4269312	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
2956 ALL	636522.1	4269312	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2957 ALL	636547.1	4269312	9.96E-08	0.7YrCance	9.96E-08	0.00E+00	0.00E+00
2958 ALL	636572.1	4269312	9.28E-08	0.7YrCance	9.28E-08	0.00E+00	0.00E+00
2959 ALL	636597.1	4269312	8.63E-08	0.7YrCance	8.63E-08	0.00E+00	0.00E+00

2960 ALL	636622.1	4269312	7.99E-08	0.7YrCance	7.99E-08	0.00E+00	0.00E+00
2961 ALL	636647.1	4269312	7.39E-08	0.7YrCance	7.39E-08	0.00E+00	0.00E+00
2962 ALL	636672.1	4269312	6.82E-08	0.7YrCance	6.82E-08	0.00E+00	0.00E+00
2963 ALL	636697.1	4269312	6.28E-08	0.7YrCance	6.28E-08	0.00E+00	0.00E+00
2964 ALL	636722.1	4269312	5.78E-08	0.7YrCance	5.78E-08	0.00E+00	0.00E+00
2965 ALL	636747.1	4269312	5.31E-08	0.7YrCance	5.31E-08	0.00E+00	0.00E+00
2966 ALL	636772.1	4269312	4.87E-08	0.7YrCance	4.87E-08	0.00E+00	0.00E+00
2967 ALL	636797.1	4269312	4.47E-08	0.7YrCance	4.47E-08	0.00E+00	0.00E+00
2968 ALL	636822.1	4269312	4.12E-08	0.7YrCance	4.12E-08	0.00E+00	0.00E+00
2969 ALL	636847.1	4269312	3.80E-08	0.7YrCance	3.80E-08	0.00E+00	0.00E+00
2970 ALL	636872.1	4269312	3.51E-08	0.7YrCance	3.51E-08	0.00E+00	0.00E+00
2971 ALL	635397.1	4269337	3.28E-08	0.7YrCance	3.28E-08	0.00E+00	0.00E+00
2972 ALL	635422.1	4269337	3.55E-08	0.7YrCance	3.55E-08	0.00E+00	0.00E+00
2973 ALL	635447.1	4269337	3.85E-08	0.7YrCance	3.85E-08	0.00E+00	0.00E+00
2974 ALL	635472.1	4269337	4.18E-08	0.7YrCance	4.18E-08	0.00E+00	0.00E+00
2975 ALL	635497.1	4269337	4.54E-08	0.7YrCance	4.54E-08	0.00E+00	0.00E+00
2976 ALL	635522.1	4269337	4.94E-08	0.7YrCance	4.94E-08	0.00E+00	0.00E+00
2977 ALL	635547.1	4269337	5.38E-08	0.7YrCance	5.38E-08	0.00E+00	0.00E+00
2978 ALL	635572.1	4269337	5.86E-08	0.7YrCance	5.86E-08	0.00E+00	0.00E+00
2979 ALL	635597.1	4269337	6.38E-08	0.7YrCance	6.38E-08	0.00E+00	0.00E+00
2980 ALL	635622.1	4269337	6.93E-08	0.7YrCance	6.93E-08	0.00E+00	0.00E+00
2981 ALL	635647.1	4269337	7.49E-08	0.7YrCance	7.49E-08	0.00E+00	0.00E+00
2982 ALL	635672.1	4269337	8.05E-08	0.7YrCance	8.05E-08	0.00E+00	0.00E+00
2983 ALL	635697.1	4269337	8.57E-08	0.7YrCance	8.57E-08	0.00E+00	0.00E+00
2984 ALL	635722.1	4269337	9.05E-08	0.7YrCance	9.05E-08	0.00E+00	0.00E+00
2985 ALL	635747.1	4269337	9.43E-08	0.7YrCance	9.43E-08	0.00E+00	0.00E+00
2986 ALL	635772.1	4269337	9.72E-08	0.7YrCance	9.72E-08	0.00E+00	0.00E+00
2987 ALL	635797.1	4269337	9.90E-08	0.7YrCance	9.90E-08	0.00E+00	0.00E+00
2988 ALL	635822.1	4269337	9.98E-08	0.7YrCance	9.98E-08	0.00E+00	0.00E+00
2989 ALL	635847.1	4269337	9.98E-08	0.7YrCance	9.98E-08	0.00E+00	0.00E+00
2990 ALL	635872.1	4269337	9.92E-08	0.7YrCance	9.92E-08	0.00E+00	0.00E+00
2991 ALL	635897.1	4269337	9.83E-08	0.7YrCance	9.83E-08	0.00E+00	0.00E+00
2992 ALL	635922.1	4269337	9.75E-08	0.7YrCance	9.75E-08	0.00E+00	0.00E+00
2993 ALL	635947.1	4269337	9.72E-08	0.7YrCance	9.72E-08	0.00E+00	0.00E+00
2994 ALL	635972.1	4269337	9.77E-08	0.7YrCance	9.77E-08	0.00E+00	0.00E+00
2995 ALL	635997.1	4269337	9.88E-08	0.7YrCance	9.88E-08	0.00E+00	0.00E+00
2996 ALL	636022.1	4269337	1.01E-07	0.7YrCance	1.01E-07	0.00E+00	0.00E+00
2997 ALL	636047.1	4269337	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
2998 ALL	636072.1	4269337	1.06E-07	0.7YrCance	1.06E-07	0.00E+00	0.00E+00
2999 ALL	636097.1	4269337	1.10E-07	0.7YrCance	1.10E-07	0.00E+00	0.00E+00
3000 ALL	636122.1	4269337	1.13E-07	0.7YrCance	1.13E-07	0.00E+00	0.00E+00
3001 ALL	636147.1	4269337	1.18E-07	0.7YrCance	1.18E-07	0.00E+00	0.00E+00
3002 ALL	636172.1	4269337	1.22E-07	0.7YrCance	1.22E-07	0.00E+00	0.00E+00
3003 ALL	636197.1	4269337	1.27E-07	0.7YrCance	1.27E-07	0.00E+00	0.00E+00
3004 ALL	636222.1	4269337	1.31E-07	0.7YrCance	1.31E-07	0.00E+00	0.00E+00
3005 ALL	636247.1	4269337	1.34E-07	0.7YrCance	1.34E-07	0.00E+00	0.00E+00
3006 ALL	636272.1	4269337	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00

3007 ALL	636297.1	4269337	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
3008 ALL	636322.1	4269337	1.36E-07	0.7YrCance	1.36E-07	0.00E+00	0.00E+00
3009 ALL	636347.1	4269337	1.34E-07	0.7YrCance	1.34E-07	0.00E+00	0.00E+00
3010 ALL	636372.1	4269337	1.32E-07	0.7YrCance	1.32E-07	0.00E+00	0.00E+00
3011 ALL	636397.1	4269337	1.29E-07	0.7YrCance	1.29E-07	0.00E+00	0.00E+00
3012 ALL	636422.1	4269337	1.25E-07	0.7YrCance	1.25E-07	0.00E+00	0.00E+00
3013 ALL	636447.1	4269337	1.20E-07	0.7YrCance	1.20E-07	0.00E+00	0.00E+00
3014 ALL	636472.1	4269337	1.15E-07	0.7YrCance	1.15E-07	0.00E+00	0.00E+00
3015 ALL	636497.1	4269337	1.09E-07	0.7YrCance	1.09E-07	0.00E+00	0.00E+00
3016 ALL	636522.1	4269337	1.03E-07	0.7YrCance	1.03E-07	0.00E+00	0.00E+00
3017 ALL	636547.1	4269337	9.69E-08	0.7YrCance	9.69E-08	0.00E+00	0.00E+00
3018 ALL	636572.1	4269337	9.08E-08	0.7YrCance	9.08E-08	0.00E+00	0.00E+00
3019 ALL	636597.1	4269337	8.48E-08	0.7YrCance	8.48E-08	0.00E+00	0.00E+00
3020 ALL	636622.1	4269337	7.90E-08	0.7YrCance	7.90E-08	0.00E+00	0.00E+00
3021 ALL	636647.1	4269337	7.33E-08	0.7YrCance	7.33E-08	0.00E+00	0.00E+00
3022 ALL	636672.1	4269337	6.80E-08	0.7YrCance	6.80E-08	0.00E+00	0.00E+00
3023 ALL	636697.1	4269337	6.28E-08	0.7YrCance	6.28E-08	0.00E+00	0.00E+00
3024 ALL	636722.1	4269337	5.79E-08	0.7YrCance	5.79E-08	0.00E+00	0.00E+00
3025 ALL	636747.1	4269337	5.34E-08	0.7YrCance	5.34E-08	0.00E+00	0.00E+00
3026 ALL	636772.1	4269337	4.92E-08	0.7YrCance	4.92E-08	0.00E+00	0.00E+00
3027 ALL	636797.1	4269337	4.54E-08	0.7YrCance	4.54E-08	0.00E+00	0.00E+00
3028 ALL	636822.1	4269337	4.19E-08	0.7YrCance	4.19E-08	0.00E+00	0.00E+00
3029 ALL	636847.1	4269337	3.87E-08	0.7YrCance	3.87E-08	0.00E+00	0.00E+00
3030 ALL	636872.1	4269337	3.57E-08	0.7YrCance	3.57E-08	0.00E+00	0.00E+00
3031 ALL	635920.3	4268674	2.56E-06	0.7YrCance	2.56E-06	0.00E+00	0.00E+00
3032 ALL	636219	4268573	5.67E-06	0.7YrCance	5.67E-06	0.00E+00	0.00E+00
3033 ALL	636266.9	4268732	1.16E-06	0.7YrCance	1.16E-06	0.00E+00	0.00E+00
3034 ALL	635970.3	4268831	4.99E-06	0.7YrCance	4.99E-06	0.00E+00	0.00E+00

