Appendix A-2

Construction and Operational Health Risk Assessments

HARP2 - HRACalc (dated 21081) 6/21/2021 2:02:48 PM - Output Log

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

Receptor Type: Resident
Scenario: Cancer
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 9

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 7
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

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

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

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors
Worker adjustment factors enabled: NO

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

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
HOMEGROWN CROP PATHWAY SETTINGS

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

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed|
Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to:
C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA\hra\Const9monthcancerCancerRisk.csv
Cancer risk total by receptor saved to: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA\hra\Const9monthcancerCancerRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v21081 6/21/2021 2:02:48 PM - Cancer Risk - Input File: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA\hra\Const9monthcancerHRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		478170.4	3774040	2.53E-07	9YrCancerF	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		478220.4	3774040	2.73E-07	9YrCancerF	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		478270.4	3774040	2.95E-07	9YrCancerF	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		478320.4	3774040	3.18E-07	9YrCancerF	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		478170.4	3774090	2.62E-07	9YrCancerF	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		478220.4	3774090	2.86E-07	9YrCancerF	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		478270.4	3774090	3.11E-07	9YrCancerF	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		478320.4	3774090	3.39E-07	9YrCancerF	3.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		478170.4	3774140	2.70E-07	9YrCancerF	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		478220.4	3774140	2.96E-07	9YrCancerF	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		478270.4	3774140	3.25E-07	9YrCancerF	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		478320.4	3774140	3.58E-07	9YrCancerF	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		478170.4	3774190	2.75E-07	9YrCancerF	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		478220.4	3774190	3.04E-07	9YrCancerF	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		478270.4	3774190	3.37E-07	9YrCancerF	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		478320.4	3774190	3.74E-07	9YrCancerF	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		478170.4	3774240	2.78E-07	9YrCancerF	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		478220.4	3774240	3.08E-07	9YrCancerF	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		478270.4	3774240	3.44E-07	9YrCancerF	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		478320.4	3774240	3.86E-07	9YrCancerF	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		478370.4	3774240	4.35E-07	9YrCancerF	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		478420.4	3774240	4.94E-07	9YrCancerF	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		478470.4	3774240	5.62E-07	9YrCancerF	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		478520.4	3774240	6.40E-07	9YrCancerF	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		478570.4	3774240	7.34E-07	9YrCancerF	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		479170.4	3774240	1.01E-06	9YrCancerF	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		479220.4	3774240	9.05E-07	9YrCancerF	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		479270.4	3774240	8.09E-07	9YrCancerF	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		479320.4	3774240	7.28E-07	9YrCancerF	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		479370.4	3774240	6.59E-07	9YrCancerF	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		479420.4	3774240	6.00E-07	9YrCancerF	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		479470.4	3774240	5.56E-07	9YrCancerF	5.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		479520.4	3774240	5.21E-07	9YrCancerF	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		479570.4	3774240	4.89E-07	9YrCancerF	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		479620.4	3774240	4.65E-07	9YrCancerF	4.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		479670.4	3774240	4.46E-07	9YrCancerF	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		479720.4	3774240	4.32E-07	9YrCancerF	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		479770.4	3774240	4.16E-07	9YrCancerF	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		479820.4	3774240	4.03E-07	9YrCancerF	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		479870.4	3774240	3.84E-07	9YrCancerF	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		479920.4	3774240	3.65E-07	9YrCancerF	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		479970.4	3774240	3.55E-07	9YrCancerF	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		478170.4	3774290	2.78E-07	9YrCancerF	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		478220.4	3774290	3.10E-07	9YrCancerF	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		478270.4	3774290	3.47E-07	9YrCancerF	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		478320.4	3774290	3.92E-07	9YrCancerF	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		478370.4	3774290	4.46E-07	9YrCancerF	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		478420.4	3774290	5.11E-07	9YrCancerF	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		478470.4	3774290	5.91E-07	9YrCancerF	5.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		478520.4	3774290	6.87E-07	9YrCancerF	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		478570.4	3774290	8.04E-07	9YrCancerF	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		479170.4	3774290	1.35E-06	9YrCancerF	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL		479220.4	3774290	1.18E-06	9YrCancerF	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL		479270.4	3774290	1.04E-06	9YrCancerF	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL		479320.4	3774290	9.17E-07	9YrCancerF	9.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL		479370.4	3774290	8.17E-07	9YrCancerF	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL		479420.4	3774290	7.32E-07	9YrCancerF	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL		479470.4	3774290	6.64E-07	9YrCancerF	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL		479520.4	3774290	6.13E-07	9YrCancerF	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL		479570.4	3774290	5.77E-07	9YrCancerF	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL		479620.4	3774290	5.43E-07	9YrCancerF	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL		479670.4	3774290	5.13E-07	9YrCancerF	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL		479720.4	3774290	4.99E-07	9YrCancerF	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL		479770.4	3774290	4.66E-07	9YrCancerF	4.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL		479820.4	3774290	4.68E-07	9YrCancerF	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL		479870.4	3774290	4.42E-07	9YrCancerF	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL		479920.4	3774290	4.21E-07	9YrCancerF	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL		479970.4	3774290	4.03E-07	9YrCancerF	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL		478170.4	3774340	2.75E-07	9YrCancerF	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL		478220.4	3774340	3.08E-07	9YrCancerF	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL		478270.4	3774340	3.46E-07	9YrCancerF	3.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL		478320.4	3774340	3.93E-07	9YrCancerF	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL		478370.4	3774340	4.50E-07	9YrCancerF	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL		478420.4	3774340	5.20E-07	9YrCancerF	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL		478470.4	3774340	6.08E-07	9YrCancerF	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL		478520.4	3774340	7.19E-07	9YrCancerF	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL		478570.4	3774340	8.62E-07	9YrCancerF	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL		479170.4	3774340	1.94E-06	9YrCancerF	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL		479220.4	3774340	1.63E-06	9YrCancerF	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL		479270.4	3774340	1.38E-06	9YrCancerF	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL		479320.4	3774340	1.18E-06	9YrCancerF	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL		479370.4	3774340	1.03E-06	9YrCancerF	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL		479420.4	3774340	8.96E-07	9YrCancerF	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL		479470.4	3774340	8.06E-07	9YrCancerF	8.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL		479520.4	3774340	7.37E-07	9YrCancerF	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL		479570.4	3774340	6.96E-07	9YrCancerF	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL		479620.4	3774340	6.40E-07	9YrCancerF	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL		479670.4	3774340	6.07E-07	9YrCancerF	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL		479720.4	3774340	5.63E-07	9YrCancerF	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL		479770.4	3774340	5.42E-07	9YrCancerF	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL		479820.4	3774340	5.35E-07	9YrCancerF	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL		479870.4	3774340	5.02E-07	9YrCancerF	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL		479920.4	3774340	4.70E-07	9YrCancerF	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL		479970.4	3774340	4.43E-07	9YrCancerF	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL		478170.4	3774390	2.70E-07	9YrCancerF	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL		478220.4	3774390	3.02E-07	9YrCancerF	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL		478270.4	3774390	3.41E-07	9YrCancerF	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL		478320.4	3774390	3.88E-07	9YrCancerF	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL		478370.4	3774390	4.46E-07	9YrCancerF	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

100	ALL	478420.4	3774390	5.18E-07	9YrCancerf	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	478470.4	3774390	6.11E-07	9YrCancerf	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	478520.4	3774390	7.31E-07	9YrCancerf	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	478570.4	3774390	8.93E-07	9YrCancerf	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	479170.4	3774390	3.05E-06	9YrCancerf	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	479220.4	3774390	2.35E-06	9YrCancerf	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	479270.4	3774390	1.87E-06	9YrCancerf	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	479320.4	3774390	1.52E-06	9YrCancerf	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	479370.4	3774390	1.27E-06	9YrCancerf	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	479420.4	3774390	1.07E-06	9YrCancerf	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	479470.4	3774390	9.64E-07	9YrCancerf	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	479520.4	3774390	8.77E-07	9YrCancerf	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	479570.4	3774390	8.07E-07	9YrCancerf	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	479620.4	3774390	7.60E-07	9YrCancerf	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	479670.4	3774390	7.17E-07	9YrCancerf	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	479720.4	3774390	6.87E-07	9YrCancerf	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	479770.4	3774390	6.34E-07	9YrCancerf	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	479820.4	3774390	5.89E-07	9YrCancerf	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	479870.4	3774390	5.47E-07	9YrCancerf	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	479920.4	3774390	5.09E-07	9YrCancerf	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479970.4	3774390	4.74E-07	9YrCancerf	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	478170.4	3774440	2.64E-07	9YrCancerf	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	478220.4	3774440	2.95E-07	9YrCancerf	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	478270.4	3774440	3.33E-07	9YrCancerf	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	478320.4	3774440	3.79E-07	9YrCancerf	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	478370.4	3774440	4.36E-07	9YrCancerf	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	478420.4	3774440	5.08E-07	9YrCancerf	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	478470.4	3774440	6.01E-07	9YrCancerf	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	478520.4	3774440	7.24E-07	9YrCancerf	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	478570.4	3774440	8.95E-07	9YrCancerf	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	478620.4	3774440	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	478670.4	3774440	1.50E-06	9YrCancerf	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	478720.4	3774440	2.09E-06	9YrCancerf	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	478770.4	3774440	3.16E-06	9YrCancerf	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	478820.4	3774440	5.62E-06	9YrCancerf	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	479320.4	3774440	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	479370.4	3774440	1.49E-06	9YrCancerf	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	479420.4	3774440	1.27E-06	9YrCancerf	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	479470.4	3774440	1.11E-06	9YrCancerf	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	479520.4	3774440	9.91E-07	9YrCancerf	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	479570.4	3774440	9.09E-07	9YrCancerf	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	479620.4	3774440	8.55E-07	9YrCancerf	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	479670.4	3774440	8.02E-07	9YrCancerf	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	479720.4	3774440	7.42E-07	9YrCancerf	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	479770.4	3774440	6.78E-07	9YrCancerf	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	479820.4	3774440	6.22E-07	9YrCancerf	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	479870.4	3774440	5.72E-07	9YrCancerf	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	479920.4	3774440	5.32E-07	9YrCancerf	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	479970.4	3774440	4.97E-07	9YrCancerf	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	478170.4	3774490	2.56E-07	9YrCancerf	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	478220.4	3774490	2.86E-07	9YrCancerf	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	478270.4	3774490	3.22E-07	9YrCancerf	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	478320.4	3774490	3.67E-07	9YrCancerf	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	478370.4	3774490	4.21E-07	9YrCancerf	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	478420.4	3774490	4.90E-07	9YrCancerf	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	478470.4	3774490	5.79E-07	9YrCancerf	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	478520.4	3774490	6.98E-07	9YrCancerf	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	478570.4	3774490	8.62E-07	9YrCancerf	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	478620.4	3774490	1.10E-06	9YrCancerf	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	478670.4	3774490	1.47E-06	9YrCancerf	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	478720.4	3774490	2.10E-06	9YrCancerf	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	478749.3	3774488	2.70E-06	9YrCancerf	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	478820.4	3774490	6.50E-06	9YrCancerf	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	479370.4	3774490	1.62E-06	9YrCancerf	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	479420.4	3774490	1.32E-06	9YrCancerf	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	479470.4	3774490	1.15E-06	9YrCancerf	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	479520.4	3774490	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	479570.4	3774490	9.58E-07	9YrCancerf	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	479620.4	3774490	8.83E-07	9YrCancerf	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	479670.4	3774490	8.02E-07	9YrCancerf	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	479720.4	3774490	7.33E-07	9YrCancerf	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	479770.4	3774490	6.87E-07	9YrCancerf	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	479820.4	3774490	6.28E-07	9YrCancerf	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	479870.4	3774490	5.76E-07	9YrCancerf	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	479920.4	3774490	5.35E-07	9YrCancerf	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	479970.4	3774490	4.94E-07	9YrCancerf	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	478170.4	3774540	2.48E-07	9YrCancerf	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	478220.4	3774540	2.76E-07	9YrCancerf	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	478270.4	3774540	3.10E-07	9YrCancerf	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	478320.4	3774540	3.51E-07	9YrCancerf	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	478370.4	3774540	4.02E-07	9YrCancerf	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	478420.4	3774540	4.67E-07	9YrCancerf	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	478470.4	3774540	5.50E-07	9YrCancerf	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	478520.4	3774540	6.60E-07	9YrCancerf	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	478570.4	3774540	8.11E-07	9YrCancerf	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	478620.4	3774540	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	478670.4	3774540	1.36E-06	9YrCancerf	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	478720.4	3774540	1.92E-06	9YrCancerf	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	478764.9	3774551	2.76E-06	9YrCancerf	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	478807.5	3774552	4.60E-06	9YrCancerf	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	479370.4	3774540	1.59E-06	9YrCancerf	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	479420.4	3774540	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	479470.4	3774540	1.12E-06	9YrCancerf	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	479520.4	3774540	9.99E-07	9YrCancerf	9.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	479570.4	3774540	9.15E-07	9YrCancerf	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	479620.4	3774540	8.46E-07	9YrCancerf	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	479670.4	3774540	7.91E-07	9YrCancerf	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	479720.4	3774540	7.14E-07	9YrCancerf	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	479770.4	3774540	6.59E-07	9YrCancerf	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	479820.4	3774540	6.04E-07	9YrCancerf	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	479870.4	3774540	5.54E-07	9YrCancerf	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

201	ALL	479920.4	3774540	5.14E-07	9YrCancerf	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	479970.4	3774540	4.73E-07	9YrCancerf	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	478170.4	3774590	2.38E-07	9YrCancerf	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	478220.4	3774590	2.65E-07	9YrCancerf	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	478270.4	3774590	2.97E-07	9YrCancerf	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	478320.4	3774590	3.35E-07	9YrCancerf	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	478370.4	3774590	3.82E-07	9YrCancerf	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	478420.4	3774590	4.41E-07	9YrCancerf	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	478470.4	3774590	5.17E-07	9YrCancerf	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	478520.4	3774590	6.15E-07	9YrCancerf	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	478570.4	3774590	7.48E-07	9YrCancerf	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	478620.4	3774590	9.33E-07	9YrCancerf	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	478670.4	3774590	1.21E-06	9YrCancerf	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	478720.4	3774590	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	478776.3	3774603	2.39E-06	9YrCancerf	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	478804.3	3774604	3.08E-06	9YrCancerf	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	479370.4	3774590	1.43E-06	9YrCancerf	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	479420.4	3774590	1.17E-06	9YrCancerf	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	479470.4	3774590	1.01E-06	9YrCancerf	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	479520.4	3774590	9.02E-07	9YrCancerf	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	479570.4	3774590	8.00E-07	9YrCancerf	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	479620.4	3774590	7.58E-07	9YrCancerf	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	479670.4	3774590	7.22E-07	9YrCancerf	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	479720.4	3774590	6.51E-07	9YrCancerf	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	479770.4	3774590	6.01E-07	9YrCancerf	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	479820.4	3774590	5.51E-07	9YrCancerf	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	479870.4	3774590	5.08E-07	9YrCancerf	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	479920.4	3774590	4.71E-07	9YrCancerf	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	479970.4	3774590	4.39E-07	9YrCancerf	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	478170.4	3774640	2.29E-07	9YrCancerf	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	478220.4	3774640	2.54E-07	9YrCancerf	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	478270.4	3774640	2.83E-07	9YrCancerf	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	478320.4	3774640	3.18E-07	9YrCancerf	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	478370.4	3774640	3.62E-07	9YrCancerf	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	478420.4	3774640	4.15E-07	9YrCancerf	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	478470.4	3774640	4.81E-07	9YrCancerf	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	478520.4	3774640	5.67E-07	9YrCancerf	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	478570.4	3774640	6.81E-07	9YrCancerf	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	478620.4	3774640	8.35E-07	9YrCancerf	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	478670.4	3774640	1.05E-06	9YrCancerf	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	478720.4	3774640	1.37E-06	9YrCancerf	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	478770.4	3774640	1.85E-06	9YrCancerf	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	478820.4	3774640	2.62E-06	9YrCancerf	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	478870.4	3774640	3.57E-06	9YrCancerf	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	479370.4	3774640	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	479420.4	3774640	1.00E-06	9YrCancerf	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	479470.4	3774640	8.76E-07	9YrCancerf	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	479520.4	3774640	7.85E-07	9YrCancerf	7.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	479570.4	3774640	7.08E-07	9YrCancerf	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	479620.4	3774640	6.55E-07	9YrCancerf	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	479670.4	3774640	6.16E-07	9YrCancerf	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	479720.4	3774640	5.64E-07	9YrCancerf	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	479770.4	3774640	5.20E-07	9YrCancerf	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	479820.4	3774640	4.81E-07	9YrCancerf	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	479870.4	3774640	4.47E-07	9YrCancerf	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	479920.4	3774640	4.17E-07	9YrCancerf	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	479970.4	3774640	3.91E-07	9YrCancerf	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	478170.4	3774690	2.19E-07	9YrCancerf	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	478220.4	3774690	2.42E-07	9YrCancerf	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	478270.4	3774690	2.70E-07	9YrCancerf	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	478320.4	3774690	3.02E-07	9YrCancerf	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	478370.4	3774690	3.41E-07	9YrCancerf	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	478420.4	3774690	3.88E-07	9YrCancerf	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	478470.4	3774690	4.47E-07	9YrCancerf	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	478520.4	3774690	5.21E-07	9YrCancerf	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	478570.4	3774690	6.16E-07	9YrCancerf	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	478620.4	3774690	7.39E-07	9YrCancerf	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	478670.4	3774690	9.03E-07	9YrCancerf	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	478720.4	3774690	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	478770.4	3774690	1.42E-06	9YrCancerf	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	478820.4	3774690	1.79E-06	9YrCancerf	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	478868.7	3774701	2.01E-06	9YrCancerf	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	478861.3	3774671	2.49E-06	9YrCancerf	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	479026.6	3774722	2.21E-06	9YrCancerf	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	479059.1	3774697	2.79E-06	9YrCancerf	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	479113.7	3774695	2.49E-06	9YrCancerf	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	479370.4	3774690	9.62E-07	9YrCancerf	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	479420.4	3774690	8.32E-07	9YrCancerf	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	479470.4	3774690	7.31E-07	9YrCancerf	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	479520.4	3774690	6.55E-07	9YrCancerf	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	479570.4	3774690	5.94E-07	9YrCancerf	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	479620.4	3774690	5.47E-07	9YrCancerf	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	479670.4	3774690	5.07E-07	9YrCancerf	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	479720.4	3774690	4.69E-07	9YrCancerf	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	479770.4	3774690	4.36E-07	9YrCancerf	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	479820.4	3774690	4.07E-07	9YrCancerf	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	479870.4	3774690	3.81E-07	9YrCancerf	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	479920.4	3774690	3.58E-07	9YrCancerf	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	479970.4	3774690	3.37E-07	9YrCancerf	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	478170.4	3774740	2.10E-07	9YrCancerf	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	478220.4	3774740	2.31E-07	9YrCancerf	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	478270.4	3774740	2.56E-07	9YrCancerf	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	478320.4	3774740	2.85E-07	9YrCancerf	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	478370.4	3774740	3.20E-07	9YrCancerf	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	478420.4	3774740	3.62E-07	9YrCancerf	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	478470.4	3774740	4.13E-07	9YrCancerf	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	478520.4	3774740	4.76E-07	9YrCancerf	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	478570.4	3774740	5.54E-07	9YrCancerf	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	478620.4	3774740	6.51E-07	9YrCancerf	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	478670.4	3774740	7.74E-07	9YrCancerf	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	478720.4	3774740	9.27E-07	9YrCancerf	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

302	ALL	478770.4	3774740	1.11E-06	9YrCancerf	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	478820.4	3774740	1.32E-06	9YrCancerf	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	478863	3774730	1.60E-06	9YrCancerf	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	479020.4	3774740	1.90E-06	9YrCancerf	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	479070.4	3774740	1.83E-06	9YrCancerf	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	479120.4	3774740	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	479170.4	3774740	1.42E-06	9YrCancerf	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	479220.4	3774740	1.21E-06	9YrCancerf	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	479270.4	3774740	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	479320.4	3774740	8.86E-07	9YrCancerf	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	479370.4	3774740	7.68E-07	9YrCancerf	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	479420.4	3774740	6.74E-07	9YrCancerf	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	479470.4	3774740	5.94E-07	9YrCancerf	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	479520.4	3774740	5.28E-07	9YrCancerf	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	479570.4	3774740	4.81E-07	9YrCancerf	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	479620.4	3774740	4.40E-07	9YrCancerf	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	479670.4	3774740	4.09E-07	9YrCancerf	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	479720.4	3774740	3.82E-07	9YrCancerf	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	479770.4	3774740	3.57E-07	9YrCancerf	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	479820.4	3774740	3.36E-07	9YrCancerf	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	479870.4	3774740	3.17E-07	9YrCancerf	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	479920.4	3774740	3.00E-07	9YrCancerf	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	479970.4	3774740	2.85E-07	9YrCancerf	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	478170.4	3774790	2.01E-07	9YrCancerf	2.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	478220.4	3774790	2.20E-07	9YrCancerf	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	478270.4	3774790	2.43E-07	9YrCancerf	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	478320.4	3774790	2.69E-07	9YrCancerf	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	478370.4	3774790	3.00E-07	9YrCancerf	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	478420.4	3774790	3.37E-07	9YrCancerf	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	478470.4	3774790	3.81E-07	9YrCancerf	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	478520.4	3774790	4.33E-07	9YrCancerf	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	478570.4	3774790	4.97E-07	9YrCancerf	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	478620.4	3774790	5.73E-07	9YrCancerf	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	478670.4	3774790	6.64E-07	9YrCancerf	6.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	478720.4	3774790	7.71E-07	9YrCancerf	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	478770.4	3774790	8.92E-07	9YrCancerf	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	478820.4	3774790	1.02E-06	9YrCancerf	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	478870.4	3774790	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	478920.4	3774790	1.24E-06	9YrCancerf	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	478970.4	3774790	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	479020.4	3774790	1.32E-06	9YrCancerf	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	479070.4	3774790	1.28E-06	9YrCancerf	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	479120.4	3774790	1.18E-06	9YrCancerf	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	479170.4	3774790	1.06E-06	9YrCancerf	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	479220.4	3774790	9.31E-07	9YrCancerf	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	479270.4	3774790	8.15E-07	9YrCancerf	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	479320.4	3774790	7.16E-07	9YrCancerf	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	479370.4	3774790	6.20E-07	9YrCancerf	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	479420.4	3774790	5.43E-07	9YrCancerf	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	479470.4	3774790	4.84E-07	9YrCancerf	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	479520.4	3774790	4.32E-07	9YrCancerf	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	479570.4	3774790	3.87E-07	9YrCancerf	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	479620.4	3774790	3.53E-07	9YrCancerf	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	479670.4	3774790	3.30E-07	9YrCancerf	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	479720.4	3774790	3.10E-07	9YrCancerf	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	479770.4	3774790	2.92E-07	9YrCancerf	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	479820.4	3774790	2.75E-07	9YrCancerf	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	479870.4	3774790	2.62E-07	9YrCancerf	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	479920.4	3774790	2.50E-07	9YrCancerf	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	479970.4	3774790	2.38E-07	9YrCancerf	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	477970.4	3774840	1.40E-07	9YrCancerf	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	478020.4	3774840	1.51E-07	9YrCancerf	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	478070.4	3774840	1.63E-07	9YrCancerf	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	478120.4	3774840	1.76E-07	9YrCancerf	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	478170.4	3774840	1.92E-07	9YrCancerf	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	478220.4	3774840	2.10E-07	9YrCancerf	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	478270.4	3774840	2.30E-07	9YrCancerf	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	478320.4	3774840	2.54E-07	9YrCancerf	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	478370.4	3774840	2.81E-07	9YrCancerf	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	478420.4	3774840	3.13E-07	9YrCancerf	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	478470.4	3774840	3.51E-07	9YrCancerf	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	478520.4	3774840	3.94E-07	9YrCancerf	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	478570.4	3774840	4.45E-07	9YrCancerf	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	478620.4	3774840	5.04E-07	9YrCancerf	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	478670.4	3774840	5.72E-07	9YrCancerf	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	478720.4	3774840	6.47E-07	9YrCancerf	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	478770.4	3774840	7.29E-07	9YrCancerf	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	478820.4	3774840	8.11E-07	9YrCancerf	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	478870.4	3774840	8.86E-07	9YrCancerf	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	478920.4	3774840	9.45E-07	9YrCancerf	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	478970.4	3774840	9.80E-07	9YrCancerf	9.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	479020.4	3774840	9.85E-07	9YrCancerf	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	479070.4	3774840	9.57E-07	9YrCancerf	9.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	479120.4	3774840	9.01E-07	9YrCancerf	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	479170.4	3774840	8.27E-07	9YrCancerf	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	479220.4	3774840	7.46E-07	9YrCancerf	7.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	479270.4	3774840	6.67E-07	9YrCancerf	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	479320.4	3774840	5.95E-07	9YrCancerf	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	479370.4	3774840	5.19E-07	9YrCancerf	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	479420.4	3774840	4.59E-07	9YrCancerf	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	479470.4	3774840	4.10E-07	9YrCancerf	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	479520.4	3774840	3.62E-07	9YrCancerf	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	479570.4	3774840	3.21E-07	9YrCancerf	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	479620.4	3774840	2.90E-07	9YrCancerf	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	479670.4	3774840	2.71E-07	9YrCancerf	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	479720.4	3774840	2.56E-07	9YrCancerf	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	479770.4	3774840	2.42E-07	9YrCancerf	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	479820.4	3774840	2.29E-07	9YrCancerf	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	479870.4	3774840	2.19E-07	9YrCancerf	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	479920.4	3774840	2.09E-07	9YrCancerf	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	479970.4	3774840	2.00E-07	9YrCancerf	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

403	ALL	477970.4	3774890	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	478020.4	3774890	1.45E-07	9YrCancerf	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	478070.4	3774890	1.56E-07	9YrCancerf	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	478120.4	3774890	1.69E-07	9YrCancerf	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	478170.4	3774890	1.83E-07	9YrCancerf	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	478220.4	3774890	1.99E-07	9YrCancerf	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	478270.4	3774890	2.17E-07	9YrCancerf	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	478320.4	3774890	2.38E-07	9YrCancerf	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	478370.4	3774890	2.62E-07	9YrCancerf	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	478420.4	3774890	2.90E-07	9YrCancerf	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	478470.4	3774890	3.21E-07	9YrCancerf	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	478520.4	3774890	3.57E-07	9YrCancerf	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	478570.4	3774890	3.98E-07	9YrCancerf	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	478620.4	3774890	4.45E-07	9YrCancerf	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	478670.4	3774890	4.95E-07	9YrCancerf	4.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	478720.4	3774890	5.49E-07	9YrCancerf	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	478770.4	3774890	6.06E-07	9YrCancerf	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	478820.4	3774890	6.60E-07	9YrCancerf	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	478870.4	3774890	7.08E-07	9YrCancerf	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	478920.4	3774890	7.45E-07	9YrCancerf	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	478970.4	3774890	7.66E-07	9YrCancerf	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	479020.4	3774890	7.68E-07	9YrCancerf	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	479070.4	3774890	7.50E-07	9YrCancerf	7.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	479120.4	3774890	7.15E-07	9YrCancerf	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	479170.4	3774890	6.67E-07	9YrCancerf	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	479220.4	3774890	6.13E-07	9YrCancerf	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	479270.4	3774890	5.59E-07	9YrCancerf	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	479320.4	3774890	5.06E-07	9YrCancerf	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	479370.4	3774890	4.47E-07	9YrCancerf	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	479420.4	3774890	3.93E-07	9YrCancerf	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	479470.4	3774890	3.47E-07	9YrCancerf	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	479520.4	3774890	3.01E-07	9YrCancerf	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	479570.4	3774890	2.64E-07	9YrCancerf	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	479620.4	3774890	2.47E-07	9YrCancerf	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	479670.4	3774890	2.33E-07	9YrCancerf	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	479720.4	3774890	2.19E-07	9YrCancerf	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	479770.4	3774890	2.05E-07	9YrCancerf	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	479820.4	3774890	1.95E-07	9YrCancerf	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	479870.4	3774890	1.86E-07	9YrCancerf	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	479920.4	3774890	1.77E-07	9YrCancerf	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	479970.4	3774890	1.69E-07	9YrCancerf	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	477970.4	3774940	1.30E-07	9YrCancerf	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	478020.4	3774940	1.39E-07	9YrCancerf	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	478070.4	3774940	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	478120.4	3774940	1.61E-07	9YrCancerf	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	478170.4	3774940	1.74E-07	9YrCancerf	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	478220.4	3774940	1.89E-07	9YrCancerf	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	478270.4	3774940	2.05E-07	9YrCancerf	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	478320.4	3774940	2.24E-07	9YrCancerf	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	478370.4	3774940	2.45E-07	9YrCancerf	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	478420.4	3774940	2.68E-07	9YrCancerf	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	478470.4	3774940	2.95E-07	9YrCancerf	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	478520.4	3774940	3.24E-07	9YrCancerf	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	478570.4	3774940	3.57E-07	9YrCancerf	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	478620.4	3774940	3.93E-07	9YrCancerf	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	478670.4	3774940	4.31E-07	9YrCancerf	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	478720.4	3774940	4.71E-07	9YrCancerf	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	478770.4	3774940	5.11E-07	9YrCancerf	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	478820.4	3774940	5.48E-07	9YrCancerf	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	478870.4	3774940	5.80E-07	9YrCancerf	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	478920.4	3774940	6.04E-07	9YrCancerf	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	478970.4	3774940	6.18E-07	9YrCancerf	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	479020.4	3774940	6.18E-07	9YrCancerf	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	479070.4	3774940	6.06E-07	9YrCancerf	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	479120.4	3774940	5.83E-07	9YrCancerf	5.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	479170.4	3774940	5.51E-07	9YrCancerf	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	479220.4	3774940	5.15E-07	9YrCancerf	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	479270.4	3774940	4.76E-07	9YrCancerf	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	479320.4	3774940	4.37E-07	9YrCancerf	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	479370.4	3774940	3.90E-07	9YrCancerf	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	479420.4	3774940	3.45E-07	9YrCancerf	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	479470.4	3774940	3.05E-07	9YrCancerf	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	479520.4	3774940	2.63E-07	9YrCancerf	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	479570.4	3774940	2.31E-07	9YrCancerf	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	479620.4	3774940	2.16E-07	9YrCancerf	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	479670.4	3774940	2.03E-07	9YrCancerf	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	479720.4	3774940	1.92E-07	9YrCancerf	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	479770.4	3774940	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	479820.4	3774940	1.69E-07	9YrCancerf	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	479870.4	3774940	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	479920.4	3774940	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	479970.4	3774940	1.46E-07	9YrCancerf	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	477970.4	3774990	1.25E-07	9YrCancerf	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	478020.4	3774990	1.34E-07	9YrCancerf	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	478070.4	3774990	1.43E-07	9YrCancerf	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	478120.4	3774990	1.54E-07	9YrCancerf	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	478170.4	3774990	1.66E-07	9YrCancerf	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	478220.4	3774990	1.79E-07	9YrCancerf	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	478270.4	3774990	1.94E-07	9YrCancerf	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	478320.4	3774990	2.10E-07	9YrCancerf	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	478370.4	3774990	2.28E-07	9YrCancerf	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	478420.4	3774990	2.48E-07	9YrCancerf	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	478470.4	3774990	2.70E-07	9YrCancerf	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	478520.4	3774990	2.95E-07	9YrCancerf	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	478570.4	3774990	3.21E-07	9YrCancerf	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	478620.4	3774990	3.49E-07	9YrCancerf	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	478670.4	3774990	3.78E-07	9YrCancerf	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	478720.4	3774990	4.08E-07	9YrCancerf	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	478770.4	3774990	4.37E-07	9YrCancerf	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	478820.4	3774990	4.63E-07	9YrCancerf	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	478870.4	3774990	4.86E-07	9YrCancerf	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

504	ALL	478920.4	3774990	5.02E-07	9YrCancerf	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	478970.4	3774990	5.10E-07	9YrCancerf	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	479020.4	3774990	5.11E-07	9YrCancerf	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	479070.4	3774990	5.02E-07	9YrCancerf	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	479120.4	3774990	4.86E-07	9YrCancerf	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	479170.4	3774990	4.64E-07	9YrCancerf	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	479220.4	3774990	4.38E-07	9YrCancerf	4.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	479270.4	3774990	4.10E-07	9YrCancerf	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	479320.4	3774990	3.80E-07	9YrCancerf	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	479370.4	3774990	3.38E-07	9YrCancerf	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	479420.4	3774990	3.00E-07	9YrCancerf	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	479470.4	3774990	2.64E-07	9YrCancerf	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	479520.4	3774990	2.37E-07	9YrCancerf	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	479570.4	3774990	2.13E-07	9YrCancerf	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	479620.4	3774990	1.93E-07	9YrCancerf	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	479670.4	3774990	1.80E-07	9YrCancerf	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	479720.4	3774990	1.67E-07	9YrCancerf	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	479770.4	3774990	1.58E-07	9YrCancerf	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	479820.4	3774990	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	479870.4	3774990	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	479920.4	3774990	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	479970.4	3774990	1.29E-07	9YrCancerf	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	477970.4	3775040	1.20E-07	9YrCancerf	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	478020.4	3775040	1.28E-07	9YrCancerf	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	478070.4	3775040	1.37E-07	9YrCancerf	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	478120.4	3775040	1.47E-07	9YrCancerf	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	478170.4	3775040	1.58E-07	9YrCancerf	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	478220.4	3775040	1.70E-07	9YrCancerf	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	478270.4	3775040	1.83E-07	9YrCancerf	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	478320.4	3775040	1.97E-07	9YrCancerf	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	478370.4	3775040	2.13E-07	9YrCancerf	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	478420.4	3775040	2.30E-07	9YrCancerf	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	478470.4	3775040	2.48E-07	9YrCancerf	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	478520.4	3775040	2.68E-07	9YrCancerf	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	478570.4	3775040	2.90E-07	9YrCancerf	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	478620.4	3775040	3.12E-07	9YrCancerf	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	478670.4	3775040	3.34E-07	9YrCancerf	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	478720.4	3775040	3.57E-07	9YrCancerf	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	478770.4	3775040	3.78E-07	9YrCancerf	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	478820.4	3775040	3.97E-07	9YrCancerf	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	478870.4	3775040	4.13E-07	9YrCancerf	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	478920.4	3775040	4.24E-07	9YrCancerf	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	478970.4	3775040	4.30E-07	9YrCancerf	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	479020.4	3775040	4.30E-07	9YrCancerf	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	479070.4	3775040	4.24E-07	9YrCancerf	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	479120.4	3775040	4.13E-07	9YrCancerf	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	479170.4	3775040	3.97E-07	9YrCancerf	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	479220.4	3775040	3.78E-07	9YrCancerf	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	479270.4	3775040	3.57E-07	9YrCancerf	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	479320.4	3775040	3.25E-07	9YrCancerf	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	479370.4	3775040	2.94E-07	9YrCancerf	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	479420.4	3775040	2.70E-07	9YrCancerf	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	479470.4	3775040	2.34E-07	9YrCancerf	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	479520.4	3775040	2.16E-07	9YrCancerf	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	479570.4	3775040	1.97E-07	9YrCancerf	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	479620.4	3775040	1.77E-07	9YrCancerf	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	479670.4	3775040	1.64E-07	9YrCancerf	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	479720.4	3775040	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	479770.4	3775040	1.44E-07	9YrCancerf	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	479820.4	3775040	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	479870.4	3775040	1.29E-07	9YrCancerf	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	479920.4	3775040	1.22E-07	9YrCancerf	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	479970.4	3775040	1.16E-07	9YrCancerf	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	477970.4	3775090	1.16E-07	9YrCancerf	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	478020.4	3775090	1.23E-07	9YrCancerf	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	478070.4	3775090	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	478120.4	3775090	1.40E-07	9YrCancerf	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	478170.4	3775090	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	478220.4	3775090	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	478270.4	3775090	1.72E-07	9YrCancerf	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	478320.4	3775090	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	478370.4	3775090	1.98E-07	9YrCancerf	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	478420.4	3775090	2.12E-07	9YrCancerf	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	478470.4	3775090	2.28E-07	9YrCancerf	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	478520.4	3775090	2.45E-07	9YrCancerf	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	478570.4	3775090	2.62E-07	9YrCancerf	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	478620.4	3775090	2.79E-07	9YrCancerf	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	478670.4	3775090	2.97E-07	9YrCancerf	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	478720.4	3775090	3.14E-07	9YrCancerf	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	478770.4	3775090	3.30E-07	9YrCancerf	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	478820.4	3775090	3.44E-07	9YrCancerf	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	478870.4	3775090	3.56E-07	9YrCancerf	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	478920.4	3775090	3.64E-07	9YrCancerf	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	478970.4	3775090	3.68E-07	9YrCancerf	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	479020.4	3775090	3.68E-07	9YrCancerf	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	479070.4	3775090	3.64E-07	9YrCancerf	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	479120.4	3775090	3.55E-07	9YrCancerf	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	479170.4	3775090	3.44E-07	9YrCancerf	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	479220.4	3775090	3.30E-07	9YrCancerf	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	479270.4	3775090	3.14E-07	9YrCancerf	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	479320.4	3775090	2.97E-07	9YrCancerf	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	479370.4	3775090	2.71E-07	9YrCancerf	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	479420.4	3775090	2.52E-07	9YrCancerf	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	479470.4	3775090	2.31E-07	9YrCancerf	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	479520.4	3775090	1.99E-07	9YrCancerf	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	479570.4	3775090	1.75E-07	9YrCancerf	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	479620.4	3775090	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	479670.4	3775090	1.49E-07	9YrCancerf	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	479720.4	3775090	1.40E-07	9YrCancerf	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	479770.4	3775090	1.32E-07	9YrCancerf	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	479820.4	3775090	1.24E-07	9YrCancerf	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

605	ALL	479870.4	3775090	1.17E-07	9YrCancerf	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	479920.4	3775090	1.12E-07	9YrCancerf	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	479970.4	3775090	1.07E-07	9YrCancerf	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	477970.4	3775140	1.11E-07	9YrCancerf	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	478020.4	3775140	1.18E-07	9YrCancerf	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	478070.4	3775140	1.26E-07	9YrCancerf	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	478120.4	3775140	1.34E-07	9YrCancerf	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	478170.4	3775140	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	478220.4	3775140	1.51E-07	9YrCancerf	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	478270.4	3775140	1.61E-07	9YrCancerf	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	478320.4	3775140	1.72E-07	9YrCancerf	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	478370.4	3775140	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	478420.4	3775140	1.96E-07	9YrCancerf	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	478470.4	3775140	2.09E-07	9YrCancerf	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	478520.4	3775140	2.23E-07	9YrCancerf	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	478570.4	3775140	2.37E-07	9YrCancerf	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	478620.4	3775140	2.52E-07	9YrCancerf	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	478670.4	3775140	2.66E-07	9YrCancerf	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	478720.4	3775140	2.79E-07	9YrCancerf	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	478770.4	3775140	2.91E-07	9YrCancerf	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	478820.4	3775140	3.02E-07	9YrCancerf	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	478870.4	3775140	3.10E-07	9YrCancerf	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	478920.4	3775140	3.16E-07	9YrCancerf	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	478970.4	3775140	3.19E-07	9YrCancerf	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	479020.4	3775140	3.19E-07	9YrCancerf	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	479070.4	3775140	3.16E-07	9YrCancerf	3.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	479120.4	3775140	3.10E-07	9YrCancerf	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	479170.4	3775140	3.01E-07	9YrCancerf	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	479220.4	3775140	2.90E-07	9YrCancerf	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	479270.4	3775140	2.78E-07	9YrCancerf	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	479320.4	3775140	2.65E-07	9YrCancerf	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	479370.4	3775140	2.47E-07	9YrCancerf	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	479420.4	3775140	2.27E-07	9YrCancerf	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	479470.4	3775140	2.11E-07	9YrCancerf	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	479520.4	3775140	1.89E-07	9YrCancerf	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	479570.4	3775140	1.64E-07	9YrCancerf	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	479620.4	3775140	1.46E-07	9YrCancerf	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	479670.4	3775140	1.38E-07	9YrCancerf	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	479720.4	3775140	1.30E-07	9YrCancerf	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	479770.4	3775140	1.22E-07	9YrCancerf	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	479820.4	3775140	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	479870.4	3775140	1.09E-07	9YrCancerf	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	479920.4	3775140	1.05E-07	9YrCancerf	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	479970.4	3775140	1.00E-07	9YrCancerf	1.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	477970.4	3775190	1.07E-07	9YrCancerf	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	478020.4	3775190	1.13E-07	9YrCancerf	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	478070.4	3775190	1.20E-07	9YrCancerf	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	478120.4	3775190	1.27E-07	9YrCancerf	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	478170.4	3775190	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	478220.4	3775190	1.43E-07	9YrCancerf	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	478270.4	3775190	1.52E-07	9YrCancerf	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	478320.4	3775190	1.61E-07	9YrCancerf	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	478370.4	3775190	1.72E-07	9YrCancerf	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	478420.4	3775190	1.82E-07	9YrCancerf	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	478470.4	3775190	1.93E-07	9YrCancerf	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	478520.4	3775190	2.04E-07	9YrCancerf	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	478570.4	3775190	2.16E-07	9YrCancerf	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	478620.4	3775190	2.27E-07	9YrCancerf	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	478670.4	3775190	2.38E-07	9YrCancerf	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	478720.4	3775190	2.49E-07	9YrCancerf	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	478770.4	3775190	2.59E-07	9YrCancerf	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	478820.4	3775190	2.67E-07	9YrCancerf	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	478870.4	3775190	2.73E-07	9YrCancerf	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	478920.4	3775190	2.78E-07	9YrCancerf	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	478970.4	3775190	2.80E-07	9YrCancerf	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	479020.4	3775190	2.80E-07	9YrCancerf	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	479070.4	3775190	2.78E-07	9YrCancerf	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	479120.4	3775190	2.73E-07	9YrCancerf	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	479170.4	3775190	2.66E-07	9YrCancerf	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	479220.4	3775190	2.58E-07	9YrCancerf	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	479270.4	3775190	2.48E-07	9YrCancerf	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	479320.4	3775190	2.38E-07	9YrCancerf	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	479370.4	3775190	2.23E-07	9YrCancerf	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	479420.4	3775190	2.08E-07	9YrCancerf	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	479470.4	3775190	1.93E-07	9YrCancerf	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	479520.4	3775190	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	479570.4	3775190	1.62E-07	9YrCancerf	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	479620.4	3775190	1.47E-07	9YrCancerf	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	479670.4	3775190	1.32E-07	9YrCancerf	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	479720.4	3775190	1.23E-07	9YrCancerf	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	479770.4	3775190	1.14E-07	9YrCancerf	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	479820.4	3775190	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	479870.4	3775190	1.03E-07	9YrCancerf	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	479920.4	3775190	9.87E-08	9YrCancerf	9.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	479970.4	3775190	9.37E-08	9YrCancerf	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	477970.4	3775240	1.03E-07	9YrCancerf	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	478020.4	3775240	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	478070.4	3775240	1.14E-07	9YrCancerf	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	478120.4	3775240	1.21E-07	9YrCancerf	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	478170.4	3775240	1.28E-07	9YrCancerf	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	478220.4	3775240	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	478270.4	3775240	1.43E-07	9YrCancerf	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	478320.4	3775240	1.51E-07	9YrCancerf	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	478370.4	3775240	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	478420.4	3775240	1.69E-07	9YrCancerf	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	478470.4	3775240	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	478520.4	3775240	1.88E-07	9YrCancerf	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	478570.4	3775240	1.97E-07	9YrCancerf	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	478620.4	3775240	2.06E-07	9YrCancerf	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	478670.4	3775240	2.15E-07	9YrCancerf	2.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	478720.4	3775240	2.24E-07	9YrCancerf	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

706	ALL	478770.4	3775240	2.31E-07	9YrCancerf	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	478820.4	3775240	2.38E-07	9YrCancerf	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	478870.4	3775240	2.43E-07	9YrCancerf	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	478920.4	3775240	2.47E-07	9YrCancerf	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	478970.4	3775240	2.48E-07	9YrCancerf	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	479020.4	3775240	2.48E-07	9YrCancerf	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	479070.4	3775240	2.46E-07	9YrCancerf	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	479120.4	3775240	2.43E-07	9YrCancerf	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	479170.4	3775240	2.37E-07	9YrCancerf	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	479220.4	3775240	2.31E-07	9YrCancerf	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	479270.4	3775240	2.23E-07	9YrCancerf	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	479320.4	3775240	2.10E-07	9YrCancerf	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	479370.4	3775240	1.92E-07	9YrCancerf	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	479420.4	3775240	1.79E-07	9YrCancerf	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	479470.4	3775240	1.70E-07	9YrCancerf	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	479520.4	3775240	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	479570.4	3775240	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	479620.4	3775240	1.36E-07	9YrCancerf	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	479670.4	3775240	1.24E-07	9YrCancerf	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	479720.4	3775240	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	479770.4	3775240	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	479820.4	3775240	1.03E-07	9YrCancerf	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	479870.4	3775240	9.74E-08	9YrCancerf	9.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	479920.4	3775240	9.23E-08	9YrCancerf	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	479970.4	3775240	8.75E-08	9YrCancerf	8.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	477970.4	3775290	9.86E-08	9YrCancerf	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	478020.4	3775290	1.04E-07	9YrCancerf	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	478070.4	3775290	1.09E-07	9YrCancerf	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	478120.4	3775290	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	478170.4	3775290	1.21E-07	9YrCancerf	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	478220.4	3775290	1.28E-07	9YrCancerf	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	478270.4	3775290	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	478320.4	3775290	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	478370.4	3775290	1.49E-07	9YrCancerf	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	478420.4	3775290	1.57E-07	9YrCancerf	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	478470.4	3775290	1.65E-07	9YrCancerf	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	478520.4	3775290	1.73E-07	9YrCancerf	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	478570.4	3775290	1.81E-07	9YrCancerf	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	478620.4	3775290	1.88E-07	9YrCancerf	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	478670.4	3775290	1.96E-07	9YrCancerf	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	478720.4	3775290	2.02E-07	9YrCancerf	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	478770.4	3775290	2.09E-07	9YrCancerf	2.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	478820.4	3775290	2.14E-07	9YrCancerf	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	478870.4	3775290	2.18E-07	9YrCancerf	2.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	478920.4	3775290	2.21E-07	9YrCancerf	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	478970.4	3775290	2.22E-07	9YrCancerf	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	479020.4	3775290	2.22E-07	9YrCancerf	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	479070.4	3775290	2.20E-07	9YrCancerf	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	479120.4	3775290	2.17E-07	9YrCancerf	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	479170.4	3775290	2.13E-07	9YrCancerf	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	479220.4	3775290	2.08E-07	9YrCancerf	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	479270.4	3775290	2.02E-07	9YrCancerf	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	479320.4	3775290	1.93E-07	9YrCancerf	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	479370.4	3775290	1.82E-07	9YrCancerf	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	479420.4	3775290	1.64E-07	9YrCancerf	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	479470.4	3775290	1.62E-07	9YrCancerf	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	479520.4	3775290	1.30E-07	9YrCancerf	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	479570.4	3775290	1.30E-07	9YrCancerf	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	479620.4	3775290	1.22E-07	9YrCancerf	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	479670.4	3775290	1.12E-07	9YrCancerf	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	479720.4	3775290	1.06E-07	9YrCancerf	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	479770.4	3775290	1.01E-07	9YrCancerf	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	479820.4	3775290	9.62E-08	9YrCancerf	9.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	479870.4	3775290	9.11E-08	9YrCancerf	9.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	479920.4	3775290	8.69E-08	9YrCancerf	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	479970.4	3775290	8.22E-08	9YrCancerf	8.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	477970.4	3775340	9.45E-08	9YrCancerf	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	478020.4	3775340	9.93E-08	9YrCancerf	9.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	478070.4	3775340	1.04E-07	9YrCancerf	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	478120.4	3775340	1.10E-07	9YrCancerf	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	478170.4	3775340	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	478220.4	3775340	1.21E-07	9YrCancerf	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	478270.4	3775340	1.27E-07	9YrCancerf	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	478320.4	3775340	1.33E-07	9YrCancerf	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	478370.4	3775340	1.40E-07	9YrCancerf	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	478420.4	3775340	1.46E-07	9YrCancerf	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	478470.4	3775340	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	478520.4	3775340	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	478570.4	3775340	1.66E-07	9YrCancerf	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	478620.4	3775340	1.72E-07	9YrCancerf	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	478670.4	3775340	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	478720.4	3775340	1.84E-07	9YrCancerf	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	478770.4	3775340	1.89E-07	9YrCancerf	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	478820.4	3775340	1.93E-07	9YrCancerf	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	478870.4	3775340	1.96E-07	9YrCancerf	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	478920.4	3775340	1.99E-07	9YrCancerf	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	478970.4	3775340	2.00E-07	9YrCancerf	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	479020.4	3775340	2.00E-07	9YrCancerf	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	479070.4	3775340	1.98E-07	9YrCancerf	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	479120.4	3775340	1.96E-07	9YrCancerf	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	479170.4	3775340	1.93E-07	9YrCancerf	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	479220.4	3775340	1.88E-07	9YrCancerf	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	479270.4	3775340	1.83E-07	9YrCancerf	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	479320.4	3775340	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	479370.4	3775340	1.70E-07	9YrCancerf	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	479420.4	3775340	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	479470.4	3775340	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	479520.4	3775340	1.17E-07	9YrCancerf	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	479570.4	3775340	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	479620.4	3775340	1.09E-07	9YrCancerf	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	479670.4	3775340	1.04E-07	9YrCancerf	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

807	ALL	479720.4	3775340	9.92E-08	9YrCancerf	9.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	479770.4	3775340	9.46E-08	9YrCancerf	9.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	479820.4	3775340	9.01E-08	9YrCancerf	9.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	479870.4	3775340	8.54E-08	9YrCancerf	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	479920.4	3775340	8.10E-08	9YrCancerf	8.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	479970.4	3775340	7.75E-08	9YrCancerf	7.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	477970.4	3775390	9.07E-08	9YrCancerf	9.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	478020.4	3775390	9.50E-08	9YrCancerf	9.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	478070.4	3775390	9.95E-08	9YrCancerf	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	478120.4	3775390	1.04E-07	9YrCancerf	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	478170.4	3775390	1.09E-07	9YrCancerf	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	478220.4	3775390	1.14E-07	9YrCancerf	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	478270.4	3775390	1.20E-07	9YrCancerf	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	478320.4	3775390	1.25E-07	9YrCancerf	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	478370.4	3775390	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	478420.4	3775390	1.36E-07	9YrCancerf	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	478470.4	3775390	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	478520.4	3775390	1.48E-07	9YrCancerf	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	478570.4	3775390	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	478620.4	3775390	1.58E-07	9YrCancerf	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	478670.4	3775390	1.63E-07	9YrCancerf	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	478720.4	3775390	1.68E-07	9YrCancerf	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	478770.4	3775390	1.72E-07	9YrCancerf	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	478820.4	3775390	1.76E-07	9YrCancerf	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	478870.4	3775390	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	478920.4	3775390	1.80E-07	9YrCancerf	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	478970.4	3775390	1.81E-07	9YrCancerf	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	479020.4	3775390	1.81E-07	9YrCancerf	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	479070.4	3775390	1.80E-07	9YrCancerf	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	479120.4	3775390	1.78E-07	9YrCancerf	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	479170.4	3775390	1.75E-07	9YrCancerf	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	479220.4	3775390	1.72E-07	9YrCancerf	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	479270.4	3775390	1.68E-07	9YrCancerf	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	479320.4	3775390	1.63E-07	9YrCancerf	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	479370.4	3775390	1.58E-07	9YrCancerf	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	479420.4	3775390	1.53E-07	9YrCancerf	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	479470.4	3775390	1.47E-07	9YrCancerf	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	479520.4	3775390	1.18E-07	9YrCancerf	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	479570.4	3775390	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	479620.4	3775390	1.01E-07	9YrCancerf	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	479670.4	3775390	9.67E-08	9YrCancerf	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	479720.4	3775390	9.25E-08	9YrCancerf	9.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	479770.4	3775390	8.84E-08	9YrCancerf	8.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	479820.4	3775390	8.43E-08	9YrCancerf	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	479870.4	3775390	8.04E-08	9YrCancerf	8.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	479920.4	3775390	7.69E-08	9YrCancerf	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	479970.4	3775390	7.22E-08	9YrCancerf	7.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	477970.4	3775440	8.70E-08	9YrCancerf	8.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	478020.4	3775440	9.09E-08	9YrCancerf	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	478070.4	3775440	9.49E-08	9YrCancerf	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	478120.4	3775440	9.91E-08	9YrCancerf	9.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	478170.4	3775440	1.04E-07	9YrCancerf	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	478220.4	3775440	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	478270.4	3775440	1.13E-07	9YrCancerf	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	478320.4	3775440	1.18E-07	9YrCancerf	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	478370.4	3775440	1.22E-07	9YrCancerf	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	478420.4	3775440	1.27E-07	9YrCancerf	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	478470.4	3775440	1.32E-07	9YrCancerf	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	478520.4	3775440	1.37E-07	9YrCancerf	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	478570.4	3775440	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	478620.4	3775440	1.46E-07	9YrCancerf	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	478670.4	3775440	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	478720.4	3775440	1.54E-07	9YrCancerf	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	478770.4	3775440	1.58E-07	9YrCancerf	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	478820.4	3775440	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	478870.4	3775440	1.63E-07	9YrCancerf	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	478920.4	3775440	1.64E-07	9YrCancerf	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	478970.4	3775440	1.65E-07	9YrCancerf	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	479020.4	3775440	1.65E-07	9YrCancerf	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	479070.4	3775440	1.64E-07	9YrCancerf	1.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	479120.4	3775440	1.62E-07	9YrCancerf	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	479170.4	3775440	1.60E-07	9YrCancerf	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	479220.4	3775440	1.57E-07	9YrCancerf	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	479270.4	3775440	1.54E-07	9YrCancerf	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	479320.4	3775440	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	479370.4	3775440	1.46E-07	9YrCancerf	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	479420.4	3775440	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	479470.4	3775440	1.36E-07	9YrCancerf	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	479520.4	3775440	1.05E-07	9YrCancerf	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	479570.4	3775440	1.03E-07	9YrCancerf	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	479620.4	3775440	9.70E-08	9YrCancerf	9.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	479670.4	3775440	9.09E-08	9YrCancerf	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	479720.4	3775440	8.70E-08	9YrCancerf	8.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	479770.4	3775440	8.33E-08	9YrCancerf	8.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	479820.4	3775440	7.94E-08	9YrCancerf	7.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	479870.4	3775440	7.63E-08	9YrCancerf	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	479920.4	3775440	7.27E-08	9YrCancerf	7.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	479970.4	3775440	6.85E-08	9YrCancerf	6.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	477970.4	3775490	8.34E-08	9YrCancerf	8.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	478020.4	3775490	8.69E-08	9YrCancerf	8.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	478070.4	3775490	9.06E-08	9YrCancerf	9.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	478120.4	3775490	9.43E-08	9YrCancerf	9.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	478170.4	3775490	9.82E-08	9YrCancerf	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	478220.4	3775490	1.02E-07	9YrCancerf	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	478270.4	3775490	1.06E-07	9YrCancerf	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	478320.4	3775490	1.11E-07	9YrCancerf	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	478370.4	3775490	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	478420.4	3775490	1.19E-07	9YrCancerf	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	478470.4	3775490	1.23E-07	9YrCancerf	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	478520.4	3775490	1.27E-07	9YrCancerf	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	478570.4	3775490	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

908	ALL	478620.4	3775490	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	478670.4	3775490	1.39E-07	9YrCancerf	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	478720.4	3775490	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	478770.4	3775490	1.45E-07	9YrCancerf	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	478820.4	3775490	1.47E-07	9YrCancerf	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	478870.4	3775490	1.49E-07	9YrCancerf	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	478920.4	3775490	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	478970.4	3775490	1.51E-07	9YrCancerf	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	479020.4	3775490	1.51E-07	9YrCancerf	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	479070.4	3775490	1.50E-07	9YrCancerf	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	479120.4	3775490	1.49E-07	9YrCancerf	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	479170.4	3775490	1.47E-07	9YrCancerf	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	479220.4	3775490	1.44E-07	9YrCancerf	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	479270.4	3775490	1.42E-07	9YrCancerf	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	479320.4	3775490	1.38E-07	9YrCancerf	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	479370.4	3775490	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	479420.4	3775490	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	479470.4	3775490	1.27E-07	9YrCancerf	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	479520.4	3775490	1.05E-07	9YrCancerf	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	479570.4	3775490	9.81E-08	9YrCancerf	9.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	479620.4	3775490	9.19E-08	9YrCancerf	9.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	479670.4	3775490	8.58E-08	9YrCancerf	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	479720.4	3775490	8.19E-08	9YrCancerf	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	479770.4	3775490	7.81E-08	9YrCancerf	7.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	479820.4	3775490	7.46E-08	9YrCancerf	7.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	479870.4	3775490	7.14E-08	9YrCancerf	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	479920.4	3775490	6.84E-08	9YrCancerf	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	479970.4	3775490	6.45E-08	9YrCancerf	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	477970.4	3775540	7.99E-08	9YrCancerf	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	478020.4	3775540	8.31E-08	9YrCancerf	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	478070.4	3775540	8.64E-08	9YrCancerf	8.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	478120.4	3775540	8.98E-08	9YrCancerf	8.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	478170.4	3775540	9.33E-08	9YrCancerf	9.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	478220.4	3775540	9.69E-08	9YrCancerf	9.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	478270.4	3775540	1.01E-07	9YrCancerf	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	478320.4	3775540	1.04E-07	9YrCancerf	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	478370.4	3775540	1.08E-07	9YrCancerf	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	478420.4	3775540	1.12E-07	9YrCancerf	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	478470.4	3775540	1.15E-07	9YrCancerf	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	478520.4	3775540	1.19E-07	9YrCancerf	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	478570.4	3775540	1.22E-07	9YrCancerf	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	478620.4	3775540	1.26E-07	9YrCancerf	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	478670.4	3775540	1.29E-07	9YrCancerf	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	478720.4	3775540	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	478770.4	3775540	1.34E-07	9YrCancerf	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	478820.4	3775540	1.36E-07	9YrCancerf	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	478870.4	3775540	1.37E-07	9YrCancerf	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	478920.4	3775540	1.38E-07	9YrCancerf	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	478970.4	3775540	1.39E-07	9YrCancerf	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	479020.4	3775540	1.38E-07	9YrCancerf	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	479070.4	3775540	1.38E-07	9YrCancerf	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	479120.4	3775540	1.37E-07	9YrCancerf	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	479170.4	3775540	1.35E-07	9YrCancerf	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	479220.4	3775540	1.33E-07	9YrCancerf	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	479270.4	3775540	1.31E-07	9YrCancerf	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	479320.4	3775540	1.28E-07	9YrCancerf	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	479370.4	3775540	1.25E-07	9YrCancerf	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	ALL	479420.4	3775540	1.14E-07	9YrCancerf	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	479470.4	3775540	1.14E-07	9YrCancerf	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	479520.4	3775540	9.09E-08	9YrCancerf	9.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	479570.4	3775540	9.23E-08	9YrCancerf	9.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	479620.4	3775540	8.66E-08	9YrCancerf	8.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	479670.4	3775540	8.08E-08	9YrCancerf	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	479720.4	3775540	7.69E-08	9YrCancerf	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	479770.4	3775540	7.27E-08	9YrCancerf	7.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	479820.4	3775540	6.79E-08	9YrCancerf	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	479870.4	3775540	6.52E-08	9YrCancerf	6.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	479920.4	3775540	6.32E-08	9YrCancerf	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	479970.4	3775540	6.07E-08	9YrCancerf	6.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	478861.4	3774619	4.46E-06	9YrCancerf	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	478791.5	3774518	4.14E-06	9YrCancerf	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	478789.7	3774444	3.90E-06	9YrCancerf	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	478748.8	3774450	2.65E-06	9YrCancerf	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	479103.5	3774681	3.01E-06	9YrCancerf	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	479094.5	3774696	2.61E-06	9YrCancerf	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	479077.3	3774697	2.70E-06	9YrCancerf	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	479101.5	3774732	1.85E-06	9YrCancerf	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

6.50E-06

6.50E+00

HARP2 - HRACalc (dated 21081) 6/21/2021 1:56:46 PM - Output Log

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

Receptor Type: Resident
Scenario: NCChronic
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER
Exposure duration are only adjusted for cancer assessments

****
PATHWAYS ENABLED

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

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

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
HOMEGROWN CROP PATHWAY SETTINGS

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

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to:
C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA\hra\ConstChronicNCChronicRisk.csv
Chronic risk total by receptor saved to: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA\hra\ConstChronicNCChronicRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v21081 6/21/2021 1:56:46 PM - Chronic Risk - Input File: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA\hra\ConstChronicHRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE'	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		478170.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-05
2	ALL		478220.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
3	ALL		478270.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
4	ALL		478320.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
5	ALL		478170.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05
6	ALL		478220.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
7	ALL		478270.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
8	ALL		478320.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
9	ALL		478170.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
10	ALL		478220.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
11	ALL		478270.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
12	ALL		478320.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
13	ALL		478170.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
14	ALL		478220.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
15	ALL		478270.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
16	ALL		478320.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
17	ALL		478170.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
18	ALL		478220.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
19	ALL		478270.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
20	ALL		478320.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
21	ALL		478370.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
22	ALL		478420.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
23	ALL		478470.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
24	ALL		478520.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
25	ALL		478570.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
26	ALL		479170.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04
27	ALL		479220.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
28	ALL		479270.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
29	ALL		479320.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
30	ALL		479370.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
31	ALL		479420.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
32	ALL		479470.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
33	ALL		479520.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
34	ALL		479570.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
35	ALL		479620.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
36	ALL		479670.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
37	ALL		479720.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
38	ALL		479770.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
39	ALL		479820.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
40	ALL		479870.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
41	ALL		479920.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
42	ALL		479970.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
43	ALL		478170.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
44	ALL		478220.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
45	ALL		478270.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
46	ALL		478320.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
47	ALL		478370.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
48	ALL		478420.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
49	ALL		478470.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
50	ALL		478520.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
51	ALL		478570.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
52	ALL		479170.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04
53	ALL		479220.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04
54	ALL		479270.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
55	ALL		479320.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-04
56	ALL		479370.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
57	ALL		479420.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
58	ALL		479470.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
59	ALL		479520.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
60	ALL		479570.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
61	ALL		479620.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
62	ALL		479670.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
63	ALL		479720.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
64	ALL		479770.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
65	ALL		479820.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
66	ALL		479870.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
67	ALL		479920.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
68	ALL		479970.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
69	ALL		478170.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
70	ALL		478220.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
71	ALL		478270.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
72	ALL		478320.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
73	ALL		478370.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
74	ALL		478420.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
75	ALL		478470.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
76	ALL		478520.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
77	ALL		478570.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
78	ALL		479170.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-04
79	ALL		479220.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-04
80	ALL		479270.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
81	ALL		479320.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
82	ALL		479370.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
83	ALL		479420.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
84	ALL		479470.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
85	ALL		479520.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
86	ALL		479570.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
87	ALL		479620.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
88	ALL		479670.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
89	ALL		479720.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
90	ALL		479770.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
91	ALL		479820.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
92	ALL		479870.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
93	ALL		479920.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
94	ALL		479970.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
95	ALL		478170.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05
96	ALL		478220.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
97	ALL		478270.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
98	ALL		478320.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
99	ALL		478370.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
100	ALL		478420.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
101	ALL		478470.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
102	ALL		478520.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
103	ALL		478570.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
104	ALL		479170.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
105	ALL		479220.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-04
106	ALL		479270.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-04
107	ALL		479320.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
108	ALL		479370.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
109	ALL		479420.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-04
110	ALL		479470.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
111	ALL		479520.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04

112	ALL	479570.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
113	ALL	479620.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04
114	ALL	479670.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
115	ALL	479720.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
116	ALL	479770.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
117	ALL	479820.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
118	ALL	479870.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
119	ALL	479920.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
120	ALL	479970.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
121	ALL	478170.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05
122	ALL	478220.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
123	ALL	478270.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
124	ALL	478320.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
125	ALL	478370.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
126	ALL	478420.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
127	ALL	478470.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
128	ALL	478520.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
129	ALL	478570.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
130	ALL	478620.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
131	ALL	478670.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04
132	ALL	478720.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-04
133	ALL	478770.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03
134	ALL	478820.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-03
135	ALL	479320.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-04
136	ALL	479370.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-04
137	ALL	479420.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
138	ALL	479470.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-04
139	ALL	479520.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
140	ALL	479570.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
141	ALL	479620.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
142	ALL	479670.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
143	ALL	479720.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
144	ALL	479770.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
145	ALL	479820.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
146	ALL	479870.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
147	ALL	479920.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
148	ALL	479970.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
149	ALL	478170.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05
150	ALL	478220.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
151	ALL	478270.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
152	ALL	478320.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
153	ALL	478370.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
154	ALL	478420.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
155	ALL	478470.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
156	ALL	478520.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
157	ALL	478570.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
158	ALL	478620.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
159	ALL	478670.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-04
160	ALL	478720.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-04
161	ALL	478749.3	3774488	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-04
162	ALL	478820.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
163	ALL	479370.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04
164	ALL	479420.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-04
165	ALL	479470.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
166	ALL	479520.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
167	ALL	479570.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
168	ALL	479620.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
169	ALL	479670.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
170	ALL	479720.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
171	ALL	479770.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
172	ALL	479820.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
173	ALL	479870.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
174	ALL	479920.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
175	ALL	479970.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
176	ALL	478170.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05
177	ALL	478220.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
178	ALL	478270.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
179	ALL	478320.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
180	ALL	478370.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
181	ALL	478420.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
182	ALL	478470.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
183	ALL	478520.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
184	ALL	478570.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
185	ALL	478620.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
186	ALL	478670.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04
187	ALL	478720.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-04
188	ALL	478764.9	3774551	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
189	ALL	478807.5	3774552	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
190	ALL	479370.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04
191	ALL	479420.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
192	ALL	479470.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
193	ALL	479520.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
194	ALL	479570.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-04
195	ALL	479620.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
196	ALL	479670.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
197	ALL	479720.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
198	ALL	479770.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
199	ALL	479820.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
200	ALL	479870.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
201	ALL	479920.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
202	ALL	479970.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
203	ALL	478170.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
204	ALL	478220.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-05
205	ALL	478270.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
206	ALL	478320.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
207	ALL	478370.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
208	ALL	478420.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
209	ALL	478470.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
210	ALL	478520.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
211	ALL	478570.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
212	ALL	478620.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
213	ALL	478670.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
214	ALL	478720.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
215	ALL	478776.3	3774603	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04
216	ALL	478804.3	3774604	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
217	ALL	479370.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04
218	ALL	479420.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
219	ALL	479470.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
220	ALL	479520.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
221	ALL	479570.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
222	ALL	479620.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
223	ALL	479670.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
224	ALL	479720.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04

225	ALL	479770.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
226	ALL	479820.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
227	ALL	479870.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
228	ALL	479920.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
229	ALL	479970.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
230	ALL	478170.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-05
231	ALL	478220.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
232	ALL	478270.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
233	ALL	478320.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
234	ALL	478370.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
235	ALL	478420.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
236	ALL	478470.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
237	ALL	478520.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
238	ALL	478570.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
239	ALL	478620.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
240	ALL	478670.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
241	ALL	478720.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04
242	ALL	478770.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04
243	ALL	478820.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-04
244	ALL	478870.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
245	ALL	479370.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
246	ALL	479420.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
247	ALL	479470.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
248	ALL	479520.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.90E-04
249	ALL	479570.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
250	ALL	479620.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
251	ALL	479670.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
252	ALL	479720.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
253	ALL	479770.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
254	ALL	479820.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
255	ALL	479870.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
256	ALL	479920.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
257	ALL	479970.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
258	ALL	478170.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05
259	ALL	478220.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05
260	ALL	478270.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05
261	ALL	478320.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
262	ALL	478370.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
263	ALL	478420.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
264	ALL	478470.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
265	ALL	478520.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
266	ALL	478570.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
267	ALL	478620.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
268	ALL	478670.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
269	ALL	478720.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04
270	ALL	478770.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04
271	ALL	478820.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-04
272	ALL	478868.7	3774701	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04
273	ALL	478861.3	3774671	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-04
274	ALL	479026.6	3774722	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-04
275	ALL	479059.1	3774697	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
276	ALL	479113.7	3774695	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-04
277	ALL	479370.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-04
278	ALL	479420.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
279	ALL	479470.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
280	ALL	479520.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
281	ALL	479570.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
282	ALL	479620.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
283	ALL	479670.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
284	ALL	479720.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
285	ALL	479770.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
286	ALL	479820.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
287	ALL	479870.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
288	ALL	479920.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
289	ALL	479970.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
290	ALL	478170.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
291	ALL	478220.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
292	ALL	478270.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
293	ALL	478320.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
294	ALL	478370.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
295	ALL	478420.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
296	ALL	478470.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
297	ALL	478520.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
298	ALL	478570.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
299	ALL	478620.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
300	ALL	478670.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
301	ALL	478720.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
302	ALL	478770.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
303	ALL	478820.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04
304	ALL	478863	3774730	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04
305	ALL	479020.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-04
306	ALL	479070.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04
307	ALL	479120.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
308	ALL	479170.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04
309	ALL	479220.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
310	ALL	479270.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
311	ALL	479320.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
312	ALL	479370.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
313	ALL	479420.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
314	ALL	479470.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
315	ALL	479520.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
316	ALL	479570.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
317	ALL	479620.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
318	ALL	479670.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
319	ALL	479720.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
320	ALL	479770.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
321	ALL	479820.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
322	ALL	479870.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
323	ALL	479920.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
324	ALL	479970.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
325	ALL	478170.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05
326	ALL	478220.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
327	ALL	478270.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-05
328	ALL	478320.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05
329	ALL	478370.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
330	ALL	478420.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
331	ALL	478470.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
332	ALL	478520.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
333	ALL	478570.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
334	ALL	478620.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
335	ALL	478670.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
336	ALL	478720.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
337	ALL	478770.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04

338	ALL	478820.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
339	ALL	478870.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
340	ALL	478920.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
341	ALL	478970.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
342	ALL	479020.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04
343	ALL	479070.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
344	ALL	479120.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
345	ALL	479170.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04
346	ALL	479220.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
347	ALL	479270.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
348	ALL	479320.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
349	ALL	479370.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
350	ALL	479420.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
351	ALL	479470.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
352	ALL	479520.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
353	ALL	479570.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
354	ALL	479620.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
355	ALL	479670.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
356	ALL	479720.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
357	ALL	479770.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
358	ALL	479820.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
359	ALL	479870.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05
360	ALL	479920.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.22E-05
361	ALL	479970.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
362	ALL	477970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-05
363	ALL	478020.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-05
364	ALL	478070.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05
365	ALL	478120.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05
366	ALL	478170.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-05
367	ALL	478220.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-05
368	ALL	478270.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-05
369	ALL	478320.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-05
370	ALL	478370.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
371	ALL	478420.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
372	ALL	478470.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
373	ALL	478520.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
374	ALL	478570.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
375	ALL	478620.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
376	ALL	478670.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
377	ALL	478720.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
378	ALL	478770.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
379	ALL	478820.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
380	ALL	478870.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
381	ALL	478920.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
382	ALL	478970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
383	ALL	479020.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
384	ALL	479070.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
385	ALL	479120.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
386	ALL	479170.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
387	ALL	479220.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
388	ALL	479270.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
389	ALL	479320.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
390	ALL	479370.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
391	ALL	479420.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
392	ALL	479470.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
393	ALL	479520.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
394	ALL	479570.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
395	ALL	479620.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
396	ALL	479670.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
397	ALL	479720.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.44E-05
398	ALL	479770.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.94E-05
399	ALL	479820.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
400	ALL	479870.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-05
401	ALL	479920.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
402	ALL	479970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
403	ALL	477970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
404	ALL	478020.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05
405	ALL	478070.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
406	ALL	478120.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
407	ALL	478170.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
408	ALL	478220.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
409	ALL	478270.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05
410	ALL	478320.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
411	ALL	478370.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.68E-05
412	ALL	478420.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
413	ALL	478470.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
414	ALL	478520.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
415	ALL	478570.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
416	ALL	478620.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
417	ALL	478670.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
418	ALL	478720.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
419	ALL	478770.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
420	ALL	478820.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
421	ALL	478870.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-04
422	ALL	478920.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
423	ALL	478970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
424	ALL	479020.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
425	ALL	479070.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
426	ALL	479120.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
427	ALL	479170.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
428	ALL	479220.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
429	ALL	479270.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
430	ALL	479320.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
431	ALL	479370.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
432	ALL	479420.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
433	ALL	479470.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
434	ALL	479520.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
435	ALL	479570.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
436	ALL	479620.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05
437	ALL	479670.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.59E-05
438	ALL	479720.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05
439	ALL	479770.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-05
440	ALL	479820.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05
441	ALL	479870.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05
442	ALL	479920.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
443	ALL	479970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
444	ALL	477970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05
445	ALL	478020.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05
446	ALL	478070.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
447	ALL	478120.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
448	ALL	478170.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
449	ALL	478220.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
450	ALL	478270.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-05

451	ALL	478320.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05
452	ALL	478370.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05
453	ALL	478420.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05
454	ALL	478470.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
455	ALL	478520.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
456	ALL	478570.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
457	ALL	478620.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
458	ALL	478670.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
459	ALL	478720.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
460	ALL	478770.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
461	ALL	478820.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
462	ALL	478870.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
463	ALL	478920.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
464	ALL	478970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
465	ALL	479020.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
466	ALL	479070.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
467	ALL	479120.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
468	ALL	479170.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
469	ALL	479220.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
470	ALL	479270.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
471	ALL	479320.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
472	ALL	479370.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
473	ALL	479420.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
474	ALL	479470.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
475	ALL	479520.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.71E-05
476	ALL	479570.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
477	ALL	479620.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
478	ALL	479670.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05
479	ALL	479720.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
480	ALL	479770.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
481	ALL	479820.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
482	ALL	479870.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05
483	ALL	479920.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-05
484	ALL	479970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
485	ALL	477970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05
486	ALL	478020.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05
487	ALL	478070.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
488	ALL	478120.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05
489	ALL	478170.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05
490	ALL	478220.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-05
491	ALL	478270.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-05
492	ALL	478320.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
493	ALL	478370.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
494	ALL	478420.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
495	ALL	478470.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-05
496	ALL	478520.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
497	ALL	478570.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
498	ALL	478620.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
499	ALL	478670.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
500	ALL	478720.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
501	ALL	478770.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
502	ALL	478820.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
503	ALL	478870.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
504	ALL	478920.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
505	ALL	478970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
506	ALL	479020.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
507	ALL	479070.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
508	ALL	479120.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
509	ALL	479170.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
510	ALL	479220.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
511	ALL	479270.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
512	ALL	479320.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
513	ALL	479370.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
514	ALL	479420.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
515	ALL	479470.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
516	ALL	479520.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05
517	ALL	479570.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
518	ALL	479620.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05
519	ALL	479670.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05
520	ALL	479720.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05
521	ALL	479770.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-05
522	ALL	479820.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
523	ALL	479870.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
524	ALL	479920.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
525	ALL	479970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-05
526	ALL	477970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-05
527	ALL	478020.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05
528	ALL	478070.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05
529	ALL	478120.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05
530	ALL	478170.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
531	ALL	478220.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05
532	ALL	478270.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-05
533	ALL	478320.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
534	ALL	478370.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.85E-05
535	ALL	478420.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.48E-05
536	ALL	478470.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
537	ALL	478520.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05
538	ALL	478570.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
539	ALL	478620.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
540	ALL	478670.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
541	ALL	478720.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
542	ALL	478770.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
543	ALL	478820.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
544	ALL	478870.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
545	ALL	478920.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
546	ALL	478970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
547	ALL	479020.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
548	ALL	479070.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
549	ALL	479120.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
550	ALL	479170.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
551	ALL	479220.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
552	ALL	479270.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
553	ALL	479320.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
554	ALL	479370.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
555	ALL	479420.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05
556	ALL	479470.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05
557	ALL	479520.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
558	ALL	479570.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
559	ALL	479620.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05
560	ALL	479670.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
561	ALL	479720.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-05
562	ALL	479770.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05
563	ALL	479820.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-05

564	ALL	479870.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05
565	ALL	479920.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05
566	ALL	479970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
567	ALL	477970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
568	ALL	478020.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
569	ALL	478070.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
570	ALL	478120.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
571	ALL	478170.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
572	ALL	478220.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05
573	ALL	478270.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05
574	ALL	478320.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
575	ALL	478370.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
576	ALL	478420.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-05
577	ALL	478470.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.41E-05
578	ALL	478520.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
579	ALL	478570.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
580	ALL	478620.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
581	ALL	478670.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
582	ALL	478720.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
583	ALL	478770.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
584	ALL	478820.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
585	ALL	478870.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
586	ALL	478920.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
587	ALL	478970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
588	ALL	479020.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
589	ALL	479070.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
590	ALL	479120.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
591	ALL	479170.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
592	ALL	479220.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
593	ALL	479270.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
594	ALL	479320.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
595	ALL	479370.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
596	ALL	479420.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
597	ALL	479470.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-05
598	ALL	479520.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.35E-05
599	ALL	479570.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
600	ALL	479620.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
601	ALL	479670.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
602	ALL	479720.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-05
603	ALL	479770.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05
604	ALL	479820.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-05
605	ALL	479870.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05
606	ALL	479920.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-05
607	ALL	479970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-05
608	ALL	477970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05
609	ALL	478020.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-05
610	ALL	478070.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05
611	ALL	478120.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-05
612	ALL	478170.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05
613	ALL	478220.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05
614	ALL	478270.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
615	ALL	478320.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05
616	ALL	478370.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
617	ALL	478420.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
618	ALL	478470.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.73E-05
619	ALL	478520.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05
620	ALL	478570.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
621	ALL	478620.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.29E-05
622	ALL	478670.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-05
623	ALL	478720.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
624	ALL	478770.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
625	ALL	478820.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
626	ALL	478870.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
627	ALL	478920.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
628	ALL	478970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
629	ALL	479020.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
630	ALL	479070.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
631	ALL	479120.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
632	ALL	479170.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
633	ALL	479220.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
634	ALL	479270.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
635	ALL	479320.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
636	ALL	479370.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-05
637	ALL	479420.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
638	ALL	479470.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05
639	ALL	479520.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
640	ALL	479570.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
641	ALL	479620.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
642	ALL	479670.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
643	ALL	479720.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05
644	ALL	479770.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
645	ALL	479820.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
646	ALL	479870.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05
647	ALL	479920.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-05
648	ALL	479970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-05
649	ALL	477970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05
650	ALL	478020.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05
651	ALL	478070.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-05
652	ALL	478120.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05
653	ALL	478170.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
654	ALL	478220.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
655	ALL	478270.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.61E-05
656	ALL	478320.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-05
657	ALL	478370.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05
658	ALL	478420.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05
659	ALL	478470.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-05
660	ALL	478520.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05
661	ALL	478570.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
662	ALL	478620.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
663	ALL	478670.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
664	ALL	478720.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-05
665	ALL	478770.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05
666	ALL	478820.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
667	ALL	478870.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
668	ALL	478920.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
669	ALL	478970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
670	ALL	479020.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
671	ALL	479070.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
672	ALL	479120.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
673	ALL	479170.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05
674	ALL	479220.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05
675	ALL	479270.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
676	ALL	479320.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05

677	ALL	479370.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
678	ALL	479420.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-05
679	ALL	479470.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-05
680	ALL	479520.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
681	ALL	479570.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05
682	ALL	479620.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05
683	ALL	479670.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.87E-05
684	ALL	479720.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.54E-05
685	ALL	479770.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
686	ALL	479820.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
687	ALL	479870.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
688	ALL	479920.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05
689	ALL	479970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-05
690	ALL	477970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
691	ALL	478020.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
692	ALL	478070.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05
693	ALL	478120.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05
694	ALL	478170.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05
695	ALL	478220.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
696	ALL	478270.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-05
697	ALL	478320.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.58E-05
698	ALL	478370.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-05
699	ALL	478420.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
700	ALL	478470.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
701	ALL	478520.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-05
702	ALL	478570.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05
703	ALL	478620.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
704	ALL	478670.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-05
705	ALL	478720.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05
706	ALL	478770.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
707	ALL	478820.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
708	ALL	478870.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
709	ALL	478920.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-05
710	ALL	478970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
711	ALL	479020.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-05
712	ALL	479070.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.09E-05
713	ALL	479120.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05
714	ALL	479170.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
715	ALL	479220.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
716	ALL	479270.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-05
717	ALL	479320.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.75E-05
718	ALL	479370.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
719	ALL	479420.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-05
720	ALL	479470.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.28E-05
721	ALL	479520.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-05
722	ALL	479570.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05
723	ALL	479620.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-05
724	ALL	479670.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-05
725	ALL	479720.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05
726	ALL	479770.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
727	ALL	479820.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-05
728	ALL	479870.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-05
729	ALL	479920.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05
730	ALL	479970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05
731	ALL	477970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05
732	ALL	478020.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-05
733	ALL	478070.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
734	ALL	478120.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05
735	ALL	478170.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-05
736	ALL	478220.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05
737	ALL	478270.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-05
738	ALL	478320.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05
739	ALL	478370.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
740	ALL	478420.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-05
741	ALL	478470.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05
742	ALL	478520.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.38E-05
743	ALL	478570.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05
744	ALL	478620.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
745	ALL	478670.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-05
746	ALL	478720.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
747	ALL	478770.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
748	ALL	478820.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.89E-05
749	ALL	478870.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-05
750	ALL	478920.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.14E-05
751	ALL	478970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05
752	ALL	479020.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05
753	ALL	479070.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.13E-05
754	ALL	479120.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
755	ALL	479170.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
756	ALL	479220.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.68E-05
757	ALL	479270.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-05
758	ALL	479320.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05
759	ALL	479370.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
760	ALL	479420.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
761	ALL	479470.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
762	ALL	479520.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-05
763	ALL	479570.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05
764	ALL	479620.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
765	ALL	479670.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-05
766	ALL	479720.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05
767	ALL	479770.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05
768	ALL	479820.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05
769	ALL	479870.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05
770	ALL	479920.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05
771	ALL	479970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-05
772	ALL	477970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05
773	ALL	478020.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05
774	ALL	478070.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05
775	ALL	478120.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-05
776	ALL	478170.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05
777	ALL	478220.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05
778	ALL	478270.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-05
779	ALL	478320.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-05
780	ALL	478370.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05
781	ALL	478420.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
782	ALL	478470.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
783	ALL	478520.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-05
784	ALL	478570.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
785	ALL	478620.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05
786	ALL	478670.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05
787	ALL	478720.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
788	ALL	478770.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.98E-05
789	ALL	478820.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05

790	ALL	478870.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-05
791	ALL	478920.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
792	ALL	478970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
793	ALL	479020.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
794	ALL	479070.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-05
795	ALL	479120.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
796	ALL	479170.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05
797	ALL	479220.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05
798	ALL	479270.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
799	ALL	479320.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
800	ALL	479370.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-05
801	ALL	479420.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
802	ALL	479470.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
803	ALL	479520.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-05
804	ALL	479570.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
805	ALL	479620.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05
806	ALL	479670.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05
807	ALL	479720.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05
808	ALL	479770.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05
809	ALL	479820.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-05
810	ALL	479870.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-05
811	ALL	479920.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-05
812	ALL	479970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-05
813	ALL	477970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05
814	ALL	478020.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-05
815	ALL	478070.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05
816	ALL	478120.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05
817	ALL	478170.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-05
818	ALL	478220.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
819	ALL	478270.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-05
820	ALL	478320.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05
821	ALL	478370.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-05
822	ALL	478420.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-05
823	ALL	478470.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-05
824	ALL	478520.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-05
825	ALL	478570.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
826	ALL	478620.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-05
827	ALL	478670.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
828	ALL	478720.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05
829	ALL	478770.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-05
830	ALL	478820.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
831	ALL	478870.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
832	ALL	478920.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
833	ALL	478970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05
834	ALL	479020.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05
835	ALL	479070.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.63E-05
836	ALL	479120.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.56E-05
837	ALL	479170.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-05
838	ALL	479220.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-05
839	ALL	479270.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05
840	ALL	479320.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.01E-05
841	ALL	479370.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05
842	ALL	479420.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-05
843	ALL	479470.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-05
844	ALL	479520.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-05
845	ALL	479570.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
846	ALL	479620.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-05
847	ALL	479670.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-05
848	ALL	479720.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05
849	ALL	479770.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-05
850	ALL	479820.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-05
851	ALL	479870.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05
852	ALL	479920.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05
853	ALL	479970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-05
854	ALL	477970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05
855	ALL	478020.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.36E-05
856	ALL	478070.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05
857	ALL	478120.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-05
858	ALL	478170.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05
859	ALL	478220.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-05
860	ALL	478270.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05
861	ALL	478320.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-05
862	ALL	478370.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
863	ALL	478420.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05
864	ALL	478470.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-05
865	ALL	478520.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
866	ALL	478570.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
867	ALL	478620.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-05
868	ALL	478670.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05
869	ALL	478720.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-05
870	ALL	478770.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
871	ALL	478820.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05
872	ALL	478870.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05
873	ALL	478920.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
874	ALL	478970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-05
875	ALL	479020.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
876	ALL	479070.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
877	ALL	479120.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
878	ALL	479170.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
879	ALL	479220.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05
880	ALL	479270.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05
881	ALL	479320.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
882	ALL	479370.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
883	ALL	479420.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
884	ALL	479470.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
885	ALL	479520.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-05
886	ALL	479570.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05
887	ALL	479620.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05
888	ALL	479670.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05
889	ALL	479720.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05
890	ALL	479770.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05
891	ALL	479820.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-05
892	ALL	479870.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05
893	ALL	479920.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
894	ALL	479970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05
895	ALL	477970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05
896	ALL	478020.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05
897	ALL	478070.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05
898	ALL	478120.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-05
899	ALL	478170.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05
900	ALL	478220.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-05
901	ALL	478270.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-05
902	ALL	478320.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-05

903	ALL	478370.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
904	ALL	478420.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-05
905	ALL	478470.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-05
906	ALL	478520.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-05
907	ALL	478570.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
908	ALL	478620.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
909	ALL	478670.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.12E-05
910	ALL	478720.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05
911	ALL	478770.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05
912	ALL	478820.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.43E-05
913	ALL	478870.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
914	ALL	478920.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05
915	ALL	478970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05
916	ALL	479020.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.56E-05
917	ALL	479070.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-05
918	ALL	479120.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-05
919	ALL	479170.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.42E-05
920	ALL	479220.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05
921	ALL	479270.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-05
922	ALL	479320.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05
923	ALL	479370.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
924	ALL	479420.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-05
925	ALL	479470.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-05
926	ALL	479520.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
927	ALL	479570.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-05
928	ALL	479620.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05
929	ALL	479670.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05
930	ALL	479720.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-05
931	ALL	479770.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-05
932	ALL	479820.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05
933	ALL	479870.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-05
934	ALL	479920.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05
935	ALL	479970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05
936	ALL	477970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05
937	ALL	478020.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05
938	ALL	478070.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05
939	ALL	478120.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-05
940	ALL	478170.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05
941	ALL	478220.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05
942	ALL	478270.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05
943	ALL	478320.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-05
944	ALL	478370.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05
945	ALL	478420.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.12E-05
946	ALL	478470.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-05
947	ALL	478520.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-05
948	ALL	478570.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-05
949	ALL	478620.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-05
950	ALL	478670.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-05
951	ALL	478720.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.85E-05
952	ALL	478770.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05
953	ALL	478820.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.01E-05
954	ALL	478870.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-05
955	ALL	478920.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
956	ALL	478970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05
957	ALL	479020.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-05
958	ALL	479070.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-05
959	ALL	479120.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05
960	ALL	479170.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.99E-05
961	ALL	479220.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-05
962	ALL	479270.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
963	ALL	479320.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-05
964	ALL	479370.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-05
965	ALL	479420.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-05
966	ALL	479470.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.23E-05
967	ALL	479520.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05
968	ALL	479570.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05
969	ALL	479620.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-05
970	ALL	479670.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05
971	ALL	479720.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05
972	ALL	479770.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
973	ALL	479820.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-05
974	ALL	479870.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05
975	ALL	479920.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-05
976	ALL	479970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-05
977	ALL	478861.4	3774619	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
978	ALL	478791.5	3774518	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
979	ALL	478789.7	3774444	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
980	ALL	478748.8	3774450	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-04
981	ALL	479103.5	3774681	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-03
982	ALL	479094.5	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-04
983	ALL	479077.3	3774697	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04
984	ALL	479101.5	3774732	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-04

2.40E-03

HARP2 - HRACalc (dated 21081) 6/21/2021 2:14:08 PM - Output Log

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

Receptor Type: Resident
Scenario: Cancer
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 9

Exposure Duration Bin Distribution
3rd Trimester Bin: 0.25
0<2 Years Bin: 2
2<9 Years Bin: 7
2<16 Years Bin: 0
16<30 Years Bin: 0
16 to 70 Years Bin: 0

****
PATHWAYS ENABLED

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

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

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors
Worker adjustment factors enabled: NO

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

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
HOMEGROWN CROP PATHWAY SETTINGS

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

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA Unmit\hra\Const9monthcancerCancerRisk.csv
Cancer risk total by receptor saved to: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA Unmit\hra\Const9monthcancerCancerRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v21081 6/21/2021 2:14:08 PM - Cancer Risk - Input File: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA Unmit\hra\Const9monthcancerHRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		478170.4	3774040	2.64E-06	9YrCancerf	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		478220.4	3774040	2.85E-06	9YrCancerf	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		478270.4	3774040	3.08E-06	9YrCancerf	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		478320.4	3774040	3.32E-06	9YrCancerf	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		478170.4	3774090	2.74E-06	9YrCancerf	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		478220.4	3774090	2.98E-06	9YrCancerf	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		478270.4	3774090	3.25E-06	9YrCancerf	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		478320.4	3774090	3.54E-06	9YrCancerf	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		478170.4	3774140	2.82E-06	9YrCancerf	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		478220.4	3774140	3.09E-06	9YrCancerf	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		478270.4	3774140	3.40E-06	9YrCancerf	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		478320.4	3774140	3.74E-06	9YrCancerf	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		478170.4	3774190	2.87E-06	9YrCancerf	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		478220.4	3774190	3.17E-06	9YrCancerf	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		478270.4	3774190	3.51E-06	9YrCancerf	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		478320.4	3774190	3.91E-06	9YrCancerf	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		478170.4	3774240	2.90E-06	9YrCancerf	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		478220.4	3774240	3.22E-06	9YrCancerf	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		478270.4	3774240	3.59E-06	9YrCancerf	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		478320.4	3774240	4.03E-06	9YrCancerf	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		478370.4	3774240	4.54E-06	9YrCancerf	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		478420.4	3774240	5.15E-06	9YrCancerf	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		478470.4	3774240	5.86E-06	9YrCancerf	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		478520.4	3774240	6.69E-06	9YrCancerf	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		478570.4	3774240	7.66E-06	9YrCancerf	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		479170.4	3774240	1.06E-05	9YrCancerf	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		479220.4	3774240	9.45E-06	9YrCancerf	9.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		479270.4	3774240	8.45E-06	9YrCancerf	8.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		479320.4	3774240	7.60E-06	9YrCancerf	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		479370.4	3774240	6.88E-06	9YrCancerf	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		479420.4	3774240	6.26E-06	9YrCancerf	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		479470.4	3774240	5.80E-06	9YrCancerf	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		479520.4	3774240	5.44E-06	9YrCancerf	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		479570.4	3774240	5.11E-06	9YrCancerf	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		479620.4	3774240	4.85E-06	9YrCancerf	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		479670.4	3774240	4.65E-06	9YrCancerf	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		479720.4	3774240	4.51E-06	9YrCancerf	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		479770.4	3774240	4.34E-06	9YrCancerf	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		479820.4	3774240	4.20E-06	9YrCancerf	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		479870.4	3774240	4.01E-06	9YrCancerf	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		479920.4	3774240	3.81E-06	9YrCancerf	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		479970.4	3774240	3.71E-06	9YrCancerf	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		478170.4	3774290	2.90E-06	9YrCancerf	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		478220.4	3774290	3.23E-06	9YrCancerf	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		478270.4	3774290	3.63E-06	9YrCancerf	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		478320.4	3774290	4.10E-06	9YrCancerf	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		478370.4	3774290	4.66E-06	9YrCancerf	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		478420.4	3774290	5.33E-06	9YrCancerf	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		478470.4	3774290	6.17E-06	9YrCancerf	6.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		478520.4	3774290	7.17E-06	9YrCancerf	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		478570.4	3774290	8.40E-06	9YrCancerf	8.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		479170.4	3774290	1.41E-05	9YrCancerf	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL		479220.4	3774290	1.23E-05	9YrCancerf	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL		479270.4	3774290	1.08E-05	9YrCancerf	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL		479320.4	3774290	9.58E-06	9YrCancerf	9.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL		479370.4	3774290	8.53E-06	9YrCancerf	8.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL		479420.4	3774290	7.65E-06	9YrCancerf	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL		479470.4	3774290	6.94E-06	9YrCancerf	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL		479520.4	3774290	6.40E-06	9YrCancerf	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL		479570.4	3774290	6.03E-06	9YrCancerf	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL		479620.4	3774290	5.66E-06	9YrCancerf	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL		479670.4	3774290	5.36E-06	9YrCancerf	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL		479720.4	3774290	5.21E-06	9YrCancerf	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL		479770.4	3774290	4.86E-06	9YrCancerf	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL		479820.4	3774290	4.88E-06	9YrCancerf	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL		479870.4	3774290	4.62E-06	9YrCancerf	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL		479920.4	3774290	4.39E-06	9YrCancerf	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL		479970.4	3774290	4.20E-06	9YrCancerf	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL		478170.4	3774340	2.87E-06	9YrCancerf	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL		478220.4	3774340	3.21E-06	9YrCancerf	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL		478270.4	3774340	3.61E-06	9YrCancerf	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL		478320.4	3774340	4.10E-06	9YrCancerf	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL		478370.4	3774340	4.70E-06	9YrCancerf	4.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL		478420.4	3774340	5.43E-06	9YrCancerf	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL		478470.4	3774340	6.34E-06	9YrCancerf	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL		478520.4	3774340	7.50E-06	9YrCancerf	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL		478570.4	3774340	9.00E-06	9YrCancerf	9.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL		479170.4	3774340	2.02E-05	9YrCancerf	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL		479220.4	3774340	1.70E-05	9YrCancerf	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL		479270.4	3774340	1.44E-05	9YrCancerf	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL		479320.4	3774340	1.24E-05	9YrCancerf	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL		479370.4	3774340	1.07E-05	9YrCancerf	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL		479420.4	3774340	9.36E-06	9YrCancerf	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL		479470.4	3774340	8.41E-06	9YrCancerf	8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL		479520.4	3774340	7.70E-06	9YrCancerf	7.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL		479570.4	3774340	7.27E-06	9YrCancerf	7.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL		479620.4	3774340	6.68E-06	9YrCancerf	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL		479670.4	3774340	6.34E-06	9YrCancerf	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL		479720.4	3774340	5.88E-06	9YrCancerf	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL		479770.4	3774340	5.65E-06	9YrCancerf	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL		479820.4	3774340	5.59E-06	9YrCancerf	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL		479870.4	3774340	5.24E-06	9YrCancerf	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL		479920.4	3774340	4.90E-06	9YrCancerf	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL		479970.4	3774340	4.63E-06	9YrCancerf	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL		478170.4	3774390	2.82E-06	9YrCancerf	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL		478220.4	3774390	3.16E-06	9YrCancerf	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL		478270.4	3774390	3.56E-06	9YrCancerf	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL		478320.4	3774390	4.05E-06	9YrCancerf	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL		478370.4	3774390	4.66E-06	9YrCancerf	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

100	ALL	478420.4	3774390	5.41E-06	9YrCancerf	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	478470.4	3774390	6.38E-06	9YrCancerf	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	478520.4	3774390	7.64E-06	9YrCancerf	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	478570.4	3774390	9.32E-06	9YrCancerf	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	479170.4	3774390	3.18E-05	9YrCancerf	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	479220.4	3774390	2.45E-05	9YrCancerf	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	479270.4	3774390	1.95E-05	9YrCancerf	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	479320.4	3774390	1.59E-05	9YrCancerf	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	479370.4	3774390	1.32E-05	9YrCancerf	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	479420.4	3774390	1.12E-05	9YrCancerf	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	479470.4	3774390	1.01E-05	9YrCancerf	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	479520.4	3774390	9.15E-06	9YrCancerf	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	479570.4	3774390	8.42E-06	9YrCancerf	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	479620.4	3774390	7.94E-06	9YrCancerf	7.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	479670.4	3774390	7.49E-06	9YrCancerf	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	479720.4	3774390	7.17E-06	9YrCancerf	7.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	479770.4	3774390	6.62E-06	9YrCancerf	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	479820.4	3774390	6.15E-06	9YrCancerf	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	479870.4	3774390	5.71E-06	9YrCancerf	5.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	479920.4	3774390	5.31E-06	9YrCancerf	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479970.4	3774390	4.95E-06	9YrCancerf	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	478170.4	3774440	2.75E-06	9YrCancerf	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	478220.4	3774440	3.08E-06	9YrCancerf	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	478270.4	3774440	3.47E-06	9YrCancerf	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	478320.4	3774440	3.95E-06	9YrCancerf	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	478370.4	3774440	4.55E-06	9YrCancerf	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	478420.4	3774440	5.30E-06	9YrCancerf	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	478470.4	3774440	6.27E-06	9YrCancerf	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	478520.4	3774440	7.56E-06	9YrCancerf	7.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	478570.4	3774440	9.34E-06	9YrCancerf	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	478620.4	3774440	1.19E-05	9YrCancerf	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	478670.4	3774440	1.57E-05	9YrCancerf	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	478720.4	3774440	2.18E-05	9YrCancerf	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	478770.4	3774440	3.30E-05	9YrCancerf	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	478820.4	3774440	5.87E-05	9YrCancerf	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	479320.4	3774440	1.94E-05	9YrCancerf	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	479370.4	3774440	1.56E-05	9YrCancerf	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	479420.4	3774440	1.33E-05	9YrCancerf	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	479470.4	3774440	1.15E-05	9YrCancerf	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	479520.4	3774440	1.03E-05	9YrCancerf	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	479570.4	3774440	9.49E-06	9YrCancerf	9.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	479620.4	3774440	8.93E-06	9YrCancerf	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	479670.4	3774440	8.37E-06	9YrCancerf	8.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	479720.4	3774440	7.74E-06	9YrCancerf	7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	479770.4	3774440	7.07E-06	9YrCancerf	7.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	479820.4	3774440	6.49E-06	9YrCancerf	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	479870.4	3774440	5.97E-06	9YrCancerf	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	479920.4	3774440	5.56E-06	9YrCancerf	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	479970.4	3774440	5.19E-06	9YrCancerf	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	478170.4	3774490	2.68E-06	9YrCancerf	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	478220.4	3774490	2.99E-06	9YrCancerf	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	478270.4	3774490	3.37E-06	9YrCancerf	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	478320.4	3774490	3.83E-06	9YrCancerf	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	478370.4	3774490	4.39E-06	9YrCancerf	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	478420.4	3774490	5.11E-06	9YrCancerf	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	478470.4	3774490	6.04E-06	9YrCancerf	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	478520.4	3774490	7.28E-06	9YrCancerf	7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	478570.4	3774490	9.00E-06	9YrCancerf	9.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	478620.4	3774490	1.15E-05	9YrCancerf	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	478670.4	3774490	1.54E-05	9YrCancerf	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	478720.4	3774490	2.19E-05	9YrCancerf	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	478749.3	3774488	2.82E-05	9YrCancerf	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	478820.4	3774490	6.79E-05	9YrCancerf	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	479370.4	3774490	1.69E-05	9YrCancerf	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	479420.4	3774490	1.38E-05	9YrCancerf	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	479470.4	3774490	1.20E-05	9YrCancerf	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	479520.4	3774490	1.08E-05	9YrCancerf	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	479570.4	3774490	1.00E-05	9YrCancerf	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	479620.4	3774490	9.22E-06	9YrCancerf	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	479670.4	3774490	8.38E-06	9YrCancerf	8.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	479720.4	3774490	7.65E-06	9YrCancerf	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	479770.4	3774490	7.18E-06	9YrCancerf	7.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	479820.4	3774490	6.56E-06	9YrCancerf	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	479870.4	3774490	6.02E-06	9YrCancerf	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	479920.4	3774490	5.59E-06	9YrCancerf	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	479970.4	3774490	5.16E-06	9YrCancerf	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	478170.4	3774540	2.58E-06	9YrCancerf	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	478220.4	3774540	2.88E-06	9YrCancerf	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	478270.4	3774540	3.23E-06	9YrCancerf	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	478320.4	3774540	3.67E-06	9YrCancerf	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	478370.4	3774540	4.20E-06	9YrCancerf	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	478420.4	3774540	4.87E-06	9YrCancerf	4.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	478470.4	3774540	5.74E-06	9YrCancerf	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	478520.4	3774540	6.89E-06	9YrCancerf	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	478570.4	3774540	8.46E-06	9YrCancerf	8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	478620.4	3774540	1.07E-05	9YrCancerf	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	478670.4	3774540	1.42E-05	9YrCancerf	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	478720.4	3774540	2.01E-05	9YrCancerf	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	478764.9	3774551	2.88E-05	9YrCancerf	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	478807.5	3774552	4.80E-05	9YrCancerf	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	479370.4	3774540	1.66E-05	9YrCancerf	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	479420.4	3774540	1.37E-05	9YrCancerf	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	479470.4	3774540	1.17E-05	9YrCancerf	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	479520.4	3774540	1.04E-05	9YrCancerf	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	479570.4	3774540	9.55E-06	9YrCancerf	9.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	479620.4	3774540	8.83E-06	9YrCancerf	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	479670.4	3774540	8.26E-06	9YrCancerf	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	479720.4	3774540	7.45E-06	9YrCancerf	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	479770.4	3774540	6.88E-06	9YrCancerf	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	479820.4	3774540	6.31E-06	9YrCancerf	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	479870.4	3774540	5.78E-06	9YrCancerf	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

201	ALL	479920.4	3774540	5.36E-06	9YrCancerf	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	479970.4	3774540	4.94E-06	9YrCancerf	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	478170.4	3774590	2.49E-06	9YrCancerf	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	478220.4	3774590	2.77E-06	9YrCancerf	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	478270.4	3774590	3.10E-06	9YrCancerf	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	478320.4	3774590	3.50E-06	9YrCancerf	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	478370.4	3774590	3.99E-06	9YrCancerf	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	478420.4	3774590	4.60E-06	9YrCancerf	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	478470.4	3774590	5.39E-06	9YrCancerf	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	478520.4	3774590	6.42E-06	9YrCancerf	6.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	478570.4	3774590	7.81E-06	9YrCancerf	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	478620.4	3774590	9.75E-06	9YrCancerf	9.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	478670.4	3774590	1.26E-05	9YrCancerf	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	478720.4	3774590	1.72E-05	9YrCancerf	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	478776.3	3774603	2.50E-05	9YrCancerf	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	478804.3	3774604	3.22E-05	9YrCancerf	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	479370.4	3774590	1.50E-05	9YrCancerf	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	479420.4	3774590	1.23E-05	9YrCancerf	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	479470.4	3774590	1.05E-05	9YrCancerf	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	479520.4	3774590	9.42E-06	9YrCancerf	9.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	479570.4	3774590	8.35E-06	9YrCancerf	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	479620.4	3774590	7.91E-06	9YrCancerf	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	479670.4	3774590	7.54E-06	9YrCancerf	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	479720.4	3774590	6.80E-06	9YrCancerf	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	479770.4	3774590	6.27E-06	9YrCancerf	6.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	479820.4	3774590	5.75E-06	9YrCancerf	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	479870.4	3774590	5.31E-06	9YrCancerf	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	479920.4	3774590	4.92E-06	9YrCancerf	4.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	479970.4	3774590	4.59E-06	9YrCancerf	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	478170.4	3774640	2.39E-06	9YrCancerf	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	478220.4	3774640	2.65E-06	9YrCancerf	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	478270.4	3774640	2.96E-06	9YrCancerf	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	478320.4	3774640	3.32E-06	9YrCancerf	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	478370.4	3774640	3.78E-06	9YrCancerf	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	478420.4	3774640	4.33E-06	9YrCancerf	4.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	478470.4	3774640	5.03E-06	9YrCancerf	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	478520.4	3774640	5.92E-06	9YrCancerf	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	478570.4	3774640	7.11E-06	9YrCancerf	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	478620.4	3774640	8.72E-06	9YrCancerf	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	478670.4	3774640	1.10E-05	9YrCancerf	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	478720.4	3774640	1.43E-05	9YrCancerf	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	478770.4	3774640	1.94E-05	9YrCancerf	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	478820.4	3774640	2.73E-05	9YrCancerf	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	478870.4	3774640	3.72E-05	9YrCancerf	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	479370.4	3774640	1.25E-05	9YrCancerf	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	479420.4	3774640	1.05E-05	9YrCancerf	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	479470.4	3774640	9.15E-06	9YrCancerf	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	479520.4	3774640	8.20E-06	9YrCancerf	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	479570.4	3774640	7.39E-06	9YrCancerf	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	479620.4	3774640	6.84E-06	9YrCancerf	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	479670.4	3774640	6.43E-06	9YrCancerf	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	479720.4	3774640	5.89E-06	9YrCancerf	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	479770.4	3774640	5.43E-06	9YrCancerf	5.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	479820.4	3774640	5.02E-06	9YrCancerf	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	479870.4	3774640	4.66E-06	9YrCancerf	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	479920.4	3774640	4.36E-06	9YrCancerf	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	479970.4	3774640	4.08E-06	9YrCancerf	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	478170.4	3774690	2.29E-06	9YrCancerf	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	478220.4	3774690	2.53E-06	9YrCancerf	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	478270.4	3774690	2.81E-06	9YrCancerf	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	478320.4	3774690	3.15E-06	9YrCancerf	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	478370.4	3774690	3.56E-06	9YrCancerf	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	478420.4	3774690	4.05E-06	9YrCancerf	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	478470.4	3774690	4.67E-06	9YrCancerf	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	478520.4	3774690	5.44E-06	9YrCancerf	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	478570.4	3774690	6.43E-06	9YrCancerf	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	478620.4	3774690	7.71E-06	9YrCancerf	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	478670.4	3774690	9.43E-06	9YrCancerf	9.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	478720.4	3774690	1.17E-05	9YrCancerf	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	478770.4	3774690	1.48E-05	9YrCancerf	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	478820.4	3774690	1.87E-05	9YrCancerf	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	478868.7	3774701	2.10E-05	9YrCancerf	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	478861.3	3774671	2.60E-05	9YrCancerf	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	479026.6	3774722	2.31E-05	9YrCancerf	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	479059.1	3774697	2.91E-05	9YrCancerf	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	479113.7	3774695	2.60E-05	9YrCancerf	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	479370.4	3774690	1.00E-05	9YrCancerf	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	479420.4	3774690	8.69E-06	9YrCancerf	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	479470.4	3774690	7.63E-06	9YrCancerf	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	479520.4	3774690	6.84E-06	9YrCancerf	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	479570.4	3774690	6.21E-06	9YrCancerf	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	479620.4	3774690	5.72E-06	9YrCancerf	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	479670.4	3774690	5.29E-06	9YrCancerf	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	479720.4	3774690	4.90E-06	9YrCancerf	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	479770.4	3774690	4.55E-06	9YrCancerf	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	479820.4	3774690	4.25E-06	9YrCancerf	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	479870.4	3774690	3.98E-06	9YrCancerf	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	479920.4	3774690	3.74E-06	9YrCancerf	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	479970.4	3774690	3.52E-06	9YrCancerf	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	478170.4	3774740	2.19E-06	9YrCancerf	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	478220.4	3774740	2.41E-06	9YrCancerf	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	478270.4	3774740	2.67E-06	9YrCancerf	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	478320.4	3774740	2.98E-06	9YrCancerf	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	478370.4	3774740	3.34E-06	9YrCancerf	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	478420.4	3774740	3.78E-06	9YrCancerf	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	478470.4	3774740	4.31E-06	9YrCancerf	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	478520.4	3774740	4.97E-06	9YrCancerf	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	478570.4	3774740	5.78E-06	9YrCancerf	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	478620.4	3774740	6.80E-06	9YrCancerf	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	478670.4	3774740	8.08E-06	9YrCancerf	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	478720.4	3774740	9.68E-06	9YrCancerf	9.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

302	ALL	478770.4	3774740	1.16E-05	9YrCancerf	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	478820.4	3774740	1.38E-05	9YrCancerf	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	478863	3774730	1.67E-05	9YrCancerf	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	479020.4	3774740	1.98E-05	9YrCancerf	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	479070.4	3774740	1.91E-05	9YrCancerf	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	479120.4	3774740	1.72E-05	9YrCancerf	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	479170.4	3774740	1.48E-05	9YrCancerf	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	479220.4	3774740	1.26E-05	9YrCancerf	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	479270.4	3774740	1.07E-05	9YrCancerf	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	479320.4	3774740	9.25E-06	9YrCancerf	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	479370.4	3774740	8.02E-06	9YrCancerf	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	479420.4	3774740	7.04E-06	9YrCancerf	7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	479470.4	3774740	6.21E-06	9YrCancerf	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	479520.4	3774740	5.51E-06	9YrCancerf	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	479570.4	3774740	5.03E-06	9YrCancerf	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	479620.4	3774740	4.59E-06	9YrCancerf	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	479670.4	3774740	4.27E-06	9YrCancerf	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	479720.4	3774740	3.99E-06	9YrCancerf	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	479770.4	3774740	3.73E-06	9YrCancerf	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	479820.4	3774740	3.51E-06	9YrCancerf	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	479870.4	3774740	3.31E-06	9YrCancerf	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	479920.4	3774740	3.13E-06	9YrCancerf	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	479970.4	3774740	2.97E-06	9YrCancerf	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	478170.4	3774790	2.10E-06	9YrCancerf	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	478220.4	3774790	2.30E-06	9YrCancerf	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	478270.4	3774790	2.53E-06	9YrCancerf	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	478320.4	3774790	2.81E-06	9YrCancerf	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	478370.4	3774790	3.13E-06	9YrCancerf	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	478420.4	3774790	3.52E-06	9YrCancerf	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	478470.4	3774790	3.98E-06	9YrCancerf	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	478520.4	3774790	4.52E-06	9YrCancerf	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	478570.4	3774790	5.19E-06	9YrCancerf	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	478620.4	3774790	5.98E-06	9YrCancerf	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	478670.4	3774790	6.93E-06	9YrCancerf	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	478720.4	3774790	8.05E-06	9YrCancerf	8.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	478770.4	3774790	9.31E-06	9YrCancerf	9.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	478820.4	3774790	1.06E-05	9YrCancerf	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	478870.4	3774790	1.19E-05	9YrCancerf	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	478920.4	3774790	1.30E-05	9YrCancerf	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	478970.4	3774790	1.37E-05	9YrCancerf	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	479020.4	3774790	1.38E-05	9YrCancerf	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	479070.4	3774790	1.33E-05	9YrCancerf	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	479120.4	3774790	1.24E-05	9YrCancerf	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	479170.4	3774790	1.11E-05	9YrCancerf	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	479220.4	3774790	9.72E-06	9YrCancerf	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	479270.4	3774790	8.51E-06	9YrCancerf	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	479320.4	3774790	7.47E-06	9YrCancerf	7.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	479370.4	3774790	6.48E-06	9YrCancerf	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	479420.4	3774790	5.67E-06	9YrCancerf	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	479470.4	3774790	5.05E-06	9YrCancerf	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	479520.4	3774790	4.51E-06	9YrCancerf	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	479570.4	3774790	4.04E-06	9YrCancerf	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	479620.4	3774790	3.68E-06	9YrCancerf	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	479670.4	3774790	3.45E-06	9YrCancerf	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	479720.4	3774790	3.24E-06	9YrCancerf	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	479770.4	3774790	3.05E-06	9YrCancerf	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	479820.4	3774790	2.88E-06	9YrCancerf	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	479870.4	3774790	2.74E-06	9YrCancerf	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	479920.4	3774790	2.61E-06	9YrCancerf	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	479970.4	3774790	2.48E-06	9YrCancerf	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	477970.4	3774840	1.46E-06	9YrCancerf	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	478020.4	3774840	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	478070.4	3774840	1.70E-06	9YrCancerf	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	478120.4	3774840	1.84E-06	9YrCancerf	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	478170.4	3774840	2.00E-06	9YrCancerf	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	478220.4	3774840	2.19E-06	9YrCancerf	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	478270.4	3774840	2.40E-06	9YrCancerf	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	478320.4	3774840	2.65E-06	9YrCancerf	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	478370.4	3774840	2.93E-06	9YrCancerf	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	478420.4	3774840	3.26E-06	9YrCancerf	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	478470.4	3774840	3.66E-06	9YrCancerf	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	478520.4	3774840	4.11E-06	9YrCancerf	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	478570.4	3774840	4.64E-06	9YrCancerf	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	478620.4	3774840	5.27E-06	9YrCancerf	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	478670.4	3774840	5.97E-06	9YrCancerf	5.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	478720.4	3774840	6.75E-06	9YrCancerf	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	478770.4	3774840	7.61E-06	9YrCancerf	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	478820.4	3774840	8.47E-06	9YrCancerf	8.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	478870.4	3774840	9.25E-06	9YrCancerf	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	478920.4	3774840	9.87E-06	9YrCancerf	9.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	478970.4	3774840	1.02E-05	9YrCancerf	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	479020.4	3774840	1.03E-05	9YrCancerf	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	479070.4	3774840	9.99E-06	9YrCancerf	9.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	479120.4	3774840	9.41E-06	9YrCancerf	9.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	479170.4	3774840	8.63E-06	9YrCancerf	8.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	479220.4	3774840	7.79E-06	9YrCancerf	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	479270.4	3774840	6.97E-06	9YrCancerf	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	479320.4	3774840	6.22E-06	9YrCancerf	6.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	479370.4	3774840	5.42E-06	9YrCancerf	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	479420.4	3774840	4.79E-06	9YrCancerf	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	479470.4	3774840	4.28E-06	9YrCancerf	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	479520.4	3774840	3.78E-06	9YrCancerf	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	479570.4	3774840	3.35E-06	9YrCancerf	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	479620.4	3774840	3.02E-06	9YrCancerf	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	479670.4	3774840	2.83E-06	9YrCancerf	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	479720.4	3774840	2.67E-06	9YrCancerf	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	479770.4	3774840	2.53E-06	9YrCancerf	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	479820.4	3774840	2.40E-06	9YrCancerf	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	479870.4	3774840	2.28E-06	9YrCancerf	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	479920.4	3774840	2.18E-06	9YrCancerf	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	479970.4	3774840	2.08E-06	9YrCancerf	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

403	ALL	477970.4	3774890	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	478020.4	3774890	1.51E-06	9YrCancerf	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	478070.4	3774890	1.63E-06	9YrCancerf	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	478120.4	3774890	1.76E-06	9YrCancerf	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	478170.4	3774890	1.91E-06	9YrCancerf	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	478220.4	3774890	2.08E-06	9YrCancerf	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	478270.4	3774890	2.27E-06	9YrCancerf	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	478320.4	3774890	2.49E-06	9YrCancerf	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	478370.4	3774890	2.74E-06	9YrCancerf	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	478420.4	3774890	3.02E-06	9YrCancerf	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	478470.4	3774890	3.35E-06	9YrCancerf	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	478520.4	3774890	3.73E-06	9YrCancerf	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	478570.4	3774890	4.16E-06	9YrCancerf	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	478620.4	3774890	4.64E-06	9YrCancerf	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	478670.4	3774890	5.17E-06	9YrCancerf	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	478720.4	3774890	5.73E-06	9YrCancerf	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	478770.4	3774890	6.32E-06	9YrCancerf	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	478820.4	3774890	6.89E-06	9YrCancerf	6.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	478870.4	3774890	7.39E-06	9YrCancerf	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	478920.4	3774890	7.78E-06	9YrCancerf	7.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	478970.4	3774890	8.00E-06	9YrCancerf	8.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	479020.4	3774890	8.01E-06	9YrCancerf	8.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	479070.4	3774890	7.83E-06	9YrCancerf	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	479120.4	3774890	7.46E-06	9YrCancerf	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	479170.4	3774890	6.96E-06	9YrCancerf	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	479220.4	3774890	6.40E-06	9YrCancerf	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	479270.4	3774890	5.83E-06	9YrCancerf	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	479320.4	3774890	5.29E-06	9YrCancerf	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	479370.4	3774890	4.67E-06	9YrCancerf	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	479420.4	3774890	4.10E-06	9YrCancerf	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	479470.4	3774890	3.62E-06	9YrCancerf	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	479520.4	3774890	3.14E-06	9YrCancerf	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	479570.4	3774890	2.76E-06	9YrCancerf	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	479620.4	3774890	2.58E-06	9YrCancerf	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	479670.4	3774890	2.43E-06	9YrCancerf	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	479720.4	3774890	2.29E-06	9YrCancerf	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	479770.4	3774890	2.14E-06	9YrCancerf	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	479820.4	3774890	2.03E-06	9YrCancerf	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	479870.4	3774890	1.94E-06	9YrCancerf	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	479920.4	3774890	1.85E-06	9YrCancerf	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	479970.4	3774890	1.77E-06	9YrCancerf	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	477970.4	3774940	1.36E-06	9YrCancerf	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	478020.4	3774940	1.46E-06	9YrCancerf	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	478070.4	3774940	1.56E-06	9YrCancerf	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	478120.4	3774940	1.68E-06	9YrCancerf	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	478170.4	3774940	1.82E-06	9YrCancerf	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	478220.4	3774940	1.97E-06	9YrCancerf	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	478270.4	3774940	2.14E-06	9YrCancerf	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	478320.4	3774940	2.34E-06	9YrCancerf	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	478370.4	3774940	2.56E-06	9YrCancerf	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	478420.4	3774940	2.80E-06	9YrCancerf	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	478470.4	3774940	3.08E-06	9YrCancerf	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	478520.4	3774940	3.38E-06	9YrCancerf	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	478570.4	3774940	3.72E-06	9YrCancerf	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	478620.4	3774940	4.10E-06	9YrCancerf	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	478670.4	3774940	4.50E-06	9YrCancerf	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	478720.4	3774940	4.91E-06	9YrCancerf	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	478770.4	3774940	5.33E-06	9YrCancerf	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	478820.4	3774940	5.72E-06	9YrCancerf	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	478870.4	3774940	6.06E-06	9YrCancerf	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	478920.4	3774940	6.31E-06	9YrCancerf	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	478970.4	3774940	6.45E-06	9YrCancerf	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	479020.4	3774940	6.45E-06	9YrCancerf	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	479070.4	3774940	6.33E-06	9YrCancerf	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	479120.4	3774940	6.09E-06	9YrCancerf	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	479170.4	3774940	5.76E-06	9YrCancerf	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	479220.4	3774940	5.37E-06	9YrCancerf	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	479270.4	3774940	4.97E-06	9YrCancerf	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	479320.4	3774940	4.56E-06	9YrCancerf	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	479370.4	3774940	4.07E-06	9YrCancerf	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	479420.4	3774940	3.61E-06	9YrCancerf	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	479470.4	3774940	3.19E-06	9YrCancerf	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	479520.4	3774940	2.74E-06	9YrCancerf	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	479570.4	3774940	2.42E-06	9YrCancerf	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	479620.4	3774940	2.26E-06	9YrCancerf	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	479670.4	3774940	2.12E-06	9YrCancerf	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	479720.4	3774940	2.00E-06	9YrCancerf	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	479770.4	3774940	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	479820.4	3774940	1.76E-06	9YrCancerf	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	479870.4	3774940	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	479920.4	3774940	1.59E-06	9YrCancerf	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	479970.4	3774940	1.53E-06	9YrCancerf	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	477970.4	3774990	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	478020.4	3774990	1.40E-06	9YrCancerf	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	478070.4	3774990	1.50E-06	9YrCancerf	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	478120.4	3774990	1.61E-06	9YrCancerf	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	478170.4	3774990	1.73E-06	9YrCancerf	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	478220.4	3774990	1.87E-06	9YrCancerf	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	478270.4	3774990	2.02E-06	9YrCancerf	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	478320.4	3774990	2.19E-06	9YrCancerf	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	478370.4	3774990	2.38E-06	9YrCancerf	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	478420.4	3774990	2.59E-06	9YrCancerf	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	478470.4	3774990	2.82E-06	9YrCancerf	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	478520.4	3774990	3.08E-06	9YrCancerf	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	478570.4	3774990	3.35E-06	9YrCancerf	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	478620.4	3774990	3.64E-06	9YrCancerf	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	478670.4	3774990	3.95E-06	9YrCancerf	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	478720.4	3774990	4.26E-06	9YrCancerf	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	478770.4	3774990	4.56E-06	9YrCancerf	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	478820.4	3774990	4.84E-06	9YrCancerf	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	478870.4	3774990	5.07E-06	9YrCancerf	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

504	ALL	478920.4	3774990	5.24E-06	9YrCancerf	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	478970.4	3774990	5.33E-06	9YrCancerf	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	479020.4	3774990	5.33E-06	9YrCancerf	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	479070.4	3774990	5.24E-06	9YrCancerf	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	479120.4	3774990	5.08E-06	9YrCancerf	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	479170.4	3774990	4.85E-06	9YrCancerf	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	479220.4	3774990	4.58E-06	9YrCancerf	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	479270.4	3774990	4.28E-06	9YrCancerf	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	479320.4	3774990	3.97E-06	9YrCancerf	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	479370.4	3774990	3.53E-06	9YrCancerf	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	479420.4	3774990	3.14E-06	9YrCancerf	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	479470.4	3774990	2.76E-06	9YrCancerf	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	479520.4	3774990	2.47E-06	9YrCancerf	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	479570.4	3774990	2.22E-06	9YrCancerf	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	479620.4	3774990	2.02E-06	9YrCancerf	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	479670.4	3774990	1.88E-06	9YrCancerf	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	479720.4	3774990	1.75E-06	9YrCancerf	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	479770.4	3774990	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	479820.4	3774990	1.56E-06	9YrCancerf	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	479870.4	3774990	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	479920.4	3774990	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	479970.4	3774990	1.35E-06	9YrCancerf	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	477970.4	3775040	1.26E-06	9YrCancerf	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	478020.4	3775040	1.34E-06	9YrCancerf	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	478070.4	3775040	1.43E-06	9YrCancerf	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	478120.4	3775040	1.54E-06	9YrCancerf	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	478170.4	3775040	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	478220.4	3775040	1.77E-06	9YrCancerf	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	478270.4	3775040	1.91E-06	9YrCancerf	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	478320.4	3775040	2.05E-06	9YrCancerf	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	478370.4	3775040	2.22E-06	9YrCancerf	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	478420.4	3775040	2.40E-06	9YrCancerf	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	478470.4	3775040	2.59E-06	9YrCancerf	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	478520.4	3775040	2.80E-06	9YrCancerf	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	478570.4	3775040	3.02E-06	9YrCancerf	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	478620.4	3775040	3.25E-06	9YrCancerf	3.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	478670.4	3775040	3.49E-06	9YrCancerf	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	478720.4	3775040	3.72E-06	9YrCancerf	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	478770.4	3775040	3.95E-06	9YrCancerf	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	478820.4	3775040	4.15E-06	9YrCancerf	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	478870.4	3775040	4.31E-06	9YrCancerf	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	478920.4	3775040	4.43E-06	9YrCancerf	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	478970.4	3775040	4.49E-06	9YrCancerf	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	479020.4	3775040	4.49E-06	9YrCancerf	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	479070.4	3775040	4.43E-06	9YrCancerf	4.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	479120.4	3775040	4.31E-06	9YrCancerf	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	479170.4	3775040	4.14E-06	9YrCancerf	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	479220.4	3775040	3.95E-06	9YrCancerf	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	479270.4	3775040	3.73E-06	9YrCancerf	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	479320.4	3775040	3.39E-06	9YrCancerf	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	479370.4	3775040	3.07E-06	9YrCancerf	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	479420.4	3775040	2.82E-06	9YrCancerf	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	479470.4	3775040	2.44E-06	9YrCancerf	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	479520.4	3775040	2.25E-06	9YrCancerf	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	479570.4	3775040	2.06E-06	9YrCancerf	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	479620.4	3775040	1.85E-06	9YrCancerf	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	479670.4	3775040	1.71E-06	9YrCancerf	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	479720.4	3775040	1.60E-06	9YrCancerf	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	479770.4	3775040	1.50E-06	9YrCancerf	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	479820.4	3775040	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	479870.4	3775040	1.34E-06	9YrCancerf	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	479920.4	3775040	1.27E-06	9YrCancerf	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	479970.4	3775040	1.21E-06	9YrCancerf	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	477970.4	3775090	1.21E-06	9YrCancerf	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	478020.4	3775090	1.29E-06	9YrCancerf	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	478070.4	3775090	1.37E-06	9YrCancerf	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	478120.4	3775090	1.46E-06	9YrCancerf	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	478170.4	3775090	1.56E-06	9YrCancerf	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	478220.4	3775090	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	478270.4	3775090	1.79E-06	9YrCancerf	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	478320.4	3775090	1.92E-06	9YrCancerf	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	478370.4	3775090	2.06E-06	9YrCancerf	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	478420.4	3775090	2.22E-06	9YrCancerf	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	478470.4	3775090	2.38E-06	9YrCancerf	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	478520.4	3775090	2.55E-06	9YrCancerf	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	478570.4	3775090	2.73E-06	9YrCancerf	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	478620.4	3775090	2.92E-06	9YrCancerf	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	478670.4	3775090	3.10E-06	9YrCancerf	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	478720.4	3775090	3.28E-06	9YrCancerf	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	478770.4	3775090	3.45E-06	9YrCancerf	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	478820.4	3775090	3.60E-06	9YrCancerf	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	478870.4	3775090	3.72E-06	9YrCancerf	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	478920.4	3775090	3.80E-06	9YrCancerf	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	478970.4	3775090	3.84E-06	9YrCancerf	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	479020.4	3775090	3.84E-06	9YrCancerf	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	479070.4	3775090	3.80E-06	9YrCancerf	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	479120.4	3775090	3.71E-06	9YrCancerf	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	479170.4	3775090	3.59E-06	9YrCancerf	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	479220.4	3775090	3.44E-06	9YrCancerf	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	479270.4	3775090	3.28E-06	9YrCancerf	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	479320.4	3775090	3.10E-06	9YrCancerf	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	479370.4	3775090	2.83E-06	9YrCancerf	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	479420.4	3775090	2.63E-06	9YrCancerf	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	479470.4	3775090	2.41E-06	9YrCancerf	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	479520.4	3775090	2.08E-06	9YrCancerf	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	479570.4	3775090	1.83E-06	9YrCancerf	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	479620.4	3775090	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	479670.4	3775090	1.56E-06	9YrCancerf	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	479720.4	3775090	1.47E-06	9YrCancerf	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	479770.4	3775090	1.38E-06	9YrCancerf	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	479820.4	3775090	1.30E-06	9YrCancerf	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

605	ALL	479870.4	3775090	1.23E-06	9YrCancerf	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	479920.4	3775090	1.17E-06	9YrCancerf	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	479970.4	3775090	1.11E-06	9YrCancerf	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	477970.4	3775140	1.16E-06	9YrCancerf	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	478020.4	3775140	1.23E-06	9YrCancerf	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	478070.4	3775140	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	478120.4	3775140	1.39E-06	9YrCancerf	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	478170.4	3775140	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	478220.4	3775140	1.58E-06	9YrCancerf	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	478270.4	3775140	1.69E-06	9YrCancerf	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	478320.4	3775140	1.80E-06	9YrCancerf	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	478370.4	3775140	1.92E-06	9YrCancerf	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	478420.4	3775140	2.05E-06	9YrCancerf	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	478470.4	3775140	2.19E-06	9YrCancerf	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	478520.4	3775140	2.33E-06	9YrCancerf	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	478570.4	3775140	2.48E-06	9YrCancerf	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	478620.4	3775140	2.63E-06	9YrCancerf	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	478670.4	3775140	2.77E-06	9YrCancerf	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	478720.4	3775140	2.91E-06	9YrCancerf	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	478770.4	3775140	3.04E-06	9YrCancerf	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	478820.4	3775140	3.15E-06	9YrCancerf	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	478870.4	3775140	3.24E-06	9YrCancerf	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	478920.4	3775140	3.30E-06	9YrCancerf	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	478970.4	3775140	3.34E-06	9YrCancerf	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	479020.4	3775140	3.33E-06	9YrCancerf	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	479070.4	3775140	3.30E-06	9YrCancerf	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	479120.4	3775140	3.24E-06	9YrCancerf	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	479170.4	3775140	3.14E-06	9YrCancerf	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	479220.4	3775140	3.03E-06	9YrCancerf	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	479270.4	3775140	2.91E-06	9YrCancerf	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	479320.4	3775140	2.77E-06	9YrCancerf	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	479370.4	3775140	2.58E-06	9YrCancerf	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	479420.4	3775140	2.37E-06	9YrCancerf	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	479470.4	3775140	2.20E-06	9YrCancerf	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	479520.4	3775140	1.97E-06	9YrCancerf	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	479570.4	3775140	1.71E-06	9YrCancerf	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	479620.4	3775140	1.53E-06	9YrCancerf	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	479670.4	3775140	1.44E-06	9YrCancerf	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	479720.4	3775140	1.35E-06	9YrCancerf	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	479770.4	3775140	1.28E-06	9YrCancerf	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	479820.4	3775140	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	479870.4	3775140	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	479920.4	3775140	1.09E-06	9YrCancerf	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	479970.4	3775140	1.04E-06	9YrCancerf	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	477970.4	3775190	1.12E-06	9YrCancerf	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	478020.4	3775190	1.18E-06	9YrCancerf	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	478070.4	3775190	1.25E-06	9YrCancerf	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	478120.4	3775190	1.33E-06	9YrCancerf	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	478170.4	3775190	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	478220.4	3775190	1.49E-06	9YrCancerf	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	478270.4	3775190	1.59E-06	9YrCancerf	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	478320.4	3775190	1.69E-06	9YrCancerf	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	478370.4	3775190	1.79E-06	9YrCancerf	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	478420.4	3775190	1.90E-06	9YrCancerf	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	478470.4	3775190	2.01E-06	9YrCancerf	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	478520.4	3775190	2.13E-06	9YrCancerf	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	478570.4	3775190	2.25E-06	9YrCancerf	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	478620.4	3775190	2.37E-06	9YrCancerf	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	478670.4	3775190	2.49E-06	9YrCancerf	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	478720.4	3775190	2.60E-06	9YrCancerf	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	478770.4	3775190	2.70E-06	9YrCancerf	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	478820.4	3775190	2.79E-06	9YrCancerf	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	478870.4	3775190	2.85E-06	9YrCancerf	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	478920.4	3775190	2.90E-06	9YrCancerf	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	478970.4	3775190	2.93E-06	9YrCancerf	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	479020.4	3775190	2.93E-06	9YrCancerf	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	479070.4	3775190	2.90E-06	9YrCancerf	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	479120.4	3775190	2.85E-06	9YrCancerf	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	479170.4	3775190	2.78E-06	9YrCancerf	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	479220.4	3775190	2.69E-06	9YrCancerf	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	479270.4	3775190	2.59E-06	9YrCancerf	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	479320.4	3775190	2.48E-06	9YrCancerf	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	479370.4	3775190	2.32E-06	9YrCancerf	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	479420.4	3775190	2.17E-06	9YrCancerf	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	479470.4	3775190	2.01E-06	9YrCancerf	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	479520.4	3775190	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	479570.4	3775190	1.69E-06	9YrCancerf	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	479620.4	3775190	1.54E-06	9YrCancerf	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	479670.4	3775190	1.38E-06	9YrCancerf	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	479720.4	3775190	1.28E-06	9YrCancerf	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	479770.4	3775190	1.19E-06	9YrCancerf	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	479820.4	3775190	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	479870.4	3775190	1.07E-06	9YrCancerf	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	479920.4	3775190	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	479970.4	3775190	9.78E-07	9YrCancerf	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	477970.4	3775240	1.07E-06	9YrCancerf	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	478020.4	3775240	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	478070.4	3775240	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	478120.4	3775240	1.26E-06	9YrCancerf	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	478170.4	3775240	1.33E-06	9YrCancerf	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	478220.4	3775240	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	478270.4	3775240	1.49E-06	9YrCancerf	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	478320.4	3775240	1.58E-06	9YrCancerf	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	478370.4	3775240	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	478420.4	3775240	1.76E-06	9YrCancerf	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	478470.4	3775240	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	478520.4	3775240	1.96E-06	9YrCancerf	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	478570.4	3775240	2.06E-06	9YrCancerf	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	478620.4	3775240	2.15E-06	9YrCancerf	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	478670.4	3775240	2.25E-06	9YrCancerf	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	478720.4	3775240	2.34E-06	9YrCancerf	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

706	ALL	478770.4	3775240	2.42E-06	9YrCancerf	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	478820.4	3775240	2.48E-06	9YrCancerf	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	478870.4	3775240	2.54E-06	9YrCancerf	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	478920.4	3775240	2.57E-06	9YrCancerf	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	478970.4	3775240	2.59E-06	9YrCancerf	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	479020.4	3775240	2.59E-06	9YrCancerf	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	479070.4	3775240	2.57E-06	9YrCancerf	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	479120.4	3775240	2.53E-06	9YrCancerf	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	479170.4	3775240	2.48E-06	9YrCancerf	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	479220.4	3775240	2.41E-06	9YrCancerf	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	479270.4	3775240	2.33E-06	9YrCancerf	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	479320.4	3775240	2.19E-06	9YrCancerf	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	479370.4	3775240	2.01E-06	9YrCancerf	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	479420.4	3775240	1.87E-06	9YrCancerf	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	479470.4	3775240	1.78E-06	9YrCancerf	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	479520.4	3775240	1.49E-06	9YrCancerf	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	479570.4	3775240	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	479620.4	3775240	1.42E-06	9YrCancerf	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	479670.4	3775240	1.30E-06	9YrCancerf	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	479720.4	3775240	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	479770.4	3775240	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	479820.4	3775240	1.07E-06	9YrCancerf	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	479870.4	3775240	1.02E-06	9YrCancerf	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	479920.4	3775240	9.63E-07	9YrCancerf	9.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	479970.4	3775240	9.13E-07	9YrCancerf	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	477970.4	3775290	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	478020.4	3775290	1.08E-06	9YrCancerf	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	478070.4	3775290	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	478120.4	3775290	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	478170.4	3775290	1.27E-06	9YrCancerf	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	478220.4	3775290	1.33E-06	9YrCancerf	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	478270.4	3775290	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	478320.4	3775290	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	478370.4	3775290	1.56E-06	9YrCancerf	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	478420.4	3775290	1.64E-06	9YrCancerf	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	478470.4	3775290	1.72E-06	9YrCancerf	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	478520.4	3775290	1.80E-06	9YrCancerf	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	478570.4	3775290	1.89E-06	9YrCancerf	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	478620.4	3775290	1.97E-06	9YrCancerf	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	478670.4	3775290	2.04E-06	9YrCancerf	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	478720.4	3775290	2.11E-06	9YrCancerf	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	478770.4	3775290	2.18E-06	9YrCancerf	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	478820.4	3775290	2.23E-06	9YrCancerf	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	478870.4	3775290	2.27E-06	9YrCancerf	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	478920.4	3775290	2.30E-06	9YrCancerf	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	478970.4	3775290	2.32E-06	9YrCancerf	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	479020.4	3775290	2.32E-06	9YrCancerf	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	479070.4	3775290	2.30E-06	9YrCancerf	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	479120.4	3775290	2.27E-06	9YrCancerf	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	479170.4	3775290	2.23E-06	9YrCancerf	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	479220.4	3775290	2.17E-06	9YrCancerf	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	479270.4	3775290	2.11E-06	9YrCancerf	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	479320.4	3775290	2.02E-06	9YrCancerf	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	479370.4	3775290	1.90E-06	9YrCancerf	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	479420.4	3775290	1.71E-06	9YrCancerf	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	479470.4	3775290	1.70E-06	9YrCancerf	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	479520.4	3775290	1.36E-06	9YrCancerf	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	479570.4	3775290	1.36E-06	9YrCancerf	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	479620.4	3775290	1.28E-06	9YrCancerf	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	479670.4	3775290	1.17E-06	9YrCancerf	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	479720.4	3775290	1.11E-06	9YrCancerf	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	479770.4	3775290	1.05E-06	9YrCancerf	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	479820.4	3775290	1.00E-06	9YrCancerf	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	479870.4	3775290	9.51E-07	9YrCancerf	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	479920.4	3775290	9.07E-07	9YrCancerf	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	479970.4	3775290	8.58E-07	9YrCancerf	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	477970.4	3775340	9.87E-07	9YrCancerf	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	478020.4	3775340	1.04E-06	9YrCancerf	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	478070.4	3775340	1.09E-06	9YrCancerf	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	478120.4	3775340	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	478170.4	3775340	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	478220.4	3775340	1.26E-06	9YrCancerf	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	478270.4	3775340	1.33E-06	9YrCancerf	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	478320.4	3775340	1.39E-06	9YrCancerf	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	478370.4	3775340	1.46E-06	9YrCancerf	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	478420.4	3775340	1.53E-06	9YrCancerf	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	478470.4	3775340	1.60E-06	9YrCancerf	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	478520.4	3775340	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	478570.4	3775340	1.73E-06	9YrCancerf	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	478620.4	3775340	1.80E-06	9YrCancerf	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	478670.4	3775340	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	478720.4	3775340	1.92E-06	9YrCancerf	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	478770.4	3775340	1.97E-06	9YrCancerf	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	478820.4	3775340	2.02E-06	9YrCancerf	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	478870.4	3775340	2.05E-06	9YrCancerf	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	478920.4	3775340	2.07E-06	9YrCancerf	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	478970.4	3775340	2.08E-06	9YrCancerf	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	479020.4	3775340	2.08E-06	9YrCancerf	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	479070.4	3775340	2.07E-06	9YrCancerf	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	479120.4	3775340	2.05E-06	9YrCancerf	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	479170.4	3775340	2.01E-06	9YrCancerf	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	479220.4	3775340	1.97E-06	9YrCancerf	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	479270.4	3775340	1.92E-06	9YrCancerf	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	479320.4	3775340	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	479370.4	3775340	1.77E-06	9YrCancerf	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	479420.4	3775340	1.60E-06	9YrCancerf	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	479470.4	3775340	1.59E-06	9YrCancerf	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	479520.4	3775340	1.22E-06	9YrCancerf	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	479570.4	3775340	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	479620.4	3775340	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	479670.4	3775340	1.09E-06	9YrCancerf	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

807	ALL	479720.4	3775340	1.04E-06	9YrCancerf	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	479770.4	3775340	9.87E-07	9YrCancerf	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	479820.4	3775340	9.41E-07	9YrCancerf	9.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	479870.4	3775340	8.91E-07	9YrCancerf	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	479920.4	3775340	8.46E-07	9YrCancerf	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	479970.4	3775340	8.09E-07	9YrCancerf	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	477970.4	3775390	9.47E-07	9YrCancerf	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	478020.4	3775390	9.92E-07	9YrCancerf	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	478070.4	3775390	1.04E-06	9YrCancerf	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	478120.4	3775390	1.09E-06	9YrCancerf	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	478170.4	3775390	1.14E-06	9YrCancerf	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	478220.4	3775390	1.19E-06	9YrCancerf	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	478270.4	3775390	1.25E-06	9YrCancerf	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	478320.4	3775390	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	478370.4	3775390	1.36E-06	9YrCancerf	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	478420.4	3775390	1.42E-06	9YrCancerf	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	478470.4	3775390	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	478520.4	3775390	1.54E-06	9YrCancerf	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	478570.4	3775390	1.60E-06	9YrCancerf	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	478620.4	3775390	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	478670.4	3775390	1.71E-06	9YrCancerf	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	478720.4	3775390	1.76E-06	9YrCancerf	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	478770.4	3775390	1.80E-06	9YrCancerf	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	478820.4	3775390	1.83E-06	9YrCancerf	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	478870.4	3775390	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	478920.4	3775390	1.88E-06	9YrCancerf	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	478970.4	3775390	1.89E-06	9YrCancerf	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	479020.4	3775390	1.89E-06	9YrCancerf	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	479070.4	3775390	1.88E-06	9YrCancerf	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	479120.4	3775390	1.86E-06	9YrCancerf	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	479170.4	3775390	1.83E-06	9YrCancerf	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	479220.4	3775390	1.79E-06	9YrCancerf	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	479270.4	3775390	1.75E-06	9YrCancerf	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	479320.4	3775390	1.70E-06	9YrCancerf	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	479370.4	3775390	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	479420.4	3775390	1.60E-06	9YrCancerf	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	479470.4	3775390	1.53E-06	9YrCancerf	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	479520.4	3775390	1.24E-06	9YrCancerf	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	479570.4	3775390	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	479620.4	3775390	1.05E-06	9YrCancerf	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	479670.4	3775390	1.01E-06	9YrCancerf	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	479720.4	3775390	9.66E-07	9YrCancerf	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	479770.4	3775390	9.23E-07	9YrCancerf	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	479820.4	3775390	8.81E-07	9YrCancerf	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	479870.4	3775390	8.39E-07	9YrCancerf	8.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	479920.4	3775390	8.03E-07	9YrCancerf	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	479970.4	3775390	7.54E-07	9YrCancerf	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	477970.4	3775440	9.08E-07	9YrCancerf	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	478020.4	3775440	9.49E-07	9YrCancerf	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	478070.4	3775440	9.91E-07	9YrCancerf	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	478120.4	3775440	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	478170.4	3775440	1.08E-06	9YrCancerf	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	478220.4	3775440	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	478270.4	3775440	1.18E-06	9YrCancerf	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	478320.4	3775440	1.23E-06	9YrCancerf	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	478370.4	3775440	1.28E-06	9YrCancerf	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	478420.4	3775440	1.33E-06	9YrCancerf	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	478470.4	3775440	1.38E-06	9YrCancerf	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	478520.4	3775440	1.43E-06	9YrCancerf	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	478570.4	3775440	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	478620.4	3775440	1.53E-06	9YrCancerf	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	478670.4	3775440	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	478720.4	3775440	1.61E-06	9YrCancerf	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	478770.4	3775440	1.65E-06	9YrCancerf	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	478820.4	3775440	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	478870.4	3775440	1.70E-06	9YrCancerf	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	478920.4	3775440	1.71E-06	9YrCancerf	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	478970.4	3775440	1.72E-06	9YrCancerf	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	479020.4	3775440	1.72E-06	9YrCancerf	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	479070.4	3775440	1.71E-06	9YrCancerf	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	479120.4	3775440	1.69E-06	9YrCancerf	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	479170.4	3775440	1.67E-06	9YrCancerf	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	479220.4	3775440	1.64E-06	9YrCancerf	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	479270.4	3775440	1.61E-06	9YrCancerf	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	479320.4	3775440	1.56E-06	9YrCancerf	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	479370.4	3775440	1.52E-06	9YrCancerf	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	479420.4	3775440	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	479470.4	3775440	1.42E-06	9YrCancerf	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	479520.4	3775440	1.10E-06	9YrCancerf	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	479570.4	3775440	1.08E-06	9YrCancerf	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	479620.4	3775440	1.01E-06	9YrCancerf	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	479670.4	3775440	9.49E-07	9YrCancerf	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	479720.4	3775440	9.09E-07	9YrCancerf	9.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	479770.4	3775440	8.69E-07	9YrCancerf	8.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	479820.4	3775440	8.29E-07	9YrCancerf	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	479870.4	3775440	7.96E-07	9YrCancerf	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	479920.4	3775440	7.59E-07	9YrCancerf	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	479970.4	3775440	7.15E-07	9YrCancerf	7.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	477970.4	3775490	8.71E-07	9YrCancerf	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	478020.4	3775490	9.07E-07	9YrCancerf	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	478070.4	3775490	9.46E-07	9YrCancerf	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	478120.4	3775490	9.85E-07	9YrCancerf	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	478170.4	3775490	1.03E-06	9YrCancerf	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	478220.4	3775490	1.07E-06	9YrCancerf	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	478270.4	3775490	1.11E-06	9YrCancerf	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	478320.4	3775490	1.15E-06	9YrCancerf	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	478370.4	3775490	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	478420.4	3775490	1.24E-06	9YrCancerf	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	478470.4	3775490	1.29E-06	9YrCancerf	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	478520.4	3775490	1.33E-06	9YrCancerf	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	478570.4	3775490	1.37E-06	9YrCancerf	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

908	ALL	478620.4	3775490	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	478670.4	3775490	1.45E-06	9YrCancerf	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	478720.4	3775490	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	478770.4	3775490	1.51E-06	9YrCancerf	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	478820.4	3775490	1.54E-06	9YrCancerf	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	478870.4	3775490	1.55E-06	9YrCancerf	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	478920.4	3775490	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	478970.4	3775490	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	479020.4	3775490	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	479070.4	3775490	1.57E-06	9YrCancerf	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	479120.4	3775490	1.55E-06	9YrCancerf	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	479170.4	3775490	1.53E-06	9YrCancerf	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	479220.4	3775490	1.51E-06	9YrCancerf	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	479270.4	3775490	1.48E-06	9YrCancerf	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	479320.4	3775490	1.45E-06	9YrCancerf	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	479370.4	3775490	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	479420.4	3775490	1.37E-06	9YrCancerf	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	479470.4	3775490	1.32E-06	9YrCancerf	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	479520.4	3775490	1.10E-06	9YrCancerf	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	479570.4	3775490	1.02E-06	9YrCancerf	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	479620.4	3775490	9.60E-07	9YrCancerf	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	479670.4	3775490	8.95E-07	9YrCancerf	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	479720.4	3775490	8.55E-07	9YrCancerf	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	479770.4	3775490	8.16E-07	9YrCancerf	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	479820.4	3775490	7.79E-07	9YrCancerf	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	479870.4	3775490	7.45E-07	9YrCancerf	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	479920.4	3775490	7.14E-07	9YrCancerf	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	479970.4	3775490	6.73E-07	9YrCancerf	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	477970.4	3775540	8.35E-07	9YrCancerf	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	478020.4	3775540	8.67E-07	9YrCancerf	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	478070.4	3775540	9.02E-07	9YrCancerf	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	478120.4	3775540	9.37E-07	9YrCancerf	9.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	478170.4	3775540	9.74E-07	9YrCancerf	9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	478220.4	3775540	1.01E-06	9YrCancerf	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	478270.4	3775540	1.05E-06	9YrCancerf	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	478320.4	3775540	1.09E-06	9YrCancerf	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	478370.4	3775540	1.13E-06	9YrCancerf	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	478420.4	3775540	1.16E-06	9YrCancerf	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	478470.4	3775540	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	478520.4	3775540	1.24E-06	9YrCancerf	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	478570.4	3775540	1.28E-06	9YrCancerf	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	478620.4	3775540	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	478670.4	3775540	1.34E-06	9YrCancerf	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	478720.4	3775540	1.37E-06	9YrCancerf	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	478770.4	3775540	1.40E-06	9YrCancerf	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	478820.4	3775540	1.42E-06	9YrCancerf	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	478870.4	3775540	1.43E-06	9YrCancerf	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	478920.4	3775540	1.44E-06	9YrCancerf	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	478970.4	3775540	1.45E-06	9YrCancerf	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	479020.4	3775540	1.45E-06	9YrCancerf	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	479070.4	3775540	1.44E-06	9YrCancerf	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	479120.4	3775540	1.43E-06	9YrCancerf	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	479170.4	3775540	1.41E-06	9YrCancerf	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	479220.4	3775540	1.39E-06	9YrCancerf	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	479270.4	3775540	1.37E-06	9YrCancerf	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	479320.4	3775540	1.34E-06	9YrCancerf	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	479370.4	3775540	1.31E-06	9YrCancerf	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	ALL	479420.4	3775540	1.19E-06	9YrCancerf	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	479470.4	3775540	1.20E-06	9YrCancerf	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	479520.4	3775540	9.49E-07	9YrCancerf	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	479570.4	3775540	9.64E-07	9YrCancerf	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	479620.4	3775540	9.04E-07	9YrCancerf	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	479670.4	3775540	8.44E-07	9YrCancerf	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	479720.4	3775540	8.03E-07	9YrCancerf	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	479770.4	3775540	7.59E-07	9YrCancerf	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	479820.4	3775540	7.09E-07	9YrCancerf	7.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	479870.4	3775540	6.81E-07	9YrCancerf	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	479920.4	3775540	6.60E-07	9YrCancerf	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	479970.4	3775540	6.33E-07	9YrCancerf	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	478861.4	3774619	4.65E-05	9YrCancerf	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	478791.5	3774518	4.33E-05	9YrCancerf	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	478789.7	3774444	4.07E-05	9YrCancerf	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	478748.8	3774450	2.77E-05	9YrCancerf	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	479103.5	3774681	3.14E-05	9YrCancerf	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	479094.5	3774696	2.73E-05	9YrCancerf	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	479077.3	3774697	2.82E-05	9YrCancerf	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	479101.5	3774732	1.93E-05	9YrCancerf	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

6.79E-05
6.79E+01

HARP2 - HRACalc (dated 21081) 6/21/2021 2:15:30 PM - Output Log

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

Receptor Type: Resident
Scenario: NCChronic
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER
Exposure duration are only adjusted for cancer assessments

****
PATHWAYS ENABLED

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

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

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
HOMEGROWN CROP PATHWAY SETTINGS

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

****
TIER 2 SETTINGS

Tier2 adjustments were used in this assessment. Please see the input file for details.
Tier2 - What was changed: ED or start age changed
Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA Unmit\hra\ConstChronicNCChronicRisk.csv
Chronic risk total by receptor saved to: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA Unmit\hra\ConstChronicNCChronicRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v21081 6/21/2021 2:15:30 PM - Chronic Risk - Input File: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\6THVICTORIA Unmit\hra\ConstChronicHRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE	RESP	SKIN	EYE	BONE/TEE	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		478170.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.74E-04
2	ALL		478220.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
3	ALL		478270.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
4	ALL		478320.4	3774040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
5	ALL		478170.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
6	ALL		478220.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
7	ALL		478270.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
8	ALL		478320.4	3774090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
9	ALL		478170.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
10	ALL		478220.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
11	ALL		478270.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
12	ALL		478320.4	3774140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
13	ALL		478170.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
14	ALL		478220.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03
15	ALL		478270.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
16	ALL		478320.4	3774190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-03
17	ALL		478170.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
18	ALL		478220.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
19	ALL		478270.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
20	ALL		478320.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
21	ALL		478370.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
22	ALL		478420.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-03
23	ALL		478470.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-03
24	ALL		478520.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03
25	ALL		478570.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-03
26	ALL		479170.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-03
27	ALL		479220.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-03
28	ALL		479270.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03
29	ALL		479320.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-03
30	ALL		479370.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
31	ALL		479420.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
32	ALL		479470.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
33	ALL		479520.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
34	ALL		479570.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
35	ALL		479620.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
36	ALL		479670.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
37	ALL		479720.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
38	ALL		479770.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
39	ALL		479820.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
40	ALL		479870.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-03
41	ALL		479920.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
42	ALL		479970.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
43	ALL		478170.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
44	ALL		478220.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
45	ALL		478270.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
46	ALL		478320.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
47	ALL		478370.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
48	ALL		478420.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
49	ALL		478470.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-03
50	ALL		478520.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03
51	ALL		478570.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-03
52	ALL		479170.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-03
53	ALL		479220.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-03
54	ALL		479270.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-03
55	ALL		479320.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-03
56	ALL		479370.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-03
57	ALL		479420.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03
58	ALL		479470.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
59	ALL		479520.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
60	ALL		479570.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
61	ALL		479620.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
62	ALL		479670.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
63	ALL		479720.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
64	ALL		479770.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
65	ALL		479820.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
66	ALL		479870.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
67	ALL		479920.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
68	ALL		479970.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
69	ALL		478170.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
70	ALL		478220.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
71	ALL		478270.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
72	ALL		478320.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
73	ALL		478370.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-03
74	ALL		478420.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
75	ALL		478470.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03
76	ALL		478520.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-03
77	ALL		478570.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
78	ALL		479170.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-03
79	ALL		479220.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-03
80	ALL		479270.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-03
81	ALL		479320.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
82	ALL		479370.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-03
83	ALL		479420.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
84	ALL		479470.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03
85	ALL		479520.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-03
86	ALL		479570.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-03
87	ALL		479620.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-03
88	ALL		479670.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03
89	ALL		479720.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
90	ALL		479770.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
91	ALL		479820.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03
92	ALL		479870.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
93	ALL		479920.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
94	ALL		479970.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
95	ALL		478170.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
96	ALL		478220.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-03
97	ALL		478270.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
98	ALL		478320.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
99	ALL		478370.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
100	ALL		478420.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
101	ALL		478470.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
102	ALL		478520.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03
103	ALL		478570.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03
104	ALL		479170.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-02
105	ALL		479220.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-03
106	ALL		479270.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-03
107	ALL		479320.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-03
108	ALL		479370.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-03
109	ALL		479420.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-03
110	ALL		479470.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
111	ALL		479520.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03

112	ALL	479570.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-03
113	ALL	479620.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-03
114	ALL	479670.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-03
115	ALL	479720.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03
116	ALL	479770.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-03
117	ALL	479820.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-03
118	ALL	479870.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
119	ALL	479920.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
120	ALL	479970.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
121	ALL	478170.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
122	ALL	478220.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
123	ALL	478270.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
124	ALL	478320.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
125	ALL	478370.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
126	ALL	478420.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
127	ALL	478470.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-03
128	ALL	478520.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-03
129	ALL	478570.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-03
130	ALL	478620.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.38E-03
131	ALL	478670.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-03
132	ALL	478720.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-03
133	ALL	478770.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-02
134	ALL	478820.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-02
135	ALL	479320.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-03
136	ALL	479370.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-03
137	ALL	479420.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-03
138	ALL	479470.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-03
139	ALL	479520.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-03
140	ALL	479570.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-03
141	ALL	479620.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-03
142	ALL	479670.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03
143	ALL	479720.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-03
144	ALL	479770.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-03
145	ALL	479820.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-03
146	ALL	479870.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
147	ALL	479920.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-03
148	ALL	479970.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
149	ALL	478170.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-04
150	ALL	478220.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
151	ALL	478270.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
152	ALL	478320.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-03
153	ALL	478370.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-03
154	ALL	478420.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-03
155	ALL	478470.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-03
156	ALL	478520.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-03
157	ALL	478570.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-03
158	ALL	478620.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-03
159	ALL	478670.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-03
160	ALL	478720.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-03
161	ALL	478749.3	3774488	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02
162	ALL	478820.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-02
163	ALL	479370.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-03
164	ALL	479420.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-03
165	ALL	479470.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-03
166	ALL	479520.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.97E-03
167	ALL	479570.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
168	ALL	479620.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.40E-03
169	ALL	479670.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-03
170	ALL	479720.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03
171	ALL	479770.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-03
172	ALL	479820.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-03
173	ALL	479870.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-03
174	ALL	479920.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-03
175	ALL	479970.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03
176	ALL	478170.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-04
177	ALL	478220.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
178	ALL	478270.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
179	ALL	478320.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
180	ALL	478370.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
181	ALL	478420.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
182	ALL	478470.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
183	ALL	478520.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
184	ALL	478570.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-03
185	ALL	478620.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
186	ALL	478670.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-03
187	ALL	478720.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-03
188	ALL	478764.9	3774551	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-02
189	ALL	478807.5	3774552	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-02
190	ALL	479370.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-03
191	ALL	479420.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-03
192	ALL	479470.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-03
193	ALL	479520.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.85E-03
194	ALL	479570.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-03
195	ALL	479620.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-03
196	ALL	479670.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-03
197	ALL	479720.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03
198	ALL	479770.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
199	ALL	479820.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
200	ALL	479870.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
201	ALL	479920.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
202	ALL	479970.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
203	ALL	478170.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-04
204	ALL	478220.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
205	ALL	478270.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
206	ALL	478320.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
207	ALL	478370.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
208	ALL	478420.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
209	ALL	478470.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-03
210	ALL	478520.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
211	ALL	478570.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-03
212	ALL	478620.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-03
213	ALL	478670.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-03
214	ALL	478720.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-03
215	ALL	478776.3	3774603	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-03
216	ALL	478804.3	3774604	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-02
217	ALL	479370.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-03
218	ALL	479420.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-03
219	ALL	479470.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-03
220	ALL	479520.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
221	ALL	479570.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-03
222	ALL	479620.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-03
223	ALL	479670.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-03
224	ALL	479720.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03

225	ALL	479770.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-03
226	ALL	479820.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
227	ALL	479870.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-03
228	ALL	479920.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-03
229	ALL	479970.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
230	ALL	478170.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.82E-04
231	ALL	478220.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.78E-04
232	ALL	478270.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
233	ALL	478320.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
234	ALL	478370.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
235	ALL	478420.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-03
236	ALL	478470.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
237	ALL	478520.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-03
238	ALL	478570.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-03
239	ALL	478620.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-03
240	ALL	478670.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-03
241	ALL	478720.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-03
242	ALL	478770.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-03
243	ALL	478820.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
244	ALL	478870.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-02
245	ALL	479370.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-03
246	ALL	479420.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-03
247	ALL	479470.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.38E-03
248	ALL	479520.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-03
249	ALL	479570.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03
250	ALL	479620.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
251	ALL	479670.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
252	ALL	479720.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-03
253	ALL	479770.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
254	ALL	479820.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-03
255	ALL	479870.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
256	ALL	479920.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
257	ALL	479970.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
258	ALL	478170.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04
259	ALL	478220.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.34E-04
260	ALL	478270.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
261	ALL	478320.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
262	ALL	478370.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
263	ALL	478420.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
264	ALL	478470.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
265	ALL	478520.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-03
266	ALL	478570.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-03
267	ALL	478620.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-03
268	ALL	478670.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.48E-03
269	ALL	478720.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-03
270	ALL	478770.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-03
271	ALL	478820.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-03
272	ALL	478868.7	3774701	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-03
273	ALL	478861.3	3774671	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-03
274	ALL	479026.6	3774722	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.51E-03
275	ALL	479059.1	3774697	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-02
276	ALL	479113.7	3774695	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.61E-03
277	ALL	479370.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-03
278	ALL	479420.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-03
279	ALL	479470.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-03
280	ALL	479520.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-03
281	ALL	479570.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
282	ALL	479620.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
283	ALL	479670.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
284	ALL	479720.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
285	ALL	479770.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
286	ALL	479820.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03
287	ALL	479870.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
288	ALL	479920.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
289	ALL	479970.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
290	ALL	478170.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-04
291	ALL	478220.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.91E-04
292	ALL	478270.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-04
293	ALL	478320.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
294	ALL	478370.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
295	ALL	478420.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
296	ALL	478470.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03
297	ALL	478520.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
298	ALL	478570.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-03
299	ALL	478620.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-03
300	ALL	478670.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-03
301	ALL	478720.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-03
302	ALL	478770.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-03
303	ALL	478820.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-03
304	ALL	478863	3774730	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-03
305	ALL	479020.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-03
306	ALL	479070.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-03
307	ALL	479120.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-03
308	ALL	479170.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-03
309	ALL	479220.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-03
310	ALL	479270.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-03
311	ALL	479320.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-03
312	ALL	479370.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
313	ALL	479420.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-03
314	ALL	479470.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
315	ALL	479520.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-03
316	ALL	479570.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-03
317	ALL	479620.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-03
318	ALL	479670.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
319	ALL	479720.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
320	ALL	479770.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
321	ALL	479820.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
322	ALL	479870.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
323	ALL	479920.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
324	ALL	479970.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
325	ALL	478170.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.74E-04
326	ALL	478220.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-04
327	ALL	478270.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.36E-04
328	ALL	478320.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
329	ALL	478370.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
330	ALL	478420.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
331	ALL	478470.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-03
332	ALL	478520.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-03
333	ALL	478570.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
334	ALL	478620.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-03
335	ALL	478670.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-03
336	ALL	478720.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-03
337	ALL	478770.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-03

338	ALL	478820.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-03
339	ALL	478870.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-03
340	ALL	478920.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-03
341	ALL	478970.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-03
342	ALL	479020.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-03
343	ALL	479070.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-03
344	ALL	479120.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-03
345	ALL	479170.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.08E-03
346	ALL	479220.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-03
347	ALL	479270.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-03
348	ALL	479320.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-03
349	ALL	479370.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-03
350	ALL	479420.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-03
351	ALL	479470.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
352	ALL	479520.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
353	ALL	479570.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-03
354	ALL	479620.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-03
355	ALL	479670.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
356	ALL	479720.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
357	ALL	479770.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
358	ALL	479820.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
359	ALL	479870.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
360	ALL	479920.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-04
361	ALL	479970.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04
362	ALL	477970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04
363	ALL	478020.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
364	ALL	478070.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04
365	ALL	478120.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-04
366	ALL	478170.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.39E-04
367	ALL	478220.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.08E-04
368	ALL	478270.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-04
369	ALL	478320.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.77E-04
370	ALL	478370.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
371	ALL	478420.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03
372	ALL	478470.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
373	ALL	478520.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
374	ALL	478570.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
375	ALL	478620.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
376	ALL	478670.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-03
377	ALL	478720.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-03
378	ALL	478770.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-03
379	ALL	478820.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-03
380	ALL	478870.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-03
381	ALL	478920.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-03
382	ALL	478970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-03
383	ALL	479020.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-03
384	ALL	479070.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-03
385	ALL	479120.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-03
386	ALL	479170.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-03
387	ALL	479220.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
388	ALL	479270.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03
389	ALL	479320.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-03
390	ALL	479370.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-03
391	ALL	479420.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-03
392	ALL	479470.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
393	ALL	479520.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-03
394	ALL	479570.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
395	ALL	479620.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
396	ALL	479670.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
397	ALL	479720.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.86E-04
398	ALL	479770.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.33E-04
399	ALL	479820.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-04
400	ALL	479870.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-04
401	ALL	479920.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-04
402	ALL	479970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-04
403	ALL	477970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
404	ALL	478020.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04
405	ALL	478070.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-04
406	ALL	478120.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04
407	ALL	478170.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-04
408	ALL	478220.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-04
409	ALL	478270.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-04
410	ALL	478320.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-04
411	ALL	478370.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
412	ALL	478420.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
413	ALL	478470.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
414	ALL	478520.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
415	ALL	478570.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
416	ALL	478620.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
417	ALL	478670.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-03
418	ALL	478720.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
419	ALL	478770.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
420	ALL	478820.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-03
421	ALL	478870.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-03
422	ALL	478920.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-03
423	ALL	478970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-03
424	ALL	479020.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-03
425	ALL	479070.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.89E-03
426	ALL	479120.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-03
427	ALL	479170.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-03
428	ALL	479220.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-03
429	ALL	479270.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-03
430	ALL	479320.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-03
431	ALL	479370.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
432	ALL	479420.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-03
433	ALL	479470.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
434	ALL	479520.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
435	ALL	479570.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
436	ALL	479620.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-04
437	ALL	479670.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.96E-04
438	ALL	479720.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.45E-04
439	ALL	479770.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-04
440	ALL	479820.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.50E-04
441	ALL	479870.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.15E-04
442	ALL	479920.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-04
443	ALL	479970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04
444	ALL	477970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04
445	ALL	478020.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.37E-04
446	ALL	478070.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
447	ALL	478120.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
448	ALL	478170.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-04
449	ALL	478220.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04
450	ALL	478270.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-04

451	ALL	478320.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-04
452	ALL	478370.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-04
453	ALL	478420.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
454	ALL	478470.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
455	ALL	478520.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
456	ALL	478570.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
457	ALL	478620.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-03
458	ALL	478670.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
459	ALL	478720.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-03
460	ALL	478770.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
461	ALL	478820.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-03
462	ALL	478870.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
463	ALL	478920.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-03
464	ALL	478970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03
465	ALL	479020.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-03
466	ALL	479070.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-03
467	ALL	479120.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-03
468	ALL	479170.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-03
469	ALL	479220.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-03
470	ALL	479270.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-03
471	ALL	479320.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
472	ALL	479370.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
473	ALL	479420.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
474	ALL	479470.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
475	ALL	479520.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
476	ALL	479570.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-04
477	ALL	479620.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.33E-04
478	ALL	479670.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.84E-04
479	ALL	479720.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-04
480	ALL	479770.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04
481	ALL	479820.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-04
482	ALL	479870.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04
483	ALL	479920.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04
484	ALL	479970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04
485	ALL	477970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
486	ALL	478020.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.16E-04
487	ALL	478070.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.53E-04
488	ALL	478120.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04
489	ALL	478170.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.39E-04
490	ALL	478220.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.90E-04
491	ALL	478270.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04
492	ALL	478320.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-04
493	ALL	478370.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-04
494	ALL	478420.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04
495	ALL	478470.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
496	ALL	478520.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
497	ALL	478570.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-03
498	ALL	478620.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-03
499	ALL	478670.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
500	ALL	478720.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03
501	ALL	478770.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
502	ALL	478820.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
503	ALL	478870.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
504	ALL	478920.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-03
505	ALL	478970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
506	ALL	479020.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-03
507	ALL	479070.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-03
508	ALL	479120.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-03
509	ALL	479170.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-03
510	ALL	479220.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-03
511	ALL	479270.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
512	ALL	479320.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
513	ALL	479370.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-03
514	ALL	479420.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
515	ALL	479470.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
516	ALL	479520.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-04
517	ALL	479570.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-04
518	ALL	479620.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-04
519	ALL	479670.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04
520	ALL	479720.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04
521	ALL	479770.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
522	ALL	479820.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
523	ALL	479870.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04
524	ALL	479920.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
525	ALL	479970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-04
526	ALL	477970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
527	ALL	478020.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-04
528	ALL	478070.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-04
529	ALL	478120.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
530	ALL	478170.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.08E-04
531	ALL	478220.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04
532	ALL	478270.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-04
533	ALL	478320.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04
534	ALL	478370.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04
535	ALL	478420.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.85E-04
536	ALL	478470.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04
537	ALL	478520.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
538	ALL	478570.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
539	ALL	478620.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
540	ALL	478670.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
541	ALL	478720.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
542	ALL	478770.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
543	ALL	478820.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
544	ALL	478870.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03
545	ALL	478920.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
546	ALL	478970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
547	ALL	479020.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
548	ALL	479070.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-03
549	ALL	479120.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-03
550	ALL	479170.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-03
551	ALL	479220.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
552	ALL	479270.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-03
553	ALL	479320.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
554	ALL	479370.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-03
555	ALL	479420.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
556	ALL	479470.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-04
557	ALL	479520.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-04
558	ALL	479570.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-04
559	ALL	479620.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-04
560	ALL	479670.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04
561	ALL	479720.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.91E-04
562	ALL	479770.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-04
563	ALL	479820.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-04

564	ALL	479870.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-04
565	ALL	479920.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
566	ALL	479970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
567	ALL	477970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.47E-04
568	ALL	478020.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-04
569	ALL	478070.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04
570	ALL	478120.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04
571	ALL	478170.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
572	ALL	478220.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04
573	ALL	478270.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04
574	ALL	478320.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04
575	ALL	478370.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-04
576	ALL	478420.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-04
577	ALL	478470.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-04
578	ALL	478520.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-04
579	ALL	478570.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
580	ALL	478620.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
581	ALL	478670.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-03
582	ALL	478720.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03
583	ALL	478770.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
584	ALL	478820.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
585	ALL	478870.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
586	ALL	478920.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
587	ALL	478970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
588	ALL	479020.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-03
589	ALL	479070.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-03
590	ALL	479120.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-03
591	ALL	479170.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-03
592	ALL	479220.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-03
593	ALL	479270.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-03
594	ALL	479320.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
595	ALL	479370.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
596	ALL	479420.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-04
597	ALL	479470.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-04
598	ALL	479520.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.67E-04
599	ALL	479570.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04
600	ALL	479620.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
601	ALL	479670.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04
602	ALL	479720.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.41E-04
603	ALL	479770.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04
604	ALL	479820.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04
605	ALL	479870.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.52E-04
606	ALL	479920.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
607	ALL	479970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-04
608	ALL	477970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-04
609	ALL	478020.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
610	ALL	478070.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04
611	ALL	478120.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
612	ALL	478170.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04
613	ALL	478220.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04
614	ALL	478270.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
615	ALL	478320.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
616	ALL	478370.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04
617	ALL	478420.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04
618	ALL	478470.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.07E-04
619	ALL	478520.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-04
620	ALL	478570.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-04
621	ALL	478620.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-04
622	ALL	478670.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
623	ALL	478720.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
624	ALL	478770.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
625	ALL	478820.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
626	ALL	478870.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-03
627	ALL	478920.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
628	ALL	478970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
629	ALL	479020.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
630	ALL	479070.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
631	ALL	479120.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-03
632	ALL	479170.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
633	ALL	479220.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
634	ALL	479270.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
635	ALL	479320.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-03
636	ALL	479370.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-04
637	ALL	479420.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.74E-04
638	ALL	479470.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-04
639	ALL	479520.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-04
640	ALL	479570.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-04
641	ALL	479620.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04
642	ALL	479670.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-04
643	ALL	479720.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04
644	ALL	479770.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
645	ALL	479820.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
646	ALL	479870.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
647	ALL	479920.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
648	ALL	479970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04
649	ALL	477970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
650	ALL	478020.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.36E-04
651	ALL	478070.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
652	ALL	478120.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.90E-04
653	ALL	478170.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04
654	ALL	478220.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04
655	ALL	478270.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-04
656	ALL	478320.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
657	ALL	478370.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.61E-04
658	ALL	478420.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-04
659	ALL	478470.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04
660	ALL	478520.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-04
661	ALL	478570.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.32E-04
662	ALL	478620.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-04
663	ALL	478670.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-04
664	ALL	478720.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-04
665	ALL	478770.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04
666	ALL	478820.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
667	ALL	478870.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
668	ALL	478920.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
669	ALL	478970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
670	ALL	479020.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
671	ALL	479070.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
672	ALL	479120.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
673	ALL	479170.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
674	ALL	479220.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-04
675	ALL	479270.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04
676	ALL	479320.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.16E-04

677	ALL	479370.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-04
678	ALL	479420.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04
679	ALL	479470.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04
680	ALL	479520.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04
681	ALL	479570.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-04
682	ALL	479620.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
683	ALL	479670.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04
684	ALL	479720.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
685	ALL	479770.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
686	ALL	479820.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
687	ALL	479870.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
688	ALL	479920.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
689	ALL	479970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-04
690	ALL	477970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
691	ALL	478020.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
692	ALL	478070.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04
693	ALL	478120.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
694	ALL	478170.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
695	ALL	478220.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
696	ALL	478270.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
697	ALL	478320.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04
698	ALL	478370.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04
699	ALL	478420.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-04
700	ALL	478470.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04
701	ALL	478520.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-04
702	ALL	478570.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-04
703	ALL	478620.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.95E-04
704	ALL	478670.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-04
705	ALL	478720.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-04
706	ALL	478770.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.92E-04
707	ALL	478820.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-04
708	ALL	478870.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.37E-04
709	ALL	478920.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.50E-04
710	ALL	478970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04
711	ALL	479020.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.57E-04
712	ALL	479070.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04
713	ALL	479120.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-04
714	ALL	479170.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-04
715	ALL	479220.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-04
716	ALL	479270.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-04
717	ALL	479320.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-04
718	ALL	479370.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04
719	ALL	479420.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.89E-04
720	ALL	479470.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04
721	ALL	479520.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04
722	ALL	479570.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-04
723	ALL	479620.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-04
724	ALL	479670.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04
725	ALL	479720.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.42E-04
726	ALL	479770.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
727	ALL	479820.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.96E-04
728	ALL	479870.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
729	ALL	479920.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
730	ALL	479970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
731	ALL	477970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.80E-04
732	ALL	478020.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
733	ALL	478070.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
734	ALL	478120.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
735	ALL	478170.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-04
736	ALL	478220.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
737	ALL	478270.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
738	ALL	478320.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04
739	ALL	478370.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-04
740	ALL	478420.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-04
741	ALL	478470.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
742	ALL	478520.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-04
743	ALL	478570.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-04
744	ALL	478620.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.25E-04
745	ALL	478670.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04
746	ALL	478720.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-04
747	ALL	478770.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.04E-04
748	ALL	478820.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04
749	ALL	478870.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-04
750	ALL	478920.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04
751	ALL	478970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04
752	ALL	479020.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.55E-04
753	ALL	479070.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-04
754	ALL	479120.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04
755	ALL	479170.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-04
756	ALL	479220.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-04
757	ALL	479270.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-04
758	ALL	479320.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.45E-04
759	ALL	479370.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-04
760	ALL	479420.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04
761	ALL	479470.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-04
762	ALL	479520.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.00E-04
763	ALL	479570.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04
764	ALL	479620.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
765	ALL	479670.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-04
766	ALL	479720.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
767	ALL	479770.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
768	ALL	479820.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-04
769	ALL	479870.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
770	ALL	479920.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
771	ALL	479970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
772	ALL	477970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
773	ALL	478020.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
774	ALL	478070.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
775	ALL	478120.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-04
776	ALL	478170.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
777	ALL	478220.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
778	ALL	478270.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04
779	ALL	478320.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
780	ALL	478370.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-04
781	ALL	478420.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.64E-04
782	ALL	478470.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04
783	ALL	478520.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-04
784	ALL	478570.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-04
785	ALL	478620.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
786	ALL	478670.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04
787	ALL	478720.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-04
788	ALL	478770.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-04
789	ALL	478820.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-04

790	ALL	478870.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04
791	ALL	478920.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.65E-04
792	ALL	478970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-04
793	ALL	479020.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-04
794	ALL	479070.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04
795	ALL	479120.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-04
796	ALL	479170.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-04
797	ALL	479220.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-04
798	ALL	479270.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-04
799	ALL	479320.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-04
800	ALL	479370.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04
801	ALL	479420.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04
802	ALL	479470.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04
803	ALL	479520.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
804	ALL	479570.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
805	ALL	479620.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
806	ALL	479670.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
807	ALL	479720.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
808	ALL	479770.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
809	ALL	479820.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
810	ALL	479870.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
811	ALL	479920.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
812	ALL	479970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
813	ALL	477970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
814	ALL	478020.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
815	ALL	478070.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
816	ALL	478120.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
817	ALL	478170.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
818	ALL	478220.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
819	ALL	478270.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
820	ALL	478320.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.82E-04
821	ALL	478370.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04
822	ALL	478420.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
823	ALL	478470.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04
824	ALL	478520.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.69E-04
825	ALL	478570.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-04
826	ALL	478620.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04
827	ALL	478670.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-04
828	ALL	478720.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04
829	ALL	478770.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
830	ALL	478820.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04
831	ALL	478870.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-04
832	ALL	478920.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.93E-04
833	ALL	478970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-04
834	ALL	479020.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-04
835	ALL	479070.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04
836	ALL	479120.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04
837	ALL	479170.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04
838	ALL	479220.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04
839	ALL	479270.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04
840	ALL	479320.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04
841	ALL	479370.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
842	ALL	479420.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04
843	ALL	479470.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04
844	ALL	479520.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
845	ALL	479570.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.17E-04
846	ALL	479620.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.89E-04
847	ALL	479670.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
848	ALL	479720.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
849	ALL	479770.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
850	ALL	479820.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
851	ALL	479870.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
852	ALL	479920.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
853	ALL	479970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
854	ALL	477970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
855	ALL	478020.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
856	ALL	478070.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.66E-04
857	ALL	478120.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
858	ALL	478170.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04
859	ALL	478220.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
860	ALL	478270.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.34E-04
861	ALL	478320.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
862	ALL	478370.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-04
863	ALL	478420.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
864	ALL	478470.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-04
865	ALL	478520.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04
866	ALL	478570.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
867	ALL	478620.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04
868	ALL	478670.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
869	ALL	478720.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04
870	ALL	478770.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-04
871	ALL	478820.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-04
872	ALL	478870.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.26E-04
873	ALL	478920.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-04
874	ALL	478970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04
875	ALL	479020.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04
876	ALL	479070.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-04
877	ALL	479120.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-04
878	ALL	479170.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
879	ALL	479220.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-04
880	ALL	479270.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04
881	ALL	479320.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
882	ALL	479370.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
883	ALL	479420.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
884	ALL	479470.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-04
885	ALL	479520.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
886	ALL	479570.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.99E-04
887	ALL	479620.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04
888	ALL	479670.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
889	ALL	479720.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
890	ALL	479770.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
891	ALL	479820.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
892	ALL	479870.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
893	ALL	479920.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
894	ALL	479970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
895	ALL	477970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
896	ALL	478020.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
897	ALL	478070.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
898	ALL	478120.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
899	ALL	478170.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
900	ALL	478220.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
901	ALL	478270.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-04
902	ALL	478320.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.26E-04

903	ALL	478370.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
904	ALL	478420.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
905	ALL	478470.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.75E-04
906	ALL	478520.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
907	ALL	478570.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04
908	ALL	478620.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
909	ALL	478670.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
910	ALL	478720.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04
911	ALL	478770.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-04
912	ALL	478820.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
913	ALL	478870.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-04
914	ALL	478920.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
915	ALL	478970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
916	ALL	479020.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
917	ALL	479070.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
918	ALL	479120.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04
919	ALL	479170.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.66E-04
920	ALL	479220.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
921	ALL	479270.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
922	ALL	479320.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04
923	ALL	479370.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-04
924	ALL	479420.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04
925	ALL	479470.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.88E-04
926	ALL	479520.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
927	ALL	479570.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.78E-04
928	ALL	479620.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
929	ALL	479670.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
930	ALL	479720.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
931	ALL	479770.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
932	ALL	479820.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
933	ALL	479870.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
934	ALL	479920.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
935	ALL	479970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
936	ALL	477970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
937	ALL	478020.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
938	ALL	478070.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
939	ALL	478120.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
940	ALL	478170.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
941	ALL	478220.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.73E-04
942	ALL	478270.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04
943	ALL	478320.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
944	ALL	478370.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
945	ALL	478420.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-04
946	ALL	478470.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04
947	ALL	478520.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
948	ALL	478570.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04
949	ALL	478620.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-04
950	ALL	478670.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.96E-04
951	ALL	478720.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.06E-04
952	ALL	478770.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
953	ALL	478820.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
954	ALL	478870.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04
955	ALL	478920.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-04
956	ALL	478970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04
957	ALL	479020.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-04
958	ALL	479070.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04
959	ALL	479120.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.27E-04
960	ALL	479170.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
961	ALL	479220.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-04
962	ALL	479270.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-04
963	ALL	479320.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-04
964	ALL	479370.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
965	ALL	479420.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
966	ALL	479470.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04
967	ALL	479520.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
968	ALL	479570.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
969	ALL	479620.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
970	ALL	479670.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
971	ALL	479720.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
972	ALL	479770.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
973	ALL	479820.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
974	ALL	479870.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
975	ALL	479920.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
976	ALL	479970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
977	ALL	478861.4	3774619	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-02
978	ALL	478791.5	3774518	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-02
979	ALL	478789.7	3774444	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-02
980	ALL	478748.8	3774450	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-02
981	ALL	479103.5	3774681	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-02
982	ALL	479094.5	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-02
983	ALL	479077.3	3774697	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-02
984	ALL	479101.5	3774732	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-03

2.51E-02

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** Lakes Environmental AERMOD MPI
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.9.0
** Lakes Environmental Software Inc.
** Date: 6/21/2021
** File:
C:\Users\dtlar\OneDrive\Desktop\Work\Lakes\HighlandConstHRA\HighlandConstHRA\Highlan
dConstHRA.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE Drake Warehouse Construction HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 2035210 San_Bernardino
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL HighlandConstHRA.err
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = CONST
** DESCRSRC Construction Emissions
** PREFIX
** Length of Side = 11.63
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 2.33
** SZINIT = 1.08
** Nodes = 39
** 478988.581, 3774618.968, 348.38, 5.00, 5.41
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** 479121.636, 3774618.968, 349.79, 5.00, 5.41
** 479121.072, 3774608.256, 349.80, 5.00, 5.41
** 478988.017, 3774607.974, 348.46, 5.00, 5.41
** 478988.017, 3774597.826, 348.54, 5.00, 5.41
** 479121.636, 3774596.980, 349.80, 5.00, 5.41
** 479121.636, 3774586.550, 349.78, 5.00, 5.41
** 478847.633, 3774587.396, 347.50, 5.00, 5.41
** 478847.633, 3774576.684, 347.52, 5.00, 5.41
** 479120.791, 3774576.402, 349.79, 5.00, 5.41
** 479120.509, 3774565.971, 349.81, 5.00, 5.41
** 478846.787, 3774565.690, 347.53, 5.00, 5.41
** 478847.069, 3774555.259, 347.50, 5.00, 5.41
** 479122.764, 3774554.132, 349.87, 5.00, 5.41
** 479122.764, 3774543.702, 349.84, 5.00, 5.41
** 478847.633, 3774545.675, 347.47, 5.00, 5.41
** 478847.633, 3774535.245, 347.40, 5.00, 5.41
** 479122.482, 3774533.553, 349.71, 5.00, 5.41
** 479122.482, 3774522.841, 349.61, 5.00, 5.41
** 478847.351, 3774524.251, 347.37, 5.00, 5.41
** 478847.069, 3774513.821, 347.37, 5.00, 5.41
** 479122.482, 3774512.129, 349.51, 5.00, 5.41
** 479122.200, 3774501.981, 349.46, 5.00, 5.41
** 478847.069, 3774504.236, 347.39, 5.00, 5.41
** 478847.069, 3774493.806, 347.40, 5.00, 5.41
** 479121.072, 3774493.806, 349.50, 5.00, 5.41
** 479121.636, 3774483.376, 349.55, 5.00, 5.41
** 478847.351, 3774483.940, 347.39, 5.00, 5.41
** 478847.069, 3774473.791, 347.35, 5.00, 5.41
** 479120.509, 3774474.637, 349.61, 5.00, 5.41
** 479120.227, 3774464.489, 349.63, 5.00, 5.41
** 478847.069, 3774464.771, 347.32, 5.00, 5.41
** 478847.069, 3774455.468, 347.30, 5.00, 5.41
** 479120.791, 3774455.186, 349.61, 5.00, 5.41
** 479120.791, 3774444.474, 349.64, 5.00, 5.41
** 478846.506, 3774447.011, 347.28, 5.00, 5.41
** 478846.506, 3774436.863, 347.28, 5.00, 5.41
** 479119.945, 3774437.145, 349.77, 5.00, 5.41
** 479119.663, 3774437.427, 349.77, 5.00, 5.41
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   LOCATION L0000002     VOLUME   479006.026 3774618.968 348.52
   LOCATION L0000003     VOLUME   479017.656 3774618.968 348.64
   LOCATION L0000004     VOLUME   479029.286 3774618.968 348.78
   LOCATION L0000005     VOLUME   479040.916 3774618.968 348.89
   LOCATION L0000006     VOLUME   479052.546 3774618.968 349.01
   LOCATION L0000007     VOLUME   479064.176 3774618.968 349.09
   LOCATION L0000008     VOLUME   479075.806 3774618.968 349.19
   LOCATION L0000009     VOLUME   479087.436 3774618.968 349.31
   LOCATION L0000010     VOLUME   479099.066 3774618.968 349.45
   LOCATION L0000011     VOLUME   479110.696 3774618.968 349.56
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LOCATION L0000012 VOLUME 479121.600 3774618.279 349.76
LOCATION L0000013 VOLUME 479119.479 3774608.253 349.76
LOCATION L0000014 VOLUME 479107.849 3774608.228 349.60
LOCATION L0000015 VOLUME 479096.219 3774608.203 349.52
LOCATION L0000016 VOLUME 479084.589 3774608.179 349.36
LOCATION L0000017 VOLUME 479072.959 3774608.154 349.24
LOCATION L0000018 VOLUME 479061.329 3774608.129 349.12
LOCATION L0000019 VOLUME 479049.699 3774608.105 349.04
LOCATION L0000020 VOLUME 479038.070 3774608.080 348.92
LOCATION L0000021 VOLUME 479026.440 3774608.055 348.82
LOCATION L0000022 VOLUME 479014.810 3774608.031 348.65
LOCATION L0000023 VOLUME 479003.180 3774608.006 348.56
LOCATION L0000024 VOLUME 478991.550 3774607.981 348.52
LOCATION L0000025 VOLUME 478988.017 3774599.876 348.58
LOCATION L0000026 VOLUME 478997.597 3774597.765 348.66
LOCATION L0000027 VOLUME 479009.227 3774597.692 348.72
LOCATION L0000028 VOLUME 479020.856 3774597.618 348.84
LOCATION L0000029 VOLUME 479032.486 3774597.544 348.97
LOCATION L0000030 VOLUME 479044.116 3774597.471 349.08
LOCATION L0000031 VOLUME 479055.746 3774597.397 349.17
LOCATION L0000032 VOLUME 479067.375 3774597.323 349.27
LOCATION L0000033 VOLUME 479079.005 3774597.250 349.40
LOCATION L0000034 VOLUME 479090.635 3774597.176 349.54
LOCATION L0000035 VOLUME 479102.265 3774597.103 349.65
LOCATION L0000036 VOLUME 479113.895 3774597.029 349.72
LOCATION L0000037 VOLUME 479121.636 3774593.092 349.78
LOCATION L0000038 VOLUME 479116.548 3774586.566 349.74
LOCATION L0000039 VOLUME 479104.918 3774586.601 349.72
LOCATION L0000040 VOLUME 479093.288 3774586.637 349.64
LOCATION L0000041 VOLUME 479081.658 3774586.673 349.49
LOCATION L0000042 VOLUME 479070.029 3774586.709 349.37
LOCATION L0000043 VOLUME 479058.399 3774586.745 349.25
LOCATION L0000044 VOLUME 479046.769 3774586.781 349.14
LOCATION L0000045 VOLUME 479035.139 3774586.817 349.02
LOCATION L0000046 VOLUME 479023.509 3774586.853 348.90
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LOCATION L0000397 VOLUME 478926.346 3774446.273 347.91
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LOCATION L0000408 VOLUME 478884.444 3774436.902 347.58
LOCATION L0000409 VOLUME 478896.074 3774436.914 347.68
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LOCATION L0000411 VOLUME 478919.334 3774436.938 347.85

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   LOCATION L0000421     VOLUME   479035.634 3774437.058 349.02
   LOCATION L0000422     VOLUME   479047.264 3774437.070 349.14
   LOCATION L0000423     VOLUME   479058.894 3774437.082 349.28
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   LOCATION L0000425     VOLUME   479082.154 3774437.106 349.61
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   LOCATION L0000427     VOLUME   479105.414 3774437.130 349.87
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** Source Parameters **
** LINE VOLUME Source ID = CONST
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** ------------------------------------------------------------------
   URBANSRC ALL
```

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   SRCGROUP ALL
SO FINISHED
**
****************************************
** AERMOD Receptor Pathway
****************************************
**
**
RE STARTING
   INCLUDED HighlandConstHRA.rou
RE FINISHED
**
****************************************
** AERMOD Meteorology Pathway
****************************************
**
**
ME STARTING
   SURFFILE ..\..\KRAL_V9_ADJU\KRAL_v9.SFC
   PROFFILE ..\..\KRAL_V9_ADJU\KRAL_v9.PFL
   SURFDATA 3171 2012
   UAIRDATA 3190 2012
   PROFBASE 245.0 METERS
ME FINISHED
**
****************************************
** AERMOD Output Pathway
****************************************
**
**
OU STARTING
   RECTABLE ALLAVE 1ST
   RECTABLE 1 1ST
** Auto-Generated Plotfiles
   PLOTFILE 1 ALL 1ST HIGHLANDCONSTHRA.AD\01H1GALL.PLT 31
   PLOTFILE PERIOD ALL HIGHLANDCONSTHRA.AD\PE00GALL.PLT 32
   SUMMFILE HighlandConstHRA.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------

 A Total of            0 Fatal Error Message(s)
 A Total of            2 Warning Message(s)
 A Total of            0 Informational Message(s)


    ******** FATAL ERROR MESSAGES ********
```

```
               ***  NONE  ***


    ********   WARNING MESSAGES   ********
 ME W186     971       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
     0.50
 ME W187     971       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ************************************
 *** SETUP Finishes Successfully ***
 ************************************

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        10:43:09

                                    PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                              ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F

 **Model Uses URBAN Dispersion Algorithm for the SBL for   428 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2035210.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
         1. Stack-tip Downwash.
         2. Model Accounts for ELEVated Terrain Effects.
         3. Use Calms Processing Routine.
         4. Use Missing Data Processing Routine.
         5. No Exponential Decay.
         6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
         ADJ_U*   - Use ADJ_U* option for SBL in AERMET
         CCVR_Sub - Meteorological data includes CCVR substitutions
         TEMP_Sub - Meteorological data includes TEMP substitutions
```

```
 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:    428 Source(s);       1 Source Group(s); and     984
Receptor(s)

                with:      0 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:    428 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with      0 line(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)

 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   245.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      3.8 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000001	0	0.23364E-02	478994.4	3774619.0	348.4	5.00	5.41	1.08	YES	
L0000002	0	0.23364E-02	479006.0	3774619.0	348.5	5.00	5.41	1.08	YES	
L0000003	0	0.23364E-02	479017.7	3774619.0	348.6	5.00	5.41	1.08	YES	
L0000004	0	0.23364E-02	479029.3	3774619.0	348.8	5.00	5.41	1.08	YES	
L0000005	0	0.23364E-02	479040.9	3774619.0	348.9	5.00	5.41	1.08	YES	
L0000006	0	0.23364E-02	479052.5	3774619.0	349.0	5.00	5.41	1.08	YES	
L0000007	0	0.23364E-02	479064.2	3774619.0	349.1	5.00	5.41	1.08	YES	
L0000008	0	0.23364E-02	479075.8	3774619.0	349.2	5.00	5.41	1.08	YES	
L0000009	0	0.23364E-02	479087.4	3774619.0	349.3	5.00	5.41	1.08	YES	
L0000010	0	0.23364E-02	479099.1	3774619.0	349.4	5.00	5.41	1.08	YES	
L0000011	0	0.23364E-02	479110.7	3774619.0	349.6	5.00	5.41	1.08	YES	
L0000012	0	0.23364E-02	479121.6	3774618.3	349.8	5.00	5.41	1.08	YES	

L0000013	0	0.23364E-02	479119.5	3774608.3	349.8	5.00	5.41	1.08 YES
L0000014	0	0.23364E-02	479107.8	3774608.2	349.6	5.00	5.41	1.08 YES
L0000015	0	0.23364E-02	479096.2	3774608.2	349.5	5.00	5.41	1.08 YES
L0000016	0	0.23364E-02	479084.6	3774608.2	349.4	5.00	5.41	1.08 YES
L0000017	0	0.23364E-02	479073.0	3774608.2	349.2	5.00	5.41	1.08 YES
L0000018	0	0.23364E-02	479061.3	3774608.1	349.1	5.00	5.41	1.08 YES
L0000019	0	0.23364E-02	479049.7	3774608.1	349.0	5.00	5.41	1.08 YES
L0000020	0	0.23364E-02	479038.1	3774608.1	348.9	5.00	5.41	1.08 YES
L0000021	0	0.23364E-02	479026.4	3774608.1	348.8	5.00	5.41	1.08 YES
L0000022	0	0.23364E-02	479014.8	3774608.0	348.7	5.00	5.41	1.08 YES
L0000023	0	0.23364E-02	479003.2	3774608.0	348.6	5.00	5.41	1.08 YES
L0000024	0	0.23364E-02	478991.5	3774608.0	348.5	5.00	5.41	1.08 YES
L0000025	0	0.23364E-02	478988.0	3774599.9	348.6	5.00	5.41	1.08 YES
L0000026	0	0.23364E-02	478997.6	3774597.8	348.7	5.00	5.41	1.08 YES
L0000027	0	0.23364E-02	479009.2	3774597.7	348.7	5.00	5.41	1.08 YES
L0000028	0	0.23364E-02	479020.9	3774597.6	348.8	5.00	5.41	1.08 YES
L0000029	0	0.23364E-02	479032.5	3774597.5	349.0	5.00	5.41	1.08 YES
L0000030	0	0.23364E-02	479044.1	3774597.5	349.1	5.00	5.41	1.08 YES
L0000031	0	0.23364E-02	479055.7	3774597.4	349.2	5.00	5.41	1.08 YES
L0000032	0	0.23364E-02	479067.4	3774597.3	349.3	5.00	5.41	1.08 YES
L0000033	0	0.23364E-02	479079.0	3774597.2	349.4	5.00	5.41	1.08 YES
L0000034	0	0.23364E-02	479090.6	3774597.2	349.5	5.00	5.41	1.08 YES
L0000035	0	0.23364E-02	479102.3	3774597.1	349.7	5.00	5.41	1.08 YES
L0000036	0	0.23364E-02	479113.9	3774597.0	349.7	5.00	5.41	1.08 YES
L0000037	0	0.23364E-02	479121.6	3774593.1	349.8	5.00	5.41	1.08 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000038	0	0.23364E-02	479116.5	3774586.6	349.7	5.00	5.41	1.08	YES	
L0000039	0	0.23364E-02	479104.9	3774586.6	349.7	5.00	5.41	1.08	YES	
L0000040	0	0.23364E-02	479093.3	3774586.6	349.6	5.00	5.41	1.08	YES	
L0000041	0	0.23364E-02	479081.7	3774586.7	349.5	5.00	5.41	1.08	YES	
L0000042	0	0.23364E-02	479070.0	3774586.7	349.4	5.00	5.41	1.08	YES	
L0000043	0	0.23364E-02	479058.4	3774586.7	349.2	5.00	5.41	1.08	YES	
L0000044	0	0.23364E-02	479046.8	3774586.8	349.1	5.00	5.41	1.08	YES	
L0000045	0	0.23364E-02	479035.1	3774586.8	349.0	5.00	5.41	1.08	YES	
L0000046	0	0.23364E-02	479023.5	3774586.9	348.9	5.00	5.41	1.08	YES	
L0000047	0	0.23364E-02	479011.9	3774586.9	348.8	5.00	5.41	1.08	YES	
L0000048	0	0.23364E-02	479000.2	3774586.9	348.7	5.00	5.41	1.08	YES	
L0000049	0	0.23364E-02	478988.6	3774587.0	348.6	5.00	5.41	1.08	YES	
L0000050	0	0.23364E-02	478977.0	3774587.0	348.4	5.00	5.41	1.08	YES	
L0000051	0	0.23364E-02	478965.4	3774587.0	348.2	5.00	5.41	1.08	YES	
L0000052	0	0.23364E-02	478953.7	3774587.1	348.1	5.00	5.41	1.08	YES	

L0000053	0	0.23364E-02	478942.1	3774587.1	348.0	5.00	5.41	1.08 YES
L0000054	0	0.23364E-02	478930.5	3774587.1	347.9	5.00	5.41	1.08 YES
L0000055	0	0.23364E-02	478918.8	3774587.2	347.8	5.00	5.41	1.08 YES
L0000056	0	0.23364E-02	478907.2	3774587.2	347.7	5.00	5.41	1.08 YES
L0000057	0	0.23364E-02	478895.6	3774587.2	347.6	5.00	5.41	1.08 YES
L0000058	0	0.23364E-02	478883.9	3774587.3	347.4	5.00	5.41	1.08 YES
L0000059	0	0.23364E-02	478872.3	3774587.3	347.4	5.00	5.41	1.08 YES
L0000060	0	0.23364E-02	478860.7	3774587.4	347.4	5.00	5.41	1.08 YES
L0000061	0	0.23364E-02	478849.1	3774587.4	347.5	5.00	5.41	1.08 YES
L0000062	0	0.23364E-02	478847.6	3774577.2	347.5	5.00	5.41	1.08 YES
L0000063	0	0.23364E-02	478858.8	3774576.7	347.5	5.00	5.41	1.08 YES
L0000064	0	0.23364E-02	478870.4	3774576.7	347.5	5.00	5.41	1.08 YES
L0000065	0	0.23364E-02	478882.0	3774576.6	347.5	5.00	5.41	1.08 YES
L0000066	0	0.23364E-02	478893.6	3774576.6	347.5	5.00	5.41	1.08 YES
L0000067	0	0.23364E-02	478905.3	3774576.6	347.6	5.00	5.41	1.08 YES
L0000068	0	0.23364E-02	478916.9	3774576.6	347.8	5.00	5.41	1.08 YES
L0000069	0	0.23364E-02	478928.5	3774576.6	347.9	5.00	5.41	1.08 YES
L0000070	0	0.23364E-02	478940.2	3774576.6	348.0	5.00	5.41	1.08 YES
L0000071	0	0.23364E-02	478951.8	3774576.6	348.2	5.00	5.41	1.08 YES
L0000072	0	0.23364E-02	478963.4	3774576.6	348.2	5.00	5.41	1.08 YES
L0000073	0	0.23364E-02	478975.1	3774576.6	348.3	5.00	5.41	1.08 YES
L0000074	0	0.23364E-02	478986.7	3774576.5	348.5	5.00	5.41	1.08 YES
L0000075	0	0.23364E-02	478998.3	3774576.5	348.7	5.00	5.41	1.08 YES
L0000076	0	0.23364E-02	479009.9	3774576.5	348.8	5.00	5.41	1.08 YES
L0000077	0	0.23364E-02	479021.6	3774576.5	348.9	5.00	5.41	1.08 YES

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000078	0	0.23364E-02	479033.2	3774576.5	349.1	5.00	5.41	1.08	YES	
L0000079	0	0.23364E-02	479044.8	3774576.5	349.2	5.00	5.41	1.08	YES	
L0000080	0	0.23364E-02	479056.5	3774576.5	349.3	5.00	5.41	1.08	YES	
L0000081	0	0.23364E-02	479068.1	3774576.5	349.4	5.00	5.41	1.08	YES	
L0000082	0	0.23364E-02	479079.7	3774576.4	349.5	5.00	5.41	1.08	YES	
L0000083	0	0.23364E-02	479091.4	3774576.4	349.7	5.00	5.41	1.08	YES	
L0000084	0	0.23364E-02	479103.0	3774576.4	349.8	5.00	5.41	1.08	YES	
L0000085	0	0.23364E-02	479114.6	3774576.4	349.8	5.00	5.41	1.08	YES	
L0000086	0	0.23364E-02	479120.6	3774570.9	349.8	5.00	5.41	1.08	YES	
L0000087	0	0.23364E-02	479113.9	3774566.0	349.8	5.00	5.41	1.08	YES	
L0000088	0	0.23364E-02	479102.2	3774566.0	349.7	5.00	5.41	1.08	YES	
L0000089	0	0.23364E-02	479090.6	3774565.9	349.6	5.00	5.41	1.08	YES	
L0000090	0	0.23364E-02	479079.0	3774565.9	349.5	5.00	5.41	1.08	YES	
L0000091	0	0.23364E-02	479067.3	3774565.9	349.4	5.00	5.41	1.08	YES	
L0000092	0	0.23364E-02	479055.7	3774565.9	349.3	5.00	5.41	1.08	YES	

L0000093	0	0.23364E-02	479044.1	3774565.9	349.2	5.00	5.41	1.08 YES
L0000094	0	0.23364E-02	479032.4	3774565.9	349.1	5.00	5.41	1.08 YES
L0000095	0	0.23364E-02	479020.8	3774565.9	349.0	5.00	5.41	1.08 YES
L0000096	0	0.23364E-02	479009.2	3774565.9	348.9	5.00	5.41	1.08 YES
L0000097	0	0.23364E-02	478997.6	3774565.8	348.8	5.00	5.41	1.08 YES
L0000098	0	0.23364E-02	478985.9	3774565.8	348.6	5.00	5.41	1.08 YES
L0000099	0	0.23364E-02	478974.3	3774565.8	348.4	5.00	5.41	1.08 YES
L0000100	0	0.23364E-02	478962.7	3774565.8	348.3	5.00	5.41	1.08 YES
L0000101	0	0.23364E-02	478951.0	3774565.8	348.2	5.00	5.41	1.08 YES
L0000102	0	0.23364E-02	478939.4	3774565.8	348.1	5.00	5.41	1.08 YES
L0000103	0	0.23364E-02	478927.8	3774565.8	347.9	5.00	5.41	1.08 YES
L0000104	0	0.23364E-02	478916.1	3774565.8	347.8	5.00	5.41	1.08 YES
L0000105	0	0.23364E-02	478904.5	3774565.7	347.7	5.00	5.41	1.08 YES
L0000106	0	0.23364E-02	478892.9	3774565.7	347.6	5.00	5.41	1.08 YES
L0000107	0	0.23364E-02	478881.3	3774565.7	347.6	5.00	5.41	1.08 YES
L0000108	0	0.23364E-02	478869.6	3774565.7	347.6	5.00	5.41	1.08 YES
L0000109	0	0.23364E-02	478858.0	3774565.7	347.6	5.00	5.41	1.08 YES
L0000110	0	0.23364E-02	478846.8	3774565.3	347.5	5.00	5.41	1.08 YES
L0000111	0	0.23364E-02	478848.7	3774555.3	347.5	5.00	5.41	1.08 YES
L0000112	0	0.23364E-02	478860.3	3774555.2	347.5	5.00	5.41	1.08 YES
L0000113	0	0.23364E-02	478871.9	3774555.2	347.5	5.00	5.41	1.08 YES
L0000114	0	0.23364E-02	478883.6	3774555.1	347.5	5.00	5.41	1.08 YES
L0000115	0	0.23364E-02	478895.2	3774555.1	347.6	5.00	5.41	1.08 YES
L0000116	0	0.23364E-02	478906.8	3774555.0	347.8	5.00	5.41	1.08 YES
L0000117	0	0.23364E-02	478918.5	3774555.0	347.9	5.00	5.41	1.08 YES

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000118	0	0.23364E-02	478930.1	3774554.9	348.0	5.00	5.41	1.08	YES	
L0000119	0	0.23364E-02	478941.7	3774554.9	348.1	5.00	5.41	1.08	YES	
L0000120	0	0.23364E-02	478953.4	3774554.8	348.2	5.00	5.41	1.08	YES	
L0000121	0	0.23364E-02	478965.0	3774554.8	348.3	5.00	5.41	1.08	YES	
L0000122	0	0.23364E-02	478976.6	3774554.7	348.5	5.00	5.41	1.08	YES	
L0000123	0	0.23364E-02	478988.2	3774554.7	348.7	5.00	5.41	1.08	YES	
L0000124	0	0.23364E-02	478999.9	3774554.6	348.9	5.00	5.41	1.08	YES	
L0000125	0	0.23364E-02	479011.5	3774554.6	348.9	5.00	5.41	1.08	YES	
L0000126	0	0.23364E-02	479023.1	3774554.5	348.9	5.00	5.41	1.08	YES	
L0000127	0	0.23364E-02	479034.8	3774554.5	349.0	5.00	5.41	1.08	YES	
L0000128	0	0.23364E-02	479046.4	3774554.4	349.1	5.00	5.41	1.08	YES	
L0000129	0	0.23364E-02	479058.0	3774554.4	349.2	5.00	5.41	1.08	YES	
L0000130	0	0.23364E-02	479069.7	3774554.3	349.4	5.00	5.41	1.08	YES	
L0000131	0	0.23364E-02	479081.3	3774554.3	349.5	5.00	5.41	1.08	YES	
L0000132	0	0.23364E-02	479092.9	3774554.3	349.7	5.00	5.41	1.08	YES	

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 L0000133         0   0.23364E-02  479104.5 3774554.2   349.8     5.00     5.41
1.08     YES
 L0000134         0   0.23364E-02  479116.2 3774554.2   349.8     5.00     5.41
1.08     YES
 L0000135         0   0.23364E-02  479122.8 3774549.1   349.9     5.00     5.41
1.08     YES
 L0000136         0   0.23364E-02  479116.5 3774543.7   349.8     5.00     5.41
1.08     YES
 L0000137         0   0.23364E-02  479104.9 3774543.8   349.7     5.00     5.41
1.08     YES
 L0000138         0   0.23364E-02  479093.3 3774543.9   349.6     5.00     5.41
1.08     YES
 L0000139         0   0.23364E-02  479081.6 3774544.0   349.5     5.00     5.41
1.08     YES
 L0000140         0   0.23364E-02  479070.0 3774544.1   349.3     5.00     5.41
1.08     YES
 L0000141         0   0.23364E-02  479058.4 3774544.2   349.2     5.00     5.41
1.08     YES
 L0000142         0   0.23364E-02  479046.7 3774544.2   349.1     5.00     5.41
1.08     YES
 L0000143         0   0.23364E-02  479035.1 3774544.3   348.9     5.00     5.41
1.08     YES
 L0000144         0   0.23364E-02  479023.5 3774544.4   348.8     5.00     5.41
1.08     YES
 L0000145         0   0.23364E-02  479011.9 3774544.5   348.8     5.00     5.41
1.08     YES
 L0000146         0   0.23364E-02  479000.2 3774544.6   348.9     5.00     5.41
1.08     YES
 L0000147         0   0.23364E-02  478988.6 3774544.7   348.8     5.00     5.41
1.08     YES
 L0000148         0   0.23364E-02  478977.0 3774544.7   348.5     5.00     5.41
1.08     YES
 L0000149         0   0.23364E-02  478965.3 3774544.8   348.3     5.00     5.41
1.08     YES
 L0000150         0   0.23364E-02  478953.7 3774544.9   348.2     5.00     5.41
1.08     YES
 L0000151         0   0.23364E-02  478942.1 3774545.0   348.1     5.00     5.41
1.08     YES
 L0000152         0   0.23364E-02  478930.5 3774545.1   348.0     5.00     5.41
1.08     YES
 L0000153         0   0.23364E-02  478918.8 3774545.2   347.9     5.00     5.41
1.08     YES
 L0000154         0   0.23364E-02  478907.2 3774545.2   347.8     5.00     5.41
1.08     YES
 L0000155         0   0.23364E-02  478895.6 3774545.3   347.7     5.00     5.41
1.08     YES
 L0000156         0   0.23364E-02  478883.9 3774545.4   347.6     5.00     5.41
1.08     YES
 L0000157         0   0.23364E-02  478872.3 3774545.5   347.5     5.00     5.41
1.08     YES
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000158	0	0.23364E-02	478860.7	3774545.6	347.5	5.00	5.41	1.08	YES	
L0000159	0	0.23364E-02	478849.0	3774545.7	347.5	5.00	5.41	1.08	YES	
L0000160	0	0.23364E-02	478847.6	3774535.5	347.4	5.00	5.41	1.08	YES	
L0000161	0	0.23364E-02	478859.1	3774535.2	347.4	5.00	5.41	1.08	YES	
L0000162	0	0.23364E-02	478870.7	3774535.1	347.5	5.00	5.41	1.08	YES	
L0000163	0	0.23364E-02	478882.3	3774535.0	347.6	5.00	5.41	1.08	YES	
L0000164	0	0.23364E-02	478893.9	3774535.0	347.7	5.00	5.41	1.08	YES	
L0000165	0	0.23364E-02	478905.6	3774534.9	347.8	5.00	5.41	1.08	YES	
L0000166	0	0.23364E-02	478917.2	3774534.8	347.9	5.00	5.41	1.08	YES	
L0000167	0	0.23364E-02	478928.8	3774534.7	348.1	5.00	5.41	1.08	YES	
L0000168	0	0.23364E-02	478940.5	3774534.7	348.2	5.00	5.41	1.08	YES	
L0000169	0	0.23364E-02	478952.1	3774534.6	348.2	5.00	5.41	1.08	YES	
L0000170	0	0.23364E-02	478963.7	3774534.5	348.4	5.00	5.41	1.08	YES	
L0000171	0	0.23364E-02	478975.4	3774534.5	348.5	5.00	5.41	1.08	YES	
L0000172	0	0.23364E-02	478987.0	3774534.4	348.7	5.00	5.41	1.08	YES	

L0000173	0	0.23364E-02	478998.6	3774534.3	348.9	5.00	5.41	1.08 YES
L0000174	0	0.23364E-02	479010.2	3774534.2	348.9	5.00	5.41	1.08 YES
L0000175	0	0.23364E-02	479021.9	3774534.2	348.9	5.00	5.41	1.08 YES
L0000176	0	0.23364E-02	479033.5	3774534.1	348.9	5.00	5.41	1.08 YES
L0000177	0	0.23364E-02	479045.1	3774534.0	349.0	5.00	5.41	1.08 YES
L0000178	0	0.23364E-02	479056.8	3774534.0	349.2	5.00	5.41	1.08 YES
L0000179	0	0.23364E-02	479068.4	3774533.9	349.3	5.00	5.41	1.08 YES
L0000180	0	0.23364E-02	479080.0	3774533.8	349.4	5.00	5.41	1.08 YES
L0000181	0	0.23364E-02	479091.6	3774533.7	349.5	5.00	5.41	1.08 YES
L0000182	0	0.23364E-02	479103.3	3774533.7	349.6	5.00	5.41	1.08 YES
L0000183	0	0.23364E-02	479114.9	3774533.6	349.7	5.00	5.41	1.08 YES
L0000184	0	0.23364E-02	479122.5	3774529.5	349.7	5.00	5.41	1.08 YES
L0000185	0	0.23364E-02	479117.5	3774522.9	349.6	5.00	5.41	1.08 YES
L0000186	0	0.23364E-02	479105.9	3774522.9	349.6	5.00	5.41	1.08 YES
L0000187	0	0.23364E-02	479094.2	3774523.0	349.5	5.00	5.41	1.08 YES
L0000188	0	0.23364E-02	479082.6	3774523.0	349.4	5.00	5.41	1.08 YES
L0000189	0	0.23364E-02	479071.0	3774523.1	349.3	5.00	5.41	1.08 YES
L0000190	0	0.23364E-02	479059.4	3774523.2	349.2	5.00	5.41	1.08 YES
L0000191	0	0.23364E-02	479047.7	3774523.2	349.1	5.00	5.41	1.08 YES
L0000192	0	0.23364E-02	479036.1	3774523.3	349.1	5.00	5.41	1.08 YES
L0000193	0	0.23364E-02	479024.5	3774523.3	349.0	5.00	5.41	1.08 YES
L0000194	0	0.23364E-02	479012.8	3774523.4	349.0	5.00	5.41	1.08 YES
L0000195	0	0.23364E-02	479001.2	3774523.5	348.9	5.00	5.41	1.08 YES
L0000196	0	0.23364E-02	478989.6	3774523.5	348.8	5.00	5.41	1.08 YES
L0000197	0	0.23364E-02	478978.0	3774523.6	348.6	5.00	5.41	1.08 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000198	0	0.23364E-02	478966.3	3774523.6	348.4	5.00	5.41	1.08	YES	
L0000199	0	0.23364E-02	478954.7	3774523.7	348.3	5.00	5.41	1.08	YES	
L0000200	0	0.23364E-02	478943.1	3774523.8	348.2	5.00	5.41	1.08	YES	
L0000201	0	0.23364E-02	478931.4	3774523.8	348.2	5.00	5.41	1.08	YES	
L0000202	0	0.23364E-02	478919.8	3774523.9	348.1	5.00	5.41	1.08	YES	
L0000203	0	0.23364E-02	478908.2	3774523.9	347.9	5.00	5.41	1.08	YES	
L0000204	0	0.23364E-02	478896.5	3774524.0	347.8	5.00	5.41	1.08	YES	
L0000205	0	0.23364E-02	478884.9	3774524.1	347.7	5.00	5.41	1.08	YES	
L0000206	0	0.23364E-02	478873.3	3774524.1	347.5	5.00	5.41	1.08	YES	
L0000207	0	0.23364E-02	478861.7	3774524.2	347.4	5.00	5.41	1.08	YES	
L0000208	0	0.23364E-02	478850.0	3774524.2	347.4	5.00	5.41	1.08	YES	
L0000209	0	0.23364E-02	478847.1	3774515.3	347.4	5.00	5.41	1.08	YES	
L0000210	0	0.23364E-02	478857.2	3774513.8	347.4	5.00	5.41	1.08	YES	
L0000211	0	0.23364E-02	478868.9	3774513.7	347.5	5.00	5.41	1.08	YES	
L0000212	0	0.23364E-02	478880.5	3774513.6	347.6	5.00	5.41	1.08	YES	

L0000213	0	0.23364E-02	478892.1	3774513.5	347.7	5.00	5.41	1.08 YES
L0000214	0	0.23364E-02	478903.7	3774513.5	347.9	5.00	5.41	1.08 YES
L0000215	0	0.23364E-02	478915.4	3774513.4	348.0	5.00	5.41	1.08 YES
L0000216	0	0.23364E-02	478927.0	3774513.3	348.1	5.00	5.41	1.08 YES
L0000217	0	0.23364E-02	478938.6	3774513.3	348.2	5.00	5.41	1.08 YES
L0000218	0	0.23364E-02	478950.3	3774513.2	348.3	5.00	5.41	1.08 YES
L0000219	0	0.23364E-02	478961.9	3774513.1	348.4	5.00	5.41	1.08 YES
L0000220	0	0.23364E-02	478973.5	3774513.0	348.5	5.00	5.41	1.08 YES
L0000221	0	0.23364E-02	478985.2	3774513.0	348.6	5.00	5.41	1.08 YES
L0000222	0	0.23364E-02	478996.8	3774512.9	348.8	5.00	5.41	1.08 YES
L0000223	0	0.23364E-02	479008.4	3774512.8	348.9	5.00	5.41	1.08 YES
L0000224	0	0.23364E-02	479020.0	3774512.8	349.0	5.00	5.41	1.08 YES
L0000225	0	0.23364E-02	479031.7	3774512.7	349.0	5.00	5.41	1.08 YES
L0000226	0	0.23364E-02	479043.3	3774512.6	349.1	5.00	5.41	1.08 YES
L0000227	0	0.23364E-02	479054.9	3774512.5	349.2	5.00	5.41	1.08 YES
L0000228	0	0.23364E-02	479066.6	3774512.5	349.2	5.00	5.41	1.08 YES
L0000229	0	0.23364E-02	479078.2	3774512.4	349.3	5.00	5.41	1.08 YES
L0000230	0	0.23364E-02	479089.8	3774512.3	349.4	5.00	5.41	1.08 YES
L0000231	0	0.23364E-02	479101.5	3774512.3	349.5	5.00	5.41	1.08 YES
L0000232	0	0.23364E-02	479113.1	3774512.2	349.6	5.00	5.41	1.08 YES
L0000233	0	0.23364E-02	479122.4	3774509.9	349.5	5.00	5.41	1.08 YES
L0000234	0	0.23364E-02	479118.5	3774502.0	349.5	5.00	5.41	1.08 YES
L0000235	0	0.23364E-02	479106.9	3774502.1	349.5	5.00	5.41	1.08 YES
L0000236	0	0.23364E-02	479095.2	3774502.2	349.4	5.00	5.41	1.08 YES
L0000237	0	0.23364E-02	479083.6	3774502.3	349.3	5.00	5.41	1.08 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000238	0	0.23364E-02	479072.0	3774502.4	349.2	5.00	5.41	1.08	YES	
L0000239	0	0.23364E-02	479060.3	3774502.5	349.2	5.00	5.41	1.08	YES	
L0000240	0	0.23364E-02	479048.7	3774502.6	349.2	5.00	5.41	1.08	YES	
L0000241	0	0.23364E-02	479037.1	3774502.7	349.0	5.00	5.41	1.08	YES	
L0000242	0	0.23364E-02	479025.5	3774502.8	349.0	5.00	5.41	1.08	YES	
L0000243	0	0.23364E-02	479013.8	3774502.9	348.9	5.00	5.41	1.08	YES	
L0000244	0	0.23364E-02	479002.2	3774503.0	348.7	5.00	5.41	1.08	YES	
L0000245	0	0.23364E-02	478990.6	3774503.1	348.6	5.00	5.41	1.08	YES	
L0000246	0	0.23364E-02	478978.9	3774503.2	348.5	5.00	5.41	1.08	YES	
L0000247	0	0.23364E-02	478967.3	3774503.3	348.4	5.00	5.41	1.08	YES	
L0000248	0	0.23364E-02	478955.7	3774503.3	348.4	5.00	5.41	1.08	YES	
L0000249	0	0.23364E-02	478944.0	3774503.4	348.2	5.00	5.41	1.08	YES	
L0000250	0	0.23364E-02	478932.4	3774503.5	348.2	5.00	5.41	1.08	YES	
L0000251	0	0.23364E-02	478920.8	3774503.6	348.0	5.00	5.41	1.08	YES	
L0000252	0	0.23364E-02	478909.2	3774503.7	347.9	5.00	5.41	1.08	YES	

L0000253	0	0.23364E-02	478897.5	3774503.8	347.8	5.00	5.41	1.08 YES
L0000254	0	0.23364E-02	478885.9	3774503.9	347.7	5.00	5.41	1.08 YES
L0000255	0	0.23364E-02	478874.3	3774504.0	347.6	5.00	5.41	1.08 YES
L0000256	0	0.23364E-02	478862.6	3774504.1	347.5	5.00	5.41	1.08 YES
L0000257	0	0.23364E-02	478851.0	3774504.2	347.4	5.00	5.41	1.08 YES
L0000258	0	0.23364E-02	478847.1	3774496.5	347.4	5.00	5.41	1.08 YES
L0000259	0	0.23364E-02	478856.0	3774493.8	347.5	5.00	5.41	1.08 YES
L0000260	0	0.23364E-02	478867.6	3774493.8	347.5	5.00	5.41	1.08 YES
L0000261	0	0.23364E-02	478879.2	3774493.8	347.6	5.00	5.41	1.08 YES
L0000262	0	0.23364E-02	478890.8	3774493.8	347.8	5.00	5.41	1.08 YES
L0000263	0	0.23364E-02	478902.5	3774493.8	347.8	5.00	5.41	1.08 YES
L0000264	0	0.23364E-02	478914.1	3774493.8	347.9	5.00	5.41	1.08 YES
L0000265	0	0.23364E-02	478925.7	3774493.8	348.1	5.00	5.41	1.08 YES
L0000266	0	0.23364E-02	478937.4	3774493.8	348.2	5.00	5.41	1.08 YES
L0000267	0	0.23364E-02	478949.0	3774493.8	348.3	5.00	5.41	1.08 YES
L0000268	0	0.23364E-02	478960.6	3774493.8	348.4	5.00	5.41	1.08 YES
L0000269	0	0.23364E-02	478972.3	3774493.8	348.4	5.00	5.41	1.08 YES
L0000270	0	0.23364E-02	478983.9	3774493.8	348.6	5.00	5.41	1.08 YES
L0000271	0	0.23364E-02	478995.5	3774493.8	348.7	5.00	5.41	1.08 YES
L0000272	0	0.23364E-02	479007.1	3774493.8	348.8	5.00	5.41	1.08 YES
L0000273	0	0.23364E-02	479018.8	3774493.8	348.9	5.00	5.41	1.08 YES
L0000274	0	0.23364E-02	479030.4	3774493.8	349.0	5.00	5.41	1.08 YES
L0000275	0	0.23364E-02	479042.0	3774493.8	349.1	5.00	5.41	1.08 YES
L0000276	0	0.23364E-02	479053.7	3774493.8	349.2	5.00	5.41	1.08 YES
L0000277	0	0.23364E-02	479065.3	3774493.8	349.2	5.00	5.41	1.08 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000278	0	0.23364E-02	479076.9	3774493.8	349.2	5.00	5.41	1.08	YES	
L0000279	0	0.23364E-02	479088.6	3774493.8	349.3	5.00	5.41	1.08	YES	
L0000280	0	0.23364E-02	479100.2	3774493.8	349.4	5.00	5.41	1.08	YES	
L0000281	0	0.23364E-02	479111.8	3774493.8	349.6	5.00	5.41	1.08	YES	
L0000282	0	0.23364E-02	479121.2	3774491.4	349.5	5.00	5.41	1.08	YES	
L0000283	0	0.23364E-02	479118.1	3774483.4	349.6	5.00	5.41	1.08	YES	
L0000284	0	0.23364E-02	479106.4	3774483.4	349.7	5.00	5.41	1.08	YES	
L0000285	0	0.23364E-02	479094.8	3774483.4	349.5	5.00	5.41	1.08	YES	
L0000286	0	0.23364E-02	479083.2	3774483.5	349.3	5.00	5.41	1.08	YES	
L0000287	0	0.23364E-02	479071.6	3774483.5	349.2	5.00	5.41	1.08	YES	
L0000288	0	0.23364E-02	479059.9	3774483.5	349.2	5.00	5.41	1.08	YES	
L0000289	0	0.23364E-02	479048.3	3774483.5	349.2	5.00	5.41	1.08	YES	
L0000290	0	0.23364E-02	479036.7	3774483.6	349.1	5.00	5.41	1.08	YES	
L0000291	0	0.23364E-02	479025.0	3774483.6	349.0	5.00	5.41	1.08	YES	
L0000292	0	0.23364E-02	479013.4	3774483.6	348.9	5.00	5.41	1.08	YES	

L0000293	0	0.23364E-02	479001.8	3774483.6	348.8	5.00	5.41	1.08 YES
L0000294	0	0.23364E-02	478990.1	3774483.6	348.7	5.00	5.41	1.08 YES
L0000295	0	0.23364E-02	478978.5	3774483.7	348.5	5.00	5.41	1.08 YES
L0000296	0	0.23364E-02	478966.9	3774483.7	348.4	5.00	5.41	1.08 YES
L0000297	0	0.23364E-02	478955.3	3774483.7	348.3	5.00	5.41	1.08 YES
L0000298	0	0.23364E-02	478943.6	3774483.7	348.2	5.00	5.41	1.08 YES
L0000299	0	0.23364E-02	478932.0	3774483.8	348.1	5.00	5.41	1.08 YES
L0000300	0	0.23364E-02	478920.4	3774483.8	348.0	5.00	5.41	1.08 YES
L0000301	0	0.23364E-02	478908.7	3774483.8	347.9	5.00	5.41	1.08 YES
L0000302	0	0.23364E-02	478897.1	3774483.8	347.8	5.00	5.41	1.08 YES
L0000303	0	0.23364E-02	478885.5	3774483.9	347.7	5.00	5.41	1.08 YES
L0000304	0	0.23364E-02	478873.8	3774483.9	347.6	5.00	5.41	1.08 YES
L0000305	0	0.23364E-02	478862.2	3774483.9	347.5	5.00	5.41	1.08 YES
L0000306	0	0.23364E-02	478850.6	3774483.9	347.4	5.00	5.41	1.08 YES
L0000307	0	0.23364E-02	478847.1	3774475.6	347.4	5.00	5.41	1.08 YES
L0000308	0	0.23364E-02	478856.9	3774473.8	347.4	5.00	5.41	1.08 YES
L0000309	0	0.23364E-02	478868.6	3774473.9	347.5	5.00	5.41	1.08 YES
L0000310	0	0.23364E-02	478880.2	3774473.9	347.6	5.00	5.41	1.08 YES
L0000311	0	0.23364E-02	478891.8	3774473.9	347.7	5.00	5.41	1.08 YES
L0000312	0	0.23364E-02	478903.5	3774474.0	347.8	5.00	5.41	1.08 YES
L0000313	0	0.23364E-02	478915.1	3774474.0	347.9	5.00	5.41	1.08 YES
L0000314	0	0.23364E-02	478926.7	3774474.0	348.1	5.00	5.41	1.08 YES
L0000315	0	0.23364E-02	478938.3	3774474.1	348.1	5.00	5.41	1.08 YES
L0000316	0	0.23364E-02	478950.0	3774474.1	348.2	5.00	5.41	1.08 YES
L0000317	0	0.23364E-02	478961.6	3774474.1	348.3	5.00	5.41	1.08 YES

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0000318	0	0.23364E-02	478973.2	3774474.2	348.4	5.00	5.41	1.08	YES	
L0000319	0	0.23364E-02	478984.9	3774474.2	348.6	5.00	5.41	1.08	YES	
L0000320	0	0.23364E-02	478996.5	3774474.3	348.7	5.00	5.41	1.08	YES	
L0000321	0	0.23364E-02	479008.1	3774474.3	348.8	5.00	5.41	1.08	YES	
L0000322	0	0.23364E-02	479019.8	3774474.3	348.9	5.00	5.41	1.08	YES	
L0000323	0	0.23364E-02	479031.4	3774474.4	349.0	5.00	5.41	1.08	YES	
L0000324	0	0.23364E-02	479043.0	3774474.4	349.1	5.00	5.41	1.08	YES	
L0000325	0	0.23364E-02	479054.6	3774474.4	349.2	5.00	5.41	1.08	YES	
L0000326	0	0.23364E-02	479066.3	3774474.5	349.2	5.00	5.41	1.08	YES	
L0000327	0	0.23364E-02	479077.9	3774474.5	349.3	5.00	5.41	1.08	YES	
L0000328	0	0.23364E-02	479089.5	3774474.5	349.5	5.00	5.41	1.08	YES	
L0000329	0	0.23364E-02	479101.2	3774474.6	349.8	5.00	5.41	1.08	YES	
L0000330	0	0.23364E-02	479112.8	3774474.6	349.8	5.00	5.41	1.08	YES	
L0000331	0	0.23364E-02	479120.4	3774470.7	349.6	5.00	5.41	1.08	YES	
L0000332	0	0.23364E-02	479114.8	3774464.5	349.7	5.00	5.41	1.08	YES	

L0000333	0	0.23364E-02	479103.2	3774464.5	349.9	5.00	5.41	1.08 YES
L0000334	0	0.23364E-02	479091.6	3774464.5	349.7	5.00	5.41	1.08 YES
L0000335	0	0.23364E-02	479079.9	3774464.5	349.5	5.00	5.41	1.08 YES
L0000336	0	0.23364E-02	479068.3	3774464.5	349.2	5.00	5.41	1.08 YES
L0000337	0	0.23364E-02	479056.7	3774464.6	349.1	5.00	5.41	1.08 YES
L0000338	0	0.23364E-02	479045.0	3774464.6	349.1	5.00	5.41	1.08 YES
L0000339	0	0.23364E-02	479033.4	3774464.6	349.0	5.00	5.41	1.08 YES
L0000340	0	0.23364E-02	479021.8	3774464.6	348.9	5.00	5.41	1.08 YES
L0000341	0	0.23364E-02	479010.2	3774464.6	348.8	5.00	5.41	1.08 YES
L0000342	0	0.23364E-02	478998.5	3774464.6	348.7	5.00	5.41	1.08 YES
L0000343	0	0.23364E-02	478986.9	3774464.6	348.6	5.00	5.41	1.08 YES
L0000344	0	0.23364E-02	478975.3	3774464.6	348.4	5.00	5.41	1.08 YES
L0000345	0	0.23364E-02	478963.6	3774464.6	348.3	5.00	5.41	1.08 YES
L0000346	0	0.23364E-02	478952.0	3774464.7	348.2	5.00	5.41	1.08 YES
L0000347	0	0.23364E-02	478940.4	3774464.7	348.1	5.00	5.41	1.08 YES
L0000348	0	0.23364E-02	478928.8	3774464.7	348.0	5.00	5.41	1.08 YES
L0000349	0	0.23364E-02	478917.1	3774464.7	347.9	5.00	5.41	1.08 YES
L0000350	0	0.23364E-02	478905.5	3774464.7	347.8	5.00	5.41	1.08 YES
L0000351	0	0.23364E-02	478893.9	3774464.7	347.7	5.00	5.41	1.08 YES
L0000352	0	0.23364E-02	478882.2	3774464.7	347.6	5.00	5.41	1.08 YES
L0000353	0	0.23364E-02	478870.6	3774464.7	347.5	5.00	5.41	1.08 YES
L0000354	0	0.23364E-02	478859.0	3774464.8	347.4	5.00	5.41	1.08 YES
L0000355	0	0.23364E-02	478847.3	3774464.8	347.3	5.00	5.41	1.08 YES
L0000356	0	0.23364E-02	478849.1	3774455.5	347.3	5.00	5.41	1.08 YES
L0000357	0	0.23364E-02	478860.8	3774455.5	347.4	5.00	5.41	1.08 YES

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 L0000358         0   0.23364E-02  478872.4 3774455.4   347.5     5.00     5.41
1.08     YES
 L0000359         0   0.23364E-02  478884.0 3774455.4   347.6     5.00     5.41
1.08     YES
 L0000360         0   0.23364E-02  478895.6 3774455.4   347.6     5.00     5.41
1.08     YES
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -

 L0000361         0   0.23364E-02  478907.3 3774455.4   347.7     5.00     5.41
1.08     YES
 L0000362         0   0.23364E-02  478918.9 3774455.4   347.8     5.00     5.41
1.08     YES
 L0000363         0   0.23364E-02  478930.5 3774455.4   348.0     5.00     5.41
1.08     YES
 L0000364         0   0.23364E-02  478942.2 3774455.4   348.1     5.00     5.41
1.08     YES
 L0000365         0   0.23364E-02  478953.8 3774455.4   348.2     5.00     5.41
1.08     YES
 L0000366         0   0.23364E-02  478965.4 3774455.3   348.3     5.00     5.41
1.08     YES
 L0000367         0   0.23364E-02  478977.1 3774455.3   348.4     5.00     5.41
1.08     YES
 L0000368         0   0.23364E-02  478988.7 3774455.3   348.6     5.00     5.41
1.08     YES
 L0000369         0   0.23364E-02  479000.3 3774455.3   348.8     5.00     5.41
1.08     YES
 L0000370         0   0.23364E-02  479011.9 3774455.3   348.8     5.00     5.41
1.08     YES
 L0000371         0   0.23364E-02  479023.6 3774455.3   348.9     5.00     5.41
1.08     YES
 L0000372         0   0.23364E-02  479035.2 3774455.3   349.0     5.00     5.41
1.08     YES
```

L0000373	0	0.23364E-02	479046.8	3774455.3	349.1	5.00	5.41	1.08 YES
L0000374	0	0.23364E-02	479058.5	3774455.2	349.2	5.00	5.41	1.08 YES
L0000375	0	0.23364E-02	479070.1	3774455.2	349.4	5.00	5.41	1.08 YES
L0000376	0	0.23364E-02	479081.7	3774455.2	349.7	5.00	5.41	1.08 YES
L0000377	0	0.23364E-02	479093.4	3774455.2	349.8	5.00	5.41	1.08 YES
L0000378	0	0.23364E-02	479105.0	3774455.2	349.9	5.00	5.41	1.08 YES
L0000379	0	0.23364E-02	479116.6	3774455.2	349.7	5.00	5.41	1.08 YES
L0000380	0	0.23364E-02	479120.8	3774447.7	349.6	5.00	5.41	1.08 YES
L0000381	0	0.23364E-02	479112.4	3774444.6	349.8	5.00	5.41	1.08 YES
L0000382	0	0.23364E-02	479100.8	3774444.7	349.9	5.00	5.41	1.08 YES
L0000383	0	0.23364E-02	479089.2	3774444.8	349.8	5.00	5.41	1.08 YES
L0000384	0	0.23364E-02	479077.5	3774444.9	349.6	5.00	5.41	1.08 YES
L0000385	0	0.23364E-02	479065.9	3774445.0	349.4	5.00	5.41	1.08 YES
L0000386	0	0.23364E-02	479054.3	3774445.1	349.2	5.00	5.41	1.08 YES
L0000387	0	0.23364E-02	479042.6	3774445.2	349.1	5.00	5.41	1.08 YES
L0000388	0	0.23364E-02	479031.0	3774445.3	348.9	5.00	5.41	1.08 YES
L0000389	0	0.23364E-02	479019.4	3774445.4	348.8	5.00	5.41	1.08 YES
L0000390	0	0.23364E-02	479007.8	3774445.5	348.8	5.00	5.41	1.08 YES
L0000391	0	0.23364E-02	478996.1	3774445.6	348.8	5.00	5.41	1.08 YES
L0000392	0	0.23364E-02	478984.5	3774445.7	348.5	5.00	5.41	1.08 YES
L0000393	0	0.23364E-02	478972.9	3774445.8	348.4	5.00	5.41	1.08 YES
L0000394	0	0.23364E-02	478961.2	3774445.9	348.3	5.00	5.41	1.08 YES
L0000395	0	0.23364E-02	478949.6	3774446.1	348.2	5.00	5.41	1.08 YES
L0000396	0	0.23364E-02	478938.0	3774446.2	348.0	5.00	5.41	1.08 YES
L0000397	0	0.23364E-02	478926.3	3774446.3	347.9	5.00	5.41	1.08 YES

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 L0000398         0   0.23364E-02  478914.7 3774446.4   347.8     5.00     5.41
1.08     YES
 L0000399         0   0.23364E-02  478903.1 3774446.5   347.7     5.00     5.41
1.08     YES
 L0000400         0   0.23364E-02  478891.5 3774446.6   347.6     5.00     5.41
1.08     YES
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                      *** VOLUME SOURCE DATA ***

               NUMBER EMISSION RATE                    BASE    RELEASE    INIT.
INIT.   URBAN  EMISSION RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.   HEIGHT      SY
SZ     SOURCE  SCALAR VARY
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (METERS)
(METERS)             BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - -

 L0000401         0   0.23364E-02  478879.8 3774446.7   347.5     5.00     5.41
1.08     YES
 L0000402         0   0.23364E-02  478868.2 3774446.8   347.4     5.00     5.41
1.08     YES
 L0000403         0   0.23364E-02  478856.6 3774446.9   347.4     5.00     5.41
1.08     YES
 L0000404         0   0.23364E-02  478846.5 3774445.4   347.3     5.00     5.41
1.08     YES
 L0000405         0   0.23364E-02  478849.6 3774436.9   347.3     5.00     5.41
1.08     YES
 L0000406         0   0.23364E-02  478861.2 3774436.9   347.4     5.00     5.41
1.08     YES
 L0000407         0   0.23364E-02  478872.8 3774436.9   347.5     5.00     5.41
1.08     YES
 L0000408         0   0.23364E-02  478884.4 3774436.9   347.6     5.00     5.41
1.08     YES
 L0000409         0   0.23364E-02  478896.1 3774436.9   347.7     5.00     5.41
1.08     YES
 L0000410         0   0.23364E-02  478907.7 3774436.9   347.8     5.00     5.41
1.08     YES
 L0000411         0   0.23364E-02  478919.3 3774436.9   347.9     5.00     5.41
1.08     YES
 L0000412         0   0.23364E-02  478931.0 3774436.9   348.0     5.00     5.41
1.08     YES
```

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 L0000413         0   0.23364E-02  478942.6 3774437.0   348.1     5.00     5.41
1.08     YES
 L0000414         0   0.23364E-02  478954.2 3774437.0   348.3     5.00     5.41
1.08     YES
 L0000415         0   0.23364E-02  478965.9 3774437.0   348.4     5.00     5.41
1.08     YES
 L0000416         0   0.23364E-02  478977.5 3774437.0   348.4     5.00     5.41
1.08     YES
 L0000417         0   0.23364E-02  478989.1 3774437.0   348.6     5.00     5.41
1.08     YES
 L0000418         0   0.23364E-02  479000.7 3774437.0   348.8     5.00     5.41
1.08     YES
 L0000419         0   0.23364E-02  479012.4 3774437.0   348.8     5.00     5.41
1.08     YES
 L0000420         0   0.23364E-02  479024.0 3774437.0   348.9     5.00     5.41
1.08     YES
 L0000421         0   0.23364E-02  479035.6 3774437.1   349.0     5.00     5.41
1.08     YES
 L0000422         0   0.23364E-02  479047.3 3774437.1   349.1     5.00     5.41
1.08     YES
 L0000423         0   0.23364E-02  479058.9 3774437.1   349.3     5.00     5.41
1.08     YES
 L0000424         0   0.23364E-02  479070.5 3774437.1   349.4     5.00     5.41
1.08     YES
 L0000425         0   0.23364E-02  479082.2 3774437.1   349.6     5.00     5.41
1.08     YES
 L0000426         0   0.23364E-02  479093.8 3774437.1   349.8     5.00     5.41
1.08     YES
 L0000427         0   0.23364E-02  479105.4 3774437.1   349.9     5.00     5.41
1.08     YES
 L0000428         0   0.23364E-02  479117.0 3774437.1   349.8     5.00     5.41
1.08     YES
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                              *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000233 , L0000234 , L0000235 , L0000236 , L0000237 ,
L0000238 , L0000239 , L0000240 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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L0000422    , L0000423    , L0000424    ,

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

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L0000166 , L0000167 , L0000168 ,

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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                    SOURCE IDs
  --------   ---------                                    ----------
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        10:43:09

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478170.4, 3774040.0, 341.7, 341.7, 0.0); (478220.4, 3774040.0, 342.0, 342.0, 0.0);
(478270.4, 3774040.0, 342.4, 342.4, 0.0); (478320.4, 3774040.0, 342.7, 342.7, 0.0);
(478170.4, 3774090.0, 342.0, 342.0, 0.0); (478220.4, 3774090.0, 342.2, 342.2, 0.0);
(478270.4, 3774090.0, 342.4, 342.4, 0.0); (478320.4, 3774090.0, 342.8, 342.8, 0.0);
(478170.4, 3774140.0, 342.2, 342.2, 0.0); (478220.4, 3774140.0, 342.4, 342.4, 0.0);
(478270.4, 3774140.0, 342.7, 342.7, 0.0); (478320.4, 3774140.0, 342.9, 342.9, 0.0);
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(478570.4, 3774240.0, 345.3, 345.3, 0.0); (479170.4, 3774240.0, 349.8, 349.8, 0.0);
(479220.4, 3774240.0, 350.2, 350.2, 0.0); (479270.4, 3774240.0, 350.7, 350.7, 0.0);
(479320.4, 3774240.0, 351.1, 351.1, 0.0); (479370.4, 3774240.0, 351.7, 351.7, 0.0);
(479420.4, 3774240.0, 352.1, 352.1, 0.0); (479470.4, 3774240.0, 352.6, 352.6, 0.0);
(479520.4, 3774240.0, 353.0, 353.0, 0.0); (479570.4, 3774240.0, 353.2, 353.2, 0.0);
(479620.4, 3774240.0, 353.7, 353.7, 0.0); (479670.4, 3774240.0, 354.0, 354.0, 0.0);
(479720.4, 3774240.0, 354.4, 354.4, 0.0); (479770.4, 3774240.0, 354.7, 354.7, 0.0);
(479820.4, 3774240.0, 355.3, 355.3, 0.0); (479870.4, 3774240.0, 355.4, 355.4, 0.0);
(479920.4, 3774240.0, 355.4, 355.4, 0.0); (479970.4, 3774240.0, 356.9, 356.9, 0.0);
(478170.4, 3774290.0, 341.8, 341.8, 0.0); (478220.4, 3774290.0, 342.3, 342.3, 0.0);
(478270.4, 3774290.0, 342.7, 342.7, 0.0); (478320.4, 3774290.0, 343.2, 343.2, 0.0);

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     ( 478370.4, 3774290.0,     343.4,     343.4,       0.0);         ( 478420.4,
3774290.0,     343.8,     343.8,       0.0);
     ( 478470.4, 3774290.0,     344.3,     344.3,       0.0);         ( 478520.4,
3774290.0,     344.5,     344.5,       0.0);
     ( 478570.4, 3774290.0,     344.8,     344.8,       0.0);         ( 479170.4,
3774290.0,     350.1,     350.1,       0.0);
     ( 479220.4, 3774290.0,     350.4,     350.4,       0.0);         ( 479270.4,
3774290.0,     350.9,     350.9,       0.0);
     ( 479320.4, 3774290.0,     351.2,     351.2,       0.0);         ( 479370.4,
3774290.0,     351.9,     351.9,       0.0);
     ( 479420.4, 3774290.0,     352.2,     352.2,       0.0);         ( 479470.4,
3774290.0,     352.4,     352.4,       0.0);
     ( 479520.4, 3774290.0,     352.6,     352.6,       0.0);         ( 479570.4,
3774290.0,     353.1,     353.1,       0.0);
     ( 479620.4, 3774290.0,     353.4,     353.4,       0.0);         ( 479670.4,
3774290.0,     353.8,     353.8,       0.0);
     ( 479720.4, 3774290.0,     354.2,     354.2,       0.0);         ( 479770.4,
3774290.0,     354.2,     354.2,       0.0);
     ( 479820.4, 3774290.0,     355.2,     355.2,       0.0);         ( 479870.4,
3774290.0,     355.5,     355.5,       0.0);
     ( 479920.4, 3774290.0,     356.1,     356.1,       0.0);         ( 479970.4,
3774290.0,     357.0,     357.0,       0.0);
     ( 478170.4, 3774340.0,     341.9,     341.9,       0.0);         ( 478220.4,
3774340.0,     342.3,     342.3,       0.0);
     ( 478270.4, 3774340.0,     342.7,     342.7,       0.0);         ( 478320.4,
3774340.0,     343.1,     343.1,       0.0);
     ( 478370.4, 3774340.0,     343.5,     343.5,       0.0);         ( 478420.4,
3774340.0,     343.8,     343.8,       0.0);
     ( 478470.4, 3774340.0,     344.1,     344.1,       0.0);         ( 478520.4,
3774340.0,     344.3,     344.3,       0.0);
     ( 478570.4, 3774340.0,     344.7,     344.7,       0.0);         ( 479170.4,
3774340.0,     350.1,     350.1,       0.0);
     ( 479220.4, 3774340.0,     350.4,     350.4,       0.0);         ( 479270.4,
3774340.0,     350.8,     350.8,       0.0);
     ( 479320.4, 3774340.0,     351.3,     351.3,       0.0);         ( 479370.4,
3774340.0,     351.9,     351.9,       0.0);
     ( 479420.4, 3774340.0,     352.3,     352.3,       0.0);         ( 479470.4,
3774340.0,     352.5,     352.5,       0.0);
     ( 479520.4, 3774340.0,     352.9,     352.9,       0.0);         ( 479570.4,
3774340.0,     353.4,     353.4,       0.0);
     ( 479620.4, 3774340.0,     353.7,     353.7,       0.0);         ( 479670.4,
3774340.0,     354.0,     354.0,       0.0);
     ( 479720.4, 3774340.0,     354.1,     354.1,       0.0);         ( 479770.4,
3774340.0,     354.5,     354.5,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***       10:43:09

                                PAGE  20
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479820.4, 3774340.0, 355.6, 355.6, 0.0); (479870.4, 3774340.0, 356.0, 356.0, 0.0);
(479920.4, 3774340.0, 356.2, 356.2, 0.0); (479970.4, 3774340.0, 356.7, 356.7, 0.0);
(478170.4, 3774390.0, 341.8, 341.8, 0.0); (478220.4, 3774390.0, 342.2, 342.2, 0.0);
(478270.4, 3774390.0, 342.5, 342.5, 0.0); (478320.4, 3774390.0, 342.9, 342.9, 0.0);
(478370.4, 3774390.0, 343.3, 343.3, 0.0); (478420.4, 3774390.0, 343.6, 343.6, 0.0);
(478470.4, 3774390.0, 343.9, 343.9, 0.0); (478520.4, 3774390.0, 344.2, 344.2, 0.0);
(478570.4, 3774390.0, 344.6, 344.6, 0.0); (479170.4, 3774390.0, 350.1, 350.1, 0.0);
(479220.4, 3774390.0, 350.6, 350.6, 0.0); (479270.4, 3774390.0, 351.0, 351.0, 0.0);
(479320.4, 3774390.0, 351.3, 351.3, 0.0); (479370.4, 3774390.0, 352.2, 352.2, 0.0);
(479420.4, 3774390.0, 352.3, 352.3, 0.0); (479470.4, 3774390.0, 352.7, 352.7, 0.0);
(479520.4, 3774390.0, 353.2, 353.2, 0.0); (479570.4, 3774390.0, 353.7, 353.7, 0.0);
(479620.4, 3774390.0, 354.1, 354.1, 0.0); (479670.4, 3774390.0, 354.4, 354.4, 0.0);
(479720.4, 3774390.0, 354.9, 354.9, 0.0); (479770.4, 3774390.0, 355.2, 355.2, 0.0);
(479820.4, 3774390.0, 355.8, 355.8, 0.0); (479870.4, 3774390.0, 356.1, 356.1, 0.0);
(479920.4, 3774390.0, 356.4, 356.4, 0.0); (479970.4, 3774390.0, 356.6, 356.6, 0.0);
(478170.4, 3774440.0, 341.7, 341.7, 0.0); (478220.4, 3774440.0, 342.2, 342.2, 0.0);
(478270.4, 3774440.0, 342.5, 342.5, 0.0); (478320.4, 3774440.0, 342.9, 342.9, 0.0);
(478370.4, 3774440.0, 343.2, 343.2, 0.0); (478420.4, 3774440.0, 343.5, 343.5, 0.0);
(478470.4, 3774440.0, 343.9, 343.9, 0.0); (478520.4, 3774440.0, 344.3, 344.3, 0.0);
(478570.4, 3774440.0, 344.9, 344.9, 0.0); (478620.4, 3774440.0, 345.3, 345.3, 0.0);
(478670.4, 3774440.0, 345.8, 345.8, 0.0); (478720.4, 3774440.0, 346.3, 346.3, 0.0);
(478770.4, 3774440.0, 346.7, 346.7, 0.0); (478820.4, 3774440.0, 347.0, 347.0, 0.0);

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     ( 479320.4, 3774440.0,     351.4,     351.4,       0.0);         ( 479370.4,
3774440.0,     352.2,     352.2,       0.0);
     ( 479420.4, 3774440.0,     352.7,     352.7,       0.0);         ( 479470.4,
3774440.0,     353.1,     353.1,       0.0);
     ( 479520.4, 3774440.0,     353.5,     353.5,       0.0);         ( 479570.4,
3774440.0,     353.9,     353.9,       0.0);
     ( 479620.4, 3774440.0,     354.3,     354.3,       0.0);         ( 479670.4,
3774440.0,     354.7,     354.7,       0.0);
     ( 479720.4, 3774440.0,     355.1,     355.1,       0.0);         ( 479770.4,
3774440.0,     355.5,     355.5,       0.0);
     ( 479820.4, 3774440.0,     355.9,     355.9,       0.0);         ( 479870.4,
3774440.0,     356.1,     356.1,       0.0);
     ( 479920.4, 3774440.0,     356.7,     356.7,       0.0);         ( 479970.4,
3774440.0,     357.3,     357.3,       0.0);
     ( 478170.4, 3774490.0,     342.2,     342.2,       0.0);         ( 478220.4,
3774490.0,     342.6,     342.6,       0.0);
     ( 478270.4, 3774490.0,     342.9,     342.9,       0.0);         ( 478320.4,
3774490.0,     343.5,     343.5,       0.0);
     ( 478370.4, 3774490.0,     343.4,     343.4,       0.0);         ( 478420.4,
3774490.0,     343.6,     343.6,       0.0);
     ( 478470.4, 3774490.0,     343.9,     343.9,       0.0);         ( 478520.4,
3774490.0,     344.2,     344.2,       0.0);
     ( 478570.4, 3774490.0,     344.6,     344.6,       0.0);         ( 478620.4,
3774490.0,     345.1,     345.1,       0.0);
     ( 478670.4, 3774490.0,     345.6,     345.6,       0.0);         ( 478720.4,
3774490.0,     346.1,     346.1,       0.0);
     ( 478749.3, 3774487.7,     346.4,     346.4,       0.0);         ( 478820.4,
3774490.0,     347.0,     347.0,       0.0);
     ( 479370.4, 3774490.0,     352.3,     352.3,       0.0);         ( 479420.4,
3774490.0,     352.4,     352.4,       0.0);
     ( 479470.4, 3774490.0,     352.9,     352.9,       0.0);         ( 479520.4,
3774490.0,     353.5,     353.5,       0.0);
     ( 479570.4, 3774490.0,     354.1,     354.1,       0.0);         ( 479620.4,
3774490.0,     354.4,     354.4,       0.0);
     ( 479670.4, 3774490.0,     354.6,     354.6,       0.0);         ( 479720.4,
3774490.0,     354.7,     354.7,       0.0);
     ( 479770.4, 3774490.0,     355.8,     355.8,       0.0);         ( 479820.4,
3774490.0,     356.1,     356.1,       0.0);
     ( 479870.4, 3774490.0,     356.4,     356.4,       0.0);         ( 479920.4,
3774490.0,     357.0,     357.0,       0.0);
     ( 479970.4, 3774490.0,     357.1,     357.1,       0.0);         ( 478170.4,
3774540.0,     342.3,     342.3,       0.0);
     ( 478220.4, 3774540.0,     342.5,     342.5,       0.0);         ( 478270.4,
3774540.0,     342.7,     342.7,       0.0);
     ( 478320.4, 3774540.0,     343.2,     343.2,       0.0);         ( 478370.4,
3774540.0,     343.5,     343.5,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       10:43:09
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478420.4, 3774540.0, 343.9, 343.9, 0.0); (478470.4, 3774540.0, 344.3, 344.3, 0.0);
(478520.4, 3774540.0, 344.7, 344.7, 0.0); (478570.4, 3774540.0, 344.9, 344.9, 0.0);
(478620.4, 3774540.0, 345.1, 345.1, 0.0); (478670.4, 3774540.0, 345.5, 345.5, 0.0);
(478720.4, 3774540.0, 345.9, 345.9, 0.0); (478764.9, 3774550.6, 346.2, 346.2, 0.0);
(478807.5, 3774552.4, 346.7, 346.7, 0.0); (479370.4, 3774540.0, 352.2, 352.2, 0.0);
(479420.4, 3774540.0, 352.5, 352.5, 0.0); (479470.4, 3774540.0, 352.9, 352.9, 0.0);
(479520.4, 3774540.0, 353.5, 353.5, 0.0); (479570.4, 3774540.0, 354.0, 354.0, 0.0);
(479620.4, 3774540.0, 354.4, 354.4, 0.0); (479670.4, 3774540.0, 354.8, 354.8, 0.0);
(479720.4, 3774540.0, 354.8, 354.8, 0.0); (479770.4, 3774540.0, 355.9, 355.9, 0.0);
(479820.4, 3774540.0, 356.4, 356.4, 0.0); (479870.4, 3774540.0, 356.6, 356.6, 0.0);
(479920.4, 3774540.0, 357.2, 357.2, 0.0); (479970.4, 3774540.0, 357.1, 357.1, 0.0);
(478170.4, 3774590.0, 342.5, 342.5, 0.0); (478220.4, 3774590.0, 342.8, 342.8, 0.0);
(478270.4, 3774590.0, 342.9, 342.9, 0.0); (478320.4, 3774590.0, 343.4, 343.4, 0.0);
(478370.4, 3774590.0, 343.7, 343.7, 0.0); (478420.4, 3774590.0, 344.0, 344.0, 0.0);
(478470.4, 3774590.0, 344.5, 344.5, 0.0); (478520.4, 3774590.0, 344.9, 344.9, 0.0);
(478570.4, 3774590.0, 345.2, 345.2, 0.0); (478620.4, 3774590.0, 345.4, 345.4, 0.0);
(478670.4, 3774590.0, 345.8, 345.8, 0.0); (478720.4, 3774590.0, 345.9, 345.9, 0.0);
(478776.3, 3774602.9, 346.6, 346.6, 0.0); (478804.3, 3774604.2, 346.8, 346.8, 0.0);
(479370.4, 3774590.0, 352.0, 352.0, 0.0); (479420.4, 3774590.0, 352.2, 352.2, 0.0);
(479470.4, 3774590.0, 352.7, 352.7, 0.0); (479520.4, 3774590.0, 353.4, 353.4, 0.0);
(479570.4, 3774590.0, 353.7, 353.7, 0.0); (479620.4, 3774590.0, 354.3, 354.3, 0.0);

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     ( 479670.4, 3774590.0,     355.0,     355.0,       0.0);         ( 479720.4,
3774590.0,     355.0,     355.0,       0.0);
     ( 479770.4, 3774590.0,     356.1,     356.1,       0.0);         ( 479820.4,
3774590.0,     356.4,     356.4,       0.0);
     ( 479870.4, 3774590.0,     356.7,     356.7,       0.0);         ( 479920.4,
3774590.0,     357.1,     357.1,       0.0);
     ( 479970.4, 3774590.0,     357.6,     357.6,       0.0);         ( 478170.4,
3774640.0,     342.5,     342.5,       0.0);
     ( 478220.4, 3774640.0,     342.9,     342.9,       0.0);         ( 478270.4,
3774640.0,     343.3,     343.3,       0.0);
     ( 478320.4, 3774640.0,     343.5,     343.5,       0.0);         ( 478370.4,
3774640.0,     344.0,     344.0,       0.0);
     ( 478420.4, 3774640.0,     344.3,     344.3,       0.0);         ( 478470.4,
3774640.0,     344.6,     344.6,       0.0);
     ( 478520.4, 3774640.0,     345.0,     345.0,       0.0);         ( 478570.4,
3774640.0,     345.4,     345.4,       0.0);
     ( 478620.4, 3774640.0,     345.8,     345.8,       0.0);         ( 478670.4,
3774640.0,     346.2,     346.2,       0.0);
     ( 478720.4, 3774640.0,     346.4,     346.4,       0.0);         ( 478770.4,
3774640.0,     346.9,     346.9,       0.0);
     ( 478820.4, 3774640.0,     347.2,     347.2,       0.0);         ( 478870.4,
3774640.0,     347.4,     347.4,       0.0);
     ( 479370.4, 3774640.0,     351.9,     351.9,       0.0);         ( 479420.4,
3774640.0,     352.3,     352.3,       0.0);
     ( 479470.4, 3774640.0,     352.8,     352.8,       0.0);         ( 479520.4,
3774640.0,     353.6,     353.6,       0.0);
     ( 479570.4, 3774640.0,     353.9,     353.9,       0.0);         ( 479620.4,
3774640.0,     354.4,     354.4,       0.0);
     ( 479670.4, 3774640.0,     354.9,     354.9,       0.0);         ( 479720.4,
3774640.0,     355.3,     355.3,       0.0);
     ( 479770.4, 3774640.0,     355.8,     355.8,       0.0);         ( 479820.4,
3774640.0,     356.2,     356.2,       0.0);
     ( 479870.4, 3774640.0,     356.6,     356.6,       0.0);         ( 479920.4,
3774640.0,     357.2,     357.2,       0.0);
     ( 479970.4, 3774640.0,     357.8,     357.8,       0.0);         ( 478170.4,
3774690.0,     342.6,     342.6,       0.0);
     ( 478220.4, 3774690.0,     343.0,     343.0,       0.0);         ( 478270.4,
3774690.0,     343.4,     343.4,       0.0);
     ( 478320.4, 3774690.0,     343.7,     343.7,       0.0);         ( 478370.4,
3774690.0,     344.1,     344.1,       0.0);
     ( 478420.4, 3774690.0,     344.4,     344.4,       0.0);         ( 478470.4,
3774690.0,     344.8,     344.8,       0.0);
     ( 478520.4, 3774690.0,     345.2,     345.2,       0.0);         ( 478570.4,
3774690.0,     345.6,     345.6,       0.0);
     ( 478620.4, 3774690.0,     345.9,     345.9,       0.0);         ( 478670.4,
3774690.0,     346.3,     346.3,       0.0);
     ( 478720.4, 3774690.0,     346.9,     346.9,       0.0);         ( 478770.4,
3774690.0,     347.1,     347.1,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/21/21
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478820.4, 3774690.0, 347.5, 347.5, 0.0); (478868.7, 3774700.6, 347.8, 347.8, 0.0);
(478861.3, 3774671.1, 347.7, 347.7, 0.0); (479026.6, 3774722.4, 349.2, 349.2, 0.0);
(479059.0, 3774696.6, 349.3, 349.3, 0.0); (479113.7, 3774695.1, 349.8, 349.8, 0.0);
(479370.4, 3774690.0, 352.1, 352.1, 0.0); (479420.4, 3774690.0, 352.7, 352.7, 0.0);
(479470.4, 3774690.0, 353.3, 353.3, 0.0); (479520.4, 3774690.0, 353.9, 353.9, 0.0);
(479570.4, 3774690.0, 354.2, 354.2, 0.0); (479620.4, 3774690.0, 354.6, 354.6, 0.0);
(479670.4, 3774690.0, 355.2, 355.2, 0.0); (479720.4, 3774690.0, 355.5, 355.5, 0.0);
(479770.4, 3774690.0, 356.1, 356.1, 0.0); (479820.4, 3774690.0, 356.6, 356.6, 0.0);
(479870.4, 3774690.0, 357.3, 357.3, 0.0); (479920.4, 3774690.0, 357.6, 357.6, 0.0);
(479970.4, 3774690.0, 357.8, 357.8, 0.0); (478170.4, 3774740.0, 342.6, 342.6, 0.0);
(478220.4, 3774740.0, 343.0, 343.0, 0.0); (478270.4, 3774740.0, 343.2, 343.2, 0.0);
(478320.4, 3774740.0, 343.8, 343.8, 0.0); (478370.4, 3774740.0, 344.1, 344.1, 0.0);
(478420.4, 3774740.0, 344.5, 344.5, 0.0); (478470.4, 3774740.0, 344.9, 344.9, 0.0);
(478520.4, 3774740.0, 345.3, 345.3, 0.0); (478570.4, 3774740.0, 345.8, 345.8, 0.0);
(478620.4, 3774740.0, 346.1, 346.1, 0.0); (478670.4, 3774740.0, 346.4, 346.4, 0.0);
(478720.4, 3774740.0, 346.9, 346.9, 0.0); (478770.4, 3774740.0, 347.2, 347.2, 0.0);
(478820.4, 3774740.0, 347.6, 347.6, 0.0); (478863.0, 3774730.3, 348.1, 348.1, 0.0);
(479020.4, 3774740.0, 349.2, 349.2, 0.0); (479070.4, 3774740.0, 349.7, 349.7, 0.0);
(479120.4, 3774740.0, 350.1, 350.1, 0.0); (479170.4, 3774740.0, 350.9, 350.9, 0.0);
(479220.4, 3774740.0, 351.2, 351.2, 0.0); (479270.4, 3774740.0, 351.7, 351.7, 0.0);

```
    ( 479320.4, 3774740.0,     351.9,     351.9,       0.0);         ( 479370.4,
3774740.0,     352.5,     352.5,       0.0);
    ( 479420.4, 3774740.0,     352.8,     352.8,       0.0);         ( 479470.4,
3774740.0,     353.4,     353.4,       0.0);
    ( 479520.4, 3774740.0,     354.2,     354.2,       0.0);         ( 479570.4,
3774740.0,     354.3,     354.3,       0.0);
    ( 479620.4, 3774740.0,     354.9,     354.9,       0.0);         ( 479670.4,
3774740.0,     355.3,     355.3,       0.0);
    ( 479720.4, 3774740.0,     355.6,     355.6,       0.0);         ( 479770.4,
3774740.0,     356.4,     356.4,       0.0);
    ( 479820.4, 3774740.0,     356.8,     356.8,       0.0);         ( 479870.4,
3774740.0,     357.3,     357.3,       0.0);
    ( 479920.4, 3774740.0,     357.8,     357.8,       0.0);         ( 479970.4,
3774740.0,     358.3,     358.3,       0.0);
    ( 478170.4, 3774790.0,     342.8,     342.8,       0.0);         ( 478220.4,
3774790.0,     343.1,     343.1,       0.0);
    ( 478270.4, 3774790.0,     343.4,     343.4,       0.0);         ( 478320.4,
3774790.0,     343.9,     343.9,       0.0);
    ( 478370.4, 3774790.0,     344.2,     344.2,       0.0);         ( 478420.4,
3774790.0,     344.7,     344.7,       0.0);
    ( 478470.4, 3774790.0,     345.3,     345.3,       0.0);         ( 478520.4,
3774790.0,     345.4,     345.4,       0.0);
    ( 478570.4, 3774790.0,     345.9,     345.9,       0.0);         ( 478620.4,
3774790.0,     346.3,     346.3,       0.0);
    ( 478670.4, 3774790.0,     346.6,     346.6,       0.0);         ( 478720.4,
3774790.0,     347.0,     347.0,       0.0);
    ( 478770.4, 3774790.0,     347.5,     347.5,       0.0);         ( 478820.4,
3774790.0,     347.8,     347.8,       0.0);
    ( 478870.4, 3774790.0,     348.3,     348.3,       0.0);         ( 478920.4,
3774790.0,     348.7,     348.7,       0.0);
    ( 478970.4, 3774790.0,     349.1,     349.1,       0.0);         ( 479020.4,
3774790.0,     349.6,     349.6,       0.0);
    ( 479070.4, 3774790.0,     349.8,     349.8,       0.0);         ( 479120.4,
3774790.0,     350.3,     350.3,       0.0);
    ( 479170.4, 3774790.0,     350.9,     350.9,       0.0);         ( 479220.4,
3774790.0,     351.2,     351.2,       0.0);
    ( 479270.4, 3774790.0,     351.6,     351.6,       0.0);         ( 479320.4,
3774790.0,     352.1,     352.1,       0.0);
    ( 479370.4, 3774790.0,     352.8,     352.8,       0.0);         ( 479420.4,
3774790.0,     353.3,     353.3,       0.0);
    ( 479470.4, 3774790.0,     353.7,     353.7,       0.0);         ( 479520.4,
3774790.0,     354.1,     354.1,       0.0);
    ( 479570.4, 3774790.0,     354.5,     354.5,       0.0);         ( 479620.4,
3774790.0,     355.0,     355.0,       0.0);
    ( 479670.4, 3774790.0,     355.4,     355.4,       0.0);         ( 479720.4,
3774790.0,     355.8,     355.8,       0.0);
    ( 479770.4, 3774790.0,     356.3,     356.3,       0.0);         ( 479820.4,
3774790.0,     357.2,     357.2,       0.0);
    ( 479870.4, 3774790.0,     357.4,     357.4,       0.0);         ( 479920.4,
3774790.0,     357.7,     357.7,       0.0);
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479970.4, 3774790.0, 358.3, 358.3, 0.0); (477970.4, 3774840.0, 342.8, 342.8, 0.0);
(478020.4, 3774840.0, 342.8, 342.8, 0.0); (478070.4, 3774840.0, 342.4, 342.4, 0.0);
(478120.4, 3774840.0, 342.6, 342.6, 0.0); (478170.4, 3774840.0, 342.9, 342.9, 0.0);
(478220.4, 3774840.0, 343.2, 343.2, 0.0); (478270.4, 3774840.0, 343.5, 343.5, 0.0);
(478320.4, 3774840.0, 343.9, 343.9, 0.0); (478370.4, 3774840.0, 344.3, 344.3, 0.0);
(478420.4, 3774840.0, 344.6, 344.6, 0.0); (478470.4, 3774840.0, 345.4, 345.4, 0.0);
(478520.4, 3774840.0, 345.4, 345.4, 0.0); (478570.4, 3774840.0, 345.8, 345.8, 0.0);
(478620.4, 3774840.0, 346.5, 346.5, 0.0); (478670.4, 3774840.0, 346.6, 346.6, 0.0);
(478720.4, 3774840.0, 346.8, 346.8, 0.0); (478770.4, 3774840.0, 347.7, 347.7, 0.0);
(478820.4, 3774840.0, 348.1, 348.1, 0.0); (478870.4, 3774840.0, 348.4, 348.4, 0.0);
(478920.4, 3774840.0, 348.9, 348.9, 0.0); (478970.4, 3774840.0, 349.3, 349.3, 0.0);
(479020.4, 3774840.0, 349.7, 349.7, 0.0); (479070.4, 3774840.0, 350.2, 350.2, 0.0);
(479120.4, 3774840.0, 350.5, 350.5, 0.0); (479170.4, 3774840.0, 351.0, 351.0, 0.0);
(479220.4, 3774840.0, 351.5, 351.5, 0.0); (479270.4, 3774840.0, 351.9, 351.9, 0.0);
(479320.4, 3774840.0, 352.4, 352.4, 0.0); (479370.4, 3774840.0, 352.9, 352.9, 0.0);
(479420.4, 3774840.0, 353.3, 353.3, 0.0); (479470.4, 3774840.0, 353.6, 353.6, 0.0);
(479520.4, 3774840.0, 354.1, 354.1, 0.0); (479570.4, 3774840.0, 354.6, 354.6, 0.0);
(479620.4, 3774840.0, 355.3, 355.3, 0.0); (479670.4, 3774840.0, 355.7, 355.7, 0.0);
(479720.4, 3774840.0, 356.1, 356.1, 0.0); (479770.4, 3774840.0, 356.4, 356.4, 0.0);

```
    ( 479820.4, 3774840.0,     356.9,     356.9,       0.0);         ( 479870.4,
3774840.0,     357.2,     357.2,       0.0);
    ( 479920.4, 3774840.0,     357.7,     357.7,       0.0);         ( 479970.4,
3774840.0,     358.2,     358.2,       0.0);
    ( 477970.4, 3774890.0,     342.4,     342.4,       0.0);         ( 478020.4,
3774890.0,     342.4,     342.4,       0.0);
    ( 478070.4, 3774890.0,     342.2,     342.2,       0.0);         ( 478120.4,
3774890.0,     342.6,     342.6,       0.0);
    ( 478170.4, 3774890.0,     343.1,     343.1,       0.0);         ( 478220.4,
3774890.0,     343.3,     343.3,       0.0);
    ( 478270.4, 3774890.0,     343.5,     343.5,       0.0);         ( 478320.4,
3774890.0,     343.9,     343.9,       0.0);
    ( 478370.4, 3774890.0,     344.1,     344.1,       0.0);         ( 478420.4,
3774890.0,     344.4,     344.4,       0.0);
    ( 478470.4, 3774890.0,     344.9,     344.9,       0.0);         ( 478520.4,
3774890.0,     345.3,     345.3,       0.0);
    ( 478570.4, 3774890.0,     345.6,     345.6,       0.0);         ( 478620.4,
3774890.0,     346.4,     346.4,       0.0);
    ( 478670.4, 3774890.0,     346.6,     346.6,       0.0);         ( 478720.4,
3774890.0,     346.6,     346.6,       0.0);
    ( 478770.4, 3774890.0,     347.3,     347.3,       0.0);         ( 478820.4,
3774890.0,     347.6,     347.6,       0.0);
    ( 478870.4, 3774890.0,     348.3,     348.3,       0.0);         ( 478920.4,
3774890.0,     348.8,     348.8,       0.0);
    ( 478970.4, 3774890.0,     349.3,     349.3,       0.0);         ( 479020.4,
3774890.0,     349.7,     349.7,       0.0);
    ( 479070.4, 3774890.0,     350.1,     350.1,       0.0);         ( 479120.4,
3774890.0,     350.5,     350.5,       0.0);
    ( 479170.4, 3774890.0,     351.2,     351.2,       0.0);         ( 479220.4,
3774890.0,     351.6,     351.6,       0.0);
    ( 479270.4, 3774890.0,     352.0,     352.0,       0.0);         ( 479320.4,
3774890.0,     352.4,     352.4,       0.0);
    ( 479370.4, 3774890.0,     352.8,     352.8,       0.0);         ( 479420.4,
3774890.0,     353.4,     353.4,       0.0);
    ( 479470.4, 3774890.0,     353.9,     353.9,       0.0);         ( 479520.4,
3774890.0,     354.4,     354.4,       0.0);
    ( 479570.4, 3774890.0,     355.1,     355.1,       0.0);         ( 479620.4,
3774890.0,     355.2,     355.2,       0.0);
    ( 479670.4, 3774890.0,     355.3,     355.3,       0.0);         ( 479720.4,
3774890.0,     355.6,     355.6,       0.0);
    ( 479770.4, 3774890.0,     356.5,     356.5,       0.0);         ( 479820.4,
3774890.0,     356.9,     356.9,       0.0);
    ( 479870.4, 3774890.0,     357.2,     357.2,       0.0);         ( 479920.4,
3774890.0,     357.7,     357.7,       0.0);
    ( 479970.4, 3774890.0,     358.2,     358.2,       0.0);         ( 477970.4,
3774940.0,     342.1,     342.1,       0.0);
    ( 478020.4, 3774940.0,     342.1,     342.1,       0.0);         ( 478070.4,
3774940.0,     342.0,     342.0,       0.0);
    ( 478120.4, 3774940.0,     342.4,     342.4,       0.0);         ( 478170.4,
3774940.0,     343.0,     343.0,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478320.4, 3774940.0, 343.9, 343.9, 0.0); (478370.4, 3774940.0, 344.4, 344.4, 0.0);
(478420.4, 3774940.0, 344.8, 344.8, 0.0); (478470.4, 3774940.0, 345.0, 345.0, 0.0);
(478520.4, 3774940.0, 345.2, 345.2, 0.0); (478570.4, 3774940.0, 345.4, 345.4, 0.0);
(478620.4, 3774940.0, 346.3, 346.3, 0.0); (478670.4, 3774940.0, 346.5, 346.5, 0.0);
(478720.4, 3774940.0, 346.6, 346.6, 0.0); (478770.4, 3774940.0, 347.2, 347.2, 0.0);
(478820.4, 3774940.0, 347.7, 347.7, 0.0); (478870.4, 3774940.0, 348.1, 348.1, 0.0);
(478920.4, 3774940.0, 348.7, 348.7, 0.0); (478970.4, 3774940.0, 349.1, 349.1, 0.0);
(479020.4, 3774940.0, 349.5, 349.5, 0.0); (479070.4, 3774940.0, 349.9, 349.9, 0.0);
(479120.4, 3774940.0, 350.4, 350.4, 0.0); (479170.4, 3774940.0, 351.0, 351.0, 0.0);
(479220.4, 3774940.0, 351.4, 351.4, 0.0); (479270.4, 3774940.0, 351.9, 351.9, 0.0);
(479320.4, 3774940.0, 352.2, 352.2, 0.0); (479370.4, 3774940.0, 352.7, 352.7, 0.0);
(479420.4, 3774940.0, 353.3, 353.3, 0.0); (479470.4, 3774940.0, 353.9, 353.9, 0.0);
(479520.4, 3774940.0, 354.5, 354.5, 0.0); (479570.4, 3774940.0, 355.1, 355.1, 0.0);
(479620.4, 3774940.0, 355.3, 355.3, 0.0); (479670.4, 3774940.0, 355.4, 355.4, 0.0);
(479720.4, 3774940.0, 355.6, 355.6, 0.0); (479770.4, 3774940.0, 356.5, 356.5, 0.0);
(479820.4, 3774940.0, 357.0, 357.0, 0.0); (479870.4, 3774940.0, 357.4, 357.4, 0.0);
(479920.4, 3774940.0, 357.9, 357.9, 0.0); (479970.4, 3774940.0, 358.3, 358.3, 0.0);
(477970.4, 3774990.0, 341.6, 341.6, 0.0); (478020.4, 3774990.0, 341.9, 341.9, 0.0);

```
    ( 478070.4, 3774990.0,     342.1,     342.1,       0.0);         ( 478120.4,
3774990.0,     342.6,     342.6,       0.0);
    ( 478170.4, 3774990.0,     342.8,     342.8,       0.0);         ( 478220.4,
3774990.0,     343.3,     343.3,       0.0);
    ( 478270.4, 3774990.0,     343.7,     343.7,       0.0);         ( 478320.4,
3774990.0,     344.1,     344.1,       0.0);
    ( 478370.4, 3774990.0,     344.7,     344.7,       0.0);         ( 478420.4,
3774990.0,     345.0,     345.0,       0.0);
    ( 478470.4, 3774990.0,     345.4,     345.4,       0.0);         ( 478520.4,
3774990.0,     345.8,     345.8,       0.0);
    ( 478570.4, 3774990.0,     345.8,     345.8,       0.0);         ( 478620.4,
3774990.0,     346.2,     346.2,       0.0);
    ( 478670.4, 3774990.0,     346.4,     346.4,       0.0);         ( 478720.4,
3774990.0,     346.6,     346.6,       0.0);
    ( 478770.4, 3774990.0,     347.6,     347.6,       0.0);         ( 478820.4,
3774990.0,     348.0,     348.0,       0.0);
    ( 478870.4, 3774990.0,     348.4,     348.4,       0.0);         ( 478920.4,
3774990.0,     348.7,     348.7,       0.0);
    ( 478970.4, 3774990.0,     349.1,     349.1,       0.0);         ( 479020.4,
3774990.0,     349.5,     349.5,       0.0);
    ( 479070.4, 3774990.0,     349.9,     349.9,       0.0);         ( 479120.4,
3774990.0,     350.4,     350.4,       0.0);
    ( 479170.4, 3774990.0,     351.1,     351.1,       0.0);         ( 479220.4,
3774990.0,     351.4,     351.4,       0.0);
    ( 479270.4, 3774990.0,     351.8,     351.8,       0.0);         ( 479320.4,
3774990.0,     352.4,     352.4,       0.0);
    ( 479370.4, 3774990.0,     353.0,     353.0,       0.0);         ( 479420.4,
3774990.0,     353.6,     353.6,       0.0);
    ( 479470.4, 3774990.0,     354.1,     354.1,       0.0);         ( 479520.4,
3774990.0,     354.4,     354.4,       0.0);
    ( 479570.4, 3774990.0,     354.7,     354.7,       0.0);         ( 479620.4,
3774990.0,     355.2,     355.2,       0.0);
    ( 479670.4, 3774990.0,     355.8,     355.8,       0.0);         ( 479720.4,
3774990.0,     356.4,     356.4,       0.0);
    ( 479770.4, 3774990.0,     356.8,     356.8,       0.0);         ( 479820.4,
3774990.0,     357.0,     357.0,       0.0);
    ( 479870.4, 3774990.0,     357.4,     357.4,       0.0);         ( 479920.4,
3774990.0,     357.9,     357.9,       0.0);
    ( 479970.4, 3774990.0,     358.3,     358.3,       0.0);         ( 477970.4,
3775040.0,     341.3,     341.3,       0.0);
    ( 478020.4, 3775040.0,     341.6,     341.6,       0.0);         ( 478070.4,
3775040.0,     342.2,     342.2,       0.0);
    ( 478120.4, 3775040.0,     342.6,     342.6,       0.0);         ( 478170.4,
3775040.0,     343.1,     343.1,       0.0);
    ( 478220.4, 3775040.0,     343.5,     343.5,       0.0);         ( 478270.4,
3775040.0,     344.0,     344.0,       0.0);
    ( 478320.4, 3775040.0,     344.2,     344.2,       0.0);         ( 478370.4,
3775040.0,     344.9,     344.9,       0.0);
    ( 478420.4, 3775040.0,     345.2,     345.2,       0.0);         ( 478470.4,
3775040.0,     345.5,     345.5,       0.0);
```

(478520.4, 3775040.0, 346.2, 346.2, 0.0); (478570.4, 3775040.0, 346.5, 346.5, 0.0);
(478620.4, 3775040.0, 346.5, 346.5, 0.0); (478670.4, 3775040.0, 346.8, 346.8, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478720.4, 3775040.0, 347.1, 347.1, 0.0); (478770.4, 3775040.0, 348.0, 348.0, 0.0);
(478820.4, 3775040.0, 348.3, 348.3, 0.0); (478870.4, 3775040.0, 348.8, 348.8, 0.0);
(478920.4, 3775040.0, 349.0, 349.0, 0.0); (478970.4, 3775040.0, 349.3, 349.3, 0.0);
(479020.4, 3775040.0, 349.6, 349.6, 0.0); (479070.4, 3775040.0, 349.9, 349.9, 0.0);
(479120.4, 3775040.0, 350.9, 350.9, 0.0); (479170.4, 3775040.0, 351.1, 351.1, 0.0);
(479220.4, 3775040.0, 351.2, 351.2, 0.0); (479270.4, 3775040.0, 351.8, 351.8, 0.0);
(479320.4, 3775040.0, 352.7, 352.7, 0.0); (479370.4, 3775040.0, 353.2, 353.2, 0.0);
(479420.4, 3775040.0, 353.5, 353.5, 0.0); (479470.4, 3775040.0, 354.2, 354.2, 0.0);
(479520.4, 3775040.0, 354.3, 354.3, 0.0); (479570.4, 3775040.0, 354.5, 354.5, 0.0);
(479620.4, 3775040.0, 354.9, 354.9, 0.0); (479670.4, 3775040.0, 355.4, 355.4, 0.0);
(479720.4, 3775040.0, 356.0, 356.0, 0.0); (479770.4, 3775040.0, 356.6, 356.6, 0.0);
(479820.4, 3775040.0, 357.1, 357.1, 0.0); (479870.4, 3775040.0, 357.4, 357.4, 0.0);
(479920.4, 3775040.0, 357.8, 357.8, 0.0); (479970.4, 3775040.0, 358.7, 358.7, 0.0);
(477970.4, 3775090.0, 341.3, 341.3, 0.0); (478020.4, 3775090.0, 341.7, 341.7, 0.0);
(478070.4, 3775090.0, 342.2, 342.2, 0.0); (478120.4, 3775090.0, 342.6, 342.6, 0.0);
(478170.4, 3775090.0, 343.0, 343.0, 0.0); (478220.4, 3775090.0, 343.3, 343.3, 0.0);
(478270.4, 3775090.0, 343.7, 343.7, 0.0); (478320.4, 3775090.0, 344.0, 344.0, 0.0);

```
     ( 478370.4, 3775090.0,     344.4,     344.4,       0.0);         ( 478420.4,
3775090.0,     345.0,     345.0,       0.0);
     ( 478470.4, 3775090.0,     345.3,     345.3,       0.0);         ( 478520.4,
3775090.0,     346.2,     346.2,       0.0);
     ( 478570.4, 3775090.0,     346.6,     346.6,       0.0);         ( 478620.4,
3775090.0,     346.8,     346.8,       0.0);
     ( 478670.4, 3775090.0,     347.0,     347.0,       0.0);         ( 478720.4,
3775090.0,     347.3,     347.3,       0.0);
     ( 478770.4, 3775090.0,     347.9,     347.9,       0.0);         ( 478820.4,
3775090.0,     348.3,     348.3,       0.0);
     ( 478870.4, 3775090.0,     348.7,     348.7,       0.0);         ( 478920.4,
3775090.0,     349.1,     349.1,       0.0);
     ( 478970.4, 3775090.0,     349.3,     349.3,       0.0);         ( 479020.4,
3775090.0,     349.7,     349.7,       0.0);
     ( 479070.4, 3775090.0,     350.1,     350.1,       0.0);         ( 479120.4,
3775090.0,     350.9,     350.9,       0.0);
     ( 479170.4, 3775090.0,     351.2,     351.2,       0.0);         ( 479220.4,
3775090.0,     351.5,     351.5,       0.0);
     ( 479270.4, 3775090.0,     352.0,     352.0,       0.0);         ( 479320.4,
3775090.0,     352.3,     352.3,       0.0);
     ( 479370.4, 3775090.0,     352.7,     352.7,       0.0);         ( 479420.4,
3775090.0,     352.9,     352.9,       0.0);
     ( 479470.4, 3775090.0,     353.3,     353.3,       0.0);         ( 479520.4,
3775090.0,     354.2,     354.2,       0.0);
     ( 479570.4, 3775090.0,     354.7,     354.7,       0.0);         ( 479620.4,
3775090.0,     355.2,     355.2,       0.0);
     ( 479670.4, 3775090.0,     355.6,     355.6,       0.0);         ( 479720.4,
3775090.0,     356.0,     356.0,       0.0);
     ( 479770.4, 3775090.0,     356.5,     356.5,       0.0);         ( 479820.4,
3775090.0,     357.0,     357.0,       0.0);
     ( 479870.4, 3775090.0,     357.5,     357.5,       0.0);         ( 479920.4,
3775090.0,     357.6,     357.6,       0.0);
     ( 479970.4, 3775090.0,     358.1,     358.1,       0.0);         ( 477970.4,
3775140.0,     341.4,     341.4,       0.0);
     ( 478020.4, 3775140.0,     341.7,     341.7,       0.0);         ( 478070.4,
3775140.0,     342.1,     342.1,       0.0);
     ( 478120.4, 3775140.0,     342.7,     342.7,       0.0);         ( 478170.4,
3775140.0,     342.5,     342.5,       0.0);
     ( 478220.4, 3775140.0,     342.7,     342.7,       0.0);         ( 478270.4,
3775140.0,     343.1,     343.1,       0.0);
     ( 478320.4, 3775140.0,     343.7,     343.7,       0.0);         ( 478370.4,
3775140.0,     344.4,     344.4,       0.0);
     ( 478420.4, 3775140.0,     344.7,     344.7,       0.0);         ( 478470.4,
3775140.0,     345.2,     345.2,       0.0);
     ( 478520.4, 3775140.0,     346.1,     346.1,       0.0);         ( 478570.4,
3775140.0,     346.5,     346.5,       0.0);
     ( 478620.4, 3775140.0,     347.0,     347.0,       0.0);         ( 478670.4,
3775140.0,     347.2,     347.2,       0.0);
     ( 478720.4, 3775140.0,     347.5,     347.5,       0.0);         ( 478770.4,
3775140.0,     347.7,     347.7,       0.0);
```

(478820.4, 3775140.0, 348.3, 348.3, 0.0); (478870.4, 3775140.0, 348.6, 348.6, 0.0);
(478920.4, 3775140.0, 348.7, 348.7, 0.0); (478970.4, 3775140.0, 349.2, 349.2, 0.0);
(479020.4, 3775140.0, 349.4, 349.4, 0.0); (479070.4, 3775140.0, 350.1, 350.1, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479120.4, 3775140.0, 350.6, 350.6, 0.0); (479170.4, 3775140.0, 351.7, 351.7, 0.0);
(479220.4, 3775140.0, 351.5, 351.5, 0.0); (479270.4, 3775140.0, 351.7, 351.7, 0.0);
(479320.4, 3775140.0, 352.0, 352.0, 0.0); (479370.4, 3775140.0, 352.6, 352.6, 0.0);
(479420.4, 3775140.0, 353.0, 353.0, 0.0); (479470.4, 3775140.0, 353.2, 353.2, 0.0);
(479520.4, 3775140.0, 353.9, 353.9, 0.0); (479570.4, 3775140.0, 354.5, 354.5, 0.0);
(479620.4, 3775140.0, 355.3, 355.3, 0.0); (479670.4, 3775140.0, 355.4, 355.4, 0.0);
(479720.4, 3775140.0, 355.9, 355.9, 0.0); (479770.4, 3775140.0, 356.2, 356.2, 0.0);
(479820.4, 3775140.0, 356.8, 356.8, 0.0); (479870.4, 3775140.0, 357.1, 357.1, 0.0);
(479920.4, 3775140.0, 357.1, 357.1, 0.0); (479970.4, 3775140.0, 357.3, 357.3, 0.0);
(477970.4, 3775190.0, 341.5, 341.5, 0.0); (478020.4, 3775190.0, 341.8, 341.8, 0.0);
(478070.4, 3775190.0, 342.3, 342.3, 0.0); (478120.4, 3775190.0, 342.7, 342.7, 0.0);
(478170.4, 3775190.0, 342.8, 342.8, 0.0); (478220.4, 3775190.0, 343.0, 343.0, 0.0);
(478270.4, 3775190.0, 343.5, 343.5, 0.0); (478320.4, 3775190.0, 343.8, 343.8, 0.0);
(478370.4, 3775190.0, 344.5, 344.5, 0.0); (478420.4, 3775190.0, 344.7, 344.7, 0.0);
(478470.4, 3775190.0, 345.1, 345.1, 0.0); (478520.4, 3775190.0, 345.7, 345.7, 0.0);
(478570.4, 3775190.0, 346.4, 346.4, 0.0); (478620.4, 3775190.0, 346.2, 346.2, 0.0);

```
    ( 478670.4, 3775190.0,     346.5,     346.5,       0.0);         ( 478720.4,
3775190.0,     347.1,     347.1,       0.0);
    ( 478770.4, 3775190.0,     347.5,     347.5,       0.0);         ( 478820.4,
3775190.0,     347.8,     347.8,       0.0);
    ( 478870.4, 3775190.0,     348.1,     348.1,       0.0);         ( 478920.4,
3775190.0,     348.7,     348.7,       0.0);
    ( 478970.4, 3775190.0,     349.1,     349.1,       0.0);         ( 479020.4,
3775190.0,     349.4,     349.4,       0.0);
    ( 479070.4, 3775190.0,     350.0,     350.0,       0.0);         ( 479120.4,
3775190.0,     350.8,     350.8,       0.0);
    ( 479170.4, 3775190.0,     351.4,     351.4,       0.0);         ( 479220.4,
3775190.0,     351.8,     351.8,       0.0);
    ( 479270.4, 3775190.0,     352.0,     352.0,       0.0);         ( 479320.4,
3775190.0,     352.4,     352.4,       0.0);
    ( 479370.4, 3775190.0,     352.6,     352.6,       0.0);         ( 479420.4,
3775190.0,     352.8,     352.8,       0.0);
    ( 479470.4, 3775190.0,     353.2,     353.2,       0.0);         ( 479520.4,
3775190.0,     353.5,     353.5,       0.0);
    ( 479570.4, 3775190.0,     353.9,     353.9,       0.0);         ( 479620.4,
3775190.0,     354.3,     354.3,       0.0);
    ( 479670.4, 3775190.0,     354.8,     354.8,       0.0);         ( 479720.4,
3775190.0,     355.1,     355.1,       0.0);
    ( 479770.4, 3775190.0,     356.1,     356.1,       0.0);         ( 479820.4,
3775190.0,     356.4,     356.4,       0.0);
    ( 479870.4, 3775190.0,     356.7,     356.7,       0.0);         ( 479920.4,
3775190.0,     356.5,     356.5,       0.0);
    ( 479970.4, 3775190.0,     357.0,     357.0,       0.0);         ( 477970.4,
3775240.0,     341.4,     341.4,       0.0);
    ( 478020.4, 3775240.0,     341.7,     341.7,       0.0);         ( 478070.4,
3775240.0,     342.1,     342.1,       0.0);
    ( 478120.4, 3775240.0,     342.0,     342.0,       0.0);         ( 478170.4,
3775240.0,     342.2,     342.2,       0.0);
    ( 478220.4, 3775240.0,     343.0,     343.0,       0.0);         ( 478270.4,
3775240.0,     343.7,     343.7,       0.0);
    ( 478320.4, 3775240.0,     343.8,     343.8,       0.0);         ( 478370.4,
3775240.0,     344.6,     344.6,       0.0);
    ( 478420.4, 3775240.0,     344.7,     344.7,       0.0);         ( 478470.4,
3775240.0,     345.0,     345.0,       0.0);
    ( 478520.4, 3775240.0,     345.6,     345.6,       0.0);         ( 478570.4,
3775240.0,     346.1,     346.1,       0.0);
    ( 478620.4, 3775240.0,     346.1,     346.1,       0.0);         ( 478670.4,
3775240.0,     346.5,     346.5,       0.0);
    ( 478720.4, 3775240.0,     347.1,     347.1,       0.0);         ( 478770.4,
3775240.0,     347.1,     347.1,       0.0);
    ( 478820.4, 3775240.0,     347.8,     347.8,       0.0);         ( 478870.4,
3775240.0,     348.3,     348.3,       0.0);
    ( 478920.4, 3775240.0,     348.8,     348.8,       0.0);         ( 478970.4,
3775240.0,     349.2,     349.2,       0.0);
    ( 479020.4, 3775240.0,     349.5,     349.5,       0.0);         ( 479070.4,
3775240.0,     350.3,     350.3,       0.0);
```

(479120.4, 3775240.0, 350.9, 350.9, 0.0); (479170.4,
3775240.0, 351.5, 351.5, 0.0);
(479220.4, 3775240.0, 351.8, 351.8, 0.0); (479270.4,
3775240.0, 352.2, 352.2, 0.0);
(479320.4, 3775240.0, 352.6, 352.6, 0.0); (479370.4,
3775240.0, 353.2, 353.2, 0.0);
(479420.4, 3775240.0, 353.6, 353.6, 0.0); (479470.4,
3775240.0, 353.6, 353.6, 0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479520.4, 3775240.0, 354.7, 354.7, 0.0); (479570.4,
3775240.0, 353.9, 353.9, 0.0);
(479620.4, 3775240.0, 354.2, 354.2, 0.0); (479670.4,
3775240.0, 354.6, 354.6, 0.0);
(479720.4, 3775240.0, 355.0, 355.0, 0.0); (479770.4,
3775240.0, 355.4, 355.4, 0.0);
(479820.4, 3775240.0, 355.8, 355.8, 0.0); (479870.4,
3775240.0, 356.1, 356.1, 0.0);
(479920.4, 3775240.0, 356.6, 356.6, 0.0); (479970.4,
3775240.0, 357.2, 357.2, 0.0);
(477970.4, 3775290.0, 341.4, 341.4, 0.0); (478020.4,
3775290.0, 341.7, 341.7, 0.0);
(478070.4, 3775290.0, 341.9, 341.9, 0.0); (478120.4,
3775290.0, 342.3, 342.3, 0.0);
(478170.4, 3775290.0, 342.7, 342.7, 0.0); (478220.4,
3775290.0, 343.1, 343.1, 0.0);
(478270.4, 3775290.0, 343.6, 343.6, 0.0); (478320.4,
3775290.0, 343.8, 343.8, 0.0);
(478370.4, 3775290.0, 344.7, 344.7, 0.0); (478420.4,
3775290.0, 344.7, 344.7, 0.0);
(478470.4, 3775290.0, 345.0, 345.0, 0.0); (478520.4,
3775290.0, 345.6, 345.6, 0.0);
(478570.4, 3775290.0, 345.9, 345.9, 0.0); (478620.4,
3775290.0, 345.9, 345.9, 0.0);
(478670.4, 3775290.0, 346.4, 346.4, 0.0); (478720.4,
3775290.0, 347.1, 347.1, 0.0);
(478770.4, 3775290.0, 347.6, 347.6, 0.0); (478820.4,
3775290.0, 348.0, 348.0, 0.0);
(478870.4, 3775290.0, 348.3, 348.3, 0.0); (478920.4,
3775290.0, 348.8, 348.8, 0.0);

```
    ( 478970.4, 3775290.0,     349.3,     349.3,       0.0);         ( 479020.4,
3775290.0,     349.6,     349.6,       0.0);
    ( 479070.4, 3775290.0,     350.3,     350.3,       0.0);         ( 479120.4,
3775290.0,     350.8,     350.8,       0.0);
    ( 479170.4, 3775290.0,     351.0,     351.0,       0.0);         ( 479220.4,
3775290.0,     351.6,     351.6,       0.0);
    ( 479270.4, 3775290.0,     352.0,     352.0,       0.0);         ( 479320.4,
3775290.0,     352.5,     352.5,       0.0);
    ( 479370.4, 3775290.0,     352.7,     352.7,       0.0);         ( 479420.4,
3775290.0,     353.5,     353.5,       0.0);
    ( 479470.4, 3775290.0,     353.2,     353.2,       0.0);         ( 479520.4,
3775290.0,     354.7,     354.7,       0.0);
    ( 479570.4, 3775290.0,     354.4,     354.4,       0.0);         ( 479620.4,
3775290.0,     354.5,     354.5,       0.0);
    ( 479670.4, 3775290.0,     354.8,     354.8,       0.0);         ( 479720.4,
3775290.0,     355.1,     355.1,       0.0);
    ( 479770.4, 3775290.0,     355.5,     355.5,       0.0);         ( 479820.4,
3775290.0,     355.7,     355.7,       0.0);
    ( 479870.4, 3775290.0,     356.2,     356.2,       0.0);         ( 479920.4,
3775290.0,     356.5,     356.5,       0.0);
    ( 479970.4, 3775290.0,     357.2,     357.2,       0.0);         ( 477970.4,
3775340.0,     341.3,     341.3,       0.0);
    ( 478020.4, 3775340.0,     341.9,     341.9,       0.0);         ( 478070.4,
3775340.0,     342.2,     342.2,       0.0);
    ( 478120.4, 3775340.0,     342.6,     342.6,       0.0);         ( 478170.4,
3775340.0,     343.0,     343.0,       0.0);
    ( 478220.4, 3775340.0,     343.4,     343.4,       0.0);         ( 478270.4,
3775340.0,     344.0,     344.0,       0.0);
    ( 478320.4, 3775340.0,     344.0,     344.0,       0.0);         ( 478370.4,
3775340.0,     344.5,     344.5,       0.0);
    ( 478420.4, 3775340.0,     345.3,     345.3,       0.0);         ( 478470.4,
3775340.0,     345.4,     345.4,       0.0);
    ( 478520.4, 3775340.0,     345.7,     345.7,       0.0);         ( 478570.4,
3775340.0,     345.8,     345.8,       0.0);
    ( 478620.4, 3775340.0,     345.8,     345.8,       0.0);         ( 478670.4,
3775340.0,     346.4,     346.4,       0.0);
    ( 478720.4, 3775340.0,     347.2,     347.2,       0.0);         ( 478770.4,
3775340.0,     347.5,     347.5,       0.0);
    ( 478820.4, 3775340.0,     347.9,     347.9,       0.0);         ( 478870.4,
3775340.0,     348.4,     348.4,       0.0);
    ( 478920.4, 3775340.0,     348.9,     348.9,       0.0);         ( 478970.4,
3775340.0,     349.3,     349.3,       0.0);
    ( 479020.4, 3775340.0,     349.7,     349.7,       0.0);         ( 479070.4,
3775340.0,     350.2,     350.2,       0.0);
    ( 479120.4, 3775340.0,     350.6,     350.6,       0.0);         ( 479170.4,
3775340.0,     351.0,     351.0,       0.0);
    ( 479220.4, 3775340.0,     351.5,     351.5,       0.0);         ( 479270.4,
3775340.0,     351.9,     351.9,       0.0);
    ( 479320.4, 3775340.0,     352.3,     352.3,       0.0);         ( 479370.4,
3775340.0,     352.5,     352.5,       0.0);
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(479420.4, 3775340.0, 353.3, 353.3, 0.0); (479470.4, 3775340.0, 352.9, 352.9, 0.0);
(479520.4, 3775340.0, 355.1, 355.1, 0.0); (479570.4, 3775340.0, 354.7, 354.7, 0.0);
(479620.4, 3775340.0, 354.9, 354.9, 0.0); (479670.4, 3775340.0, 355.0, 355.0, 0.0);
(479720.4, 3775340.0, 355.3, 355.3, 0.0); (479770.4, 3775340.0, 355.5, 355.5, 0.0);
(479820.4, 3775340.0, 355.8, 355.8, 0.0); (479870.4, 3775340.0, 356.4, 356.4, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479920.4, 3775340.0, 357.0, 357.0, 0.0); (479970.4, 3775340.0, 357.3, 357.3, 0.0);
(477970.4, 3775390.0, 341.6, 341.6, 0.0); (478020.4, 3775390.0, 342.0, 342.0, 0.0);
(478070.4, 3775390.0, 342.3, 342.3, 0.0); (478120.4, 3775390.0, 342.7, 342.7, 0.0);
(478170.4, 3775390.0, 343.1, 343.1, 0.0); (478220.4, 3775390.0, 343.5, 343.5, 0.0);
(478270.4, 3775390.0, 343.7, 343.7, 0.0); (478320.4, 3775390.0, 344.1, 344.1, 0.0);
(478370.4, 3775390.0, 344.4, 344.4, 0.0); (478420.4, 3775390.0, 344.9, 344.9, 0.0);
(478470.4, 3775390.0, 345.4, 345.4, 0.0); (478520.4, 3775390.0, 345.6, 345.6, 0.0);
(478570.4, 3775390.0, 345.5, 345.5, 0.0); (478620.4, 3775390.0, 345.8, 345.8, 0.0);
(478670.4, 3775390.0, 346.4, 346.4, 0.0); (478720.4, 3775390.0, 347.0, 347.0, 0.0);
(478770.4, 3775390.0, 347.4, 347.4, 0.0); (478820.4, 3775390.0, 347.9, 347.9, 0.0);
(478870.4, 3775390.0, 348.4, 348.4, 0.0); (478920.4, 3775390.0, 348.8, 348.8, 0.0);
(478970.4, 3775390.0, 349.3, 349.3, 0.0); (479020.4, 3775390.0, 349.7, 349.7, 0.0);
(479070.4, 3775390.0, 350.2, 350.2, 0.0); (479120.4, 3775390.0, 350.6, 350.6, 0.0);
(479170.4, 3775390.0, 351.2, 351.2, 0.0); (479220.4, 3775390.0, 351.6, 351.6, 0.0);

```
    ( 479270.4, 3775390.0,     351.9,     351.9,       0.0);         ( 479320.4,
3775390.0,     352.4,     352.4,       0.0);
    ( 479370.4, 3775390.0,     352.2,     352.2,       0.0);         ( 479420.4,
3775390.0,     352.2,     352.2,       0.0);
    ( 479470.4, 3775390.0,     352.4,     352.4,       0.0);         ( 479520.4,
3775390.0,     354.2,     354.2,       0.0);
    ( 479570.4, 3775390.0,     354.7,     354.7,       0.0);         ( 479620.4,
3775390.0,     355.0,     355.0,       0.0);
    ( 479670.4, 3775390.0,     355.2,     355.2,       0.0);         ( 479720.4,
3775390.0,     355.4,     355.4,       0.0);
    ( 479770.4, 3775390.0,     355.7,     355.7,       0.0);         ( 479820.4,
3775390.0,     356.1,     356.1,       0.0);
    ( 479870.4, 3775390.0,     356.5,     356.5,       0.0);         ( 479920.4,
3775390.0,     356.8,     356.8,       0.0);
    ( 479970.4, 3775390.0,     358.0,     358.0,       0.0);         ( 477970.4,
3775440.0,     341.9,     341.9,       0.0);
    ( 478020.4, 3775440.0,     342.2,     342.2,       0.0);         ( 478070.4,
3775440.0,     342.3,     342.3,       0.0);
    ( 478120.4, 3775440.0,     342.5,     342.5,       0.0);         ( 478170.4,
3775440.0,     342.9,     342.9,       0.0);
    ( 478220.4, 3775440.0,     343.1,     343.1,       0.0);         ( 478270.4,
3775440.0,     343.3,     343.3,       0.0);
    ( 478320.4, 3775440.0,     343.7,     343.7,       0.0);         ( 478370.4,
3775440.0,     344.1,     344.1,       0.0);
    ( 478420.4, 3775440.0,     344.8,     344.8,       0.0);         ( 478470.4,
3775440.0,     345.1,     345.1,       0.0);
    ( 478520.4, 3775440.0,     345.1,     345.1,       0.0);         ( 478570.4,
3775440.0,     345.0,     345.0,       0.0);
    ( 478620.4, 3775440.0,     345.7,     345.7,       0.0);         ( 478670.4,
3775440.0,     346.3,     346.3,       0.0);
    ( 478720.4, 3775440.0,     347.1,     347.1,       0.0);         ( 478770.4,
3775440.0,     347.5,     347.5,       0.0);
    ( 478820.4, 3775440.0,     348.2,     348.2,       0.0);         ( 478870.4,
3775440.0,     348.6,     348.6,       0.0);
    ( 478920.4, 3775440.0,     348.8,     348.8,       0.0);         ( 478970.4,
3775440.0,     349.4,     349.4,       0.0);
    ( 479020.4, 3775440.0,     349.9,     349.9,       0.0);         ( 479070.4,
3775440.0,     350.2,     350.2,       0.0);
    ( 479120.4, 3775440.0,     350.5,     350.5,       0.0);         ( 479170.4,
3775440.0,     351.2,     351.2,       0.0);
    ( 479220.4, 3775440.0,     351.6,     351.6,       0.0);         ( 479270.4,
3775440.0,     351.8,     351.8,       0.0);
    ( 479320.4, 3775440.0,     352.3,     352.3,       0.0);         ( 479370.4,
3775440.0,     352.0,     352.0,       0.0);
    ( 479420.4, 3775440.0,     351.3,     351.3,       0.0);         ( 479470.4,
3775440.0,     352.4,     352.4,       0.0);
    ( 479520.4, 3775440.0,     354.6,     354.6,       0.0);         ( 479570.4,
3775440.0,     354.5,     354.5,       0.0);
    ( 479620.4, 3775440.0,     354.7,     354.7,       0.0);         ( 479670.4,
3775440.0,     355.1,     355.1,       0.0);
```

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     ( 479720.4, 3775440.0,     355.3,     355.3,       0.0);         ( 479770.4,
3775440.0,     355.7,     355.7,       0.0);
     ( 479820.4, 3775440.0,     356.1,     356.1,       0.0);         ( 479870.4,
3775440.0,     356.3,     356.3,       0.0);
     ( 479920.4, 3775440.0,     356.8,     356.8,       0.0);         ( 479970.4,
3775440.0,     357.9,     357.9,       0.0);
     ( 477970.4, 3775490.0,     342.3,     342.3,       0.0);         ( 478020.4,
3775490.0,     341.9,     341.9,       0.0);
     ( 478070.4, 3775490.0,     342.3,     342.3,       0.0);         ( 478120.4,
3775490.0,     342.4,     342.4,       0.0);
     ( 478170.4, 3775490.0,     342.6,     342.6,       0.0);         ( 478220.4,
3775490.0,     342.9,     342.9,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        10:43:09

                                    PAGE  29
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                              (METERS)

     ( 478270.4, 3775490.0,     343.1,     343.1,       0.0);         ( 478320.4,
3775490.0,     343.5,     343.5,       0.0);
     ( 478370.4, 3775490.0,     343.7,     343.7,       0.0);         ( 478420.4,
3775490.0,     344.6,     344.6,       0.0);
     ( 478470.4, 3775490.0,     344.3,     344.3,       0.0);         ( 478520.4,
3775490.0,     344.1,     344.1,       0.0);
     ( 478570.4, 3775490.0,     344.7,     344.7,       0.0);         ( 478620.4,
3775490.0,     345.6,     345.6,       0.0);
     ( 478670.4, 3775490.0,     346.2,     346.2,       0.0);         ( 478720.4,
3775490.0,     347.1,     347.1,       0.0);
     ( 478770.4, 3775490.0,     348.2,     348.2,       0.0);         ( 478820.4,
3775490.0,     348.3,     348.3,       0.0);
     ( 478870.4, 3775490.0,     348.7,     348.7,       0.0);         ( 478920.4,
3775490.0,     348.8,     348.8,       0.0);
     ( 478970.4, 3775490.0,     349.4,     349.4,       0.0);         ( 479020.4,
3775490.0,     349.8,     349.8,       0.0);
     ( 479070.4, 3775490.0,     350.2,     350.2,       0.0);         ( 479120.4,
3775490.0,     350.4,     350.4,       0.0);
     ( 479170.4, 3775490.0,     351.1,     351.1,       0.0);         ( 479220.4,
3775490.0,     351.5,     351.5,       0.0);
     ( 479270.4, 3775490.0,     351.6,     351.6,       0.0);         ( 479320.4,
3775490.0,     352.1,     352.1,       0.0);
     ( 479370.4, 3775490.0,     352.1,     352.1,       0.0);         ( 479420.4,
3775490.0,     352.4,     352.4,       0.0);
     ( 479470.4, 3775490.0,     352.4,     352.4,       0.0);         ( 479520.4,
3775490.0,     354.1,     354.1,       0.0);
```

```
    ( 479570.4, 3775490.0,     354.3,     354.3,       0.0);         ( 479620.4,
3775490.0,     354.6,     354.6,       0.0);
    ( 479670.4, 3775490.0,     354.9,     354.9,       0.0);         ( 479720.4,
3775490.0,     355.3,     355.3,       0.0);
    ( 479770.4, 3775490.0,     355.8,     355.8,       0.0);         ( 479820.4,
3775490.0,     356.3,     356.3,       0.0);
    ( 479870.4, 3775490.0,     356.7,     356.7,       0.0);         ( 479920.4,
3775490.0,     357.1,     357.1,       0.0);
    ( 479970.4, 3775490.0,     358.3,     358.3,       0.0);         ( 477970.4,
3775540.0,     342.0,     342.0,       0.0);
    ( 478020.4, 3775540.0,     341.6,     341.6,       0.0);         ( 478070.4,
3775540.0,     342.0,     342.0,       0.0);
    ( 478120.4, 3775540.0,     342.2,     342.2,       0.0);         ( 478170.4,
3775540.0,     342.4,     342.4,       0.0);
    ( 478220.4, 3775540.0,     342.6,     342.6,       0.0);         ( 478270.4,
3775540.0,     342.8,     342.8,       0.0);
    ( 478320.4, 3775540.0,     343.1,     343.1,       0.0);         ( 478370.4,
3775540.0,     343.2,     343.2,       0.0);
    ( 478420.4, 3775540.0,     343.4,     343.4,       0.0);         ( 478470.4,
3775540.0,     344.3,     344.3,       0.0);
    ( 478520.4, 3775540.0,     344.6,     344.6,       0.0);         ( 478570.4,
3775540.0,     345.1,     345.1,       0.0);
    ( 478620.4, 3775540.0,     345.4,     345.4,       0.0);         ( 478670.4,
3775540.0,     346.3,     346.3,       0.0);
    ( 478720.4, 3775540.0,     347.0,     347.0,       0.0);         ( 478770.4,
3775540.0,     347.9,     347.9,       0.0);
    ( 478820.4, 3775540.0,     348.2,     348.2,       0.0);         ( 478870.4,
3775540.0,     348.5,     348.5,       0.0);
    ( 478920.4, 3775540.0,     348.6,     348.6,       0.0);         ( 478970.4,
3775540.0,     349.0,     349.0,       0.0);
    ( 479020.4, 3775540.0,     349.3,     349.3,       0.0);         ( 479070.4,
3775540.0,     350.1,     350.1,       0.0);
    ( 479120.4, 3775540.0,     350.6,     350.6,       0.0);         ( 479170.4,
3775540.0,     350.7,     350.7,       0.0);
    ( 479220.4, 3775540.0,     350.9,     350.9,       0.0);         ( 479270.4,
3775540.0,     351.2,     351.2,       0.0);
    ( 479320.4, 3775540.0,     351.5,     351.5,       0.0);         ( 479370.4,
3775540.0,     352.2,     352.2,       0.0);
    ( 479420.4, 3775540.0,     353.1,     353.1,       0.0);         ( 479470.4,
3775540.0,     352.7,     352.7,       0.0);
    ( 479520.4, 3775540.0,     354.6,     354.6,       0.0);         ( 479570.4,
3775540.0,     354.3,     354.3,       0.0);
    ( 479620.4, 3775540.0,     354.6,     354.6,       0.0);         ( 479670.4,
3775540.0,     354.9,     354.9,       0.0);
    ( 479720.4, 3775540.0,     355.4,     355.4,       0.0);         ( 479770.4,
3775540.0,     356.4,     356.4,       0.0);
    ( 479820.4, 3775540.0,     358.0,     358.0,       0.0);         ( 479870.4,
3775540.0,     358.5,     358.5,       0.0);
    ( 479920.4, 3775540.0,     358.4,     358.4,       0.0);         ( 479970.4,
3775540.0,     358.9,     358.9,       0.0);
```

(478861.4, 3774619.4,   347.3,   347.3,   0.0);   (478791.5,
3774517.7,   346.7,   346.7,   0.0);
(478789.6, 3774444.3,   346.8,   346.8,   0.0);   (478748.8,
3774449.8,   346.4,   346.4,   0.0);
(479103.5, 3774681.4,   349.7,   349.7,   0.0);   (479094.5,
3774696.2,   349.7,   349.7,   0.0);
(479077.3, 3774697.0,   349.5,   349.5,   0.0);   (479101.5,
3774731.7,   349.9,   349.9,   0.0);

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54,   3.09,   5.14,   8.23,   10.80,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: ..\..\KRAL_V9_ADJU\KRAL_v9.SFC
Met Version: 16216
Profile file: ..\..\KRAL_V9_ADJU\KRAL_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3171 Upper air station no.: 3190
Name: UNKNOWN Name: UNKNOWN

Year: 2012 Year: 2012

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
12	01	01	1	01	-25.6	0.266	-9.000	-9.000	-999.	330.	77.9	0.15	2.40	1.00	2.93	55.	10.1	288.1	2.0
12	01	01	1	02	-26.8	0.277	-9.000	-9.000	-999.	351.	84.7	0.15	2.40	1.00	3.05	55.	10.1	287.0	2.0
12	01	01	1	03	-21.5	0.221	-9.000	-9.000	-999.	250.	53.5	0.15	2.40	1.00	2.45	74.	10.1	284.2	2.0
12	01	01	1	04	-22.0	0.227	-9.000	-9.000	-999.	260.	56.8	0.15	2.40	1.00	2.52	77.	10.1	285.9	2.0
12	01	01	1	05	-20.0	0.206	-9.000	-9.000	-999.	225.	46.8	0.15	2.40	1.00	2.30	80.	10.1	285.4	2.0
12	01	01	1	06	-14.4	0.171	-9.000	-9.000	-999.	170.	32.1	0.15	2.40	1.00	1.93	79.	10.1	287.0	2.0
12	01	01	1	07	-14.9	0.174	-9.000	-9.000	-999.	174.	33.2	0.15	2.40	1.00	1.96	77.	10.1	284.2	2.0
12	01	01	1	08	-11.9	0.169	-9.000	-9.000	-999.	167.	36.1	0.15	2.40	0.53	1.89	77.	10.1	288.1	2.0
12	01	01	1	09	40.4	0.234	0.359	0.006	40.	272.	-28.1	0.15	2.40	0.31	2.10	81.	10.1	289.2	2.0
12	01	01	1	10	112.6	0.246	0.742	0.005	129.	293.	-11.8	0.15	2.40	0.24	1.99	101.	10.1	296.4	2.0
12	01	01	1	11	161.0	0.402	1.188	0.005	369.	611.	-35.6	0.15	2.40	0.21	3.68	78.	10.1	298.8	2.0
12	01	01	1	12	184.7	0.337	1.516	0.005	668.	473.	-18.4	0.15	2.40	0.20	2.89	68.	10.1	300.4	2.0

```
 12 01 01   1 13  183.9  0.310  1.809  0.005 1139.  414.    -14.2  0.15   2.40
0.20    2.57   64.   10.1  302.5    2.0
 12 01 01   1 14  156.6  0.374  1.852  0.005 1434.  549.    -29.5  0.15   2.40
0.22    3.37   63.   10.1  303.1    2.0
 12 01 01   1 15  104.3  0.382  1.658  0.005 1546.  567.    -47.2  0.15   2.40
0.25    3.59   62.   10.1  302.5    2.0
 12 01 01   1 16   31.8  0.374  1.123  0.005 1573.  550.   -145.8  0.15   2.40
0.34    3.76   69.   10.1  300.9    2.0
 12 01 01   1 17  -23.3  0.276 -9.000 -9.000 -999.  354.     84.0  0.15   2.40
0.62    3.03   59.   10.1  297.5    2.0
 12 01 01   1 18  -21.5  0.229 -9.000 -9.000 -999.  264.     57.8  0.15   2.40
1.00    2.54   54.   10.1  295.4    2.0
 12 01 01   1 19  -19.3  0.204 -9.000 -9.000 -999.  221.     45.6  0.15   2.40
1.00    2.27   79.   10.1  292.0    2.0
 12 01 01   1 20  -20.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.15   2.40
1.00    2.42   79.   10.1  292.5    2.0
 12 01 01   1 21  -19.7  0.206 -9.000 -9.000 -999.  225.     46.9  0.15   2.40
1.00    2.30   95.   10.1  290.9    2.0
 12 01 01   1 22  -17.6  0.190 -9.000 -9.000 -999.  199.     39.8  0.15   2.40
1.00    2.13   78.   10.1  290.4    2.0
 12 01 01   1 23  -20.3  0.211 -9.000 -9.000 -999.  233.     49.0  0.15   2.40
1.00    2.35   52.   10.1  289.2    2.0
 12 01 01   1 24  -16.4  0.183 -9.000 -9.000 -999.  189.     37.0  0.15   2.40
1.00    2.06   75.   10.1  288.8    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 12 01 01 01   10.1 1   55.    2.93   288.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

                                  PAGE  32
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478170.37	3774040.02	1.97677	478220.37	3774040.02	2.13515
478270.37	3774040.02	2.30701	478320.37	3774040.02	2.49021
478170.37	3774090.02	2.05311	478220.37	3774090.02	2.23415
478270.37	3774090.02	2.43347	478320.37	3774090.02	2.65387
478170.37	3774140.02	2.11348	478220.37	3774140.02	2.31687
478270.37	3774140.02	2.54624	478320.37	3774140.02	2.80261
478170.37	3774190.02	2.15351	478220.37	3774190.02	2.37706
478270.37	3774190.02	2.63329	478320.37	3774190.02	2.92785
478170.37	3774240.02	2.17145	478220.37	3774240.02	2.41015
478270.37	3774240.02	2.69008	478320.37	3774240.02	3.01863
478370.37	3774240.02	3.40191	478420.37	3774240.02	3.86271
478470.37	3774240.02	4.39436	478520.37	3774240.02	5.01054
478570.37	3774240.02	5.74174	479170.37	3774240.02	7.92966
479220.37	3774240.02	7.08110	479270.37	3774240.02	6.33260
479320.37	3774240.02	5.69499	479370.37	3774240.02	5.15315
479420.37	3774240.02	4.69144	479470.37	3774240.02	4.34785
479520.37	3774240.02	4.07893	479570.37	3774240.02	3.82829
479620.37	3774240.02	3.63853	479670.37	3774240.02	3.48791
479720.37	3774240.02	3.37778	479770.37	3774240.02	3.25576
479820.37	3774240.02	3.15103	479870.37	3774240.02	3.00320

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         479920.37    3774240.02        2.85856                        479970.37
3774240.02        2.78013
         478170.37    3774290.02        2.17193                        478220.37
3774290.02        2.42191
         478270.37    3774290.02        2.71701                        478320.37
3774290.02        3.06995
         478370.37    3774290.02        3.48909                        478420.37
3774290.02        3.99694
         478470.37    3774290.02        4.62122                        478520.37
3774290.02        5.37298
         478570.37    3774290.02        6.29450                        479170.37
3774290.02       10.59581
         479220.37    3774290.02        9.24666                        479270.37
3774290.02        8.11467
         479320.37    3774290.02        7.17845                        479370.37
3774290.02        6.39084
         479420.37    3774290.02        5.73009                        479470.37
3774290.02        5.19883
         479520.37    3774290.02        4.79600                        479570.37
3774290.02        4.51855
         479620.37    3774290.02        4.24568                        479670.37
3774290.02        4.01702
         479720.37    3774290.02        3.90489                        479770.37
3774290.02        3.64342
         479820.37    3774290.02        3.66118                        479870.37
3774290.02        3.46145
         479920.37    3774290.02        3.29264                        479970.37
3774290.02        3.15059
         478170.37    3774340.02        2.15354                        478220.37
3774340.02        2.40679
         478270.37    3774340.02        2.70914                        478320.37
3774340.02        3.07470
         478370.37    3774340.02        3.52054                        478420.37
3774340.02        4.06942
         478470.37    3774340.02        4.75462                        478520.37
3774340.02        5.62307
         478570.37    3774340.02        6.74229                        479170.37
3774340.02       15.16512
         479220.37    3774340.02       12.73456                        479270.37
3774340.02       10.80552
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       10:43:09

                                  PAGE  33
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
```

```
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         479320.37    3774340.02        9.26438                       479370.37
3774340.02        8.02205
         479420.37    3774340.02        7.01399                       479470.37
3774340.02        6.30697
         479520.37    3774340.02        5.76962                       479570.37
3774340.02        5.44525
         479620.37    3774340.02        5.00486                       479670.37
3774340.02        4.75224
         479720.37    3774340.02        4.40692                       479770.37
3774340.02        4.23822
         479820.37    3774340.02        4.18770                       479870.37
3774340.02        3.92429
         479920.37    3774340.02        3.67419                       479970.37
3774340.02        3.46657
         478170.37    3774390.02        2.11521                       478220.37
3774390.02        2.36690
         478270.37    3774390.02        2.66821                       478320.37
3774390.02        3.03668
         478370.37    3774390.02        3.48908                       478420.37
3774390.02        4.05696
         478470.37    3774390.02        4.78045                       478520.37
3774390.02        5.72250
         478570.37    3774390.02        6.98845                       479170.37
3774390.02       23.85287
         479220.37    3774390.02       18.38351                       479270.37
3774390.02       14.60214
         479320.37    3774390.02       11.91034                       479370.37
3774390.02        9.91078
         479420.37    3774390.02        8.40893                       479470.37
3774390.02        7.53987
         479520.37    3774390.02        6.85897                       479570.37
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3774390.02        6.31310
         479620.37    3774390.02        5.94907                    479670.37
3774390.02        5.61032
         479720.37    3774390.02        5.37684                    479770.37
3774390.02        4.95883
         479820.37    3774390.02        4.61016                    479870.37
3774390.02        4.28162
         479920.37    3774390.02        3.97991                    479970.37
3774390.02        3.70793
         478170.37    3774440.02        2.06348                    478220.37
3774440.02        2.30947
         478270.37    3774440.02        2.60348                    478320.37
3774440.02        2.96358
         478370.37    3774440.02        3.40846                    478420.37
3774440.02        3.97167
         478470.37    3774440.02        4.69945                    478520.37
3774440.02        5.66724
         478570.37    3774440.02        6.99962                    478620.37
3774440.02        8.89546
         478670.37    3774440.02       11.74947                    478720.37
3774440.02       16.37136
         478770.37    3774440.02       24.73840                    478820.37
3774440.02       43.97284
         479320.37    3774440.02       14.54296                    479370.37
3774440.02       11.65673
         479420.37    3774440.02        9.93603                    479470.37
3774440.02        8.65312
         479520.37    3774440.02        7.75168                    479570.37
3774440.02        7.11133
         479620.37    3774440.02        6.68947                    479670.37
3774440.02        6.27646
         479720.37    3774440.02        5.80374                    479770.37
3774440.02        5.30212
         479820.37    3774440.02        4.86626                    479870.37
3774440.02        4.47352
         479920.37    3774440.02        4.16542                    479970.37
3774440.02        3.89110
         478170.37    3774490.02        2.00507                    478220.37
3774490.02        2.24026
         478270.37    3774490.02        2.52280                    478320.37
3774490.02        2.87041
         478370.37    3774490.02        3.29227                    478420.37
3774490.02        3.83131
         478470.37    3774490.02        4.53021                    478520.37
3774490.02        5.45952
         478570.37    3774490.02        6.74594                    478620.37
3774490.02        8.61522
         478670.37    3774490.02       11.50810                    478720.37
3774490.02       16.41702
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478749.26	3774487.73	21.11039	478820.37	3774490.02	50.87558
479370.37	3774490.02	12.63973	479420.37	3774490.02	10.32058
479470.37	3774490.02	9.00669	479520.37	3774490.02	8.07029
479570.37	3774490.02	7.49732	479620.37	3774490.02	6.90902
479670.37	3774490.02	6.27890	479720.37	3774490.02	5.73235
479770.37	3774490.02	5.37775	479820.37	3774490.02	4.91361
479870.37	3774490.02	4.51048	479920.37	3774490.02	4.18893
479970.37	3774490.02	3.86806	478170.37	3774540.02	1.93667
478220.37	3774540.02	2.15789	478270.37	3774540.02	2.42261
478320.37	3774540.02	2.74905	478370.37	3774540.02	3.14900
478420.37	3774540.02	3.65347	478470.37	3774540.02	4.30514

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        478520.37    3774540.02        5.16576                    478570.37
3774540.02        6.34368
        478620.37    3774540.02        8.03690                    478670.37
3774540.02       10.64005
        478720.37    3774540.02       15.03849                    478764.86
3774550.58       21.57464
        478807.52    3774552.41       36.00838                    479370.37
3774540.02       12.46307
        479420.37    3774540.02       10.24125                    479470.37
3774540.02        8.78520
        479520.37    3774540.02        7.81409                    479570.37
3774540.02        7.16138
        479620.37    3774540.02        6.61823                    479670.37
3774540.02        6.18720
        479720.37    3774540.02        5.58332                    479770.37
3774540.02        5.15876
        479820.37    3774540.02        4.72876                    479870.37
3774540.02        4.33495
        479920.37    3774540.02        4.01956                    479970.37
3774540.02        3.70197
        478170.37    3774590.02        1.86502                    478220.37
3774590.02        2.07324
        478270.37    3774590.02        2.32059                    478320.37
3774590.02        2.62191
        478370.37    3774590.02        2.99090                    478420.37
3774590.02        3.45119
        478470.37    3774590.02        4.04195                    478520.37
3774590.02        4.81261
        478570.37    3774590.02        5.85011                    478620.37
3774590.02        7.30416
        478670.37    3774590.02        9.46531                    478720.37
3774590.02       12.87837
        478776.33    3774602.87       18.73147                    478804.31
3774604.25       24.13111
        479370.37    3774590.02       11.21249                    479420.37
3774590.02        9.18249
        479470.37    3774590.02        7.88376                    479520.37
3774590.02        7.05757
        479570.37    3774590.02        6.25705                    479620.37
3774590.02        5.92947
        479670.37    3774590.02        5.64793                    479720.37
3774590.02        5.09331
        479770.37    3774590.02        4.70094                    479820.37
3774590.02        4.31131
        479870.37    3774590.02        3.97747                    479920.37
3774590.02        3.68824
        479970.37    3774590.02        3.43729                    478170.37
3774640.02        1.79043
        478220.37    3774640.02        1.98503                    478270.37
3774640.02        2.21589
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478320.37	3774640.02	2.49170	478370.37	3774640.02	2.82948
478420.37	3774640.02	3.24479	478470.37	3774640.02	3.76770
478520.37	3774640.02	4.44065	478570.37	3774640.02	5.32702
478620.37	3774640.02	6.53196	478670.37	3774640.02	8.22413
478720.37	3774640.02	10.69966	478770.37	3774640.02	14.51481
478820.37	3774640.02	20.47186	478870.37	3774640.02	27.90957
479370.37	3774640.02	9.36973	479420.37	3774640.02	7.85408
479470.37	3774640.02	6.85545	479520.37	3774640.02	6.14420
479570.37	3774640.02	5.53981	479620.37	3774640.02	5.12690
479670.37	3774640.02	4.82103	479720.37	3774640.02	4.41197
479770.37	3774640.02	4.06630	479820.37		

3774640.02 3.76085
479870.37 3774640.02 3.49501 479920.37
3774640.02 3.26415
479970.37 3774640.02 3.05873 478170.37
3774690.02 1.71638
478220.37 3774690.02 1.89681 478270.37
3774690.02 2.10940
478320.37 3774690.02 2.36128 478370.37
3774690.02 2.66615
478420.37 3774690.02 3.03675 478470.37
3774690.02 3.49681
478520.37 3774690.02 4.07540 478570.37
3774690.02 4.81643
478620.37 3774690.02 5.78229 478670.37
3774690.02 7.06707
478720.37 3774690.02 8.80344 478770.37
3774690.02 11.11077
478820.37 3774690.02 14.04368 478868.71
3774700.63 15.75529
478861.34 3774671.12 19.50345 479026.61
3774722.40 17.28710
479059.05 3774696.65 21.84423 479113.74
3774695.09 19.50131
479370.37 3774690.02 7.52407 479420.37
3774690.02 6.51049
479470.37 3774690.02 5.72006 479520.37
3774690.02 5.12719
479570.37 3774690.02 4.65118 479620.37
3774690.02 4.28375
479670.37 3774690.02 3.96823 479720.37
3774690.02 3.67070
479770.37 3774690.02 3.41267 479820.37
3774690.02 3.18480
479870.37 3774690.02 2.98399 479920.37
3774690.02 2.80218
479970.37 3774690.02 2.63839 478170.37
3774740.02 1.64286
478220.37 3774740.02 1.80900 478270.37
3774740.02 2.00234
478320.37 3774740.02 2.23236 478370.37
3774740.02 2.50465
478420.37 3774740.02 2.83265 478470.37
3774740.02 3.23197
478520.37 3774740.02 3.72311 478570.37
3774740.02 4.33469
478620.37 3774740.02 5.09751 478670.37
3774740.02 6.05522
478720.37 3774740.02 7.25326 478770.37
3774740.02 8.70106
478820.37 3774740.02 10.34793 478862.96

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3774730.27       12.55329
         479020.37    3774740.02       14.87450                       479070.37
3774740.02       14.30677
         479120.37    3774740.02       12.90709                       479170.37
3774740.02       11.11681
         479220.37    3774740.02        9.43850                       479270.37
3774740.02        8.04513
         479320.37    3774740.02        6.93425                       479370.37
3774740.02        6.01175
         479420.37    3774740.02        5.27292                       479470.37
3774740.02        4.65185
         479520.37    3774740.02        4.13220                       479570.37
3774740.02        3.76690
         479620.37    3774740.02        3.44277                       479670.37
3774740.02        3.19869
         479720.37    3774740.02        2.98974                       479770.37
3774740.02        2.79615
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

                                  PAGE  36
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
                                INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         479820.37    3774740.02        2.63161                       479870.37
3774740.02        2.48341
         479920.37    3774740.02        2.34924                       479970.37
3774740.02        2.22728
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        478170.37    3774790.02        1.57141                    478220.37
3774790.02        1.72354
        478270.37    3774790.02        1.89984                    478320.37
3774790.02        2.10656
        478370.37    3774790.02        2.34920                    478420.37
3774790.02        2.63715
        478470.37    3774790.02        2.98215                    478520.37
3774790.02        3.39135
        478570.37    3774790.02        3.88866                    478620.37
3774790.02        4.48417
        478670.37    3774790.02        5.19699                    478720.37
3774790.02        6.03194
        478770.37    3774790.02        6.97979                    478820.37
3774790.02        7.97874
        478870.37    3774790.02        8.94018                    478920.37
3774790.02        9.73775
        478970.37    3774790.02       10.24693                    479020.37
3774790.02       10.35283
        479070.37    3774790.02       10.00549                    479120.37
3774790.02        9.25679
        479170.37    3774790.02        8.28352                    479220.37
3774790.02        7.28524
        479270.37    3774790.02        6.37768                    479320.37
3774790.02        5.60255
        479370.37    3774790.02        4.85515                    479420.37
3774790.02        4.25080
        479470.37    3774790.02        3.78756                    479520.37
3774790.02        3.37867
        479570.37    3774790.02        3.02784                    479620.37
3774790.02        2.76040
        479670.37    3774790.02        2.58439                    479720.37
3774790.02        2.42955
        479770.37    3774790.02        2.28769                    479820.37
3774790.02        2.15554
        479870.37    3774790.02        2.05209                    479920.37
3774790.02        1.95393
        479970.37    3774790.02        1.86114                    477970.37
3774840.02        1.09668
        478020.37    3774840.02        1.18037                    478070.37
3774840.02        1.27289
        478120.37    3774840.02        1.37939                    478170.37
3774840.02        1.50121
        478220.37    3774840.02        1.64002                    478270.37
3774840.02        1.79952
        478320.37    3774840.02        1.98399                    478370.37
3774840.02        2.19855
        478420.37    3774840.02        2.44710                    478470.37
3774840.02        2.74268
        478520.37    3774840.02        3.08146                    478570.37
3774840.02        3.48056
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         478620.37    3774840.02        3.94734                     478670.37
3774840.02        4.47465
         478720.37    3774840.02        5.06277                     478770.37
3774840.02        5.70639
         478820.37    3774840.02        6.34544                     478870.37
3774840.02        6.93075
         478920.37    3774840.02        7.39573                     478970.37
3774840.02        7.67165
         479020.37    3774840.02        7.70847                     479070.37
3774840.02        7.48955
         479120.37    3774840.02        7.05316                     479170.37
3774840.02        6.47089
         479220.37    3774840.02        5.83631                     479270.37
3774840.02        5.22151
         479320.37    3774840.02        4.65886                     479370.37
3774840.02        4.06015
         479420.37    3774840.02        3.59027                     479470.37
3774840.02        3.20758
         479520.37    3774840.02        2.82989                     479570.37
3774840.02        2.51262
         479620.37    3774840.02        2.26565                     479670.37
3774840.02        2.12238
         479720.37    3774840.02        2.00101                     479770.37
3774840.02        1.89478
         479820.37    3774840.02        1.79556                     479870.37
3774840.02        1.71224
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        10:43:09

                                   PAGE  37
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479920.37	3774840.02	1.63302	479970.37	3774840.02	1.56122
477970.37	3774890.02	1.05721	478020.37	3774890.02	1.13500
478070.37	3774890.02	1.22153	478120.37	3774890.02	1.32049
478170.37	3774890.02	1.43230	478220.37	3774890.02	1.55811
478270.37	3774890.02	1.70121	478320.37	3774890.02	1.86552
478370.37	3774890.02	2.05193	478420.37	3774890.02	2.26625
478470.37	3774890.02	2.51407	478520.37	3774890.02	2.79563
478570.37	3774890.02	3.11425	478620.37	3774890.02	3.47925
478670.37	3774890.02	3.87363	478720.37	3774890.02	4.29558
478770.37	3774890.02	4.73890	478820.37	3774890.02	5.16313
478870.37	3774890.02	5.54176	478920.37	3774890.02	5.82998
478970.37	3774890.02	5.99284	479020.37	3774890.02	6.00663
479070.37	3774890.02	5.86672	479120.37	3774890.02	5.59189
479170.37	3774890.02	5.21934	479220.37	3774890.02	4.79935
479270.37	3774890.02	4.37255	479320.37	3774890.02	3.96132
479370.37	3774890.02	3.49720	479420.37	3774890.02	3.07390
479470.37	3774890.02	2.71168	479520.37	3774890.02	2.35336
479570.37	3774890.02	2.06589	479620.37	3774890.02	1.93377
479670.37	3774890.02	1.81997	479720.37	3774890.02	1.71526
479770.37	3774890.02	1.60423	479820.37	3774890.02	1.52207
479870.37	3774890.02	1.45176	479920.37	3774890.02	1.38503
479970.37	3774890.02	1.32566	477970.37	3774940.02	1.01852
478020.37	3774940.02	1.09071	478070.37		

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3774940.02        1.17094
         478120.37    3774940.02        1.26197                          478170.37
3774940.02        1.36419
         478220.37    3774940.02        1.47813                          478270.37
3774940.02        1.60682
         478320.37    3774940.02        1.75152                          478370.37
3774940.02        1.91547
         478420.37    3774940.02        2.10011                          478470.37
3774940.02        2.30600
         478520.37    3774940.02        2.53659                          478570.37
3774940.02        2.79077
         478620.37    3774940.02        3.07626                          478670.37
3774940.02        3.37410
         478720.37    3774940.02        3.68305                          478770.37
3774940.02        3.99742
         478820.37    3774940.02        4.29052                          478870.37
3774940.02        4.54175
         478920.37    3774940.02        4.72963                          478970.37
3774940.02        4.83199
         479020.37    3774940.02        4.83751                          479070.37
3774940.02        4.74410
         479120.37    3774940.02        4.56320                          479170.37
3774940.02        4.31420
         479220.37    3774940.02        4.02605                          479270.37
3774940.02        3.72192
         479320.37    3774940.02        3.42129                          479370.37
3774940.02        3.05070
         479420.37    3774940.02        2.70201                          479470.37
3774940.02        2.38744
         479520.37    3774940.02        2.05721                          479570.37
3774940.02        1.81044
         479620.37    3774940.02        1.69071                          479670.37
3774940.02        1.59110
         479720.37    3774940.02        1.49924                          479770.37
3774940.02        1.39486
```



```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
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, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479820.37    3774940.02        1.31978                       479870.37
3774940.02        1.25514
         479920.37    3774940.02        1.19533                       479970.37
3774940.02        1.14481
         477970.37    3774990.02        0.98020                       478020.37
3774990.02        1.04769
         478070.37    3774990.02        1.12233                       478120.37
3774990.02        1.20582
         478170.37    3774990.02        1.29781                       478220.37
3774990.02        1.40100
         478270.37    3774990.02        1.51546                       478320.37
3774990.02        1.64319
         478370.37    3774990.02        1.78600                       478420.37
3774990.02        1.94293
         478470.37    3774990.02        2.11664                       478520.37
3774990.02        2.30705
         478570.37    3774990.02        2.51102                       478620.37
3774990.02        2.73112
         478670.37    3774990.02        2.95886                       478720.37
3774990.02        3.18982
         478770.37    3774990.02        3.42019                       478820.37
3774990.02        3.62653
         478870.37    3774990.02        3.79941                       478920.37
3774990.02        3.92535
         478970.37    3774990.02        3.99279                       479020.37
3774990.02        3.99468
         479070.37    3774990.02        3.93023                       479120.37
3774990.02        3.80568
         479170.37    3774990.02        3.63261                       479220.37
3774990.02        3.42914
         479270.37    3774990.02        3.20793                       479320.37
3774990.02        2.97178
         479370.37    3774990.02        2.64320                       479420.37
3774990.02        2.35008
         479470.37    3774990.02        2.06667                       479520.37
3774990.02        1.85082
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         479570.37    3774990.02        1.66747                    479620.37
3774990.02        1.51212
         479670.37    3774990.02        1.40560                    479720.37
3774990.02        1.31066
         479770.37    3774990.02        1.23524                    479820.37
3774990.02        1.17110
         479870.37    3774990.02        1.11192                    479920.37
3774990.02        1.05786
         479970.37    3774990.02        1.01105                    477970.37
3775040.02        0.94282
         478020.37    3775040.02        1.00536                    478070.37
3775040.02        1.07461
         478120.37    3775040.02        1.15062                    478170.37
3775040.02        1.23444
         478220.37    3775040.02        1.32669                    478270.37
3775040.02        1.42875
         478320.37    3775040.02        1.54001                    478370.37
3775040.02        1.66342
         478420.37    3775040.02        1.79720                    478470.37
3775040.02        1.94232
         478520.37    3775040.02        2.10025                    478570.37
3775040.02        2.26633
         478620.37    3775040.02        2.43797                    478670.37
3775040.02        2.61435
         478720.37    3775040.02        2.78968                    478770.37
3775040.02        2.95908
         478820.37    3775040.02        3.10792                    478870.37
3775040.02        3.23103
         478920.37    3775040.02        3.31863                    478970.37
3775040.02        3.36459
         479020.37    3775040.02        3.36481                    479070.37
3775040.02        3.31878
         479120.37    3775040.02        3.22820                    479170.37
3775040.02        3.10617
         479220.37    3775040.02        2.95903                    479270.37
3775040.02        2.79417
         479320.37    3775040.02        2.54275                    479370.37
3775040.02        2.30274
         479420.37    3775040.02        2.11131                    479470.37
3775040.02        1.83035
         479520.37    3775040.02        1.68891                    479570.37
3775040.02        1.54052
         479620.37    3775040.02        1.38284                    479670.37
3775040.02        1.28530
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479720.37	3775040.02	1.19988	479770.37	3775040.02	1.12383
479820.37	3775040.02	1.05900	479870.37	3775040.02	1.00560
479920.37	3775040.02	0.95453	479970.37	3775040.02	0.90392
477970.37	3775090.02	0.90687	478020.37	3775090.02	0.96461
478070.37	3775090.02	1.02801	478120.37	3775090.02	1.09706
478170.37	3775090.02	1.17230	478220.37	3775090.02	1.25438
478270.37	3775090.02	1.34409	478320.37	3775090.02	1.44133
478370.37	3775090.02	1.54707	478420.37	3775090.02	1.66141
478470.37	3775090.02	1.78299	478520.37	3775090.02	1.91402
478570.37	3775090.02	2.04866	478620.37	3775090.02	2.18573
478670.37	3775090.02	2.32350	478720.37	3775090.02	2.45795
478770.37	3775090.02	2.58466	478820.37	3775090.02	2.69532
478870.37	3775090.02	2.78506	478920.37	3775090.02	2.84839
478970.37	3775090.02	2.88096	479020.37		

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3775090.02        2.88028
         479070.37    3775090.02        2.84633                  479120.37
3775090.02        2.78066
         479170.37    3775090.02        2.69044                  479220.37
3775090.02        2.58039
         479270.37    3775090.02        2.45610                  479320.37
3775090.02        2.32460
         479370.37    3775090.02        2.12386                  479420.37
3775090.02        1.97482
         479470.37    3775090.02        1.80395                  479520.37
3775090.02        1.55804
         479570.37    3775090.02        1.37075                  479620.37
3775090.02        1.25026
         479670.37    3775090.02        1.16913                  479720.37
3775090.02        1.09831
         479770.37    3775090.02        1.03164                  479820.37
3775090.02        0.97167
         479870.37    3775090.02        0.91865                  479920.37
3775090.02        0.87683
         479970.37    3775090.02        0.83451                  477970.37
3775140.02        0.87199
         478020.37    3775140.02        0.92481                  478070.37
3775140.02        0.98245
         478120.37    3775140.02        1.04534                  478170.37
3775140.02        1.11146
         478220.37    3775140.02        1.18410                  478270.37
3775140.02        1.26304
         478320.37    3775140.02        1.34850                  478370.37
3775140.02        1.44056
         478420.37    3775140.02        1.53705                  478470.37
3775140.02        1.63927
         478520.37    3775140.02        1.74760                  478570.37
3775140.02        1.85755
         478620.37    3775140.02        1.96862                  478670.37
3775140.02        2.07753
         478720.37    3775140.02        2.18188                  478770.37
3775140.02        2.27789
         478820.37    3775140.02        2.36215                  478870.37
3775140.02        2.42910
         478920.37    3775140.02        2.47576                  478970.37
3775140.02        2.49985
         479020.37    3775140.02        2.49925                  479070.37
3775140.02        2.47353
         479120.37    3775140.02        2.42497                  479170.37
3775140.02        2.35533
         479220.37    3775140.02        2.27274                  479270.37
3775140.02        2.17765
         479320.37    3775140.02        2.07504                  479370.37
3775140.02        1.93032
         479420.37    3775140.02        1.77374                  479470.37
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479620.37	3775140.02	1.14356	479670.37	3775140.02	1.08197
479720.37	3775140.02	1.01520	479770.37	3775140.02	0.95801
479820.37	3775140.02	0.90271	479870.37	3775140.02	0.85575
479920.37	3775140.02	0.81903	479970.37	3775140.02	0.78301
477970.37	3775190.02	0.83768	478020.37	3775190.02	0.88607
478070.37	3775190.02	0.93866	478120.37	3775190.02	0.99519
478170.37	3775190.02	1.05507	478220.37	3775190.02	1.11976
478270.37	3775190.02	1.18938	478320.37	3775190.02	1.26308
478370.37	3775190.02	1.34233	478420.37	3775190.02	1.42414

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        478470.37    3775190.02        1.51009                    478520.37
3775190.02        1.59937
        478570.37    3775190.02        1.69005                    478620.37
3775190.02        1.77791
        478670.37    3775190.02        1.86512                    478720.37
3775190.02        1.94850
        478770.37    3775190.02        2.02380                    478820.37
3775190.02        2.08825
        478870.37    3775190.02        2.13967                    478920.37
3775190.02        2.17559
        478970.37    3775190.02        2.19357                    479020.37
3775190.02        2.19291
        479070.37    3775190.02        2.17336                    479120.37
3775190.02        2.13582
        479170.37    3775190.02        2.08309                    479220.37
3775190.02        2.01807
        479270.37    3775190.02        1.94378                    479320.37
3775190.02        1.85970
        479370.37    3775190.02        1.74223                    479420.37
3775190.02        1.62525
        479470.37    3775190.02        1.50828                    479520.37
3775190.02        1.39532
        479570.37    3775190.02        1.26835                    479620.37
3775190.02        1.15203
        479670.37    3775190.02        1.03202                    479720.37
3775190.02        0.96217
        479770.37    3775190.02        0.89395                    479820.37
3775190.02        0.84709
        479870.37    3775190.02        0.80414                    479920.37
3775190.02        0.77271
        479970.37    3775190.02        0.73332                    477970.37
3775240.02        0.80401
        478020.37    3775240.02        0.84836                    478070.37
3775240.02        0.89578
        478120.37    3775240.02        0.94564                    478170.37
3775240.02        0.99950
        478220.37    3775240.02        1.05790                    478270.37
3775240.02        1.11960
        478320.37    3775240.02        1.18340                    478370.37
3775240.02        1.25210
        478420.37    3775240.02        1.32157                    478470.37
3775240.02        1.39400
        478520.37    3775240.02        1.46834                    478570.37
3775240.02        1.54279
        478620.37    3775240.02        1.61474                    478670.37
3775240.02        1.68542
        478720.37    3775240.02        1.75192                    478770.37
3775240.02        1.81044
        478820.37    3775240.02        1.86205                    478870.37
3775240.02        1.90219
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         478920.37    3775240.02        1.92968                        478970.37
3775240.02        1.94335
         479020.37    3775240.02        1.94265                        479070.37
3775240.02        1.92705
         479120.37    3775240.02        1.89807                        479170.37
3775240.02        1.85693
         479220.37    3775240.02        1.80598                        479270.37
3775240.02        1.74674
         479320.37    3775240.02        1.64277                        479370.37
3775240.02        1.50517
         479420.37    3775240.02        1.39902                        479470.37
3775240.02        1.33076
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        10:43:09

                                   PAGE  41
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         479520.37    3775240.02        1.11410                        479570.37
3775240.02        1.17485
         479620.37    3775240.02        1.06744                        479670.37
3775240.02        0.97232
         479720.37    3775240.02        0.89696                        479770.37
3775240.02        0.84783
         479820.37    3775240.02        0.80306                        479870.37
3775240.02        0.76182
         479920.37    3775240.02        0.72195                        479970.37
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3775240.02        0.68447
         477970.37    3775290.02        0.77143                    478020.37
3775290.02        0.81182
         478070.37    3775290.02        0.85464                    478120.37
3775290.02        0.90028
         478170.37    3775290.02        0.94870                    478220.37
3775290.02        0.99994
         478270.37    3775290.02        1.05376                    478320.37
3775290.02        1.10966
         478370.37    3775290.02        1.16900                    478420.37
3775290.02        1.22831
         478470.37    3775290.02        1.28962                    478520.37
3775290.02        1.35214
         478570.37    3775290.02        1.41358                    478620.37
3775290.02        1.47280
         478670.37    3775290.02        1.53054                    478720.37
3775290.02        1.58446
         478770.37    3775290.02        1.63221                    478820.37
3775290.02        1.67240
         478870.37    3775290.02        1.70384                    478920.37
3775290.02        1.72541
         478970.37    3775290.02        1.73597                    479020.37
3775290.02        1.73527
         479070.37    3775290.02        1.72298                    479120.37
3775290.02        1.70014
         479170.37    3775290.02        1.66802                    479220.37
3775290.02        1.62715
         479270.37    3775290.02        1.57949                    479320.37
3775290.02        1.51187
         479370.37    3775290.02        1.42051                    479420.37
3775290.02        1.28475
         479470.37    3775290.02        1.27060                    479520.37
3775290.02        1.01580
         479570.37    3775290.02        1.01956                    479620.37
3775290.02        0.95808
         479670.37    3775290.02        0.87982                    479720.37
3775290.02        0.83298
         479770.37    3775290.02        0.79062                    479820.37
3775290.02        0.75259
         479870.37    3775290.02        0.71287                    479920.37
3775290.02        0.67966
         479970.37    3775290.02        0.64322                    477970.37
3775340.02        0.73979
         478020.37    3775340.02        0.77692                    478070.37
3775340.02        0.81578
         478120.37    3775340.02        0.85691                    478170.37
3775340.02        0.90029
         478220.37    3775340.02        0.94559                    478270.37
3775340.02        0.99315
         478320.37    3775340.02        1.04160                    478370.37
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3775340.02        1.09231
         478420.37    3775340.02        1.14467                        478470.37
3775340.02        1.19659
         478520.37    3775340.02        1.24868                        478570.37
3775340.02        1.29949
         478620.37    3775340.02        1.34871                        478670.37
3775340.02        1.39641
         478720.37    3775340.02        1.44048                        478770.37
3775340.02        1.47888
         478820.37    3775340.02        1.51137                        478870.37
3775340.02        1.53654
         478920.37    3775340.02        1.55367                        478970.37
3775340.02        1.56200
         479020.37    3775340.02        1.56131                        479070.37
3775340.02        1.55153
         479120.37    3775340.02        1.53340                        479170.37
3775340.02        1.50739
         479220.37    3775340.02        1.47445                        479270.37
3775340.02        1.43575
         479320.37    3775340.02        1.39260                        479370.37
3775340.02        1.32746
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

                                  PAGE  42
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                               INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        479420.37    3775340.02        1.19750                    479470.37
3775340.02        1.19338
        479520.37    3775340.02        0.91336                    479570.37
3775340.02        0.90268
        479620.37    3775340.02        0.85138                    479670.37
3775340.02        0.81366
        479720.37    3775340.02        0.77600                    479770.37
3775340.02        0.73999
        479820.37    3775340.02        0.70539                    479870.37
3775340.02        0.66800
        479920.37    3775340.02        0.63402                    479970.37
3775340.02        0.60616
        477970.37    3775390.02        0.70975                    478020.37
3775390.02        0.74328
        478070.37    3775390.02        0.77849                    478120.37
3775390.02        0.81543
        478170.37    3775390.02        0.85403                    478220.37
3775390.02        0.89427
        478270.37    3775390.02        0.93565                    478320.37
3775390.02        0.97844
        478370.37    3775390.02        1.02215                    478420.37
3775390.02        1.06687
        478470.37    3775390.02        1.11182                    478520.37
3775390.02        1.15575
        478570.37    3775390.02        1.19833                    478620.37
3775390.02        1.23981
        478670.37    3775390.02        1.27931                    478720.37
3775390.02        1.31558
        478770.37    3775390.02        1.34713                    478820.37
3775390.02        1.37360
        478870.37    3775390.02        1.39397                    478920.37
3775390.02        1.40776
        478970.37    3775390.02        1.41443                    479020.37
3775390.02        1.41380
        479070.37    3775390.02        1.40589                    479120.37
3775390.02        1.39116
        479170.37    3775390.02        1.36987                    479220.37
3775390.02        1.34304
        479270.37    3775390.02        1.31141                    479320.37
3775390.02        1.27304
        479370.37    3775390.02        1.23737                    479420.37
3775390.02        1.19666
        479470.37    3775390.02        1.14641                    479520.37
3775390.02        0.92717
        479570.37    3775390.02        0.84688                    479620.37
3775390.02        0.78986
        479670.37    3775390.02        0.75668                    479720.37
3775390.02        0.72402
        479770.37    3775390.02        0.69162                    479820.37
3775390.02        0.65999
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         479870.37    3775390.02        0.62909                        479920.37
3775390.02        0.60165
         479970.37    3775390.02        0.56508                        477970.37
3775440.02        0.68078
         478020.37    3775440.02        0.71119                        478070.37
3775440.02        0.74267
         478120.37    3775440.02        0.77564                        478170.37
3775440.02        0.81009
         478220.37    3775440.02        0.84553                        478270.37
3775440.02        0.88200
         478320.37    3775440.02        0.91962                        478370.37
3775440.02        0.95773
         478420.37    3775440.02        0.99666                        478470.37
3775440.02        1.03489
         478520.37    3775440.02        1.07216                        478570.37
3775440.02        1.10806
         478620.37    3775440.02        1.14361                        478670.37
3775440.02        1.17673
         478720.37    3775440.02        1.20695                        478770.37
3775440.02        1.23307
         478820.37    3775440.02        1.25494                        478870.37
3775440.02        1.27155
         478920.37    3775440.02        1.28266                        478970.37
3775440.02        1.28805
         479020.37    3775440.02        1.28743                        479070.37
3775440.02        1.28101
         479120.37    3775440.02        1.26897                        479170.37
3775440.02        1.25141
         479220.37    3775440.02        1.22927                        479270.37
3775440.02        1.20314
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        10:43:09

                                   PAGE  43
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479320.37	3775440.02	1.17285	479370.37	3775440.02	1.14138
479420.37	3775440.02	1.10753	479470.37	3775440.02	1.06344
479520.37	3775440.02	0.82362	479570.37	3775440.02	0.80917
479620.37	3775440.02	0.75920	479670.37	3775440.02	0.71106
479720.37	3775440.02	0.68104	479770.37	3775440.02	0.65149
479820.37	3775440.02	0.62112	479870.37	3775440.02	0.59695
479920.37	3775440.02	0.56861	479970.37	3775440.02	0.53607
477970.37	3775490.02	0.65296	478020.37	3775490.02	0.67981
478070.37	3775490.02	0.70867	478120.37	3775490.02	0.73809
478170.37	3775490.02	0.76869	478220.37	3775490.02	0.80025
478270.37	3775490.02	0.83248	478320.37	3775490.02	0.86547
478370.37	3775490.02	0.89863	478420.37	3775490.02	0.93262
478470.37	3775490.02	0.96472	478520.37	3775490.02	0.99620
478570.37	3775490.02	1.02786	478620.37	3775490.02	1.05835
478670.37	3775490.02	1.08626	478720.37	3775490.02	1.11170
478770.37	3775490.02	1.13401	478820.37	3775490.02	1.15168
478870.37	3775490.02	1.16540	478920.37	3775490.02	1.17450
478970.37	3775490.02	1.17891	479020.37	3775490.02	1.17838
479070.37	3775490.02	1.17302	479120.37	3775490.02	1.16307
479170.37	3775490.02	1.14852	479220.37	3775490.02	1.13008
479270.37	3775490.02	1.10834	479320.37		

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3775490.02        1.08334
         479370.37    3775490.02        1.05615                        479420.37
3775490.02        1.02476
         479470.37    3775490.02        0.99130                        479520.37
3775490.02        0.82137
         479570.37    3775490.02        0.76774                        479620.37
3775490.02        0.71948
         479670.37    3775490.02        0.67109                        479720.37
3775490.02        0.64085
         479770.37    3775490.02        0.61131                        479820.37
3775490.02        0.58372
         479870.37    3775490.02        0.55843                        479920.37
3775490.02        0.53544
         479970.37    3775490.02        0.50463                        477970.37
3775540.02        0.62561
         478020.37    3775540.02        0.64998                        478070.37
3775540.02        0.67605
         478120.37    3775540.02        0.70259                        478170.37
3775540.02        0.72994
         478220.37    3775540.02        0.75797                        478270.37
3775540.02        0.78654
         478320.37    3775540.02        0.81543                        478370.37
3775540.02        0.84427
         478420.37    3775540.02        0.87305                        478470.37
3775540.02        0.90244
         478520.37    3775540.02        0.93017                        478570.37
3775540.02        0.95709
         478620.37    3775540.02        0.98237                        478670.37
3775540.02        1.00632
         478720.37    3775540.02        1.02770                        478770.37
3775540.02        1.04631
         478820.37    3775540.02        1.06125                        478870.37
3775540.02        1.07263
         478920.37    3775540.02        1.08021                        478970.37
3775540.02        1.08393
         479020.37    3775540.02        1.08358                        479070.37
3775540.02        1.07899
         479120.37    3775540.02        1.07059                        479170.37
3775540.02        1.05868
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        10:43:09

                                   PAGE  44
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
```

```
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479220.37    3775540.02        1.04332                      479270.37
3775540.02        1.02488
         479320.37    3775540.02        1.00386                      479370.37
3775540.02        0.98033
         479420.37    3775540.02        0.89337                      479470.37
3775540.02        0.89585
         479520.37    3775540.02        0.71110                      479570.37
3775540.02        0.72219
         479620.37    3775540.02        0.67759                      479670.37
3775540.02        0.63263
         479720.37    3775540.02        0.60153                      479770.37
3775540.02        0.56902
         479820.37    3775540.02        0.53148                      479870.37
3775540.02        0.51006
         479920.37    3775540.02        0.49449                      479970.37
3775540.02        0.47478
         478861.36    3774619.36       34.86946                      478791.49
3774517.73       32.42144
         478789.65    3774444.30       30.50814                      478748.80
3774449.81       20.73143
         479103.48    3774681.38       23.55521                      479094.51
3774696.20       20.45383
         479077.34    3774696.98       21.12248                      479101.53
3774731.70       14.43767
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09

                                  PAGE  45
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478170.37	3774040.02	13.83254	(13120108)	478220.37	3774040.02	14.70218	(13120108)
478270.37	3774040.02	15.69264	(14012117)	478320.37	3774040.02	16.79310	(14012117)
478170.37	3774090.02	14.48296	(15101007)	478220.37	3774090.02	15.41539	(15101007)
478270.37	3774090.02	16.45083	(13120108)	478320.37	3774090.02	17.53843	(13120108)
478170.37	3774140.02	14.82116	(14100307)	478220.37	3774140.02	16.04332	(14100307)
478270.37	3774140.02	17.31574	(15101007)	478320.37	3774140.02	18.54679	(15101007)
478170.37	3774190.02	15.25094	(14051306)	478220.37	3774190.02	16.46906	(14051306)
478270.37	3774190.02	17.76927	(14100307)	478320.37	3774190.02	19.47028	(14100307)
478170.37	3774240.02	15.48082	(16020608)	478220.37	3774240.02	16.78854	(16020608)
478270.37	3774240.02	18.33055	(13100607)	478320.37	3774240.02	20.10897	(14051306)
478370.37	3774240.02	21.93310	(14100307)	478420.37	3774240.02	24.51148	(14100307)
478470.37	3774240.02	27.11096	(15101007)	478520.37	3774240.02	29.80622	(13120108)
478570.37	3774240.02	33.27916	(14012117)	479170.37	3774240.02	52.39979	(12110517)
479220.37	3774240.02	46.90611	(12010717)	479270.37	3774240.02	43.26975	(14031818)
479320.37	3774240.02	38.73995	(14031818)	479370.37			

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3774240.02       34.41266  (16032319)
        479420.37   3774240.02       30.74836  (16102720)                479470.37
3774240.02       29.39164  (16102720)
        479520.37   3774240.02       28.65945  (14090718)                479570.37
3774240.02       27.12828  (16092618)
        479620.37   3774240.02       26.66205  (13090918)                479670.37
3774240.02       26.32226  (13090918)
        479720.37   3774240.02       26.26024  (13090918)                479770.37
3774240.02       25.80269  (13063019)
        479820.37   3774240.02       25.31336  (12092321)                479870.37
3774240.02       23.56812  (13072620)
        479920.37   3774240.02       22.09028  (14012417)                479970.37
3774240.02       22.22525  (12071220)
        478170.37   3774290.02       15.89510  (16020920)                478220.37
3774290.02       17.25366  (16020920)
        478270.37   3774290.02       18.74498  (13021518)                478320.37
3774290.02       20.61621  (16020608)
        478370.37   3774290.02       22.72747  (13100607)                478420.37
3774290.02       25.32989  (14051306)
        478470.37   3774290.02       28.25785  (14051306)                478520.37
3774290.02       31.92979  (14100307)
        478570.37   3774290.02       36.01837  (15101007)                479170.37
3774290.02       61.61179  (12110517)
        479220.37   3774290.02       56.23296  (16123116)                479270.37
3774290.02       49.00968  (14031818)
        479320.37   3774290.02       42.89139  (16032319)                479370.37
3774290.02       38.01088  (16102720)
        479420.37   3774290.02       33.83570  (16052720)                479470.37
3774290.02       31.00121  (16072519)
        479520.37   3774290.02       29.49424  (13090918)                479570.37
3774290.02       28.53746  (13090918)
        479620.37   3774290.02       26.91847  (13090918)                479670.37
3774290.02       25.61689  (16072520)
        479720.37   3774290.02       25.77612  (16072520)                479770.37
3774290.02       23.83013  (14100519)
        479820.37   3774290.02       25.87106  (12080920)                479870.37
3774290.02       24.52604  (16102917)
        479920.37   3774290.02       23.54207  (16102917)                479970.37
3774290.02       22.76547  (16102917)
        478170.37   3774340.02       16.25114  (16102004)                478220.37
3774340.02       17.69713  (16102004)
        478270.37   3774340.02       19.30981  (16102004)                478320.37
3774340.02       21.20898  (16020920)
        478370.37   3774340.02       23.51006  (16020920)                478420.37
3774340.02       26.06822  (13021518)
        478470.37   3774340.02       29.30764  (16020608)                478520.37
3774340.02       33.32884  (13100607)
        478570.37   3774340.02       38.27099  (14051306)                479170.37
3774340.02       82.10306  (16123116)
        479220.37   3774340.02       65.37058  (14031818)                479270.37
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                 INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                 L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                 L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                 L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479320.37   3774340.02   48.23175 (16052720)   479370.37
3774340.02   42.56388 (12121716)
        479420.37   3774340.02   39.33603 (12121716)   479470.37
3774340.02   35.42804 (12121716)
        479520.37   3774340.02   31.71684 (15020717)   479570.37
3774340.02   30.73884 (15020717)
        479620.37   3774340.02   28.61423 (12081020)   479670.37
3774340.02   27.94135 (12081020)
        479720.37   3774340.02   26.04032 (16092619)   479770.37
3774340.02   26.03240 (16102917)
        479820.37   3774340.02   27.18098 (16102917)   479870.37
3774340.02   25.43032 (16102917)
        479920.37   3774340.02   23.70402 (12082021)   479970.37
3774340.02   22.59988 (14081521)
        478170.37   3774390.02   16.57461 (16102007)   478220.37
3774390.02   17.98064 (16102007)
        478270.37   3774390.02   19.55759 (16102007)   478320.37
3774390.02   21.55806 (16102004)
        478370.37   3774390.02   24.05789 (16102004)   478420.37
3774390.02   26.99226 (16102004)

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        478470.37   3774390.02       30.41152  (16102004)                478520.37
3774390.02       34.66408  (16020920)
        478570.37   3774390.02       40.03512  (16020920)                479170.37
3774390.02      104.64966  (16123116)
        479220.37   3774390.02       86.44748  (12121716)                479270.37
3774390.02       75.64968  (12121716)
        479320.37   3774390.02       64.28673  (12121716)                479370.37
3774390.02       54.15330  (12121716)
        479420.37   3774390.02       45.05312  (12121716)                479470.37
3774390.02       37.35757  (12121716)
        479520.37   3774390.02       34.42268  (12081020)                479570.37
3774390.02       32.42393  (12081020)
        479620.37   3774390.02       31.60542  (12091020)                479670.37
3774390.02       30.90395  (15091020)
        479720.37   3774390.02       31.08363  (15091020)                479770.37
3774390.02       29.05087  (13090221)
        479820.37   3774390.02       27.46888  (13062920)                479870.37
3774390.02       25.93400  (13062920)
        479920.37   3774390.02       24.39865  (13062920)                479970.37
3774390.02       22.94978  (13062920)
        478170.37   3774440.02       16.77899  (16102007)                478220.37
3774440.02       18.37570  (16102007)
        478270.37   3774440.02       20.18858  (16102007)                478320.37
3774440.02       22.33220  (16102007)
        478370.37   3774440.02       24.83717  (16102007)                478420.37
3774440.02       27.84982  (16102007)
        478470.37   3774440.02       31.50116  (16102007)                478520.37
3774440.02       36.01906  (16102007)
        478570.37   3774440.02       41.73776  (16102007)                478620.37
3774440.02       49.86023  (16102004)
        478670.37   3774440.02       60.61978  (16102004)                478720.37
3774440.02       75.85005  (16020920)
        478770.37   3774440.02      101.39743  (15090107)                478820.37
3774440.02      164.52948  (15090107)
        479320.37   3774440.02       67.23393  (12121716)                479370.37
3774440.02       51.89335  (12121716)
        479420.37   3774440.02       43.13992  (12101418)                479470.37
3774440.02       39.17383  (12101418)
        479520.37   3774440.02       36.53653  (15020417)                479570.37
3774440.02       34.73128  (14090819)
        479620.37   3774440.02       34.23604  (13100618)                479670.37
3774440.02       33.45711  (13100618)
        479720.37   3774440.02       31.89283  (15100819)                479770.37
3774440.02       29.83550  (12081021)
        479820.37   3774440.02       27.96708  (12081021)                479870.37
3774440.02       26.14645  (12081021)
        479920.37   3774440.02       24.89106  (12081021)                479970.37
3774440.02       23.84095  (13082520)
        478170.37   3774490.02       16.87044  (15012917)                478220.37
3774490.02       18.41466  (15012917)
```

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                   **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478749.26   3774487.73   92.12774 (16102007)   478820.37
3774490.02   183.05470 (12031208)
        479370.37   3774490.02   50.94895 (15020417)   479420.37
3774490.02   43.44518 (15020417)
        479470.37   3774490.02   39.63867 (15020417)   479520.37
3774490.02   37.35587 (16072319)
        479570.37   3774490.02   36.65571 (16012417)   479620.37
3774490.02   35.30168 (16012417)
        479670.37   3774490.02   33.10099 (13082920)   479720.37
3774490.02   31.07819 (13082920)
        479770.37   3774490.02   30.25230 (12080721)   479820.37

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3774490.02       28.28702  (12080721)
        479870.37   3774490.02       26.52436  (13082821)                479920.37
3774490.02       25.33927  (15081623)
        479970.37   3774490.02       23.79018  (15081623)                478170.37
3774540.02       16.90964  (15012917)
        478220.37   3774540.02       18.42646  (15012917)                478270.37
3774540.02       20.18363  (15012917)
        478320.37   3774540.02       22.34991  (15012917)                478370.37
3774540.02       24.86537  (15012917)
        478420.37   3774540.02       27.92556  (15012917)                478470.37
3774540.02       31.72052  (15012917)
        478520.37   3774540.02       36.42084  (15012917)                478570.37
3774540.02       42.37266  (15012917)
        478620.37   3774540.02       50.16484  (15012917)                478670.37
3774540.02       60.94129  (15012908)
        478720.37   3774540.02       76.55044  (15012908)                478764.86
3774550.58       97.74257  (15090407)
        478807.52   3774552.41      144.44913  (14090307)                479370.37
3774540.02       51.60036  (13062919)
        479420.37   3774540.02       44.82578  (13062919)                479470.37
3774540.02       40.59751  (13062919)
        479520.37   3774540.02       38.09840  (13062919)                479570.37
3774540.02       36.49217  (13062919)
        479620.37   3774540.02       35.29298  (12101317)                479670.37
3774540.02       34.81413  (12101317)
        479720.37   3774540.02       32.13667  (12101317)                479770.37
3774540.02       30.59833  (12101317)
        479820.37   3774540.02       28.71256  (14072421)                479870.37
3774540.02       26.80571  (14072421)
        479920.37   3774540.02       25.57254  (13062721)                479970.37
3774540.02       23.78725  (13062721)
        478170.37   3774590.02       16.46804  (16100705)                478220.37
3774590.02       17.97773  (16100705)
        478270.37   3774590.02       19.70237  (16100705)                478320.37
3774590.02       21.76609  (16100705)
        478370.37   3774590.02       24.18533  (16100705)                478420.37
3774590.02       27.05923  (16100705)
        478470.37   3774590.02       30.59815  (16100705)                478520.37
3774590.02       35.09798  (13112720)
        478570.37   3774590.02       41.11296  (13112720)                478620.37
3774590.02       48.70508  (13112720)
        478670.37   3774590.02       58.59863  (16111017)                478720.37
3774590.02       72.98057  (16111017)
        478776.33   3774602.87       98.98149  (14090307)                478804.31
3774604.25      120.65124  (14090307)
        479370.37   3774590.02       53.84175  (12041107)                479420.37
3774590.02       42.84748  (16102817)
        479470.37   3774590.02       38.97379  (13101617)                479520.37
3774590.02       37.41771  (13101617)
        479570.37   3774590.02       34.25174  (13101617)                479620.37
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3774590.02   34.38305 (13101617)
       479670.37   3774590.02   34.99470 (15082520)   479720.37
3774590.02   31.94832 (15082520)
       479770.37   3774590.02   30.63861 (15082520)   479820.37
3774590.02   28.52390 (15082520)
       479870.37   3774590.02   26.80199 (13090223)   479920.37
3774590.02   25.30727 (13090223)
       479970.37   3774590.02   24.11017 (12071224)   478170.37
3774640.02   16.06707 (16100705)
       478220.37   3774640.02   17.52484 (13112720)   478270.37
3774640.02   19.33654 (13112720)
       478320.37   3774640.02   21.39948 (13112720)   478370.37
3774640.02   23.84014 (13112720)
       478420.37   3774640.02   26.63807 (13112720)   478470.37
3774640.02   29.90991 (13112720)
       478520.37   3774640.02   34.35531 (16111017)   478570.37
3774640.02   39.99155 (16111017)
       478620.37   3774640.02   46.66622 (16111017)   478670.37
3774640.02   54.32064 (13052302)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
       478720.37   3774640.02   65.58484 (15091504)   478770.37
3774640.02   79.87563 (15091504)

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        478820.37   3774640.02       96.10508  (14091624)                 478870.37
3774640.02      101.40339  (14021808)
        479370.37   3774640.02       61.28378  (12041107)                 479420.37
3774640.02       49.72188  (12041107)
        479470.37   3774640.02       40.05675  (12041107)                 479520.37
3774640.02       35.87929  (16092920)
        479570.37   3774640.02       33.89625  (13091419)                 479620.37
3774640.02       33.88229  (13083021)
        479670.37   3774640.02       34.22169  (15062921)                 479720.37
3774640.02       31.71402  (12092320)
        479770.37   3774640.02       29.87606  (15101421)                 479820.37
3774640.02       28.05836  (15101421)
        479870.37   3774640.02       26.58651  (12082821)                 479920.37
3774640.02       25.46658  (12082821)
        479970.37   3774640.02       24.42072  (12082821)                 478170.37
3774690.02       16.08305  (13112720)
        478220.37   3774690.02       17.47039  (13112720)                 478270.37
3774690.02       19.01289  (13112720)
        478320.37   3774690.02       20.86888  (16111017)                 478370.37
3774690.02       23.35778  (16111017)
        478420.37   3774690.02       26.14284  (16111017)                 478470.37
3774690.02       29.28607  (16111017)
        478520.37   3774690.02       32.72326  (16111017)                 478570.37
3774690.02       36.86946  (13052302)
        478620.37   3774690.02       42.46517  (15091504)                 478670.37
3774690.02       50.00642  (15091504)
        478720.37   3774690.02       58.32918  (16021808)                 478770.37
3774690.02       67.21895  (14091624)
        478820.37   3774690.02       75.32424  (16092018)                 478868.71
3774700.63       75.43811  (13021808)
        478861.34   3774671.12       85.69001  (13021808)                 479026.61
3774722.40       82.41801  (14022508)
        479059.05   3774696.65      118.46291  (13112916)                 479113.74
3774695.09      129.25019  (13112916)
        479370.37   3774690.02       52.96177  (12041107)                 479420.37
3774690.02       47.42581  (12041107)
        479470.37   3774690.02       41.54744  (12041107)                 479520.37
3774690.02       36.60364  (14092919)
        479570.37   3774690.02       34.76307  (14092919)                 479620.37
3774690.02       34.99488  (12081023)
        479670.37   3774690.02       34.31621  (16062906)                 479720.37
3774690.02       31.86995  (16062906)
        479770.37   3774690.02       30.02410  (16062906)                 479820.37
3774690.02       28.09138  (16062906)
        479870.37   3774690.02       26.79918  (12092122)                 479920.37
3774690.02       25.33336  (16072724)
        479970.37   3774690.02       23.99989  (16072724)                 478170.37
3774740.02       15.74696  (16111017)
        478220.37   3774740.02       17.23618  (16111017)                 478270.37
3774740.02       18.84406  (16111017)
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        478320.37   3774740.02       20.63679  (16111017)                478370.37
3774740.02       22.51341  (16111017)
        478420.37   3774740.02       24.54691  (13052302)                478470.37
3774740.02       27.17433  (13052302)
        478520.37   3774740.02       30.43690  (15091504)                478570.37
3774740.02       34.99673  (15091504)
        478620.37   3774740.02       39.33786  (15091504)                478670.37
3774740.02       45.16946  (16021808)
        478720.37   3774740.02       50.53786  (14091624)                478770.37
3774740.02       56.52243  (16092018)
        478820.37   3774740.02       60.65487  (16092018)                478862.96
3774730.27       66.50256  (16121606)
        479020.37   3774740.02       75.56301  (14022508)                479070.37
3774740.02       83.40710  (13112916)
        479120.37   3774740.02       93.27122  (13112916)                479170.37
3774740.02       85.28517  (13112916)
        479220.37   3774740.02       60.20536  (15101019)                479270.37
3774740.02       54.87779  (16041118)
        479320.37   3774740.02       46.70714  (16041118)                479370.37
3774740.02       42.88013  (14041207)
        479420.37   3774740.02       37.58354  (14041207)                479470.37
3774740.02       36.34665  (12082819)
        479520.37   3774740.02       37.38953  (12082819)                479570.37
3774740.02       34.98393  (16111417)
        479620.37   3774740.02       35.50463  (16111417)                479670.37
3774740.02       33.34407  (15090822)
        479720.37   3774740.02       30.98257  (15090822)                479770.37
3774740.02       29.42190  (13070105)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       10:43:09

                                    PAGE  49
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479820.37	3774740.02	27.79893	(12082921)	479870.37	3774740.02	26.43004	(15092522)
479920.37	3774740.02	25.20012	(12071820)	479970.37	3774740.02	24.05737	(12071820)
478170.37	3774790.02	15.59981	(16111017)	478220.37	3774790.02	16.76003	(16111017)
478270.37	3774790.02	17.95373	(16111017)	478320.37	3774790.02	19.48067	(13052302)
478370.37	3774790.02	21.14204	(13052302)	478420.37	3774790.02	23.27861	(16100301)
478470.37	3774790.02	26.26013	(15091504)	478520.37	3774790.02	29.12104	(15091504)
478570.37	3774790.02	32.06566	(16021808)	478620.37	3774790.02	36.48758	(16021808)
478670.37	3774790.02	39.95455	(14091624)	478720.37	3774790.02	44.06994	(14091624)
478770.37	3774790.02	48.37883	(16092018)	478820.37	3774790.02	51.27100	(13021808)
478870.37	3774790.02	53.87551	(16021806)	478920.37	3774790.02	59.58950	(13090718)
478970.37	3774790.02	62.71294	(13090718)	479020.37	3774790.02	61.05369	(14022508)
479070.37	3774790.02	61.05956	(16111019)	479120.37	3774790.02	67.13173	(13112916)
479170.37	3774790.02	68.22384	(13112916)	479220.37	3774790.02	55.45284	(13112916)
479270.37	3774790.02	45.82636	(16041118)	479320.37	3774790.02	42.78684	(16041118)
479370.37	3774790.02	39.30204	(16041118)	479420.37	3774790.02	37.06096	(13031818)
479470.37	3774790.02	35.42590	(13090921)	479520.37	3774790.02	34.81835	(13081820)
479570.37	3774790.02	35.07108	(13081722)	479620.37	3774790.02	34.42872	(15062801)
479670.37	3774790.02	32.17614	(16062023)	479720.37	3774790.02	30.02247	(14110719)
479770.37	3774790.02	28.85197	(15090822)	479820.37	3774790.02	27.91988	(15090822)
479870.37	3774790.02	26.14303	(15090822)	479920.37	3774790.02	24.54160	(15090822)
479970.37	3774790.02	23.64107	(16081622)	477970.37	3774840.02	11.69782	(16111017)
478020.37	3774840.02	12.43799	(16111017)	478070.37			

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3774840.02       13.15590  (16111017)
        478120.37   3774840.02       13.93639  (16111017)                478170.37
3774840.02       14.84421  (13052302)
        478220.37   3774840.02       15.95108  (13052302)                478270.37
3774840.02       17.06955  (16100301)
        478320.37   3774840.02       18.59259  (16100301)                478370.37
3774840.02       20.58786  (15091504)
        478420.37   3774840.02       22.61283  (15091504)                478470.37
3774840.02       24.60270  (15091504)
        478520.37   3774840.02       27.17204  (16021808)                478570.37
3774840.02       30.19980  (16021808)
        478620.37   3774840.02       32.71183  (14091624)                478670.37
3774840.02       35.69466  (14091624)
        478720.37   3774840.02       39.00570  (16092018)                478770.37
3774840.02       41.33873  (13021808)
        478820.37   3774840.02       43.92864  (16021806)                478870.37
3774840.02       46.02712  (15122518)
        478920.37   3774840.02       51.28853  (13090718)                478970.37
3774840.02       52.53871  (13090718)
        479020.37   3774840.02       50.71901  (14022508)                479070.37
3774840.02       50.75884  (16111019)
        479120.37   3774840.02       48.88091  (13112916)                479170.37
3774840.02       53.77399  (13112916)
        479220.37   3774840.02       49.57511  (13112916)                479270.37
3774840.02       41.25254  (15101019)
        479320.37   3774840.02       36.50748  (16041118)                479370.37
3774840.02       36.90564  (16041118)
        479420.37   3774840.02       34.70871  (12092019)                479470.37
3774840.02       32.64337  (13031818)
        479520.37   3774840.02       32.89215  (13090921)                479570.37
3774840.02       33.29058  (13090921)
        479620.37   3774840.02       33.29289  (13062306)                479670.37
3774840.02       31.39489  (13081722)
        479720.37   3774840.02       29.62343  (12091522)                479770.37
3774840.02       27.79283  (16072622)
        479820.37   3774840.02       26.51816  (16072622)                479870.37
3774840.02       25.21245  (16072822)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       10:43:09

                                    PAGE  50
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479920.37   3774840.02       24.21364  (15090822)               479970.37
3774840.02       23.29970  (15090822)
        477970.37   3774890.02       11.28734  (16111017)               478020.37
3774890.02       11.82580  (16111017)
        478070.37   3774890.02       12.57962  (13052302)               478120.37
3774890.02       13.38155  (13052302)
        478170.37   3774890.02       14.24712  (16100301)               478220.37
3774890.02       15.33494  (16100301)
        478270.37   3774890.02       16.72552  (15091504)               478320.37
3774890.02       18.24154  (15091504)
        478370.37   3774890.02       19.62739  (15091504)               478420.37
3774890.02       21.02743  (13050502)
        478470.37   3774890.02       23.38331  (16021808)               478520.37
3774890.02       25.50240  (16021808)
        478570.37   3774890.02       27.29217  (14091624)               478620.37
3774890.02       29.71169  (14091624)
        478670.37   3774890.02       32.29254  (16092018)               478720.37
3774890.02       33.72142  (14040103)
        478770.37   3774890.02       36.03339  (16121606)               478820.37
3774890.02       37.92034  (16021806)
        478870.37   3774890.02       40.03894  (13090718)               478920.37
3774890.02       44.46036  (13090718)
        478970.37   3774890.02       44.54281  (13090718)               479020.37
3774890.02       43.02054  (14022508)
        479070.37   3774890.02       43.09850  (16111019)               479120.37
3774890.02       39.93085  (16122407)
        479170.37   3774890.02       41.94243  (13112916)               479220.37
3774890.02       42.36316  (13112916)
        479270.37   3774890.02       36.28764  (13112916)               479320.37
3774890.02       33.57686  (15101019)
        479370.37   3774890.02       32.19169  (12071219)               479420.37
3774890.02       32.91751  (16041118)
        479470.37   3774890.02       32.43643  (12092019)               479520.37
3774890.02       33.39299  (16061920)
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        479570.37   3774890.02       34.14743  (16072821)                479620.37
3774890.02       32.00849  (15082722)
        479670.37   3774890.02       29.65443  (14083022)                479720.37
3774890.02       27.79605  (13062306)
        479770.37   3774890.02       26.97619  (12091522)                479820.37
3774890.02       25.92510  (12091522)
        479870.37   3774890.02       24.51390  (12091522)                479920.37
3774890.02       23.61974  (16072622)
        479970.37   3774890.02       22.61518  (16072822)                477970.37
3774940.02       10.87180  (13052302)
        478020.37   3774940.02       11.43681  (13052302)                478070.37
3774940.02       12.09670  (16100301)
        478120.37   3774940.02       12.92958  (16100301)                478170.37
3774940.02       13.97627  (15091504)
        478220.37   3774940.02       15.11677  (15091504)                478270.37
3774940.02       16.21643  (15091504)
        478320.37   3774940.02       17.18616  (15091504)                478370.37
3774940.02       18.60227  (16021808)
        478420.37   3774940.02       20.44043  (16021808)                478470.37
3774940.02       21.92773  (16021808)
        478520.37   3774940.02       23.34909  (14091624)                478570.37
3774940.02       25.05896  (14091624)
        478620.37   3774940.02       27.23051  (16092018)                478670.37
3774940.02       28.60897  (16092018)
        478720.37   3774940.02       30.20757  (13021808)                478770.37
3774940.02       31.83863  (16021806)
        478820.37   3774940.02       32.91443  (15122518)                478870.37
3774940.02       35.79892  (13090718)
        478920.37   3774940.02       38.84051  (13090718)                478970.37
3774940.02       38.21635  (13090718)
        479020.37   3774940.02       37.09100  (14022508)                479070.37
3774940.02       37.14745  (16111019)
        479120.37   3774940.02       34.92848  (16111019)                479170.37
3774940.02       34.19363  (16122407)
        479220.37   3774940.02       35.15519  (13112916)                479270.37
3774940.02       33.03529  (13112916)
        479320.37   3774940.02       30.13932  (15101019)                479370.37
3774940.02       29.03207  (15101019)
        479420.37   3774940.02       30.04503  (12071219)                479470.37
3774940.02       30.57475  (12071219)
        479520.37   3774940.02       31.51053  (12083019)                479570.37
3774940.02       32.49725  (15072106)
        479620.37   3774940.02       30.23210  (16061920)                479670.37
3774940.02       28.56274  (15082722)
        479720.37   3774940.02       26.94443  (14083022)                479770.37
3774940.02       26.23582  (15101218)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        10:43:09
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479820.37	3774940.02	25.06026	(15101218)	479870.37	3774940.02	23.82785	(12091522)
479920.37	3774940.02	23.17121	(12091522)	479970.37	3774940.02	22.15441	(12091522)
477970.37	3774990.02	10.48563	(16100301)	478020.37	3774990.02	11.11868	(16100301)
478070.37	3774990.02	11.88728	(15091504)	478120.37	3774990.02	12.79977	(15091504)
478170.37	3774990.02	13.65551	(15091504)	478220.37	3774990.02	14.45888	(15091504)
478270.37	3774990.02	15.31396	(13050502)	478320.37	3774990.02	16.63781	(16021808)
478370.37	3774990.02	18.05208	(16021808)	478420.37	3774990.02	19.15254	(16021808)
478470.37	3774990.02	20.35105	(14091624)	478520.37	3774990.02	21.74740	(14091624)
478570.37	3774990.02	23.27635	(16092018)	478620.37	3774990.02	24.64362	(16092018)
478670.37	3774990.02	25.64619	(13021808)	478720.37	3774990.02	27.04454	(16121606)
478770.37	3774990.02	28.44473	(16021806)	478820.37	3774990.02	29.56369	(15122518)
478870.37	3774990.02	32.22175	(13090718)	478920.37	3774990.02	34.19338	(13090718)
478970.37	3774990.02	33.16126	(13090718)	479020.37			

3774990.02 32.40488 (14022508)
479070.37 3774990.02 32.39860 (16111019) 479120.37
3774990.02 31.05117 (16111019)
479170.37 3774990.02 29.75998 (16122407) 479220.37
3774990.02 28.73023 (16122407)
479270.37 3774990.02 28.97488 (13112916) 479320.37
3774990.02 26.70842 (13100917)
479370.37 3774990.02 28.01915 (15101019) 479420.37
3774990.02 27.90902 (12071219)
479470.37 3774990.02 30.29884 (12071219) 479520.37
3774990.02 30.40161 (12071219)
479570.37 3774990.02 29.23474 (12071219) 479620.37
3774990.02 28.87989 (15072106)
479670.37 3774990.02 27.58925 (15072106) 479720.37
3774990.02 26.48517 (12071222)
479770.37 3774990.02 25.67906 (16072221) 479820.37
3774990.02 24.29496 (16072221)
479870.37 3774990.02 23.41922 (15101218) 479920.37
3774990.02 22.44123 (15101218)
479970.37 3774990.02 21.39786 (13090822) 477970.37
3775040.02 10.27635 (15091504)
478020.37 3775040.02 10.99848 (15091504) 478070.37
3775040.02 11.71148 (15091504)
478120.37 3775040.02 12.36688 (15091504) 478170.37
3775040.02 12.98135 (13050502)
478220.37 3775040.02 13.77604 (16021808) 478270.37
3775040.02 14.99590 (16021808)
478320.37 3775040.02 16.04379 (16021808) 478370.37
3775040.02 16.89043 (16021808)
478420.37 3775040.02 17.91852 (14091624) 478470.37
3775040.02 19.02654 (14091624)
478520.37 3775040.02 20.30695 (16092018) 478570.37
3775040.02 21.54832 (16092018)
478620.37 3775040.02 22.17595 (14040103) 478670.37
3775040.02 23.46124 (13021808)
478720.37 3775040.02 24.48003 (16021806) 478770.37
3775040.02 25.24684 (16021806)
478820.37 3775040.02 26.52771 (15122518) 478870.37
3775040.02 29.11957 (13090718)
478920.37 3775040.02 30.33217 (13090718) 478970.37
3775040.02 29.08120 (13090718)
479020.37 3775040.02 28.62714 (14022508) 479070.37
3775040.02 28.53278 (16111019)
479120.37 3775040.02 27.76932 (16111019) 479170.37
3775040.02 25.94246 (16122407)
479220.37 3775040.02 25.85181 (16122407) 479270.37
3775040.02 24.74274 (13112916)
479320.37 3775040.02 25.28633 (16112620) 479370.37
3775040.02 26.60367 (15101019)
479420.37 3775040.02 26.04958 (15101019) 479470.37

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479720.37   3775040.02   25.10871 (15072106)   479770.37
3775040.02   24.08915 (12071222)
        479820.37   3775040.02   23.50842 (16072221)   479870.37
3775040.02   22.67401 (16072221)
        479920.37   3775040.02   21.75349 (13090224)   479970.37
3775040.02   21.40174 (15101218)
        477970.37   3775090.02   10.17450 (15091504)   478020.37
3775090.02   10.71631 (15091504)
        478070.37   3775090.02   11.20858 (15091504)   478120.37
3775090.02   11.79501 (13050502)
        478170.37   3775090.02   12.59017 (16021808)   478220.37
3775090.02   13.54136 (16021808)
        478270.37   3775090.02   14.36330 (16021808)   478320.37
3775090.02   14.96515 (16021808)
        478370.37   3775090.02   15.89145 (14091624)   478420.37
3775090.02   16.81161 (14091624)

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        478470.37   3775090.02       17.76762  (16092018)                478520.37
3775090.02       18.95373  (16092018)
        478570.37   3775090.02       19.53236  (14040103)                478620.37
3775090.02       20.51173  (13021808)
        478670.37   3775090.02       21.38700  (16121606)                478720.37
3775090.02       22.27446  (16021806)
        478770.37   3775090.02       22.84323  (15122518)                478820.37
3775090.02       23.90162  (13090718)
        478870.37   3775090.02       26.38521  (13090718)                478920.37
3775090.02       27.07512  (13090718)
        478970.37   3775090.02       25.72454  (13090718)                479020.37
3775090.02       25.52904  (14022508)
        479070.37   3775090.02       25.33654  (16111019)                479120.37
3775090.02       25.00859  (16111019)
        479170.37   3775090.02       22.90792  (16111019)                479220.37
3775090.02       23.16772  (16122407)
        479270.37   3775090.02       22.17573  (16122407)                479320.37
3775090.02       21.32864  (12121601)
        479370.37   3775090.02       22.09675  (16112620)                479420.37
3775090.02       22.31496  (15101019)
        479470.37   3775090.02       22.24525  (15101019)                479520.37
3775090.02       24.16073  (12071219)
        479570.37   3775090.02       26.30223  (12071219)                479620.37
3775090.02       26.51388  (12071219)
        479670.37   3775090.02       25.11798  (12071219)                479720.37
3775090.02       23.97221  (14092320)
        479770.37   3775090.02       23.17001  (15072106)                479820.37
3775090.02       22.23714  (12071222)
        479870.37   3775090.02       21.85586  (12071222)                479920.37
3775090.02       21.03364  (16072221)
        479970.37   3775090.02       20.35206  (16072221)                477970.37
3775140.02        9.83025  (15091504)
        478020.37   3775140.02       10.24877  (13050502)                478070.37
3775140.02       10.74554  (13050502)
        478120.37   3775140.02       11.56730  (16021808)                478170.37
3775140.02       12.28456  (16021808)
        478220.37   3775140.02       12.90684  (16021808)                478270.37
3775140.02       13.36183  (16021808)
        478320.37   3775140.02       14.22233  (14091624)                478370.37
3775140.02       14.99915  (14091624)
        478420.37   3775140.02       15.73538  (16092018)                478470.37
3775140.02       16.74482  (16092018)
        478520.37   3775140.02       17.32530  (16092018)                478570.37
3775140.02       17.99779  (13021808)
        478620.37   3775140.02       18.87257  (13021808)                478670.37
3775140.02       19.60383  (16021806)
        478720.37   3775140.02       20.14496  (16021806)                478770.37
3775140.02       20.95580  (15122518)
        478820.37   3775140.02       22.15102  (13090718)                478870.37
3775140.02       24.00047  (13090718)
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        478920.37   3775140.02       24.29696  (13090718)                478970.37
3775140.02       23.06751  (14121123)
        479020.37   3775140.02       22.95515  (14022508)                479070.37
3775140.02       22.66827  (16111019)
        479120.37   3775140.02       22.64713  (16111019)                479170.37
3775140.02       21.10578  (16111019)
        479220.37   3775140.02       20.74308  (16122407)                479270.37
3775140.02       20.39709  (16122407)
        479320.37   3775140.02       19.46830  (12121601)                479370.37
3775140.02       19.75057  (16112620)
        479420.37   3775140.02       20.54532  (15101019)                479470.37
3775140.02       20.76435  (15101019)
        479520.37   3775140.02       21.49108  (14051521)                479570.37
3775140.02       23.38574  (13063021)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        10:43:09

                                    PAGE  53
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479620.37   3775140.02       24.54906  (12071219)                479670.37
3775140.02       24.05428  (12071219)
        479720.37   3775140.02       23.00677  (12071219)                479770.37
3775140.02       21.96617  (14092320)
        479820.37   3775140.02       21.26966  (15072106)                479870.37
3775140.02       20.49555  (15072106)
        479920.37   3775140.02       19.68300  (12071222)                479970.37
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3775140.02       18.94486  (16072221)
        477970.37   3775190.02        9.45440  (13050502)                478020.37
3775190.02        9.94858  (16021808)
        478070.37   3775190.02       10.65072  (16021808)                478120.37
3775190.02       11.27395  (16021808)
        478170.37   3775190.02       11.75154  (16021808)                478220.37
3775190.02       12.08293  (16021808)
        478270.37   3775190.02       12.86998  (14091624)                478320.37
3775190.02       13.48432  (14091624)
        478370.37   3775190.02       14.08714  (16092018)                478420.37
3775190.02       14.97052  (16092018)
        478470.37   3775190.02       15.50233  (16092018)                478520.37
3775190.02       15.92956  (14040103)
        478570.37   3775190.02       16.81184  (13021808)                478620.37
3775190.02       17.36710  (16121606)
        478670.37   3775190.02       18.01424  (16021806)                478720.37
3775190.02       18.17109  (15122518)
        478770.37   3775190.02       19.20029  (15122518)                478820.37
3775190.02       20.52233  (13090718)
        478870.37   3775190.02       21.89425  (13090718)                478920.37
3775190.02       21.94731  (13090718)
        478970.37   3775190.02       20.88504  (14121123)                479020.37
3775190.02       20.78596  (14022508)
        479070.37   3775190.02       20.41276  (16111019)                479120.37
3775190.02       20.59227  (16111019)
        479170.37   3775190.02       19.50703  (16111019)                479220.37
3775190.02       18.55456  (16122407)
        479270.37   3775190.02       18.65930  (16122407)                479320.37
3775190.02       17.84330  (16122407)
        479370.37   3775190.02       17.95029  (12121601)                479420.37
3775190.02       18.43230  (16112620)
        479470.37   3775190.02       19.05854  (15101019)                479520.37
3775190.02       19.41570  (15101019)
        479570.37   3775190.02       19.70276  (14051521)                479620.37
3775190.02       20.00953  (15070603)
        479670.37   3775190.02       21.48949  (12071219)                479720.37
3775190.02       21.57006  (12071219)
        479770.37   3775190.02       21.11561  (12071219)                479820.37
3775190.02       20.11056  (14092320)
        479870.37   3775190.02       19.46668  (14092320)                479920.37
3775190.02       18.55165  (15072106)
        479970.37   3775190.02       17.94063  (12071222)                477970.37
3775240.02        9.26406  (16021808)
        478020.37   3775240.02        9.83794  (16021808)                478070.37
3775240.02       10.33522  (16021808)
        478120.37   3775240.02       10.69868  (16021808)                478170.37
3775240.02       10.99020  (14091624)
        478220.37   3775240.02       11.70495  (14091624)                478270.37
3775240.02       12.24818  (14091624)
        478320.37   3775240.02       12.67227  (16092018)                478370.37
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3775240.02       13.51739  (16092018)
        478420.37   3775240.02       14.00606  (16092018)                478470.37
3775240.02       14.34779  (14040103)
        478520.37   3775240.02       15.00673  (13021808)                478570.37
3775240.02       15.52154  (16121606)
        478620.37   3775240.02       16.07187  (16021806)                478670.37
3775240.02       16.51634  (16021806)
        478720.37   3775240.02       16.97705  (15122518)                478770.37
3775240.02       17.56678  (15122518)
        478820.37   3775240.02       19.07317  (13090718)                478870.37
3775240.02       20.07736  (13090718)
        478920.37   3775240.02       19.93024  (13090718)                478970.37
3775240.02       19.02793  (14121123)
        479020.37   3775240.02       18.93912  (14022508)                479070.37
3775240.02       18.55924  (14022508)
        479120.37   3775240.02       18.80504  (16111019)                479170.37
3775240.02       18.05618  (16111019)
        479220.37   3775240.02       16.61480  (16122407)                479270.37
3775240.02       17.02613  (16122407)
        479320.37   3775240.02       17.20052  (16122407)                479370.37
3775240.02       18.60310  (12121601)
        479420.37   3775240.02       19.41696  (15031520)                479470.37
3775240.02       18.56696  (16112620)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        10:43:09

                                    PAGE  54
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
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- -

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3775240.02       19.60579  (13063021)
         479720.37   3775240.02       19.95662  (12071219)                 479770.37
3775240.02       19.88696  (12071219)
         479820.37   3775240.02       19.22500  (12071219)                 479870.37
3775240.02       18.24091  (14092320)
         479920.37   3775240.02       17.94199  (14092320)                 479970.37
3775240.02       17.52857  (15072106)
         477970.37   3775290.02        9.12276  (16021808)                 478020.37
3775290.02        9.52764  (16021808)
         478070.37   3775290.02        9.83076  (16021808)                 478120.37
3775290.02       10.12763  (14091624)
         478170.37   3775290.02       10.71879  (14091624)                 478220.37
3775290.02       11.17029  (14091624)
         478270.37   3775290.02       11.51056  (16092018)                 478320.37
3775290.02       12.23122  (16092018)
         478370.37   3775290.02       12.75583  (16092018)                 478420.37
3775290.02       13.00740  (14040103)
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         478570.37   3775290.02       14.50666  (16121606)                 478620.37
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         478670.37   3775290.02       15.07900  (16021806)                 478720.37
3775290.02       15.83173  (15122518)
         478770.37   3775290.02       16.21398  (13090718)                 478820.37
3775290.02       17.76048  (13090718)
         478870.37   3775290.02       18.46454  (13090718)                 478920.37
3775290.02       18.18456  (13090718)
         478970.37   3775290.02       17.42951  (14121123)                 479020.37
3775290.02       17.35117  (14022508)
         479070.37   3775290.02       17.07061  (14022508)                 479120.37
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         479170.37   3775290.02       16.75889  (16111019)                 479220.37
3775290.02       15.45550  (16111019)
         479270.37   3775290.02       15.51853  (16122407)                 479320.37
3775290.02       15.72073  (16122407)
         479370.37   3775290.02       15.91531  (12121601)                 479420.37
3775290.02       17.92454  (15031520)
         479470.37   3775290.02       16.19796  (16112620)                 479520.37
3775290.02       21.11254  (15031120)
         479570.37   3775290.02       19.38938  (15101019)                 479620.37
3775290.02       19.19609  (15101019)
         479670.37   3775290.02       19.65368  (13063021)                 479720.37
3775290.02       19.04715  (13063021)
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3775290.02       18.45544  (12071219)
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        479970.37   3775290.02       16.98425  (14092320)                477970.37
3775340.02        8.81319  (16021808)
        478020.37   3775340.02        9.06865  (16021808)                478070.37
3775340.02        9.36623  (14091624)
        478120.37   3775340.02        9.87522  (14091624)                478170.37
3775340.02       10.26418  (14091624)
        478220.37   3775340.02       10.51619  (16092018)                478270.37
3775340.02       11.18507  (16092018)
        478320.37   3775340.02       11.63299  (16092018)                478370.37
3775340.02       11.85825  (16092018)
        478420.37   3775340.02       12.18004  (14040103)                478470.37
3775340.02       12.78631  (13021808)
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3775340.02       13.54476  (16021806)
        478620.37   3775340.02       13.87940  (16021806)                478670.37
3775340.02       14.05632  (15122518)
        478720.37   3775340.02       14.74106  (15122518)                478770.37
3775340.02       15.32060  (13090718)
        478820.37   3775340.02       16.55806  (13090718)                478870.37
3775340.02       17.03716  (13090718)
        478920.37   3775340.02       16.66344  (13090718)                478970.37
3775340.02       16.04251  (14121123)
        479020.37   3775340.02       15.97427  (14022508)                479070.37
3775340.02       15.77164  (14022508)
        479120.37   3775340.02       15.87080  (16111019)                479170.37
3775340.02       15.57779  (16111019)
        479220.37   3775340.02       14.56510  (16111019)                479270.37
3775340.02       14.12894  (16122407)
        479320.37   3775340.02       14.29807  (16122407)                479370.37
3775340.02       14.22095  (16122407)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        10:43:09

                                    PAGE  55
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479420.37	3775340.02	16.08491	(12121601)	479470.37	3775340.02	14.53181	(15031520)
479520.37	3775340.02	20.95635	(15062006)	479570.37	3775340.02	19.22665	(15031120)
479620.37	3775340.02	19.20171	(16090403)	479670.37	3775340.02	18.73674	(14101507)
479720.37	3775340.02	18.43164	(13063021)	479770.37	3775340.02	17.74970	(13063021)
479820.37	3775340.02	17.39441	(15090821)	479870.37	3775340.02	17.35878	(12071219)
479920.37	3775340.02	17.02398	(12071219)	479970.37	3775340.02	16.41071	(16072303)
477970.37	3775390.02	8.38831	(16021808)	478020.37	3775390.02	8.69409	(14091624)
478070.37	3775390.02	9.13382	(14091624)	478120.37	3775390.02	9.46703	(14091624)
478170.37	3775390.02	9.66334	(14091624)	478220.37	3775390.02	10.24822	(16092018)
478270.37	3775390.02	10.67980	(16092018)	478320.37	3775390.02	10.91289	(16092018)
478370.37	3775390.02	11.16308	(14040103)	478420.37	3775390.02	11.62138	(13021808)
478470.37	3775390.02	12.01502	(13021808)	478520.37	3775390.02	12.35206	(16121606)
478570.37	3775390.02	12.71810	(16021806)	478620.37	3775390.02	12.81601	(16021806)
478670.37	3775390.02	13.27270	(15122518)	478720.37	3775390.02	13.70605	(15122518)
478770.37	3775390.02	14.48242	(13090718)	478820.37	3775390.02	15.46433	(13090718)
478870.37	3775390.02	15.76640	(13090718)	478920.37	3775390.02	15.32900	(13090718)
478970.37	3775390.02	14.83108	(14121123)	479020.37	3775390.02	14.77132	(14022508)
479070.37	3775390.02	14.62948	(14022508)	479120.37	3775390.02	14.65276	(16111019)
479170.37	3775390.02	14.50700	(16111019)	479220.37	3775390.02	13.72836	(16111019)
479270.37	3775390.02	12.85939	(16122407)	479320.37			

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3775390.02       13.27354  (16122407)
        479370.37   3775390.02       13.05691  (16122407)                479420.37
3775390.02       12.44558  (16122407)
        479470.37   3775390.02       12.45255  (12121601)                479520.37
3775390.02       17.48452  (15031520)
        479570.37   3775390.02       17.95894  (15031520)                479620.37
3775390.02       18.22835  (15031120)
        479670.37   3775390.02       17.89513  (16090403)                479720.37
3775390.02       17.49321  (14101507)
        479770.37   3775390.02       17.29955  (13063021)                479820.37
3775390.02       16.75664  (15090821)
        479870.37   3775390.02       16.61054  (15090821)                479920.37
3775390.02       16.23339  (12071219)
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3775440.02        8.10419  (14091624)
        478020.37   3775440.02        8.48723  (14091624)                478070.37
3775440.02        8.76666  (14091624)
        478120.37   3775440.02        8.93241  (14091624)                478170.37
3775440.02        9.42523  (16092018)
        478220.37   3775440.02        9.82991  (16092018)                478270.37
3775440.02       10.06481  (16092018)
        478320.37   3775440.02       10.27640  (14040103)                478370.37
3775440.02       10.57685  (13021808)
        478420.37   3775440.02       11.03272  (13021808)                478470.37
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3775440.02       11.87257  (16021806)
        478620.37   3775440.02       11.84250  (15122518)                478670.37
3775440.02       12.50854  (15122518)
        478720.37   3775440.02       12.74402  (15122518)                478770.37
3775440.02       13.69911  (13090718)
        478820.37   3775440.02       14.47519  (13090718)                478870.37
3775440.02       14.63857  (13090718)
        478920.37   3775440.02       14.15412  (13090718)                478970.37
3775440.02       13.76577  (14121123)
        479020.37   3775440.02       13.71248  (14022508)                479070.37
3775440.02       13.61890  (14022508)
        479120.37   3775440.02       13.57081  (16111019)                479170.37
3775440.02       13.53910  (16111019)
        479220.37   3775440.02       12.94833  (16111019)                479270.37
3775440.02       11.88794  (16111019)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/21/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       10:43:09

                                    PAGE  56
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
```

VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479320.37   3775440.02   12.19331 (16122407)   479370.37
3775440.02   12.22690 (16122407)
        479420.37   3775440.02   11.85865 (16122407)   479470.37
3775440.02   11.67713 (12121601)
        479520.37   3775440.02   17.69864 (15062006)   479570.37
3775440.02   16.70199 (15031520)
        479620.37   3775440.02   16.61339 (15031120)   479670.37
3775440.02   16.80144 (16090403)
        479720.37   3775440.02   16.59853 (16090403)   479770.37
3775440.02   16.35884 (14071423)
        479820.37   3775440.02   16.27615 (13063021)   479870.37
3775440.02   15.71752 (15090821)
        479920.37   3775440.02   15.68633 (15090821)   479970.37
3775440.02   15.72336 (16062824)
        477970.37   3775490.02   7.91969 (14091624)   478020.37
3775490.02   8.14892 (14091624)
        478070.37   3775490.02   8.30415 (14091624)   478120.37
3775490.02   8.70952 (16092018)
        478170.37   3775490.02   9.08810 (16092018)   478220.37
3775490.02   9.32754 (16092018)
        478270.37   3775490.02   9.48620 (14040103)   478320.37
3775490.02   9.65494 (13021808)
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        478470.37   3775490.02   10.64823 (16121606)   478520.37
3775490.02   10.93610 (16021806)
        478570.37   3775490.02   11.04881 (16021806)   478620.37
3775490.02   11.29678 (15122518)
        478670.37   3775490.02   11.76856 (15122518)   478720.37
3775490.02   11.91213 (13090718)

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3775490.02       12.77600  (14022508)
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3775490.02       12.60410  (16111019)
        479170.37   3775490.02       12.66129  (16111019)                479220.37
3775490.02       12.22239  (16111019)
        479270.37   3775490.02       11.35553  (16111019)                479320.37
3775490.02       11.22476  (16122407)
        479370.37   3775490.02       11.41424  (16122407)                479420.37
3775490.02       11.27328  (16122407)
        479470.37   3775490.02       10.82551  (12121601)                479520.37
3775490.02       14.79802  (15031520)
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3775490.02       15.67501  (15031520)
        479670.37   3775490.02       15.97103  (15031120)                479720.37
3775490.02       15.78954  (16090403)
        479770.37   3775490.02       15.63815  (16090403)                479820.37
3775490.02       15.66780  (14071423)
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3775490.02       15.19789  (15090821)
        479970.37   3775490.02       15.53838  (15090821)                477970.37
3775540.02        7.61785  (14091624)
        478020.37   3775540.02        7.72933  (14091624)                478070.37
3775540.02        8.08528  (16092018)
        478120.37   3775540.02        8.43640  (16092018)                478170.37
3775540.02        8.66973  (16092018)
        478220.37   3775540.02        8.78744  (14040103)                478270.37
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3775540.02       10.28043  (16021806)
        478620.37   3775540.02       10.74750  (15122518)                478670.37
3775540.02       11.06624  (15122518)
        478720.37   3775540.02       11.39877  (13090718)                478770.37
3775540.02       12.28449  (13090718)
        478820.37   3775540.02       12.73713  (13090718)                478870.37
3775540.02       12.70734  (13090718)
        478920.37   3775540.02       12.18504  (13090718)                478970.37
3775540.02       11.98155  (14121123)
        479020.37   3775540.02       11.94278  (14022508)                479070.37
3775540.02       11.91527  (14022508)
        479120.37   3775540.02       11.73660  (16111019)                479170.37
3775540.02       11.86562  (16111019)
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479220.37   3775540.02   11.55257 (16111019)   479270.37
3775540.02   10.84375 (16111019)
        479320.37   3775540.02   10.34189 (16122407)   479370.37
3775540.02   10.63414 (16122407)
        479420.37   3775540.02   12.18653 (16122407)   479470.37
3775540.02   10.92650 (12121601)
        479520.37   3775540.02   15.61808 (16112621)   479570.37
3775540.02   14.53942 (15062006)
        479620.37   3775540.02   14.97837 (15062006)   479670.37
3775540.02   15.07762 (15031120)
        479720.37   3775540.02   15.20184 (15031120)   479770.37
3775540.02   15.34693 (16102719)
        479820.37   3775540.02   16.14496 (16072601)   479870.37
3775540.02   16.02591 (12081701)
        479920.37   3775540.02   15.64011 (12081701)   479970.37
3775540.02   15.21396 (16091921)
        478861.36   3774619.36   115.45857 (15082107)   478791.49
3774517.73   127.15068 (15090407)
        478789.65   3774444.30   122.32958 (15090107)   478748.80
3774449.81   88.73198 (15012808)
        479103.48   3774681.38   144.99091 (13112916)   479094.51

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

GROUP ID	NETWORK AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ALL	1ST HIGHEST VALUE IS	50.87558 AT (478820.37, 3774490.02, 347.04, 347.04, 0.00)	DC	
	2ND HIGHEST VALUE IS	43.97284 AT (478820.37, 3774440.02, 347.01, 347.01, 0.00)	DC	
	3RD HIGHEST VALUE IS	36.00838 AT (478807.52, 3774552.41, 346.69, 346.69, 0.00)	DC	
	4TH HIGHEST VALUE IS	34.86946 AT (478861.36, 3774619.36, 347.34, 347.34, 0.00)	DC	
	5TH HIGHEST VALUE IS	32.42144 AT (478791.49, 3774517.73, 346.73, 346.73, 0.00)	DC	
	6TH HIGHEST VALUE IS	30.50814 AT (478789.65, 3774444.30, 346.84, 346.84, 0.00)	DC	
	7TH HIGHEST VALUE IS	27.90957 AT (478870.37, 3774640.02, 347.45, 347.45, 0.00)	DC	
	8TH HIGHEST VALUE IS	24.73840 AT (478770.37, 3774440.02, 346.67, 346.67, 0.00)	DC	
	9TH HIGHEST VALUE IS	24.13111 AT (478804.31, 3774604.25, 346.80, 346.80, 0.00)	DC	
	10TH HIGHEST VALUE IS	23.85287 AT (479170.37, 3774390.02, 350.14, 350.14, 0.00)	DC	

*** RECEPTOR TYPES: GC = GRIDCART
                     GP = GRIDPOLR
                     DC = DISCCART

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE	CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
ALL	HIGH 1ST HIGH	VALUE IS	183.05470	ON 12031208: AT (478820.37, 3774490.02, 347.04, 347.04, 0.00)	DC	

*** Message Summary : AERMOD Model Execution ***

--------- Summary of Total Messages --------

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 1638 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 1039 Calm Hours Identified

```
A Total of          599 Missing Hours Identified (  1.37 Percent)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
ME W186     971       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187     971       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

```
** Lakes Environmental AERMOD MPI
**
****************************************
**
** AERMOD Input Produced by:
** AERMOD View Ver. 9.9.0
** Lakes Environmental Software Inc.
** Date: 6/23/2021
** File: F:\Lakes\HighlandOpHRA\HighlandOpHRA.ADI
**
****************************************
**
**
****************************************
** AERMOD Control Pathway
****************************************
**
**
CO STARTING
   TITLEONE Drake Warehouse Construction HRA
   MODELOPT DFAULT CONC
   AVERTIME 1 PERIOD
   URBANOPT 2035210 San_Bernardino
   POLLUTID PM_10
   RUNORNOT RUN
   ERRORFIL HighlandOpHRA.err
CO FINISHED
**
****************************************
** AERMOD Source Pathway
****************************************
**
**
SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = GRAPE&6TH
** DESCRSRC Offsite truck route via Grape and 6th
** PREFIX
** Length of Side = 6.60
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 3
** 478836.561, 3774578.490, 347.35, 3.40, 3.07
** 478836.940, 3774419.622, 347.07, 3.40, 3.07
** 479133.823, 3774419.622, 349.99, 3.40, 3.07
```

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** ------------------------------------------------------------
   LOCATION L0000001     VOLUME   478836.569 3774575.190 347.39
   LOCATION L0000002     VOLUME   478836.585 3774568.590 347.42
   LOCATION L0000003     VOLUME   478836.601 3774561.990 347.45
   LOCATION L0000004     VOLUME   478836.616 3774555.390 347.46
   LOCATION L0000005     VOLUME   478836.632 3774548.790 347.45
   LOCATION L0000006     VOLUME   478836.648 3774542.190 347.42
   LOCATION L0000007     VOLUME   478836.664 3774535.590 347.38
   LOCATION L0000008     VOLUME   478836.679 3774528.990 347.35
   LOCATION L0000009     VOLUME   478836.695 3774522.390 347.32
   LOCATION L0000010     VOLUME   478836.711 3774515.790 347.31
   LOCATION L0000011     VOLUME   478836.727 3774509.190 347.30
   LOCATION L0000012     VOLUME   478836.742 3774502.590 347.29
   LOCATION L0000013     VOLUME   478836.758 3774495.990 347.29
   LOCATION L0000014     VOLUME   478836.774 3774489.390 347.28
   LOCATION L0000015     VOLUME   478836.790 3774482.790 347.26
   LOCATION L0000016     VOLUME   478836.805 3774476.190 347.23
   LOCATION L0000017     VOLUME   478836.821 3774469.590 347.21
   LOCATION L0000018     VOLUME   478836.837 3774462.990 347.19
   LOCATION L0000019     VOLUME   478836.853 3774456.390 347.18
   LOCATION L0000020     VOLUME   478836.868 3774449.790 347.17
   LOCATION L0000021     VOLUME   478836.884 3774443.190 347.17
   LOCATION L0000022     VOLUME   478836.900 3774436.590 347.17
   LOCATION L0000023     VOLUME   478836.916 3774429.991 347.16
   LOCATION L0000024     VOLUME   478836.931 3774423.391 347.14
   LOCATION L0000025     VOLUME   478839.772 3774419.622 347.15
   LOCATION L0000026     VOLUME   478846.372 3774419.622 347.21
   LOCATION L0000027     VOLUME   478852.972 3774419.622 347.28
   LOCATION L0000028     VOLUME   478859.572 3774419.622 347.34
   LOCATION L0000029     VOLUME   478866.172 3774419.622 347.39
   LOCATION L0000030     VOLUME   478872.772 3774419.622 347.44
   LOCATION L0000031     VOLUME   478879.372 3774419.622 347.49
   LOCATION L0000032     VOLUME   478885.972 3774419.622 347.54
   LOCATION L0000033     VOLUME   478892.572 3774419.622 347.59
   LOCATION L0000034     VOLUME   478899.172 3774419.622 347.64
   LOCATION L0000035     VOLUME   478905.772 3774419.622 347.69
   LOCATION L0000036     VOLUME   478912.372 3774419.622 347.75
   LOCATION L0000037     VOLUME   478918.972 3774419.622 347.81
   LOCATION L0000038     VOLUME   478925.572 3774419.622 347.87
   LOCATION L0000039     VOLUME   478932.172 3774419.622 347.93
   LOCATION L0000040     VOLUME   478938.772 3774419.622 347.99
   LOCATION L0000041     VOLUME   478945.372 3774419.622 348.05
   LOCATION L0000042     VOLUME   478951.972 3774419.622 348.11
   LOCATION L0000043     VOLUME   478958.572 3774419.622 348.18
   LOCATION L0000044     VOLUME   478965.172 3774419.622 348.24
   LOCATION L0000045     VOLUME   478971.772 3774419.622 348.31
   LOCATION L0000046     VOLUME   478978.372 3774419.622 348.38
   LOCATION L0000047     VOLUME   478984.972 3774419.622 348.45
   LOCATION L0000048     VOLUME   478991.572 3774419.622 348.53
   LOCATION L0000049     VOLUME   478998.172 3774419.622 348.61
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   LOCATION L0000050     VOLUME   479004.772 3774419.622 348.68
   LOCATION L0000051     VOLUME   479011.372 3774419.622 348.73
   LOCATION L0000052     VOLUME   479017.972 3774419.622 348.80
   LOCATION L0000053     VOLUME   479024.572 3774419.622 348.87
   LOCATION L0000054     VOLUME   479031.172 3774419.622 348.94
   LOCATION L0000055     VOLUME   479037.772 3774419.622 349.00
   LOCATION L0000056     VOLUME   479044.372 3774419.622 349.06
   LOCATION L0000057     VOLUME   479050.972 3774419.622 349.11
   LOCATION L0000058     VOLUME   479057.572 3774419.622 349.17
   LOCATION L0000059     VOLUME   479064.172 3774419.622 349.23
   LOCATION L0000060     VOLUME   479070.772 3774419.622 349.30
   LOCATION L0000061     VOLUME   479077.372 3774419.622 349.38
   LOCATION L0000062     VOLUME   479083.972 3774419.622 349.45
   LOCATION L0000063     VOLUME   479090.572 3774419.622 349.53
   LOCATION L0000064     VOLUME   479097.172 3774419.622 349.60
   LOCATION L0000065     VOLUME   479103.772 3774419.622 349.68
   LOCATION L0000066     VOLUME   479110.372 3774419.622 349.74
   LOCATION L0000067     VOLUME   479116.972 3774419.622 349.79
   LOCATION L0000068     VOLUME   479123.572 3774419.622 349.84
   LOCATION L0000069     VOLUME   479130.172 3774419.622 349.95
** End of LINE VOLUME Source ID = GRAPE&6TH
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = VICTSOUTH
** DESCRSRC Offiste trucks via Vitoria to and from the South
** PREFIX
** Length of Side = 6.60
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 6
** 479137.912, 3774418.540, 350.01, 3.40, 3.07
** 479138.733, 3774202.035, 349.57, 3.40, 3.07
** 479947.795, 3774197.931, 356.29, 3.40, 3.07
** 480741.784, 3774138.278, 363.71, 3.40, 3.07
** 481150.569, 3774105.011, 370.26, 3.40, 3.07
** 481578.382, 3774137.836, 372.79, 3.40, 3.07
** ----------------------------------------------------------------------
   LOCATION L0007456     VOLUME   479137.925 3774415.240 350.05
   LOCATION L0007457     VOLUME   479137.950 3774408.640 350.03
   LOCATION L0007458     VOLUME   479137.975 3774402.040 350.02
   LOCATION L0007459     VOLUME   479138.000 3774395.440 350.01
   LOCATION L0007460     VOLUME   479138.025 3774388.840 350.00
   LOCATION L0007461     VOLUME   479138.050 3774382.240 349.99
   LOCATION L0007462     VOLUME   479138.075 3774375.640 349.99
   LOCATION L0007463     VOLUME   479138.100 3774369.040 349.98
   LOCATION L0007464     VOLUME   479138.125 3774362.440 349.98
   LOCATION L0007465     VOLUME   479138.150 3774355.840 349.97
   LOCATION L0007466     VOLUME   479138.175 3774349.240 349.97
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LOCATION L0007467 VOLUME 479138.200 3774342.640 349.96
LOCATION L0007468 VOLUME 479138.225 3774336.040 349.95
LOCATION L0007469 VOLUME 479138.250 3774329.440 349.94
LOCATION L0007470 VOLUME 479138.275 3774322.840 349.91
LOCATION L0007471 VOLUME 479138.300 3774316.240 349.89
LOCATION L0007472 VOLUME 479138.325 3774309.640 349.87
LOCATION L0007473 VOLUME 479138.350 3774303.040 349.85
LOCATION L0007474 VOLUME 479138.375 3774296.440 349.84
LOCATION L0007475 VOLUME 479138.400 3774289.841 349.83
LOCATION L0007476 VOLUME 479138.425 3774283.241 349.83
LOCATION L0007477 VOLUME 479138.450 3774276.641 349.83
LOCATION L0007478 VOLUME 479138.475 3774270.041 349.82
LOCATION L0007479 VOLUME 479138.500 3774263.441 349.81
LOCATION L0007480 VOLUME 479138.525 3774256.841 349.80
LOCATION L0007481 VOLUME 479138.550 3774250.241 349.78
LOCATION L0007482 VOLUME 479138.575 3774243.641 349.75
LOCATION L0007483 VOLUME 479138.600 3774237.041 349.71
LOCATION L0007484 VOLUME 479138.625 3774230.441 349.66
LOCATION L0007485 VOLUME 479138.650 3774223.841 349.62
LOCATION L0007486 VOLUME 479138.675 3774217.241 349.58
LOCATION L0007487 VOLUME 479138.700 3774210.641 349.58
LOCATION L0007488 VOLUME 479138.725 3774204.041 349.58
LOCATION L0007489 VOLUME 479143.326 3774202.011 349.61
LOCATION L0007490 VOLUME 479149.926 3774201.978 349.66
LOCATION L0007491 VOLUME 479156.526 3774201.944 349.73
LOCATION L0007492 VOLUME 479163.126 3774201.911 349.78
LOCATION L0007493 VOLUME 479169.726 3774201.877 349.84
LOCATION L0007494 VOLUME 479176.326 3774201.844 349.89
LOCATION L0007495 VOLUME 479182.926 3774201.810 349.95
LOCATION L0007496 VOLUME 479189.526 3774201.777 350.00
LOCATION L0007497 VOLUME 479196.126 3774201.744 350.06
LOCATION L0007498 VOLUME 479202.726 3774201.710 350.11
LOCATION L0007499 VOLUME 479209.326 3774201.677 350.15
LOCATION L0007500 VOLUME 479215.925 3774201.643 350.19
LOCATION L0007501 VOLUME 479222.525 3774201.610 350.24
LOCATION L0007502 VOLUME 479229.125 3774201.576 350.30
LOCATION L0007503 VOLUME 479235.725 3774201.543 350.35
LOCATION L0007504 VOLUME 479242.325 3774201.509 350.40
LOCATION L0007505 VOLUME 479248.925 3774201.476 350.45
LOCATION L0007506 VOLUME 479255.525 3774201.442 350.50
LOCATION L0007507 VOLUME 479262.125 3774201.409 350.55
LOCATION L0007508 VOLUME 479268.725 3774201.375 350.61
LOCATION L0007509 VOLUME 479275.325 3774201.342 350.66
LOCATION L0007510 VOLUME 479281.925 3774201.308 350.71
LOCATION L0007511 VOLUME 479288.525 3774201.275 350.77
LOCATION L0007512 VOLUME 479295.124 3774201.241 350.83
LOCATION L0007513 VOLUME 479301.724 3774201.208 350.89
LOCATION L0007514 VOLUME 479308.324 3774201.174 350.95
LOCATION L0007515 VOLUME 479314.924 3774201.141 351.00
LOCATION L0007516 VOLUME 479321.524 3774201.108 351.06

LOCATION L0007517 VOLUME 479328.124 3774201.074 351.12
LOCATION L0007518 VOLUME 479334.724 3774201.041 351.17
LOCATION L0007519 VOLUME 479341.324 3774201.007 351.22
LOCATION L0007520 VOLUME 479347.924 3774200.974 351.27
LOCATION L0007521 VOLUME 479354.524 3774200.940 351.33
LOCATION L0007522 VOLUME 479361.124 3774200.907 351.38
LOCATION L0007523 VOLUME 479367.724 3774200.873 351.43
LOCATION L0007524 VOLUME 479374.323 3774200.840 351.49
LOCATION L0007525 VOLUME 479380.923 3774200.806 351.55
LOCATION L0007526 VOLUME 479387.523 3774200.773 351.61
LOCATION L0007527 VOLUME 479394.123 3774200.739 351.67
LOCATION L0007528 VOLUME 479400.723 3774200.706 351.73
LOCATION L0007529 VOLUME 479407.323 3774200.672 351.79
LOCATION L0007530 VOLUME 479413.923 3774200.639 351.84
LOCATION L0007531 VOLUME 479420.523 3774200.605 351.90
LOCATION L0007532 VOLUME 479427.123 3774200.572 351.95
LOCATION L0007533 VOLUME 479433.723 3774200.538 352.01
LOCATION L0007534 VOLUME 479440.323 3774200.505 352.07
LOCATION L0007535 VOLUME 479446.922 3774200.472 352.12
LOCATION L0007536 VOLUME 479453.522 3774200.438 352.18
LOCATION L0007537 VOLUME 479460.122 3774200.405 352.24
LOCATION L0007538 VOLUME 479466.722 3774200.371 352.30
LOCATION L0007539 VOLUME 479473.322 3774200.338 352.36
LOCATION L0007540 VOLUME 479479.922 3774200.304 352.41
LOCATION L0007541 VOLUME 479486.522 3774200.271 352.46
LOCATION L0007542 VOLUME 479493.122 3774200.237 352.51
LOCATION L0007543 VOLUME 479499.722 3774200.204 352.56
LOCATION L0007544 VOLUME 479506.322 3774200.170 352.62
LOCATION L0007545 VOLUME 479512.922 3774200.137 352.67
LOCATION L0007546 VOLUME 479519.522 3774200.103 352.73
LOCATION L0007547 VOLUME 479526.121 3774200.070 352.79
LOCATION L0007548 VOLUME 479532.721 3774200.036 352.84
LOCATION L0007549 VOLUME 479539.321 3774200.003 352.89
LOCATION L0007550 VOLUME 479545.921 3774199.969 352.95
LOCATION L0007551 VOLUME 479552.521 3774199.936 353.01
LOCATION L0007552 VOLUME 479559.121 3774199.902 353.06
LOCATION L0007553 VOLUME 479565.721 3774199.869 353.12
LOCATION L0007554 VOLUME 479572.321 3774199.835 353.18
LOCATION L0007555 VOLUME 479578.921 3774199.802 353.23
LOCATION L0007556 VOLUME 479585.521 3774199.769 353.29
LOCATION L0007557 VOLUME 479592.121 3774199.735 353.34
LOCATION L0007558 VOLUME 479598.721 3774199.702 353.40
LOCATION L0007559 VOLUME 479605.320 3774199.668 353.47
LOCATION L0007560 VOLUME 479611.920 3774199.635 353.53
LOCATION L0007561 VOLUME 479618.520 3774199.601 353.60
LOCATION L0007562 VOLUME 479625.120 3774199.568 353.66
LOCATION L0007563 VOLUME 479631.720 3774199.534 353.71
LOCATION L0007564 VOLUME 479638.320 3774199.501 353.76
LOCATION L0007565 VOLUME 479644.920 3774199.467 353.81
LOCATION L0007566 VOLUME 479651.520 3774199.434 353.87

LOCATION L0007567 VOLUME 479658.120 3774199.400 353.93
LOCATION L0007568 VOLUME 479664.720 3774199.367 353.99
LOCATION L0007569 VOLUME 479671.320 3774199.333 354.06
LOCATION L0007570 VOLUME 479677.920 3774199.300 354.12
LOCATION L0007571 VOLUME 479684.519 3774199.266 354.18
LOCATION L0007572 VOLUME 479691.119 3774199.233 354.23
LOCATION L0007573 VOLUME 479697.719 3774199.199 354.28
LOCATION L0007574 VOLUME 479704.319 3774199.166 354.33
LOCATION L0007575 VOLUME 479710.919 3774199.133 354.39
LOCATION L0007576 VOLUME 479717.519 3774199.099 354.44
LOCATION L0007577 VOLUME 479724.119 3774199.066 354.49
LOCATION L0007578 VOLUME 479730.719 3774199.032 354.53
LOCATION L0007579 VOLUME 479737.319 3774198.999 354.55
LOCATION L0007580 VOLUME 479743.919 3774198.965 354.60
LOCATION L0007581 VOLUME 479750.519 3774198.932 354.66
LOCATION L0007582 VOLUME 479757.119 3774198.898 354.73
LOCATION L0007583 VOLUME 479763.718 3774198.865 354.83
LOCATION L0007584 VOLUME 479770.318 3774198.831 354.91
LOCATION L0007585 VOLUME 479776.918 3774198.798 354.97
LOCATION L0007586 VOLUME 479783.518 3774198.764 355.02
LOCATION L0007587 VOLUME 479790.118 3774198.731 355.08
LOCATION L0007588 VOLUME 479796.718 3774198.697 355.13
LOCATION L0007589 VOLUME 479803.318 3774198.664 355.18
LOCATION L0007590 VOLUME 479809.918 3774198.630 355.23
LOCATION L0007591 VOLUME 479816.518 3774198.597 355.27
LOCATION L0007592 VOLUME 479823.118 3774198.563 355.31
LOCATION L0007593 VOLUME 479829.718 3774198.530 355.35
LOCATION L0007594 VOLUME 479836.317 3774198.497 355.40
LOCATION L0007595 VOLUME 479842.917 3774198.463 355.44
LOCATION L0007596 VOLUME 479849.517 3774198.430 355.48
LOCATION L0007597 VOLUME 479856.117 3774198.396 355.54
LOCATION L0007598 VOLUME 479862.717 3774198.363 355.59
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LOCATION L0007616 VOLUME 479981.421 3774195.405 356.51

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LOCATION L0007816 VOLUME 481297.495 3774116.284 366.13

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   LOCATION L0007821     VOLUME   481330.398 3774118.809 365.92
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   LOCATION L0007823     VOLUME   481343.560 3774119.819 366.05
   LOCATION L0007824     VOLUME   481350.140 3774120.324 366.05
   LOCATION L0007825     VOLUME   481356.721 3774120.829 366.07
   LOCATION L0007826     VOLUME   481363.302 3774121.334 366.12
   LOCATION L0007827     VOLUME   481369.882 3774121.838 366.17
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   LOCATION L0007836     VOLUME   481429.108 3774126.383 372.14
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   LOCATION L0007838     VOLUME   481442.269 3774127.393 372.21
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   LOCATION L0007843     VOLUME   481475.173 3774129.917 372.37
   LOCATION L0007844     VOLUME   481481.753 3774130.422 372.40
   LOCATION L0007845     VOLUME   481488.334 3774130.927 372.41
   LOCATION L0007846     VOLUME   481494.915 3774131.432 372.43
   LOCATION L0007847     VOLUME   481501.495 3774131.937 372.45
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   LOCATION L0007849     VOLUME   481514.657 3774132.947 372.51
   LOCATION L0007850     VOLUME   481521.237 3774133.452 372.54
   LOCATION L0007851     VOLUME   481527.818 3774133.957 372.56
   LOCATION L0007852     VOLUME   481534.399 3774134.462 372.59
   LOCATION L0007853     VOLUME   481540.979 3774134.967 372.61
   LOCATION L0007854     VOLUME   481547.560 3774135.472 372.64
   LOCATION L0007855     VOLUME   481554.141 3774135.976 372.67
   LOCATION L0007856     VOLUME   481560.721 3774136.481 372.70
   LOCATION L0007857     VOLUME   481567.302 3774136.986 372.73
   LOCATION L0007858     VOLUME   481573.883 3774137.491 372.77
** End of LINE VOLUME Source ID = VICTSOUTH
** ----------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = VICTNORTH
** DESCRSRC Offsite trucks via Victoria to and from north
** PREFIX
** Length of Side = 6.60
** Configuration = Adjacent
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** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
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** 479143.929, 3777062.991, 382.24, 3.40, 3.07
** 479143.929, 3777244.607, 388.45, 3.40, 3.07
** 478338.137, 3777244.607, 380.90, 3.40, 3.07
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   LOCATION L0002721     VOLUME   479137.711 3774606.087 349.89
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   LOCATION L0002730     VOLUME   479137.824 3774665.487 350.03
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   LOCATION L0002732     VOLUME   479137.849 3774678.687 350.06
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   LOCATION L0002737     VOLUME   479137.912 3774711.687 350.16
   LOCATION L0002738     VOLUME   479137.924 3774718.287 350.18
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   LOCATION L0002745     VOLUME   479138.012 3774764.487 350.30
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   LOCATION L0002755     VOLUME   479138.138 3774830.487 350.40
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   LOCATION L0002757     VOLUME   479138.163 3774843.687 350.46
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LOCATION L0003109 VOLUME 479143.929 3777166.879 385.95
LOCATION L0003110 VOLUME 479143.929 3777173.479 386.20
LOCATION L0003111 VOLUME 479143.929 3777180.079 386.43
LOCATION L0003112 VOLUME 479143.929 3777186.679 386.67
LOCATION L0003113 VOLUME 479143.929 3777193.279 386.89
LOCATION L0003114 VOLUME 479143.929 3777199.879 387.12
LOCATION L0003115 VOLUME 479143.929 3777206.479 387.34
LOCATION L0003116 VOLUME 479143.929 3777213.079 387.55
LOCATION L0003117 VOLUME 479143.929 3777219.679 387.78
LOCATION L0003118 VOLUME 479143.929 3777226.279 388.02
LOCATION L0003119 VOLUME 479143.929 3777232.879 388.23
LOCATION L0003120 VOLUME 479143.929 3777239.479 388.38
LOCATION L0003121 VOLUME 479142.458 3777244.607 388.46
LOCATION L0003122 VOLUME 479135.858 3777244.607 388.42
LOCATION L0003123 VOLUME 479129.258 3777244.607 388.38
LOCATION L0003124 VOLUME 479122.658 3777244.607 388.35
LOCATION L0003125 VOLUME 479116.058 3777244.607 388.32
LOCATION L0003126 VOLUME 479109.458 3777244.607 388.30
LOCATION L0003127 VOLUME 479102.858 3777244.607 388.28
LOCATION L0003128 VOLUME 479096.258 3777244.607 388.25
LOCATION L0003129 VOLUME 479089.658 3777244.607 388.24
LOCATION L0003130 VOLUME 479083.058 3777244.607 388.21
LOCATION L0003131 VOLUME 479076.458 3777244.607 388.19
LOCATION L0003132 VOLUME 479069.858 3777244.607 388.16
LOCATION L0003133 VOLUME 479063.258 3777244.607 388.13
LOCATION L0003134 VOLUME 479056.658 3777244.607 388.12
LOCATION L0003135 VOLUME 479050.058 3777244.607 388.10
LOCATION L0003136 VOLUME 479043.458 3777244.607 388.09
LOCATION L0003137 VOLUME 479036.858 3777244.607 388.08
LOCATION L0003138 VOLUME 479030.258 3777244.607 388.07
LOCATION L0003139 VOLUME 479023.658 3777244.607 388.07
LOCATION L0003140 VOLUME 479017.058 3777244.607 388.06
LOCATION L0003141 VOLUME 479010.458 3777244.607 388.05
LOCATION L0003142 VOLUME 479003.858 3777244.607 388.03
LOCATION L0003143 VOLUME 478997.258 3777244.607 388.01
LOCATION L0003144 VOLUME 478990.658 3777244.607 388.00
LOCATION L0003145 VOLUME 478984.058 3777244.607 388.00
LOCATION L0003146 VOLUME 478977.458 3777244.607 388.00
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LOCATION L0003148 VOLUME 478964.258 3777244.607 388.00
LOCATION L0003149 VOLUME 478957.658 3777244.607 388.01
LOCATION L0003150 VOLUME 478951.058 3777244.607 388.01
LOCATION L0003151 VOLUME 478944.458 3777244.607 387.89
LOCATION L0003152 VOLUME 478937.858 3777244.607 387.77
LOCATION L0003153 VOLUME 478931.258 3777244.607 387.79
LOCATION L0003154 VOLUME 478924.658 3777244.607 387.90
LOCATION L0003155 VOLUME 478918.058 3777244.607 387.91
LOCATION L0003156 VOLUME 478911.458 3777244.607 387.79
LOCATION L0003157 VOLUME 478904.858 3777244.607 387.69

LOCATION L0003158 VOLUME 478898.258 3777244.607 387.61
LOCATION L0003159 VOLUME 478891.658 3777244.607 387.55
LOCATION L0003160 VOLUME 478885.058 3777244.607 387.48
LOCATION L0003161 VOLUME 478878.458 3777244.607 387.40
LOCATION L0003162 VOLUME 478871.858 3777244.607 387.32
LOCATION L0003163 VOLUME 478865.258 3777244.607 387.23
LOCATION L0003164 VOLUME 478858.658 3777244.607 387.13
LOCATION L0003165 VOLUME 478852.058 3777244.607 387.04
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LOCATION L0003167 VOLUME 478838.858 3777244.607 386.85
LOCATION L0003168 VOLUME 478832.258 3777244.607 386.76
LOCATION L0003169 VOLUME 478825.658 3777244.607 386.67
LOCATION L0003170 VOLUME 478819.058 3777244.607 386.58
LOCATION L0003171 VOLUME 478812.458 3777244.607 386.49
LOCATION L0003172 VOLUME 478805.858 3777244.607 386.41
LOCATION L0003173 VOLUME 478799.258 3777244.607 386.32
LOCATION L0003174 VOLUME 478792.658 3777244.607 386.23
LOCATION L0003175 VOLUME 478786.058 3777244.607 386.14
LOCATION L0003176 VOLUME 478779.458 3777244.607 386.06
LOCATION L0003177 VOLUME 478772.858 3777244.607 385.98
LOCATION L0003178 VOLUME 478766.258 3777244.607 385.90
LOCATION L0003179 VOLUME 478759.658 3777244.607 385.81
LOCATION L0003180 VOLUME 478753.058 3777244.607 385.72
LOCATION L0003181 VOLUME 478746.458 3777244.607 385.63
LOCATION L0003182 VOLUME 478739.858 3777244.607 385.54
LOCATION L0003183 VOLUME 478733.258 3777244.607 385.46
LOCATION L0003184 VOLUME 478726.658 3777244.607 385.38
LOCATION L0003185 VOLUME 478720.058 3777244.607 385.30
LOCATION L0003186 VOLUME 478713.458 3777244.607 385.21
LOCATION L0003187 VOLUME 478706.858 3777244.607 385.11
LOCATION L0003188 VOLUME 478700.258 3777244.607 385.01
LOCATION L0003189 VOLUME 478693.658 3777244.607 384.92
LOCATION L0003190 VOLUME 478687.058 3777244.607 384.83
LOCATION L0003191 VOLUME 478680.458 3777244.607 384.75
LOCATION L0003192 VOLUME 478673.858 3777244.607 384.66
LOCATION L0003193 VOLUME 478667.258 3777244.607 384.57
LOCATION L0003194 VOLUME 478660.658 3777244.607 384.48
LOCATION L0003195 VOLUME 478654.058 3777244.607 384.38
LOCATION L0003196 VOLUME 478647.458 3777244.607 384.30
LOCATION L0003197 VOLUME 478640.858 3777244.607 384.22
LOCATION L0003198 VOLUME 478634.258 3777244.607 384.14
LOCATION L0003199 VOLUME 478627.658 3777244.607 384.05
LOCATION L0003200 VOLUME 478621.058 3777244.607 383.96
LOCATION L0003201 VOLUME 478614.458 3777244.607 383.87
LOCATION L0003202 VOLUME 478607.858 3777244.607 383.78
LOCATION L0003203 VOLUME 478601.258 3777244.607 383.70
LOCATION L0003204 VOLUME 478594.658 3777244.607 383.65
LOCATION L0003205 VOLUME 478588.058 3777244.607 383.59
LOCATION L0003206 VOLUME 478581.458 3777244.607 383.53
LOCATION L0003207 VOLUME 478574.858 3777244.607 383.47

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   LOCATION L0003208     VOLUME   478568.258 3777244.607 383.42
   LOCATION L0003209     VOLUME   478561.658 3777244.607 383.36
   LOCATION L0003210     VOLUME   478555.058 3777244.607 383.30
   LOCATION L0003211     VOLUME   478548.458 3777244.607 383.24
   LOCATION L0003212     VOLUME   478541.858 3777244.607 383.18
   LOCATION L0003213     VOLUME   478535.258 3777244.607 383.12
   LOCATION L0003214     VOLUME   478528.658 3777244.607 383.06
   LOCATION L0003215     VOLUME   478522.058 3777244.607 383.00
   LOCATION L0003216     VOLUME   478515.458 3777244.607 382.94
   LOCATION L0003217     VOLUME   478508.858 3777244.607 382.88
   LOCATION L0003218     VOLUME   478502.258 3777244.607 382.81
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   LOCATION L0003220     VOLUME   478489.058 3777244.607 382.67
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   LOCATION L0003222     VOLUME   478475.858 3777244.607 382.55
   LOCATION L0003223     VOLUME   478469.258 3777244.607 382.48
   LOCATION L0003224     VOLUME   478462.658 3777244.607 382.41
   LOCATION L0003225     VOLUME   478456.058 3777244.607 382.33
   LOCATION L0003226     VOLUME   478449.458 3777244.607 382.26
   LOCATION L0003227     VOLUME   478442.858 3777244.607 382.18
   LOCATION L0003228     VOLUME   478436.258 3777244.607 382.09
   LOCATION L0003229     VOLUME   478429.658 3777244.607 382.01
   LOCATION L0003230     VOLUME   478423.058 3777244.607 381.93
   LOCATION L0003231     VOLUME   478416.458 3777244.607 381.85
   LOCATION L0003232     VOLUME   478409.858 3777244.607 381.77
   LOCATION L0003233     VOLUME   478403.258 3777244.607 381.69
   LOCATION L0003234     VOLUME   478396.658 3777244.607 381.61
   LOCATION L0003235     VOLUME   478390.058 3777244.607 381.54
   LOCATION L0003236     VOLUME   478383.458 3777244.607 381.46
   LOCATION L0003237     VOLUME   478376.858 3777244.607 381.37
   LOCATION L0003238     VOLUME   478370.258 3777244.607 381.28
   LOCATION L0003239     VOLUME   478363.658 3777244.607 381.18
   LOCATION L0003240     VOLUME   478357.058 3777244.607 381.09
   LOCATION L0003241     VOLUME   478350.458 3777244.607 381.02
   LOCATION L0003242     VOLUME   478343.858 3777244.607 380.95
** End of LINE VOLUME Source ID = VICTNORTH
** ----------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = ONISTE
** DESCRSRC Onsite truck traffic
** PREFIX
** Length of Side = 6.60
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 478844.468, 3774575.877, 347.53, 3.40, 3.07
** 479127.978, 3774576.628, 349.80, 3.40, 3.07
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   LOCATION L0003244     VOLUME   478854.368 3774575.904 347.53
   LOCATION L0003245     VOLUME   478860.968 3774575.921 347.52
   LOCATION L0003246     VOLUME   478867.568 3774575.939 347.54
   LOCATION L0003247     VOLUME   478874.168 3774575.956 347.52
   LOCATION L0003248     VOLUME   478880.768 3774575.974 347.50
   LOCATION L0003249     VOLUME   478887.368 3774575.991 347.48
   LOCATION L0003250     VOLUME   478893.967 3774576.009 347.51
   LOCATION L0003251     VOLUME   478900.567 3774576.026 347.58
   LOCATION L0003252     VOLUME   478907.167 3774576.043 347.67
   LOCATION L0003253     VOLUME   478913.767 3774576.061 347.77
   LOCATION L0003254     VOLUME   478920.367 3774576.078 347.86
   LOCATION L0003255     VOLUME   478926.967 3774576.096 347.91
   LOCATION L0003256     VOLUME   478933.567 3774576.113 347.97
   LOCATION L0003257     VOLUME   478940.167 3774576.131 348.03
   LOCATION L0003258     VOLUME   478946.767 3774576.148 348.11
   LOCATION L0003259     VOLUME   478953.367 3774576.166 348.17
   LOCATION L0003260     VOLUME   478959.967 3774576.183 348.21
   LOCATION L0003261     VOLUME   478966.567 3774576.201 348.25
   LOCATION L0003262     VOLUME   478973.167 3774576.218 348.32
   LOCATION L0003263     VOLUME   478979.767 3774576.236 348.42
   LOCATION L0003264     VOLUME   478986.367 3774576.253 348.53
   LOCATION L0003265     VOLUME   478992.967 3774576.271 348.61
   LOCATION L0003266     VOLUME   478999.567 3774576.288 348.68
   LOCATION L0003267     VOLUME   479006.167 3774576.306 348.76
   LOCATION L0003268     VOLUME   479012.767 3774576.323 348.85
   LOCATION L0003269     VOLUME   479019.367 3774576.341 348.93
   LOCATION L0003270     VOLUME   479025.967 3774576.358 348.99
   LOCATION L0003271     VOLUME   479032.567 3774576.376 349.05
   LOCATION L0003272     VOLUME   479039.167 3774576.393 349.10
   LOCATION L0003273     VOLUME   479045.767 3774576.411 349.17
   LOCATION L0003274     VOLUME   479052.367 3774576.428 349.23
   LOCATION L0003275     VOLUME   479058.967 3774576.446 349.28
   LOCATION L0003276     VOLUME   479065.567 3774576.463 349.34
   LOCATION L0003277     VOLUME   479072.167 3774576.481 349.41
   LOCATION L0003278     VOLUME   479078.767 3774576.498 349.49
   LOCATION L0003279     VOLUME   479085.367 3774576.516 349.57
   LOCATION L0003280     VOLUME   479091.967 3774576.533 349.67
   LOCATION L0003281     VOLUME   479098.567 3774576.551 349.74
   LOCATION L0003282     VOLUME   479105.167 3774576.568 349.77
   LOCATION L0003283     VOLUME   479111.767 3774576.585 349.78
   LOCATION L0003284     VOLUME   479118.367 3774576.603 349.78
   LOCATION L0003285     VOLUME   479124.967 3774576.620 349.80
** End of LINE VOLUME Source ID = ONISTE
   LOCATION IDLE1        POINT      478917.240  3774553.000      347.880
** DESCRSRC Truck loading Bay 1 of 30
   LOCATION IDLE2        POINT      478921.992  3774553.000      347.930
** DESCRSRC Truck loading Bay 2 of 30
   LOCATION IDLE3        POINT      478925.794  3774553.000      347.970
** DESCRSRC Truck loading Bay 3 of 30
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   LOCATION IDLE4        POINT      478930.071  3774553.000      348.010
** DESCRSRC Truck loading Bay 4 of 30
   LOCATION IDLE5        POINT      478934.349  3774553.000      348.050
** DESCRSRC Truck loading Bay 5 of 30
   LOCATION IDLE6        POINT      478938.151  3774553.000      348.090
** DESCRSRC Truck loading Bay 6 of 30
   LOCATION IDLE7        POINT      478942.904  3774553.000      348.130
** DESCRSRC Truck loading Bay 7 of 30
   LOCATION IDLE8        POINT      478947.181  3774553.000      348.170
** DESCRSRC Truck loading Bay 8 of 30
   LOCATION IDLE9        POINT      478951.458  3774553.000      348.210
** DESCRSRC Truck loading Bay 9 of 30
   LOCATION IDLE10       POINT      478955.736  3774553.000      348.250
** DESCRSRC Truck loading Bay 10 of 30
   LOCATION IDLE11       POINT      478960.171  3774553.000      348.280
** DESCRSRC Truck loading Bay 11 of 30
   LOCATION IDLE12       POINT      478964.132  3774553.000      348.310
** DESCRSRC Truck loading Bay 12 of 30
   LOCATION IDLE13       POINT      478968.092  3774553.000      348.350
** DESCRSRC Truck loading Bay 13 of 30
   LOCATION IDLE14       POINT      478974.588  3774553.000      348.440
** DESCRSRC Truck loading Bay 14 of 30
   LOCATION IDLE15       POINT      478978.548  3774553.000      348.510
** DESCRSRC Truck loading Bay 15 of 30
   LOCATION IDLE16       POINT      478982.509  3774553.000      348.590
** DESCRSRC Truck loading Bay 16 of 30
   LOCATION IDLE17       POINT      478986.152  3774553.000      348.680
** DESCRSRC Truck loading Bay 17 of 30
   LOCATION IDLE18       POINT      478990.113  3774553.000      348.760
** DESCRSRC Truck loading Bay 18 of 30
   LOCATION IDLE19       POINT      478994.073  3774553.000      348.830
** DESCRSRC Truck loading Bay 19 of 30
   LOCATION IDLE20       POINT      478998.509  3774553.000      348.870
** DESCRSRC Truck loading Bay 20 of 30
   LOCATION IDLE21       POINT      479006.906  3774553.000      348.840
** DESCRSRC Truck loading Bay 21 of 30
   LOCATION IDLE22       POINT      479011.500  3774553.000      348.860
** DESCRSRC Truck loading Bay 22 of 30
   LOCATION IDLE23       POINT      479016.094  3774553.000      348.890
** DESCRSRC Truck loading Bay 23 of 30
   LOCATION IDLE24       POINT      479020.530  3774553.000      348.910
** DESCRSRC Truck loading Bay 24 of 30
   LOCATION IDLE25       POINT      479024.490  3774553.000      348.930
** DESCRSRC Truck loading Bay 25 of 30
   LOCATION IDLE26       POINT      479028.451  3774553.000      348.940
** DESCRSRC Truck loading Bay 26 of 30
   LOCATION IDLE27       POINT      479032.253  3774553.000      348.960
** DESCRSRC Truck loading Bay 27 of 30
   LOCATION IDLE28       POINT      479037.639  3774553.000      348.990
** DESCRSRC Truck loading Bay 28 of 30
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   LOCATION IDLE29       POINT      479041.758  3774553.000      349.030
** DESCRSRC Truck loading Bay 29 of 30
   LOCATION IDLE30       POINT      479046.035  3774553.000      349.090
** DESCRSRC Truck loading Bay 30 of 30
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = FORK
** DESCRSRC Forklifts
** PREFIX
** Length of Side = 2.25
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 4.85
** SZINIT = 2.26
** Nodes = 4
** 478919.604, 3774565.372, 347.87, 1.96, 1.05
** 479043.428, 3774565.979, 349.20, 1.96, 1.05
** 479043.125, 3774559.909, 349.17, 1.96, 1.05
** 478919.908, 3774559.909, 347.84, 1.96, 1.05
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   LOCATION L0003287     VOLUME   478922.979 3774565.389 347.91
   LOCATION L0003288     VOLUME   478925.229 3774565.400 347.93
   LOCATION L0003289     VOLUME   478927.479 3774565.411 347.95
   LOCATION L0003290     VOLUME   478929.729 3774565.422 347.97
   LOCATION L0003291     VOLUME   478931.979 3774565.433 347.99
   LOCATION L0003292     VOLUME   478934.229 3774565.444 348.01
   LOCATION L0003293     VOLUME   478936.479 3774565.455 348.04
   LOCATION L0003294     VOLUME   478938.729 3774565.466 348.07
   LOCATION L0003295     VOLUME   478940.979 3774565.477 348.10
   LOCATION L0003296     VOLUME   478943.229 3774565.488 348.13
   LOCATION L0003297     VOLUME   478945.479 3774565.499 348.16
   LOCATION L0003298     VOLUME   478947.729 3774565.510 348.18
   LOCATION L0003299     VOLUME   478949.979 3774565.521 348.21
   LOCATION L0003300     VOLUME   478952.229 3774565.532 348.23
   LOCATION L0003301     VOLUME   478954.479 3774565.543 348.25
   LOCATION L0003302     VOLUME   478956.729 3774565.554 348.26
   LOCATION L0003303     VOLUME   478958.979 3774565.565 348.26
   LOCATION L0003304     VOLUME   478961.229 3774565.576 348.27
   LOCATION L0003305     VOLUME   478963.479 3774565.587 348.28
   LOCATION L0003306     VOLUME   478965.729 3774565.598 348.29
   LOCATION L0003307     VOLUME   478967.979 3774565.609 348.31
   LOCATION L0003308     VOLUME   478970.229 3774565.620 348.33
   LOCATION L0003309     VOLUME   478972.479 3774565.631 348.35
   LOCATION L0003310     VOLUME   478974.729 3774565.642 348.38
   LOCATION L0003311     VOLUME   478976.979 3774565.653 348.42
   LOCATION L0003312     VOLUME   478979.229 3774565.664 348.45
   LOCATION L0003313     VOLUME   478981.479 3774565.675 348.50
   LOCATION L0003314     VOLUME   478983.729 3774565.686 348.55
   LOCATION L0003315     VOLUME   478985.979 3774565.697 348.60
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LOCATION L0003316 VOLUME 478988.229 3774565.708 348.66
LOCATION L0003317 VOLUME 478990.479 3774565.719 348.69
LOCATION L0003318 VOLUME 478992.729 3774565.730 348.72
LOCATION L0003319 VOLUME 478994.978 3774565.741 348.75
LOCATION L0003320 VOLUME 478997.228 3774565.752 348.78
LOCATION L0003321 VOLUME 478999.478 3774565.763 348.80
LOCATION L0003322 VOLUME 479001.728 3774565.775 348.81
LOCATION L0003323 VOLUME 479003.978 3774565.786 348.83
LOCATION L0003324 VOLUME 479006.228 3774565.797 348.85
LOCATION L0003325 VOLUME 479008.478 3774565.808 348.88
LOCATION L0003326 VOLUME 479010.728 3774565.819 348.90
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LOCATION L0003328 VOLUME 479015.228 3774565.841 348.95
LOCATION L0003329 VOLUME 479017.478 3774565.852 348.98
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LOCATION L0003333 VOLUME 479026.478 3774565.896 349.07
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LOCATION L0003335 VOLUME 479030.978 3774565.918 349.11
LOCATION L0003336 VOLUME 479033.228 3774565.929 349.12
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LOCATION L0003340 VOLUME 479042.228 3774565.973 349.18
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LOCATION L0003342 VOLUME 479043.263 3774562.683 349.15
LOCATION L0003343 VOLUME 479043.151 3774560.436 349.13
LOCATION L0003344 VOLUME 479041.402 3774559.909 349.10
LOCATION L0003345 VOLUME 479039.152 3774559.909 349.08
LOCATION L0003346 VOLUME 479036.902 3774559.909 349.07
LOCATION L0003347 VOLUME 479034.652 3774559.909 349.06
LOCATION L0003348 VOLUME 479032.402 3774559.909 349.04
LOCATION L0003349 VOLUME 479030.152 3774559.909 349.03
LOCATION L0003350 VOLUME 479027.902 3774559.909 349.02
LOCATION L0003351 VOLUME 479025.652 3774559.909 349.01
LOCATION L0003352 VOLUME 479023.402 3774559.909 349.00
LOCATION L0003353 VOLUME 479021.152 3774559.909 348.98
LOCATION L0003354 VOLUME 479018.902 3774559.909 348.96
LOCATION L0003355 VOLUME 479016.652 3774559.909 348.94
LOCATION L0003356 VOLUME 479014.402 3774559.909 348.92
LOCATION L0003357 VOLUME 479012.152 3774559.909 348.90
LOCATION L0003358 VOLUME 479009.902 3774559.909 348.88
LOCATION L0003359 VOLUME 479007.652 3774559.909 348.86
LOCATION L0003360 VOLUME 479005.402 3774559.909 348.84
LOCATION L0003361 VOLUME 479003.152 3774559.909 348.84
LOCATION L0003362 VOLUME 479000.902 3774559.909 348.83
LOCATION L0003363 VOLUME 478998.652 3774559.909 348.83
LOCATION L0003364 VOLUME 478996.402 3774559.909 348.82
LOCATION L0003365 VOLUME 478994.152 3774559.909 348.79

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   LOCATION L0003366     VOLUME   478991.902 3774559.909 348.75
   LOCATION L0003367     VOLUME   478989.652 3774559.909 348.72
   LOCATION L0003368     VOLUME   478987.402 3774559.909 348.68
   LOCATION L0003369     VOLUME   478985.152 3774559.909 348.62
   LOCATION L0003370     VOLUME   478982.902 3774559.909 348.57
   LOCATION L0003371     VOLUME   478980.652 3774559.909 348.51
   LOCATION L0003372     VOLUME   478978.402 3774559.909 348.47
   LOCATION L0003373     VOLUME   478976.152 3774559.909 348.44
   LOCATION L0003374     VOLUME   478973.902 3774559.909 348.40
   LOCATION L0003375     VOLUME   478971.652 3774559.909 348.37
   LOCATION L0003376     VOLUME   478969.402 3774559.909 348.35
   LOCATION L0003377     VOLUME   478967.152 3774559.909 348.33
   LOCATION L0003378     VOLUME   478964.902 3774559.909 348.31
   LOCATION L0003379     VOLUME   478962.652 3774559.909 348.29
   LOCATION L0003380     VOLUME   478960.402 3774559.909 348.28
   LOCATION L0003381     VOLUME   478958.152 3774559.909 348.27
   LOCATION L0003382     VOLUME   478955.902 3774559.909 348.26
   LOCATION L0003383     VOLUME   478953.652 3774559.909 348.24
   LOCATION L0003384     VOLUME   478951.402 3774559.909 348.22
   LOCATION L0003385     VOLUME   478949.152 3774559.909 348.19
   LOCATION L0003386     VOLUME   478946.902 3774559.909 348.17
   LOCATION L0003387     VOLUME   478944.652 3774559.909 348.15
   LOCATION L0003388     VOLUME   478942.402 3774559.909 348.12
   LOCATION L0003389     VOLUME   478940.152 3774559.909 348.09
   LOCATION L0003390     VOLUME   478937.902 3774559.909 348.07
   LOCATION L0003391     VOLUME   478935.652 3774559.909 348.05
   LOCATION L0003392     VOLUME   478933.402 3774559.909 348.02
   LOCATION L0003393     VOLUME   478931.152 3774559.909 348.00
   LOCATION L0003394     VOLUME   478928.902 3774559.909 347.98
   LOCATION L0003395     VOLUME   478926.652 3774559.909 347.96
   LOCATION L0003396     VOLUME   478924.402 3774559.909 347.93
   LOCATION L0003397     VOLUME   478922.152 3774559.909 347.91
** End of LINE VOLUME Source ID = FORK
** ------------------------------------------------------------------
** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = VICTORIA
** DESCRSRC Segment of Victoria east of the site
** PREFIX
** Length of Side = 6.60
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.80
** SZINIT = 3.16
** Nodes = 2
** 479138.335, 3774575.270, 349.80, 3.40, 3.07
** 479137.989, 3774430.542, 349.99, 3.40, 3.07
** ------------------------------------------------------------------
   LOCATION L0007859     VOLUME   479138.328 3774571.970 349.80
   LOCATION L0007860     VOLUME   479138.312 3774565.370 349.78
   LOCATION L0007861     VOLUME   479138.296 3774558.770 349.77
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   LOCATION L0007862     VOLUME   479138.280 3774552.170 349.76
   LOCATION L0007863     VOLUME   479138.264 3774545.570 349.74
   LOCATION L0007864     VOLUME   479138.249 3774538.970 349.71
   LOCATION L0007865     VOLUME   479138.233 3774532.370 349.69
   LOCATION L0007866     VOLUME   479138.217 3774525.770 349.68
   LOCATION L0007867     VOLUME   479138.201 3774519.170 349.70
   LOCATION L0007868     VOLUME   479138.185 3774512.570 349.71
   LOCATION L0007869     VOLUME   479138.170 3774505.970 349.73
   LOCATION L0007870     VOLUME   479138.154 3774499.370 349.75
   LOCATION L0007871     VOLUME   479138.138 3774492.770 349.77
   LOCATION L0007872     VOLUME   479138.122 3774486.170 349.80
   LOCATION L0007873     VOLUME   479138.107 3774479.570 349.83
   LOCATION L0007874     VOLUME   479138.091 3774472.970 349.84
   LOCATION L0007875     VOLUME   479138.075 3774466.370 349.86
   LOCATION L0007876     VOLUME   479138.059 3774459.770 349.89
   LOCATION L0007877     VOLUME   479138.043 3774453.170 349.92
   LOCATION L0007878     VOLUME   479138.028 3774446.570 349.95
   LOCATION L0007879     VOLUME   479138.012 3774439.970 349.98
   LOCATION L0007880     VOLUME   479137.996 3774433.370 350.00
** End of LINE VOLUME Source ID = VICTORIA
** Source Parameters **
** LINE VOLUME Source ID = GRAPE&6TH
   SRCPARAM L0000001     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000002     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000003     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000004     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000005     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000006     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000007     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000008     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000009     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000010     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000011     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000012     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000013     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000014     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000015     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000016     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000017     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000018     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000019     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000020     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000021     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000022     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000023     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000024     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000025     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000026     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000027     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000028     0.0144927536      3.40      3.07      3.16
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   SRCPARAM L0000031     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000032     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000033     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000034     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000035     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000036     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000037     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000038     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000039     0.0144927536      3.40      3.07      3.16
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   SRCPARAM L0000042     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000043     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000044     0.0144927536      3.40      3.07      3.16
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   SRCPARAM L0000046     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000047     0.0144927536      3.40      3.07      3.16
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   SRCPARAM L0000055     0.0144927536      3.40      3.07      3.16
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   SRCPARAM L0000062     0.0144927536      3.40      3.07      3.16
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   SRCPARAM L0000066     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000067     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000068     0.0144927536      3.40      3.07      3.16
   SRCPARAM L0000069     0.0144927536      3.40      3.07      3.16
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** LINE VOLUME Source ID = VICTSOUTH
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   SRCPARAM L0007457     0.0024813896      3.40      3.07      3.16
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   SRCPARAM L0007460     0.0024813896      3.40      3.07      3.16
   SRCPARAM L0007461     0.0024813896      3.40      3.07      3.16
   SRCPARAM L0007462     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007465     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007466     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007467     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007468     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007469     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007470     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007471     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007472     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007473     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007474     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007475     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007476     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007477     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007478     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007479     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007480     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007481     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007482     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007483     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007484     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007485     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007488     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007489     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007501     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007502     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007503     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007511     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007512     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007522     0.0024813896      3.40      3.07      3.16
SRCPARAM L0007523     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007562     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0007612     0.0024813896      3.40      3.07      3.16
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SRCPARAM L0003119     0.0019047619      3.40      3.07      3.16
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SRCPARAM L0003169     0.0019047619      3.40      3.07      3.16
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SRCPARAM L0003212     0.0019047619      3.40      3.07      3.16
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SRCPARAM L0003214     0.0019047619      3.40      3.07      3.16
SRCPARAM L0003215     0.0019047619      3.40      3.07      3.16
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SRCPARAM L0003219     0.0019047619      3.40      3.07      3.16
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   SRCPARAM L0003267     0.023255814       3.40      3.07      3.16
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   SRCPARAM L0003284     0.023255814      3.40      3.07      3.16
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   SRCPARAM IDLE2            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE3            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE4            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE5            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE6            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE7            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE8            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE9            0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE10           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE11           0.033     4.000   366.000  51.71000     0.100
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   SRCPARAM IDLE23           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE24           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE25           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE26           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE27           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE28           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE29           0.033     4.000   366.000  51.71000     0.100
   SRCPARAM IDLE30           0.033     4.000   366.000  51.71000     0.100
** LINE VOLUME Source ID = FORK
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SRCPARAM L0003288     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003289     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003290     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003292     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003294     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003298     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003299     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003300     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003301     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003302     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003303     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003304     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003305     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003306     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003307     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003308     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003309     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003314     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003318     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003319     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003320     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003321     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003325     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003333     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003334     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003335     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003337     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003338     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003339     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003340     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003341     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003342     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003347     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003348     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003362     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003364     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003365     0.0089285714      1.96      1.05      2.26
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SRCPARAM L0003381     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003382     0.0089285714      1.96      1.05      2.26
SRCPARAM L0003383     0.0089285714      1.96      1.05      2.26
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   SRCPARAM L0003387     0.0089285714      1.96      1.05      2.26
   SRCPARAM L0003388     0.0089285714      1.96      1.05      2.26
   SRCPARAM L0003389     0.0089285714      1.96      1.05      2.26
   SRCPARAM L0003390     0.0089285714      1.96      1.05      2.26
   SRCPARAM L0003391     0.0089285714      1.96      1.05      2.26
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   SRCPARAM L0003396     0.0089285714      1.96      1.05      2.26
   SRCPARAM L0003397     0.0089285714      1.96      1.05      2.26
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** LINE VOLUME Source ID = VICTORIA
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   SRCPARAM L0007874     0.0454545455      3.40      3.07      3.16
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   SRCPARAM L0007878     0.0454545455      3.40      3.07      3.16
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   SRCPARAM L0007880     0.0454545455      3.40      3.07      3.16
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** Building Downwash **
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   BUILDHGT IDLE1          13.72    13.72    13.72    13.72    13.72    13.72
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BUILDHGT IDLE9	13.72	13.72	13.72	13.72	13.72	13.72

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BUILDHGT IDLE20	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE20	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE20	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE20	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE20	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE21	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE21	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE21	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE21	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE21	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE21	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE22	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE22	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE22	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE22	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE22	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE22	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE23	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE23	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE23	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE23	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE23	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE23	13.72	13.72	13.72	13.72	13.72	13.72

BUILDHGT IDLE24	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE24	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE24	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE24	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE24	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE24	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE25	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE25	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE25	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE25	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE25	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE25	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE26	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE26	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE26	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE26	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE26	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE26	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE27	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE27	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE27	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE27	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE27	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE27	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE28	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE28	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE28	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE28	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE28	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE28	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE29	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE29	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE29	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE29	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE29	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE29	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE30	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE30	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE30	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE30	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE30	13.72	13.72	13.72	13.72	13.72	13.72
BUILDHGT IDLE30	13.72	13.72	13.72	13.72	13.72	13.72
BUILDWID IDLE1	250.59	261.69	264.85	259.95	247.16	226.86

BUILDWID IDLE1 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE1 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE1 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE1 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE1 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE2 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE2 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE2 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE2 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE2 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE2 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE3 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE3 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE3 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE3 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE3 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE3 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE4 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE4 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE4 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE4 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE4 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE4 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE5 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE5 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE5 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE5 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE5 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE5 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE6 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE6 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE6 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE6 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE6 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE6 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE7 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE7 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE7 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE7 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE7 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE7 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE8 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE8 199.66 166.40 128.38 166.56 199.97 227.31

BUILDWID IDLE8 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE8 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE8 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE8 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE9 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE9 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE9 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE9 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE9 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE9 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE10 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE10 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE10 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE10 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE10 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE10 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE11 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE11 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE11 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE11 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE11 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE11 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE12 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE12 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE12 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE12 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE12 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE12 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE13 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE13 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE13 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE13 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE13 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE13 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE14 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE14 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE14 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE14 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE14 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE14 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE15 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE15 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE15 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE15 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE15 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE15 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE16 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE16 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE16 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE16 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE16 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE16 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE17 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE17 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE17 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE17 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE17 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE17 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE18 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE18 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE18 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE18 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE18 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE18 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE19 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE19 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE19 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE19 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE19 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE19 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE20 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE20 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE20 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE20 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE20 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE20 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE21 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE21 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE21 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE21 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE21 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE21 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE22 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE22 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE22 247.74 260.65 265.63 262.55 251.48 232.78
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BUILDWID IDLE22 199.66 166.40 128.38 166.56 199.97 227.31
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BUILDWID IDLE23 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE23 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE23 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE23 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE23 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE23 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE24 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE24 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE24 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE24 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE24 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE24 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE25 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE25 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE25 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE25 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE25 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE25 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE26 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE26 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE26 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE26 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE26 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE26 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE27 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE27 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE27 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE27 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE27 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE27 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE28 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE28 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE28 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE28 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE28 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE28 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE29 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE29 199.66 166.40 128.38 166.56 199.97 227.31
BUILDWID IDLE29 247.74 260.65 265.63 262.55 251.48 232.78
BUILDWID IDLE29 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE29 199.66 166.40 128.38 166.56 199.97 227.31

BUILDWID IDLE29 247.74 260.65 265.63 262.55 251.48 232.78

BUILDWID IDLE30 250.59 261.69 264.85 259.95 247.16 226.86
BUILDWID IDLE30 199.66 166.40 128.38 166.56 199.97 227.31
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BUILDLEN IDLE1 166.56 199.97 227.31 247.74 260.65 265.63
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BUILDLEN IDLE1 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE1 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE1 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE1 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE2 166.56 199.97 227.31 247.74 260.65 265.63
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BUILDLEN IDLE2 259.95 247.16 226.86 199.66 166.40 128.38
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BUILDLEN IDLE2 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE3 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE3 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE3 259.95 247.16 226.86 199.66 166.40 128.38
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BUILDLEN IDLE4 166.56 199.97 227.31 247.74 260.65 265.63
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BUILDLEN IDLE4 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE4 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE4 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE4 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE5 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE5 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE5 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE5 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE5 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE5 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE6 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE6 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE6 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE6 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE6 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE6 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE7	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE7	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE7	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE7	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE7	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE7	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE8	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE8	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE8	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE8	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE8	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE8	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE9	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE9	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE9	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE9	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE9	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE9	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE10	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE10	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE10	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE10	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE10	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE10	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE11	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE11	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE11	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE11	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE11	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE11	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE12	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE12	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE12	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE12	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE12	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE12	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE13	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE13	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE13	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE13	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE13	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE13	259.95	247.16	226.86	199.66	166.40	128.38

BUILDLEN IDLE14 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE14 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE14 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE14 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE14 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE14 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE15 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE15 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE15 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE15 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE15 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE15 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE16 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE16 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE16 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE16 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE16 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE16 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE17 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE17 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE17 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE17 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE17 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE17 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE18 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE18 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE18 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE18 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE18 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE18 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE19 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE19 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE19 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE19 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE19 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE19 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE20 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE20 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE20 259.95 247.16 226.86 199.66 166.40 128.38
BUILDLEN IDLE20 166.56 199.97 227.31 247.74 260.65 265.63
BUILDLEN IDLE20 262.55 251.48 232.78 250.59 261.69 264.85
BUILDLEN IDLE20 259.95 247.16 226.86 199.66 166.40 128.38

BUILDLEN IDLE21 166.56 199.97 227.31 247.74 260.65 265.63

BUILDLEN IDLE21	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE21	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE21	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE21	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE21	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE22	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE22	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE22	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE22	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE22	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE22	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE23	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE23	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE23	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE23	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE23	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE23	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE24	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE24	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE24	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE24	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE24	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE24	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE25	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE25	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE25	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE25	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE25	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE25	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE26	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE26	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE26	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE26	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE26	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE26	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE27	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE27	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE27	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE27	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE27	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN IDLE27	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN IDLE28	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN IDLE28	262.55	251.48	232.78	250.59	261.69	264.85

BUILDLEN	IDLE28	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN	IDLE28	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN	IDLE28	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN	IDLE28	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN	IDLE29	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN	IDLE29	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN	IDLE29	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN	IDLE29	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN	IDLE29	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN	IDLE29	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN	IDLE30	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN	IDLE30	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN	IDLE30	259.95	247.16	226.86	199.66	166.40	128.38
BUILDLEN	IDLE30	166.56	199.97	227.31	247.74	260.65	265.63
BUILDLEN	IDLE30	262.55	251.48	232.78	250.59	261.69	264.85
BUILDLEN	IDLE30	259.95	247.16	226.86	199.66	166.40	128.38
XBADJ	IDLE1	-126.54	-129.58	-128.69	-123.89	-115.32	-103.25
XBADJ	IDLE1	-88.04	-70.16	-50.14	-49.95	-49.14	-46.85
XBADJ	IDLE1	-43.13	-38.10	-31.92	-24.76	-16.85	-8.73
XBADJ	IDLE1	-40.02	-70.39	-98.62	-123.86	-145.33	-162.39
XBADJ	IDLE1	-174.51	-181.33	-182.64	-200.64	-212.55	-218.00
XBADJ	IDLE1	-216.82	-209.06	-194.94	-174.90	-149.55	-119.65
XBADJ	IDLE2	-127.36	-131.21	-131.06	-126.94	-118.96	-107.36
XBADJ	IDLE2	-92.50	-74.83	-54.89	-54.62	-53.61	-50.96
XBADJ	IDLE2	-46.77	-41.16	-34.29	-26.38	-17.68	-8.73
XBADJ	IDLE2	-39.19	-68.76	-96.25	-120.80	-141.69	-158.27
XBADJ	IDLE2	-170.05	-176.65	-177.89	-195.96	-208.08	-213.88
XBADJ	IDLE2	-213.18	-206.00	-192.56	-173.28	-148.72	-119.65
XBADJ	IDLE3	-128.02	-132.51	-132.96	-129.38	-121.87	-110.65
XBADJ	IDLE3	-96.07	-78.58	-58.69	-58.37	-57.18	-54.25
XBADJ	IDLE3	-49.68	-43.60	-36.19	-27.68	-18.34	-8.73
XBADJ	IDLE3	-38.53	-67.46	-94.35	-118.36	-138.78	-154.98
XBADJ	IDLE3	-166.47	-172.91	-174.09	-192.22	-204.51	-210.59
XBADJ	IDLE3	-210.27	-203.56	-190.66	-171.98	-148.06	-119.65
XBADJ	IDLE4	-128.77	-133.97	-135.10	-132.13	-125.15	-114.36
XBADJ	IDLE4	-100.10	-82.79	-62.97	-62.58	-61.20	-57.96
XBADJ	IDLE4	-52.96	-46.35	-38.33	-29.15	-19.08	-8.73
XBADJ	IDLE4	-37.79	-66.00	-92.21	-115.61	-135.50	-151.27
XBADJ	IDLE4	-162.45	-168.69	-169.81	-188.01	-200.49	-206.88
XBADJ	IDLE4	-206.99	-200.81	-188.52	-170.51	-147.32	-119.65
XBADJ	IDLE5	-129.51	-135.44	-137.24	-134.88	-128.43	-118.07
XBADJ	IDLE5	-104.12	-87.01	-67.25	-66.80	-65.22	-61.67
XBADJ	IDLE5	-56.24	-49.10	-40.47	-30.61	-19.82	-8.73

XBADJ	IDLE5	-37.05	-64.54	-90.07	-112.86	-132.22	-147.57
XBADJ	IDLE5	-158.43	-164.48	-165.53	-183.79	-196.47	-203.18
XBADJ	IDLE5	-203.71	-198.06	-186.38	-169.05	-146.58	-119.65
XBADJ	IDLE6	-130.17	-136.73	-139.14	-137.33	-131.34	-121.36
XBADJ	IDLE6	-107.69	-90.75	-71.05	-70.54	-68.79	-64.96
XBADJ	IDLE6	-59.15	-51.54	-42.37	-31.91	-20.48	-8.73
XBADJ	IDLE6	-36.39	-63.24	-88.17	-110.42	-129.31	-144.28
XBADJ	IDLE6	-154.86	-160.74	-161.73	-180.05	-192.90	-199.89
XBADJ	IDLE6	-200.80	-195.62	-184.48	-167.75	-145.92	-119.65
XBADJ	IDLE7	-130.99	-138.36	-141.52	-140.38	-134.98	-125.47
XBADJ	IDLE7	-112.15	-95.43	-75.80	-75.22	-73.26	-69.07
XBADJ	IDLE7	-62.79	-54.60	-44.75	-33.54	-21.31	-8.73
XBADJ	IDLE7	-35.56	-61.61	-85.79	-107.36	-125.67	-140.16
XBADJ	IDLE7	-150.40	-156.06	-156.98	-175.37	-188.44	-195.77
XBADJ	IDLE7	-197.16	-192.56	-182.11	-166.12	-145.09	-119.65
XBADJ	IDLE8	-131.74	-139.82	-143.66	-143.13	-138.25	-129.18
XBADJ	IDLE8	-116.17	-99.64	-80.08	-79.43	-77.28	-72.78
XBADJ	IDLE8	-66.07	-57.35	-46.89	-35.00	-22.05	-8.73
XBADJ	IDLE8	-34.82	-60.15	-83.65	-104.61	-122.39	-136.46
XBADJ	IDLE8	-146.37	-151.84	-152.70	-171.16	-184.41	-192.07
XBADJ	IDLE8	-193.88	-189.81	-179.97	-164.66	-144.35	-119.65
XBADJ	IDLE9	-132.48	-141.29	-145.80	-145.88	-141.53	-132.88
XBADJ	IDLE9	-120.20	-103.86	-84.36	-83.65	-81.30	-76.48
XBADJ	IDLE9	-69.35	-60.10	-49.03	-36.46	-22.79	-8.73
XBADJ	IDLE9	-34.07	-58.68	-81.51	-101.86	-119.12	-132.75
XBADJ	IDLE9	-142.35	-147.63	-148.42	-166.94	-180.39	-188.36
XBADJ	IDLE9	-190.61	-187.06	-177.83	-163.20	-143.61	-119.65
XBADJ	IDLE10	-133.22	-142.75	-147.94	-148.63	-144.81	-136.59
XBADJ	IDLE10	-124.22	-108.07	-88.64	-87.86	-85.32	-80.19
XBADJ	IDLE10	-72.62	-62.85	-51.17	-37.93	-23.54	-8.73
XBADJ	IDLE10	-33.33	-57.22	-79.37	-99.11	-115.84	-129.04
XBADJ	IDLE10	-138.33	-143.41	-144.14	-162.73	-176.37	-184.65
XBADJ	IDLE10	-187.33	-184.31	-175.69	-161.73	-142.86	-119.65
XBADJ	IDLE11	-133.99	-144.27	-150.15	-151.48	-148.21	-140.43
XBADJ	IDLE11	-128.38	-112.43	-93.07	-92.22	-89.49	-84.03
XBADJ	IDLE11	-76.02	-65.70	-53.38	-39.44	-24.31	-8.73
XBADJ	IDLE11	-32.56	-55.71	-77.16	-96.26	-112.44	-125.21
XBADJ	IDLE11	-134.17	-139.05	-139.71	-158.36	-172.21	-180.82
XBADJ	IDLE11	-183.93	-181.46	-173.47	-160.22	-142.09	-119.65
XBADJ	IDLE12	-134.68	-145.62	-152.13	-154.03	-151.24	-143.86
XBADJ	IDLE12	-132.10	-116.33	-97.03	-96.12	-93.21	-87.46
XBADJ	IDLE12	-79.05	-68.24	-55.36	-40.80	-24.99	-8.73
XBADJ	IDLE12	-31.87	-54.35	-75.18	-93.72	-109.41	-121.78

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XBADJ    IDLE12       -130.45  -135.15  -135.75  -154.46  -168.49  -177.39
XBADJ    IDLE12       -180.90  -178.92  -171.49  -158.86  -141.40  -119.65

XBADJ    IDLE13       -135.37  -146.97  -154.11  -156.57  -154.27  -147.28
XBADJ    IDLE13       -135.82  -120.23  -100.99  -100.02   -96.93   -90.89
XBADJ    IDLE13        -82.08   -70.79   -57.34   -42.15   -25.68    -8.73
XBADJ    IDLE13        -31.19   -53.00   -73.20   -91.17  -106.38  -118.35
XBADJ    IDLE13       -126.73  -131.25  -131.79  -150.56  -164.76  -173.96
XBADJ    IDLE13       -177.87  -176.37  -169.51  -157.51  -140.72  -119.65

XBADJ    IDLE14       -136.50  -149.20  -157.36  -160.75  -159.25  -152.91
XBADJ    IDLE14       -141.93  -126.63  -107.49  -106.42  -103.04   -96.52
XBADJ    IDLE14        -87.06   -74.97   -60.59   -44.37   -26.81    -8.73
XBADJ    IDLE14        -30.06   -50.77   -69.95   -86.99  -101.40  -112.72
XBADJ    IDLE14       -120.62  -124.85  -125.29  -144.16  -158.66  -168.33
XBADJ    IDLE14       -172.89  -172.19  -166.26  -155.29  -139.59  -119.65

XBADJ    IDLE15       -137.19  -150.55  -159.34  -163.30  -162.29  -156.34
XBADJ    IDLE15       -145.65  -130.53  -111.45  -110.32  -106.76   -99.95
XBADJ    IDLE15        -90.10   -77.51   -62.57   -45.73   -27.50    -8.73
XBADJ    IDLE15        -29.37   -49.42   -67.97   -84.45   -98.36  -109.29
XBADJ    IDLE15       -116.90  -120.95  -121.33  -140.26  -154.94  -164.90
XBADJ    IDLE15       -169.85  -169.65  -164.28  -153.93  -138.90  -119.65

XBADJ    IDLE16       -137.87  -151.91  -161.32  -165.84  -165.32  -159.77
XBADJ    IDLE16       -149.37  -134.43  -115.41  -114.22  -110.48  -103.37
XBADJ    IDLE16        -93.13   -80.06   -64.55   -47.08   -28.18    -8.73
XBADJ    IDLE16        -28.68   -48.06   -65.99   -81.90   -95.33  -105.86
XBADJ    IDLE16       -113.17  -117.05  -117.37  -136.36  -151.21  -161.47
XBADJ    IDLE16       -166.82  -167.10  -162.30  -152.58  -138.21  -119.65

XBADJ    IDLE17       -138.51  -153.15  -163.14  -168.18  -168.11  -162.93
XBADJ    IDLE17       -152.79  -138.02  -119.05  -117.81  -113.90  -106.53
XBADJ    IDLE17        -95.92   -82.40   -66.37   -48.33   -28.82    -8.73
XBADJ    IDLE17        -28.05   -46.82   -64.17   -79.56   -92.54  -102.71
XBADJ    IDLE17       -109.75  -113.47  -113.73  -132.78  -147.79  -158.32
XBADJ    IDLE17       -164.03  -164.76  -160.48  -151.33  -137.58  -119.65

XBADJ    IDLE18       -139.19  -154.51  -165.12  -170.73  -171.14  -166.35
XBADJ    IDLE18       -156.51  -141.92  -123.01  -121.71  -117.62  -109.96
XBADJ    IDLE18        -98.95   -84.94   -68.35   -49.68   -29.50    -8.73
XBADJ    IDLE18        -27.36   -45.47   -62.19   -77.02   -89.51   -99.28
XBADJ    IDLE18       -106.03  -109.57  -109.77  -128.88  -144.07  -154.89
XBADJ    IDLE18       -161.00  -162.22  -158.50  -149.98  -136.89  -119.65

XBADJ    IDLE19       -139.88  -155.86  -167.10  -173.27  -174.17  -169.78
XBADJ    IDLE19       -160.24  -145.82  -126.97  -125.61  -121.34  -113.39
XBADJ    IDLE19       -101.99   -87.49   -70.33   -51.04   -30.19    -8.73
XBADJ    IDLE19        -26.68   -44.11   -60.21   -74.47   -86.47   -95.85
XBADJ    IDLE19       -102.31  -105.67  -105.81  -124.98  -140.35  -151.46
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XBADJ	IDLE19	-157.96	-159.67	-156.52	-148.62	-136.21	-119.65
XBADJ	IDLE20	-140.65	-157.38	-169.32	-176.13	-177.58	-173.63
XBADJ	IDLE20	-164.41	-150.19	-131.41	-129.98	-125.51	-117.23
XBADJ	IDLE20	-105.39	-90.34	-72.55	-52.56	-30.96	-8.73
XBADJ	IDLE20	-25.90	-42.59	-57.99	-71.62	-83.07	-92.00
XBADJ	IDLE20	-98.14	-101.29	-101.37	-120.61	-136.18	-147.61
XBADJ	IDLE20	-154.56	-156.82	-154.30	-147.10	-135.43	-119.65
XBADJ	IDLE21	-142.11	-160.25	-173.52	-181.53	-184.01	-180.90
XBADJ	IDLE21	-172.30	-158.46	-139.81	-138.25	-133.41	-124.51
XBADJ	IDLE21	-111.82	-95.74	-76.75	-55.43	-32.42	-8.73
XBADJ	IDLE21	-24.45	-39.72	-53.79	-66.22	-76.64	-84.73
XBADJ	IDLE21	-90.25	-93.02	-92.97	-112.33	-128.29	-140.34
XBADJ	IDLE21	-148.13	-151.42	-150.10	-144.23	-133.98	-119.65
XBADJ	IDLE22	-142.91	-161.82	-175.82	-184.48	-187.53	-184.88
XBADJ	IDLE22	-176.61	-162.98	-144.40	-142.77	-137.72	-128.48
XBADJ	IDLE22	-115.34	-98.69	-79.05	-57.00	-33.22	-8.73
XBADJ	IDLE22	-23.65	-38.15	-51.49	-63.27	-73.12	-80.75
XBADJ	IDLE22	-85.93	-88.50	-88.38	-107.81	-123.97	-136.36
XBADJ	IDLE22	-144.61	-148.47	-147.81	-142.66	-133.18	-119.65
XBADJ	IDLE23	-143.70	-163.39	-178.11	-187.43	-191.04	-188.85
XBADJ	IDLE23	-180.93	-167.50	-148.99	-147.29	-142.03	-132.46
XBADJ	IDLE23	-118.85	-101.64	-81.34	-58.57	-34.02	-8.73
XBADJ	IDLE23	-22.85	-36.58	-49.20	-60.32	-69.61	-76.78
XBADJ	IDLE23	-81.62	-83.98	-83.79	-103.29	-119.66	-132.39
XBADJ	IDLE23	-141.10	-145.52	-145.51	-141.09	-132.38	-119.65
XBADJ	IDLE24	-144.48	-164.91	-180.33	-190.28	-194.44	-192.70
XBADJ	IDLE24	-185.10	-171.88	-153.43	-151.67	-146.21	-136.30
XBADJ	IDLE24	-122.26	-104.50	-83.56	-60.09	-34.79	-8.73
XBADJ	IDLE24	-22.08	-35.06	-46.98	-57.46	-66.20	-72.93
XBADJ	IDLE24	-77.45	-79.61	-79.35	-98.92	-115.49	-128.54
XBADJ	IDLE24	-137.70	-142.66	-143.29	-139.57	-131.61	-119.65
XBADJ	IDLE25	-145.16	-166.26	-182.31	-192.83	-197.48	-196.13
XBADJ	IDLE25	-188.82	-175.78	-157.39	-155.57	-149.93	-139.73
XBADJ	IDLE25	-125.29	-107.04	-85.54	-61.44	-35.47	-8.73
XBADJ	IDLE25	-21.39	-33.71	-45.00	-54.92	-63.17	-69.50
XBADJ	IDLE25	-73.73	-75.71	-75.39	-95.02	-111.77	-125.11
XBADJ	IDLE25	-134.66	-140.12	-141.31	-138.22	-130.92	-119.65
XBADJ	IDLE26	-145.85	-167.62	-184.29	-195.37	-200.51	-199.56
XBADJ	IDLE26	-192.54	-179.68	-161.35	-159.47	-153.65	-143.16
XBADJ	IDLE26	-128.32	-109.59	-87.52	-62.80	-36.16	-8.73
XBADJ	IDLE26	-20.71	-32.35	-43.02	-52.37	-60.14	-66.08
XBADJ	IDLE26	-70.01	-71.81	-71.43	-91.12	-108.04	-121.69
XBADJ	IDLE26	-131.63	-137.57	-139.33	-136.86	-130.24	-119.65

XBADJ	IDLE27	-146.51	-168.92	-186.19	-197.81	-203.42	-202.85
XBADJ	IDLE27	-196.11	-183.42	-165.15	-163.21	-157.22	-146.45
XBADJ	IDLE27	-131.23	-112.03	-89.42	-64.09	-36.82	-8.73
XBADJ	IDLE27	-20.05	-31.05	-41.12	-49.93	-57.23	-62.78
XBADJ	IDLE27	-66.43	-68.07	-67.63	-87.38	-104.47	-118.39
XBADJ	IDLE27	-128.72	-135.13	-137.43	-135.57	-129.58	-119.65
XBADJ	IDLE28	-147.45	-170.76	-188.89	-201.28	-207.55	-207.52
XBADJ	IDLE28	-201.18	-188.73	-170.54	-168.52	-162.28	-151.12
XBADJ	IDLE28	-135.36	-115.49	-92.12	-65.94	-37.76	-8.73
XBADJ	IDLE28	-19.11	-29.21	-38.42	-46.46	-53.10	-58.12
XBADJ	IDLE28	-61.37	-62.76	-62.24	-82.07	-99.41	-113.73
XBADJ	IDLE28	-124.59	-131.66	-134.74	-133.72	-128.64	-119.65
XBADJ	IDLE29	-148.16	-172.17	-190.95	-203.93	-210.71	-211.08
XBADJ	IDLE29	-205.05	-192.78	-174.66	-172.57	-166.15	-154.69
XBADJ	IDLE29	-138.52	-118.14	-94.18	-67.35	-38.47	-8.73
XBADJ	IDLE29	-18.39	-27.80	-36.36	-43.82	-49.94	-54.55
XBADJ	IDLE29	-57.50	-58.70	-58.12	-78.01	-95.54	-110.16
XBADJ	IDLE29	-121.43	-129.02	-132.68	-132.31	-127.92	-119.65
XBADJ	IDLE30	-148.90	-173.64	-193.09	-206.68	-213.99	-214.79
XBADJ	IDLE30	-209.07	-197.00	-178.94	-176.79	-170.18	-158.39
XBADJ	IDLE30	-141.80	-120.89	-96.32	-68.81	-39.22	-8.73
XBADJ	IDLE30	-17.65	-26.34	-34.22	-41.07	-46.66	-50.84
XBADJ	IDLE30	-53.48	-54.49	-53.84	-73.80	-91.52	-106.45
XBADJ	IDLE30	-118.15	-126.26	-130.54	-130.85	-127.18	-119.65
YBADJ	IDLE1	-75.35	-81.70	-85.57	-86.84	-85.48	-81.51
YBADJ	IDLE1	-75.07	-66.35	-55.46	-43.26	-29.60	-15.03
YBADJ	IDLE1	-0.02	15.01	29.57	43.23	55.59	66.25
YBADJ	IDLE1	75.35	81.70	85.57	86.84	85.48	81.51
YBADJ	IDLE1	75.07	66.35	55.46	43.26	29.60	15.03
YBADJ	IDLE1	0.02	-15.01	-29.57	-43.23	-55.59	-66.25
YBADJ	IDLE2	-70.67	-77.24	-81.46	-83.21	-82.42	-79.14
YBADJ	IDLE2	-73.45	-65.52	-55.46	-44.09	-31.22	-17.41
YBADJ	IDLE2	-3.07	11.37	25.46	38.77	50.91	61.50
YBADJ	IDLE2	70.67	77.24	81.46	83.21	82.42	79.14
YBADJ	IDLE2	73.45	65.52	55.46	44.09	31.22	17.41
YBADJ	IDLE2	3.07	-11.37	-25.46	-38.77	-50.91	-61.50
YBADJ	IDLE3	-66.93	-73.67	-78.17	-80.29	-79.98	-77.24
YBADJ	IDLE3	-72.15	-64.86	-55.46	-44.75	-32.52	-19.31
YBADJ	IDLE3	-5.51	8.46	22.16	35.20	47.17	57.70
YBADJ	IDLE3	66.93	73.67	78.17	80.29	79.98	77.24
YBADJ	IDLE3	72.15	64.86	55.46	44.75	32.52	19.31
YBADJ	IDLE3	5.51	-8.46	-22.16	-35.20	-47.17	-57.70

YBADJ	IDLE4	-62.71	-69.65	-74.46	-77.02	-77.23	-75.10
YBADJ	IDLE4	-70.68	-64.12	-55.46	-45.49	-33.99	-21.45
YBADJ	IDLE4	-8.26	5.18	18.46	31.18	42.95	53.42
YBADJ	IDLE4	62.71	69.65	74.46	77.02	77.23	75.10
YBADJ	IDLE4	70.68	64.12	55.46	45.49	33.99	21.45
YBADJ	IDLE4	8.26	-5.18	-18.46	-31.18	-42.95	-53.42
YBADJ	IDLE5	-58.50	-65.62	-70.76	-73.74	-74.48	-72.96
YBADJ	IDLE5	-69.22	-63.38	-55.46	-46.23	-35.45	-23.59
YBADJ	IDLE5	-11.01	1.90	14.75	27.16	38.74	49.14
YBADJ	IDLE5	58.50	65.62	70.76	73.74	74.48	72.96
YBADJ	IDLE5	69.22	63.38	55.46	46.23	35.45	23.59
YBADJ	IDLE5	11.01	-1.90	-14.75	-27.16	-38.74	-49.14
YBADJ	IDLE6	-54.76	-62.05	-67.46	-70.83	-72.04	-71.06
YBADJ	IDLE6	-67.92	-62.72	-55.46	-46.89	-36.75	-25.49
YBADJ	IDLE6	-13.46	-1.01	11.46	23.59	34.99	45.34
YBADJ	IDLE6	54.76	62.05	67.46	70.83	72.04	71.06
YBADJ	IDLE6	67.92	62.72	55.46	46.89	36.75	25.49
YBADJ	IDLE6	13.46	1.01	-11.46	-23.59	-34.99	-45.34
YBADJ	IDLE7	-50.08	-57.59	-63.35	-67.19	-68.98	-68.68
YBADJ	IDLE7	-66.29	-61.89	-55.46	-47.72	-38.37	-27.86
YBADJ	IDLE7	-16.51	-4.65	7.35	19.12	30.32	40.59
YBADJ	IDLE7	50.08	57.59	63.35	67.19	68.98	68.68
YBADJ	IDLE7	66.29	61.89	55.46	47.72	38.37	27.86
YBADJ	IDLE7	16.51	4.65	-7.35	-19.12	-30.32	-40.59
YBADJ	IDLE8	-45.86	-53.57	-59.64	-63.91	-66.23	-66.54
YBADJ	IDLE8	-64.83	-61.15	-55.46	-48.46	-39.84	-30.00
YBADJ	IDLE8	-19.26	-7.93	3.64	15.10	26.10	36.31
YBADJ	IDLE8	45.86	53.57	59.64	63.91	66.23	66.54
YBADJ	IDLE8	64.83	61.15	55.46	48.46	39.84	30.00
YBADJ	IDLE8	19.26	7.93	-3.64	-15.10	-26.10	-36.31
YBADJ	IDLE9	-41.65	-49.55	-55.94	-60.63	-63.48	-64.40
YBADJ	IDLE9	-63.37	-60.41	-55.46	-49.20	-41.30	-32.14
YBADJ	IDLE9	-22.01	-11.21	-0.07	11.08	21.89	32.03
YBADJ	IDLE9	41.65	49.55	55.94	60.63	63.48	64.40
YBADJ	IDLE9	63.37	60.41	55.46	49.20	41.30	32.14
YBADJ	IDLE9	22.01	11.21	0.07	-11.08	-21.89	-32.03
YBADJ	IDLE10	-37.43	-45.52	-52.23	-57.35	-60.73	-62.26
YBADJ	IDLE10	-61.90	-59.66	-55.46	-49.95	-42.77	-34.28
YBADJ	IDLE10	-24.76	-14.49	-3.77	7.06	17.67	27.75
YBADJ	IDLE10	37.43	45.52	52.23	57.35	60.73	62.26
YBADJ	IDLE10	61.90	59.66	55.46	49.95	42.77	34.28
YBADJ	IDLE10	24.76	14.49	3.77	-7.06	-17.67	-27.75
YBADJ	IDLE11	-33.07	-41.36	-48.39	-53.96	-57.88	-60.05

YBADJ	IDLE11	-60.39	-58.89	-55.46	-50.72	-44.28	-36.50
YBADJ	IDLE11	-27.61	-17.88	-7.61	2.89	13.31	23.32
YBADJ	IDLE11	33.07	41.36	48.39	53.96	57.88	60.05
YBADJ	IDLE11	60.39	58.89	55.46	50.72	44.28	36.50
YBADJ	IDLE11	27.61	17.88	7.61	-2.89	-13.31	-23.32
YBADJ	IDLE12	-29.17	-37.64	-44.97	-50.92	-55.34	-58.07
YBADJ	IDLE12	-59.03	-58.21	-55.46	-51.40	-45.63	-38.48
YBADJ	IDLE12	-30.16	-20.91	-11.04	-0.83	9.41	19.36
YBADJ	IDLE12	29.17	37.64	44.97	50.92	55.34	58.07
YBADJ	IDLE12	59.03	58.21	55.46	51.40	45.63	38.48
YBADJ	IDLE12	30.16	20.91	11.04	0.83	-9.41	-19.36
YBADJ	IDLE13	-25.27	-33.92	-41.54	-47.89	-52.79	-56.09
YBADJ	IDLE13	-57.68	-57.52	-55.46	-52.09	-46.99	-40.46
YBADJ	IDLE13	-32.70	-23.95	-14.47	-4.55	5.51	15.40
YBADJ	IDLE13	25.27	33.92	41.54	47.89	52.79	56.09
YBADJ	IDLE13	57.68	57.52	55.46	52.09	46.99	40.46
YBADJ	IDLE13	32.70	23.95	14.47	4.55	-5.51	-15.40
YBADJ	IDLE14	-18.87	-27.81	-35.91	-42.91	-48.61	-52.84
YBADJ	IDLE14	-55.46	-56.39	-55.46	-53.22	-49.21	-43.71
YBADJ	IDLE14	-36.88	-28.93	-20.10	-10.66	-0.89	8.90
YBADJ	IDLE14	18.87	27.81	35.91	42.91	48.61	52.84
YBADJ	IDLE14	55.46	56.39	55.46	53.22	49.21	43.71
YBADJ	IDLE14	36.88	28.93	20.10	10.66	0.89	-8.90
YBADJ	IDLE15	-14.97	-24.09	-32.48	-39.88	-46.07	-50.86
YBADJ	IDLE15	-54.10	-55.70	-55.46	-53.91	-50.57	-45.69
YBADJ	IDLE15	-39.42	-31.96	-23.53	-14.38	-4.79	4.94
YBADJ	IDLE15	14.97	24.09	32.48	39.88	46.07	50.86
YBADJ	IDLE15	54.10	55.70	55.46	53.91	50.57	45.69
YBADJ	IDLE15	39.42	31.96	23.53	14.38	4.79	-4.94
YBADJ	IDLE16	-11.07	-20.37	-29.05	-36.84	-43.52	-48.88
YBADJ	IDLE16	-52.75	-55.01	-55.46	-54.59	-51.92	-47.67
YBADJ	IDLE16	-41.97	-34.99	-26.96	-18.10	-8.69	0.98
YBADJ	IDLE16	11.07	20.37	29.05	36.84	43.52	48.88
YBADJ	IDLE16	52.75	55.01	55.46	54.59	51.92	47.67
YBADJ	IDLE16	41.97	34.99	26.96	18.10	8.69	-0.98
YBADJ	IDLE17	-7.49	-16.95	-25.90	-34.06	-41.18	-47.06
YBADJ	IDLE17	-51.50	-54.38	-55.46	-55.23	-53.17	-49.49
YBADJ	IDLE17	-44.31	-37.78	-30.11	-21.52	-12.28	-2.66
YBADJ	IDLE17	7.49	16.95	25.90	34.06	41.18	47.06
YBADJ	IDLE17	51.50	54.38	55.46	55.23	53.17	49.49
YBADJ	IDLE17	44.31	37.78	30.11	21.52	12.28	2.66
YBADJ	IDLE18	-3.59	-13.23	-22.47	-31.02	-38.64	-45.08
YBADJ	IDLE18	-50.15	-53.69	-55.46	-55.91	-54.52	-51.47

YBADJ	IDLE18	-46.85	-40.82	-33.54	-25.24	-16.18	-6.62
YBADJ	IDLE18	3.59	13.23	22.47	31.02	38.64	45.08
YBADJ	IDLE18	50.15	53.69	55.46	55.91	54.52	51.47
YBADJ	IDLE18	46.85	40.82	33.54	25.24	16.18	6.62
YBADJ	IDLE19	0.31	-9.51	-19.04	-27.99	-36.09	-43.10
YBADJ	IDLE19	-48.79	-53.01	-55.46	-56.60	-55.87	-53.45
YBADJ	IDLE19	-49.40	-43.85	-36.97	-28.96	-20.08	-10.58
YBADJ	IDLE19	-0.31	9.51	19.04	27.99	36.09	43.10
YBADJ	IDLE19	48.79	53.01	55.46	56.60	55.87	53.45
YBADJ	IDLE19	49.40	43.85	36.97	28.96	20.08	10.58
YBADJ	IDLE20	4.69	-5.33	-15.19	-24.59	-33.24	-40.88
YBADJ	IDLE20	-47.27	-52.24	-55.46	-57.37	-57.39	-55.67
YBADJ	IDLE20	-52.25	-47.25	-40.81	-33.13	-24.45	-15.02
YBADJ	IDLE20	-4.69	5.33	15.19	24.59	33.24	40.88
YBADJ	IDLE20	47.27	52.24	55.46	57.37	57.39	55.67
YBADJ	IDLE20	52.25	47.25	40.81	33.13	24.45	15.02
YBADJ	IDLE21	12.96	2.56	-7.92	-18.15	-27.84	-36.68
YBADJ	IDLE21	-44.40	-50.78	-55.46	-58.83	-60.27	-59.87
YBADJ	IDLE21	-57.65	-53.69	-48.09	-41.03	-32.72	-23.42
YBADJ	IDLE21	-12.96	-2.56	7.92	18.15	27.84	36.68
YBADJ	IDLE21	44.40	50.78	55.46	58.83	60.27	59.87
YBADJ	IDLE21	57.65	53.69	48.09	41.03	32.72	23.42
YBADJ	IDLE22	17.48	6.87	-3.94	-14.64	-24.89	-34.38
YBADJ	IDLE22	-42.83	-49.98	-55.46	-59.63	-61.84	-62.16
YBADJ	IDLE22	-60.60	-57.20	-52.06	-45.34	-37.24	-28.01
YBADJ	IDLE22	-17.48	-6.87	3.94	14.64	24.89	34.38
YBADJ	IDLE22	42.83	49.98	55.46	59.63	61.84	62.16
YBADJ	IDLE22	60.60	57.20	52.06	45.34	37.24	28.01
YBADJ	IDLE23	22.00	11.19	0.03	-11.12	-21.94	-32.09
YBADJ	IDLE23	-41.26	-49.18	-55.46	-60.43	-63.41	-64.46
YBADJ	IDLE23	-63.55	-60.72	-56.04	-49.65	-41.76	-32.60
YBADJ	IDLE23	-22.00	-11.19	-0.03	11.12	21.94	32.09
YBADJ	IDLE23	41.26	49.18	55.46	60.43	63.41	64.46
YBADJ	IDLE23	63.55	60.72	56.04	49.65	41.76	32.60
YBADJ	IDLE24	26.37	15.36	3.88	-7.72	-19.08	-29.87
YBADJ	IDLE24	-39.74	-48.41	-55.46	-61.20	-64.92	-66.68
YBADJ	IDLE24	-66.41	-64.12	-59.88	-53.83	-46.13	-37.04
YBADJ	IDLE24	-26.37	-15.36	-3.88	7.72	19.08	29.87
YBADJ	IDLE24	39.74	48.41	55.46	61.20	64.92	66.68
YBADJ	IDLE24	66.41	64.12	59.88	53.83	46.13	37.04
YBADJ	IDLE25	30.27	19.08	7.31	-4.69	-16.54	-27.89
YBADJ	IDLE25	-38.39	-47.72	-55.46	-61.88	-66.28	-68.66
YBADJ	IDLE25	-68.95	-67.15	-63.31	-57.55	-50.03	-41.00

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YBADJ    IDLE25           68.95    67.15    63.31    57.55    50.03    41.00

YBADJ    IDLE26           34.17    22.80    10.74    -1.65   -13.99   -25.91
YBADJ    IDLE26          -37.03   -47.04   -55.46   -62.57   -67.63   -70.64
YBADJ    IDLE26          -71.50   -70.19   -66.74   -61.27   -53.93   -44.96
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YBADJ    IDLE26           37.03    47.04    55.46    62.57    67.63    70.64
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YBADJ    IDLE27           37.91    26.37    14.03     1.26   -11.55   -24.01
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YBADJ    IDLE27          -73.94   -73.10   -70.03   -64.84   -57.68   -48.76
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YBADJ    IDLE28           43.22    31.44    18.70     5.39    -8.09   -21.31
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YBADJ    IDLE28          -77.41   -77.23   -74.70   -69.90   -62.98   -54.15
YBADJ    IDLE28          -43.22   -31.44   -18.70    -5.39     8.09    21.31
YBADJ    IDLE28           33.89    45.44    55.46    64.17    70.78    75.23
YBADJ    IDLE28           77.41    77.23    74.70    69.90    62.98    54.15

YBADJ    IDLE29           47.28    35.31    22.26     8.54    -5.44   -19.25
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YBADJ    IDLE30           51.50    39.33    25.97    11.82    -2.69   -17.11
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** AERMOD Receptor Pathway
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RE FINISHED
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** AERMOD Meteorology Pathway
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   PROFFILE KRAL_v9.PFL
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   UAIRDATA 3190 2012
   PROFBASE 245.0 METERS
ME FINISHED
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** AERMOD Output Pathway
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   RECTABLE 1 1ST
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   PLOTFILE 1 FORK 1ST HIGHLANDOPHRA.AD\01H1G002.PLT 33
   PLOTFILE 1 GRAPE&6T 1ST HIGHLANDOPHRA.AD\01H1G003.PLT 34
   PLOTFILE 1 ONISTE 1ST HIGHLANDOPHRA.AD\01H1G004.PLT 35
   PLOTFILE 1 VICTNORT 1ST HIGHLANDOPHRA.AD\01H1G005.PLT 36
   PLOTFILE 1 VICTORIA 1ST HIGHLANDOPHRA.AD\01H1G006.PLT 37
   PLOTFILE 1 VICTSOUT 1ST HIGHLANDOPHRA.AD\01H1G007.PLT 38
   PLOTFILE PERIOD ALL HIGHLANDOPHRA.AD\PE00GALL.PLT 39
   PLOTFILE PERIOD IDLEALL HIGHLANDOPHRA.AD\PE00G001.PLT 40
   PLOTFILE PERIOD FORK HIGHLANDOPHRA.AD\PE00G002.PLT 41
   PLOTFILE PERIOD GRAPE&6T HIGHLANDOPHRA.AD\PE00G003.PLT 42
   PLOTFILE PERIOD ONISTE HIGHLANDOPHRA.AD\PE00G004.PLT 43
   PLOTFILE PERIOD VICTNORT HIGHLANDOPHRA.AD\PE00G005.PLT 44
   PLOTFILE PERIOD VICTORIA HIGHLANDOPHRA.AD\PE00G006.PLT 45
   PLOTFILE PERIOD VICTSOUT HIGHLANDOPHRA.AD\PE00G007.PLT 46
   SUMMFILE HighlandOpHRA.sum
OU FINISHED


  *** Message Summary For AERMOD Model Setup ***

  --------- Summary of Total Messages --------
```

```
A Total of            0 Fatal Error Message(s)
A Total of           32 Warning Message(s)
A Total of            0 Informational Message(s)


   ******** FATAL ERROR MESSAGES ********
              ***  NONE  ***


   ********   WARNING MESSAGES   ********
SO W320    2419        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2420        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2421        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2422        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2423        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2424        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2425        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2426        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2427        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2428        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2429        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2430        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2431        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2432        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2433        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2434        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2435        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2436        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2437        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2438        PPARM: Input Parameter May Be Out-of-Range for Parameter
```

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      VS
 SO W320    2439        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2440        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2441        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2442        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2443        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2444        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2445        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2446        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2447        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 SO W320    2448        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
 ME W186    3866       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
 ME W187    3866       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


 ************************************
 *** SETUP Finishes Successfully ***
 ************************************

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE   1
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          ***     MODEL SETUP OPTIONS SUMMARY
 ***
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - -

 **Model Is Setup For Calculation of Average CONCentration Values.

   --  DEPOSITION LOGIC  --
 **NO GAS DEPOSITION Data Provided.
 **NO PARTICLE DEPOSITION Data Provided.
 **Model Uses NO DRY DEPLETION.  DRYDPLT  =  F
 **Model Uses NO WET DEPLETION.  WETDPLT  =  F
```

```
 **Model Uses URBAN Dispersion Algorithm for the SBL for  1204 Source(s),
   for Total of    1 Urban Area(s):
   Urban Population =   2035210.0 ;  Urban Roughness Length =  1.000 m

 **Model Uses Regulatory DEFAULT Options:
         1. Stack-tip Downwash.
         2. Model Accounts for ELEVated Terrain Effects.
         3. Use Calms Processing Routine.
         4. Use Missing Data Processing Routine.
         5. No Exponential Decay.
         6. Urban Roughness Length of 1.0 Meter Assumed.

 **Other Options Specified:
         ADJ_U*   - Use ADJ_U* option for SBL in AERMET
         CCVR_Sub - Meteorological data includes CCVR substitutions
         TEMP_Sub - Meteorological data includes TEMP substitutions

 **Model Assumes No FLAGPOLE Receptor Heights.

 **The User Specified a Pollutant Type of:  PM_10

 **Model Calculates  1 Short Term Average(s) of:   1-HR
     and Calculates PERIOD Averages

 **This Run Includes:   1204 Source(s);       8 Source Group(s); and    2171
Receptor(s)

                with:     30 POINT(s), including
                           0 POINTCAP(s) and      0 POINTHOR(s)
                 and:   1174 VOLUME source(s)
                 and:      0 AREA type source(s)
                 and:      0 LINE source(s)
                 and:      0 RLINE/RLINEXT source(s)
                 and:      0 OPENPIT source(s)
                 and:      0 BUOYANT LINE source(s) with      0 line(s)


 **Model Set To Continue RUNning After the Setup Testing.

 **The AERMET Input Meteorological Data Version Date:  16216

 **Output Options Selected:
          Model Outputs Tables of PERIOD Averages by Receptor
          Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE
Keyword)
          Model Outputs External File(s) of High Values for Plotting (PLOTFILE
Keyword)
          Model Outputs Separate Summary File of High Ranked Values (SUMMFILE
Keyword)
```

```
 **NOTE:  The Following Flags May Appear Following CONC Values:  c for Calm Hours
                                                                 m for Missing Hours
                                                                 b for Both Calm and
Missing Hours

 **Misc. Inputs:  Base Elev. for Pot. Temp. Profile (m MSL) =   245.00 ;  Decay
Coef. =    0.000     ;  Rot. Angle =     0.0
                  Emission Units = GRAMS/SEC                                ;
Emission Rate Unit Factor =   0.10000E+07
                  Output Units   = MICROGRAMS/M**3

 **Approximate Storage Requirements of Model =      6.6 MB of RAM.

 **Input Runstream File:          aermod.inp

 **Output Print File:             aermod.out


 **Detailed Error/Message File:   HighlandOpHRA.err

 **File for Summary of Results:   HighlandOpHRA.sum

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE   2
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                    *** POINT SOURCE DATA ***

              NUMBER EMISSION RATE                     BASE     STACK   STACK
STACK     STACK    BLDG   URBAN  CAP/  EMIS RATE
   SOURCE       PART.  (GRAMS/SEC)     X        Y      ELEV.    HEIGHT  TEMP.   EXIT
VEL. DIAMETER  EXISTS SOURCE HOR   SCALAR
     ID         CATS.               (METERS) (METERS) (METERS) (METERS) (DEG.K)
(M/SEC)  (METERS)                    VARY BY
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -

 IDLE1           0   0.33000E-01  478917.2 3774553.0   347.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE2           0   0.33000E-01  478922.0 3774553.0   347.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE3           0   0.33000E-01  478925.8 3774553.0   348.0     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE4           0   0.33000E-01  478930.1 3774553.0   348.0     4.00   366.00
```

```
51.71     0.10    YES     YES   NO
 IDLE5            0   0.33000E-01  478934.3 3774553.0   348.1     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE6            0   0.33000E-01  478938.2 3774553.0   348.1     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE7            0   0.33000E-01  478942.9 3774553.0   348.1     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE8            0   0.33000E-01  478947.2 3774553.0   348.2     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE9            0   0.33000E-01  478951.5 3774553.0   348.2     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE10           0   0.33000E-01  478955.7 3774553.0   348.2     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE11           0   0.33000E-01  478960.2 3774553.0   348.3     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE12           0   0.33000E-01  478964.1 3774553.0   348.3     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE13           0   0.33000E-01  478968.1 3774553.0   348.4     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE14           0   0.33000E-01  478974.6 3774553.0   348.4     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE15           0   0.33000E-01  478978.5 3774553.0   348.5     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE16           0   0.33000E-01  478982.5 3774553.0   348.6     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE17           0   0.33000E-01  478986.2 3774553.0   348.7     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE18           0   0.33000E-01  478990.1 3774553.0   348.8     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE19           0   0.33000E-01  478994.1 3774553.0   348.8     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE20           0   0.33000E-01  478998.5 3774553.0   348.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE21           0   0.33000E-01  479006.9 3774553.0   348.8     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE22           0   0.33000E-01  479011.5 3774553.0   348.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE23           0   0.33000E-01  479016.1 3774553.0   348.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE24           0   0.33000E-01  479020.5 3774553.0   348.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE25           0   0.33000E-01  479024.5 3774553.0   348.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE26           0   0.33000E-01  479028.5 3774553.0   348.9     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE27           0   0.33000E-01  479032.3 3774553.0   349.0     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE28           0   0.33000E-01  479037.6 3774553.0   349.0     4.00   366.00
51.71     0.10    YES     YES   NO
 IDLE29           0   0.33000E-01  479041.8 3774553.0   349.0     4.00   366.00
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0000001	0	0.14493E-01	478836.6	3774575.2	347.4	3.40	3.07	3.16	YES	
L0000002	0	0.14493E-01	478836.6	3774568.6	347.4	3.40	3.07	3.16	YES	
L0000003	0	0.14493E-01	478836.6	3774562.0	347.4	3.40	3.07	3.16	YES	
L0000004	0	0.14493E-01	478836.6	3774555.4	347.5	3.40	3.07	3.16	YES	
L0000005	0	0.14493E-01	478836.6	3774548.8	347.4	3.40	3.07	3.16	YES	
L0000006	0	0.14493E-01	478836.6	3774542.2	347.4	3.40	3.07	3.16	YES	
L0000007	0	0.14493E-01	478836.7	3774535.6	347.4	3.40	3.07	3.16	YES	
L0000008	0	0.14493E-01	478836.7	3774529.0	347.4	3.40	3.07	3.16	YES	
L0000009	0	0.14493E-01	478836.7	3774522.4	347.3	3.40	3.07	3.16	YES	
L0000010	0	0.14493E-01	478836.7	3774515.8	347.3	3.40	3.07	3.16	YES	
L0000011	0	0.14493E-01	478836.7	3774509.2	347.3	3.40	3.07	3.16	YES	
L0000012	0	0.14493E-01	478836.7	3774502.6	347.3	3.40	3.07	3.16	YES	
L0000013	0	0.14493E-01	478836.8	3774496.0	347.3	3.40	3.07	3.16	YES	
L0000014	0	0.14493E-01	478836.8	3774489.4	347.3	3.40	3.07			

3.16 YES
L0000015 0 0.14493E-01 478836.8 3774482.8 347.3 3.40 3.07
3.16 YES
L0000016 0 0.14493E-01 478836.8 3774476.2 347.2 3.40 3.07
3.16 YES
L0000017 0 0.14493E-01 478836.8 3774469.6 347.2 3.40 3.07
3.16 YES
L0000018 0 0.14493E-01 478836.8 3774463.0 347.2 3.40 3.07
3.16 YES
L0000019 0 0.14493E-01 478836.9 3774456.4 347.2 3.40 3.07
3.16 YES
L0000020 0 0.14493E-01 478836.9 3774449.8 347.2 3.40 3.07
3.16 YES
L0000021 0 0.14493E-01 478836.9 3774443.2 347.2 3.40 3.07
3.16 YES
L0000022 0 0.14493E-01 478836.9 3774436.6 347.2 3.40 3.07
3.16 YES
L0000023 0 0.14493E-01 478836.9 3774430.0 347.2 3.40 3.07
3.16 YES
L0000024 0 0.14493E-01 478836.9 3774423.4 347.1 3.40 3.07
3.16 YES
L0000025 0 0.14493E-01 478839.8 3774419.6 347.2 3.40 3.07
3.16 YES
L0000026 0 0.14493E-01 478846.4 3774419.6 347.2 3.40 3.07
3.16 YES
L0000027 0 0.14493E-01 478853.0 3774419.6 347.3 3.40 3.07
3.16 YES
L0000028 0 0.14493E-01 478859.6 3774419.6 347.3 3.40 3.07
3.16 YES
L0000029 0 0.14493E-01 478866.2 3774419.6 347.4 3.40 3.07
3.16 YES
L0000030 0 0.14493E-01 478872.8 3774419.6 347.4 3.40 3.07
3.16 YES
L0000031 0 0.14493E-01 478879.4 3774419.6 347.5 3.40 3.07
3.16 YES
L0000032 0 0.14493E-01 478886.0 3774419.6 347.5 3.40 3.07
3.16 YES
L0000033 0 0.14493E-01 478892.6 3774419.6 347.6 3.40 3.07
3.16 YES
L0000034 0 0.14493E-01 478899.2 3774419.6 347.6 3.40 3.07
3.16 YES
L0000035 0 0.14493E-01 478905.8 3774419.6 347.7 3.40 3.07
3.16 YES
L0000036 0 0.14493E-01 478912.4 3774419.6 347.8 3.40 3.07
3.16 YES
L0000037 0 0.14493E-01 478919.0 3774419.6 347.8 3.40 3.07
3.16 YES
L0000038 0 0.14493E-01 478925.6 3774419.6 347.9 3.40 3.07
3.16 YES
L0000039 0 0.14493E-01 478932.2 3774419.6 347.9 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0000040	0	0.14493E-01	478938.8	3774419.6	348.0	3.40	3.07	3.16	YES	
L0000041	0	0.14493E-01	478945.4	3774419.6	348.1	3.40	3.07	3.16	YES	
L0000042	0	0.14493E-01	478952.0	3774419.6	348.1	3.40	3.07	3.16	YES	
L0000043	0	0.14493E-01	478958.6	3774419.6	348.2	3.40	3.07	3.16	YES	
L0000044	0	0.14493E-01	478965.2	3774419.6	348.2	3.40	3.07	3.16	YES	
L0000045	0	0.14493E-01	478971.8	3774419.6	348.3	3.40	3.07	3.16	YES	
L0000046	0	0.14493E-01	478978.4	3774419.6	348.4	3.40	3.07	3.16	YES	
L0000047	0	0.14493E-01	478985.0	3774419.6	348.4	3.40	3.07	3.16	YES	
L0000048	0	0.14493E-01	478991.6	3774419.6	348.5	3.40	3.07	3.16	YES	
L0000049	0	0.14493E-01	478998.2	3774419.6	348.6	3.40	3.07	3.16	YES	
L0000050	0	0.14493E-01	479004.8	3774419.6	348.7	3.40	3.07	3.16	YES	
L0000051	0	0.14493E-01	479011.4	3774419.6	348.7	3.40	3.07	3.16	YES	
L0000052	0	0.14493E-01	479018.0	3774419.6	348.8	3.40	3.07	3.16	YES	
L0000053	0	0.14493E-01	479024.6	3774419.6	348.9	3.40	3.07	3.16	YES	
L0000054	0	0.14493E-01	479031.2	3774419.6	348.9	3.40	3.07			

```
3.16     YES
 L0000055         0   0.14493E-01  479037.8 3774419.6   349.0     3.40     3.07
3.16     YES
 L0000056         0   0.14493E-01  479044.4 3774419.6   349.1     3.40     3.07
3.16     YES
 L0000057         0   0.14493E-01  479051.0 3774419.6   349.1     3.40     3.07
3.16     YES
 L0000058         0   0.14493E-01  479057.6 3774419.6   349.2     3.40     3.07
3.16     YES
 L0000059         0   0.14493E-01  479064.2 3774419.6   349.2     3.40     3.07
3.16     YES
 L0000060         0   0.14493E-01  479070.8 3774419.6   349.3     3.40     3.07
3.16     YES
 L0000061         0   0.14493E-01  479077.4 3774419.6   349.4     3.40     3.07
3.16     YES
 L0000062         0   0.14493E-01  479084.0 3774419.6   349.4     3.40     3.07
3.16     YES
 L0000063         0   0.14493E-01  479090.6 3774419.6   349.5     3.40     3.07
3.16     YES
 L0000064         0   0.14493E-01  479097.2 3774419.6   349.6     3.40     3.07
3.16     YES
 L0000065         0   0.14493E-01  479103.8 3774419.6   349.7     3.40     3.07
3.16     YES
 L0000066         0   0.14493E-01  479110.4 3774419.6   349.7     3.40     3.07
3.16     YES
 L0000067         0   0.14493E-01  479117.0 3774419.6   349.8     3.40     3.07
3.16     YES
 L0000068         0   0.14493E-01  479123.6 3774419.6   349.8     3.40     3.07
3.16     YES
 L0000069         0   0.14493E-01  479130.2 3774419.6   349.9     3.40     3.07
3.16     YES
 L0007456         0   0.24814E-02  479137.9 3774415.2   350.1     3.40     3.07
3.16     YES
 L0007457         0   0.24814E-02  479138.0 3774408.6   350.0     3.40     3.07
3.16     YES
 L0007458         0   0.24814E-02  479138.0 3774402.0   350.0     3.40     3.07
3.16     YES
 L0007459         0   0.24814E-02  479138.0 3774395.4   350.0     3.40     3.07
3.16     YES
 L0007460         0   0.24814E-02  479138.0 3774388.8   350.0     3.40     3.07
3.16     YES
 L0007461         0   0.24814E-02  479138.0 3774382.2   350.0     3.40     3.07
3.16     YES
 L0007462         0   0.24814E-02  479138.1 3774375.6   350.0     3.40     3.07
3.16     YES
 L0007463         0   0.24814E-02  479138.1 3774369.0   350.0     3.40     3.07
3.16     YES
 L0007464         0   0.24814E-02  479138.1 3774362.4   350.0     3.40     3.07
3.16     YES
 L0007465         0   0.24814E-02  479138.1 3774355.8   350.0     3.40     3.07
```

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007467	0	0.24814E-02	479138.2	3774342.6	350.0	3.40	3.07	3.16	YES	
L0007468	0	0.24814E-02	479138.2	3774336.0	349.9	3.40	3.07	3.16	YES	
L0007469	0	0.24814E-02	479138.2	3774329.4	349.9	3.40	3.07	3.16	YES	
L0007470	0	0.24814E-02	479138.3	3774322.8	349.9	3.40	3.07	3.16	YES	
L0007471	0	0.24814E-02	479138.3	3774316.2	349.9	3.40	3.07	3.16	YES	
L0007472	0	0.24814E-02	479138.3	3774309.6	349.9	3.40	3.07	3.16	YES	
L0007473	0	0.24814E-02	479138.3	3774303.0	349.9	3.40	3.07	3.16	YES	
L0007474	0	0.24814E-02	479138.4	3774296.4	349.8	3.40	3.07	3.16	YES	
L0007475	0	0.24814E-02	479138.4	3774289.8	349.8	3.40	3.07	3.16	YES	
L0007476	0	0.24814E-02	479138.4	3774283.2	349.8	3.40	3.07	3.16	YES	
L0007477	0	0.24814E-02	479138.5	3774276.6	349.8	3.40	3.07	3.16	YES	
L0007478	0	0.24814E-02	479138.5	3774270.0	349.8	3.40	3.07	3.16	YES	
L0007479	0	0.24814E-02	479138.5	3774263.4	349.8	3.40	3.07	3.16	YES	
L0007480	0	0.24814E-02	479138.5	3774256.8	349.8	3.40	3.07			

3.16	YES							
L0007481		0	0.24814E-02	479138.5	3774250.2	349.8	3.40	3.07
3.16	YES							
L0007482		0	0.24814E-02	479138.6	3774243.6	349.8	3.40	3.07
3.16	YES							
L0007483		0	0.24814E-02	479138.6	3774237.0	349.7	3.40	3.07
3.16	YES							
L0007484		0	0.24814E-02	479138.6	3774230.4	349.7	3.40	3.07
3.16	YES							
L0007485		0	0.24814E-02	479138.6	3774223.8	349.6	3.40	3.07
3.16	YES							
L0007486		0	0.24814E-02	479138.7	3774217.2	349.6	3.40	3.07
3.16	YES							
L0007487		0	0.24814E-02	479138.7	3774210.6	349.6	3.40	3.07
3.16	YES							
L0007488		0	0.24814E-02	479138.7	3774204.0	349.6	3.40	3.07
3.16	YES							
L0007489		0	0.24814E-02	479143.3	3774202.0	349.6	3.40	3.07
3.16	YES							
L0007490		0	0.24814E-02	479149.9	3774202.0	349.7	3.40	3.07
3.16	YES							
L0007491		0	0.24814E-02	479156.5	3774201.9	349.7	3.40	3.07
3.16	YES							
L0007492		0	0.24814E-02	479163.1	3774201.9	349.8	3.40	3.07
3.16	YES							
L0007493		0	0.24814E-02	479169.7	3774201.9	349.8	3.40	3.07
3.16	YES							
L0007494		0	0.24814E-02	479176.3	3774201.8	349.9	3.40	3.07
3.16	YES							
L0007495		0	0.24814E-02	479182.9	3774201.8	349.9	3.40	3.07
3.16	YES							
L0007496		0	0.24814E-02	479189.5	3774201.8	350.0	3.40	3.07
3.16	YES							
L0007497		0	0.24814E-02	479196.1	3774201.7	350.1	3.40	3.07
3.16	YES							
L0007498		0	0.24814E-02	479202.7	3774201.7	350.1	3.40	3.07
3.16	YES							
L0007499		0	0.24814E-02	479209.3	3774201.7	350.2	3.40	3.07
3.16	YES							
L0007500		0	0.24814E-02	479215.9	3774201.6	350.2	3.40	3.07
3.16	YES							
L0007501		0	0.24814E-02	479222.5	3774201.6	350.2	3.40	3.07
3.16	YES							
L0007502		0	0.24814E-02	479229.1	3774201.6	350.3	3.40	3.07
3.16	YES							
L0007503		0	0.24814E-02	479235.7	3774201.5	350.4	3.40	3.07
3.16	YES							
L0007504		0	0.24814E-02	479242.3	3774201.5	350.4	3.40	3.07
3.16	YES							
L0007505		0	0.24814E-02	479248.9	3774201.5	350.4	3.40	3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007507	0	0.24814E-02	479262.1	3774201.4	350.6	3.40	3.07	3.16	YES	
L0007508	0	0.24814E-02	479268.7	3774201.4	350.6	3.40	3.07	3.16	YES	
L0007509	0	0.24814E-02	479275.3	3774201.3	350.7	3.40	3.07	3.16	YES	
L0007510	0	0.24814E-02	479281.9	3774201.3	350.7	3.40	3.07	3.16	YES	
L0007511	0	0.24814E-02	479288.5	3774201.3	350.8	3.40	3.07	3.16	YES	
L0007512	0	0.24814E-02	479295.1	3774201.2	350.8	3.40	3.07	3.16	YES	
L0007513	0	0.24814E-02	479301.7	3774201.2	350.9	3.40	3.07	3.16	YES	
L0007514	0	0.24814E-02	479308.3	3774201.2	350.9	3.40	3.07	3.16	YES	
L0007515	0	0.24814E-02	479314.9	3774201.1	351.0	3.40	3.07	3.16	YES	
L0007516	0	0.24814E-02	479321.5	3774201.1	351.1	3.40	3.07	3.16	YES	
L0007517	0	0.24814E-02	479328.1	3774201.1	351.1	3.40	3.07	3.16	YES	
L0007518	0	0.24814E-02	479334.7	3774201.0	351.2	3.40	3.07	3.16	YES	
L0007519	0	0.24814E-02	479341.3	3774201.0	351.2	3.40	3.07	3.16	YES	
L0007520	0	0.24814E-02	479347.9	3774201.0	351.3	3.40	3.07	3.16	YES	

3.16 YES
L0007521 0 0.24814E-02 479354.5 3774200.9 351.3 3.40 3.07
3.16 YES
L0007522 0 0.24814E-02 479361.1 3774200.9 351.4 3.40 3.07
3.16 YES
L0007523 0 0.24814E-02 479367.7 3774200.9 351.4 3.40 3.07
3.16 YES
L0007524 0 0.24814E-02 479374.3 3774200.8 351.5 3.40 3.07
3.16 YES
L0007525 0 0.24814E-02 479380.9 3774200.8 351.6 3.40 3.07
3.16 YES
L0007526 0 0.24814E-02 479387.5 3774200.8 351.6 3.40 3.07
3.16 YES
L0007527 0 0.24814E-02 479394.1 3774200.7 351.7 3.40 3.07
3.16 YES
L0007528 0 0.24814E-02 479400.7 3774200.7 351.7 3.40 3.07
3.16 YES
L0007529 0 0.24814E-02 479407.3 3774200.7 351.8 3.40 3.07
3.16 YES
L0007530 0 0.24814E-02 479413.9 3774200.6 351.8 3.40 3.07
3.16 YES
L0007531 0 0.24814E-02 479420.5 3774200.6 351.9 3.40 3.07
3.16 YES
L0007532 0 0.24814E-02 479427.1 3774200.6 351.9 3.40 3.07
3.16 YES
L0007533 0 0.24814E-02 479433.7 3774200.5 352.0 3.40 3.07
3.16 YES
L0007534 0 0.24814E-02 479440.3 3774200.5 352.1 3.40 3.07
3.16 YES
L0007535 0 0.24814E-02 479446.9 3774200.5 352.1 3.40 3.07
3.16 YES
L0007536 0 0.24814E-02 479453.5 3774200.4 352.2 3.40 3.07
3.16 YES
L0007537 0 0.24814E-02 479460.1 3774200.4 352.2 3.40 3.07
3.16 YES
L0007538 0 0.24814E-02 479466.7 3774200.4 352.3 3.40 3.07
3.16 YES
L0007539 0 0.24814E-02 479473.3 3774200.3 352.4 3.40 3.07
3.16 YES
L0007540 0 0.24814E-02 479479.9 3774200.3 352.4 3.40 3.07
3.16 YES
L0007541 0 0.24814E-02 479486.5 3774200.3 352.5 3.40 3.07
3.16 YES
L0007542 0 0.24814E-02 479493.1 3774200.2 352.5 3.40 3.07
3.16 YES
L0007543 0 0.24814E-02 479499.7 3774200.2 352.6 3.40 3.07
3.16 YES
L0007544 0 0.24814E-02 479506.3 3774200.2 352.6 3.40 3.07
3.16 YES
L0007545 0 0.24814E-02 479512.9 3774200.1 352.7 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007547	0	0.24814E-02	479526.1	3774200.1	352.8	3.40	3.07	3.16	YES	
L0007548	0	0.24814E-02	479532.7	3774200.0	352.8	3.40	3.07	3.16	YES	
L0007549	0	0.24814E-02	479539.3	3774200.0	352.9	3.40	3.07	3.16	YES	
L0007550	0	0.24814E-02	479545.9	3774200.0	352.9	3.40	3.07	3.16	YES	
L0007551	0	0.24814E-02	479552.5	3774199.9	353.0	3.40	3.07	3.16	YES	
L0007552	0	0.24814E-02	479559.1	3774199.9	353.1	3.40	3.07	3.16	YES	
L0007553	0	0.24814E-02	479565.7	3774199.9	353.1	3.40	3.07	3.16	YES	
L0007554	0	0.24814E-02	479572.3	3774199.8	353.2	3.40	3.07	3.16	YES	
L0007555	0	0.24814E-02	479578.9	3774199.8	353.2	3.40	3.07	3.16	YES	
L0007556	0	0.24814E-02	479585.5	3774199.8	353.3	3.40	3.07	3.16	YES	
L0007557	0	0.24814E-02	479592.1	3774199.7	353.3	3.40	3.07	3.16	YES	
L0007558	0	0.24814E-02	479598.7	3774199.7	353.4	3.40	3.07	3.16	YES	
L0007559	0	0.24814E-02	479605.3	3774199.7	353.5	3.40	3.07	3.16	YES	
L0007560	0	0.24814E-02	479611.9	3774199.6	353.5	3.40	3.07			

3.16 YES
L0007561 0 0.24814E-02 479618.5 3774199.6 353.6 3.40 3.07
3.16 YES
L0007562 0 0.24814E-02 479625.1 3774199.6 353.7 3.40 3.07
3.16 YES
L0007563 0 0.24814E-02 479631.7 3774199.5 353.7 3.40 3.07
3.16 YES
L0007564 0 0.24814E-02 479638.3 3774199.5 353.8 3.40 3.07
3.16 YES
L0007565 0 0.24814E-02 479644.9 3774199.5 353.8 3.40 3.07
3.16 YES
L0007566 0 0.24814E-02 479651.5 3774199.4 353.9 3.40 3.07
3.16 YES
L0007567 0 0.24814E-02 479658.1 3774199.4 353.9 3.40 3.07
3.16 YES
L0007568 0 0.24814E-02 479664.7 3774199.4 354.0 3.40 3.07
3.16 YES
L0007569 0 0.24814E-02 479671.3 3774199.3 354.1 3.40 3.07
3.16 YES
L0007570 0 0.24814E-02 479677.9 3774199.3 354.1 3.40 3.07
3.16 YES
L0007571 0 0.24814E-02 479684.5 3774199.3 354.2 3.40 3.07
3.16 YES
L0007572 0 0.24814E-02 479691.1 3774199.2 354.2 3.40 3.07
3.16 YES
L0007573 0 0.24814E-02 479697.7 3774199.2 354.3 3.40 3.07
3.16 YES
L0007574 0 0.24814E-02 479704.3 3774199.2 354.3 3.40 3.07
3.16 YES
L0007575 0 0.24814E-02 479710.9 3774199.1 354.4 3.40 3.07
3.16 YES
L0007576 0 0.24814E-02 479717.5 3774199.1 354.4 3.40 3.07
3.16 YES
L0007577 0 0.24814E-02 479724.1 3774199.1 354.5 3.40 3.07
3.16 YES
L0007578 0 0.24814E-02 479730.7 3774199.0 354.5 3.40 3.07
3.16 YES
L0007579 0 0.24814E-02 479737.3 3774199.0 354.6 3.40 3.07
3.16 YES
L0007580 0 0.24814E-02 479743.9 3774199.0 354.6 3.40 3.07
3.16 YES
L0007581 0 0.24814E-02 479750.5 3774198.9 354.7 3.40 3.07
3.16 YES
L0007582 0 0.24814E-02 479757.1 3774198.9 354.7 3.40 3.07
3.16 YES
L0007583 0 0.24814E-02 479763.7 3774198.9 354.8 3.40 3.07
3.16 YES
L0007584 0 0.24814E-02 479770.3 3774198.8 354.9 3.40 3.07
3.16 YES
L0007585 0 0.24814E-02 479776.9 3774198.8 355.0 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007587	0	0.24814E-02	479790.1	3774198.7	355.1	3.40	3.07	3.16	YES	
L0007588	0	0.24814E-02	479796.7	3774198.7	355.1	3.40	3.07	3.16	YES	
L0007589	0	0.24814E-02	479803.3	3774198.7	355.2	3.40	3.07	3.16	YES	
L0007590	0	0.24814E-02	479809.9	3774198.6	355.2	3.40	3.07	3.16	YES	
L0007591	0	0.24814E-02	479816.5	3774198.6	355.3	3.40	3.07	3.16	YES	
L0007592	0	0.24814E-02	479823.1	3774198.6	355.3	3.40	3.07	3.16	YES	
L0007593	0	0.24814E-02	479829.7	3774198.5	355.4	3.40	3.07	3.16	YES	
L0007594	0	0.24814E-02	479836.3	3774198.5	355.4	3.40	3.07	3.16	YES	
L0007595	0	0.24814E-02	479842.9	3774198.5	355.4	3.40	3.07	3.16	YES	
L0007596	0	0.24814E-02	479849.5	3774198.4	355.5	3.40	3.07	3.16	YES	
L0007597	0	0.24814E-02	479856.1	3774198.4	355.5	3.40	3.07	3.16	YES	
L0007598	0	0.24814E-02	479862.7	3774198.4	355.6	3.40	3.07	3.16	YES	
L0007599	0	0.24814E-02	479869.3	3774198.3	355.6	3.40	3.07	3.16	YES	
L0007600	0	0.24814E-02	479875.9	3774198.3	355.7	3.40	3.07			

3.16 YES
L0007601 0 0.24814E-02 479882.5 3774198.3 355.8 3.40 3.07
3.16 YES
L0007602 0 0.24814E-02 479889.1 3774198.2 355.8 3.40 3.07
3.16 YES
L0007603 0 0.24814E-02 479895.7 3774198.2 355.9 3.40 3.07
3.16 YES
L0007604 0 0.24814E-02 479902.3 3774198.2 355.9 3.40 3.07
3.16 YES
L0007605 0 0.24814E-02 479908.9 3774198.1 356.0 3.40 3.07
3.16 YES
L0007606 0 0.24814E-02 479915.5 3774198.1 356.1 3.40 3.07
3.16 YES
L0007607 0 0.24814E-02 479922.1 3774198.1 356.1 3.40 3.07
3.16 YES
L0007608 0 0.24814E-02 479928.7 3774198.0 356.2 3.40 3.07
3.16 YES
L0007609 0 0.24814E-02 479935.3 3774198.0 356.2 3.40 3.07
3.16 YES
L0007610 0 0.24814E-02 479941.9 3774198.0 356.3 3.40 3.07
3.16 YES
L0007611 0 0.24814E-02 479948.5 3774197.9 356.3 3.40 3.07
3.16 YES
L0007612 0 0.24814E-02 479955.1 3774197.4 356.4 3.40 3.07
3.16 YES
L0007613 0 0.24814E-02 479961.7 3774196.9 356.4 3.40 3.07
3.16 YES
L0007614 0 0.24814E-02 479968.3 3774196.4 356.4 3.40 3.07
3.16 YES
L0007615 0 0.24814E-02 479974.8 3774195.9 356.5 3.40 3.07
3.16 YES
L0007616 0 0.24814E-02 479981.4 3774195.4 356.5 3.40 3.07
3.16 YES
L0007617 0 0.24814E-02 479988.0 3774194.9 356.6 3.40 3.07
3.16 YES
L0007618 0 0.24814E-02 479994.6 3774194.4 356.6 3.40 3.07
3.16 YES
L0007619 0 0.24814E-02 480001.2 3774193.9 356.6 3.40 3.07
3.16 YES
L0007620 0 0.24814E-02 480007.7 3774193.4 356.7 3.40 3.07
3.16 YES
L0007621 0 0.24814E-02 480014.3 3774192.9 356.7 3.40 3.07
3.16 YES
L0007622 0 0.24814E-02 480020.9 3774192.4 356.7 3.40 3.07
3.16 YES
L0007623 0 0.24814E-02 480027.5 3774191.9 356.8 3.40 3.07
3.16 YES
L0007624 0 0.24814E-02 480034.1 3774191.4 356.9 3.40 3.07
3.16 YES
L0007625 0 0.24814E-02 480040.7 3774191.0 356.9 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007627	0	0.24814E-02	480053.8	3774190.0	357.0	3.40	3.07	3.16	YES	
L0007628	0	0.24814E-02	480060.4	3774189.5	357.1	3.40	3.07	3.16	YES	
L0007629	0	0.24814E-02	480067.0	3774189.0	357.1	3.40	3.07	3.16	YES	
L0007630	0	0.24814E-02	480073.6	3774188.5	357.2	3.40	3.07	3.16	YES	
L0007631	0	0.24814E-02	480080.1	3774188.0	357.2	3.40	3.07	3.16	YES	
L0007632	0	0.24814E-02	480086.7	3774187.5	357.3	3.40	3.07	3.16	YES	
L0007633	0	0.24814E-02	480093.3	3774187.0	357.3	3.40	3.07	3.16	YES	
L0007634	0	0.24814E-02	480099.9	3774186.5	357.4	3.40	3.07	3.16	YES	
L0007635	0	0.24814E-02	480106.5	3774186.0	357.4	3.40	3.07	3.16	YES	
L0007636	0	0.24814E-02	480113.0	3774185.5	357.4	3.40	3.07	3.16	YES	
L0007637	0	0.24814E-02	480119.6	3774185.0	357.5	3.40	3.07	3.16	YES	
L0007638	0	0.24814E-02	480126.2	3774184.5	357.6	3.40	3.07	3.16	YES	
L0007639	0	0.24814E-02	480132.8	3774184.0	357.6	3.40	3.07	3.16	YES	
L0007640	0	0.24814E-02	480139.4	3774183.5	357.7	3.40	3.07			

3.16 YES
L0007641 0 0.24814E-02 480146.0 3774183.0 357.7 3.40 3.07
3.16 YES
L0007642 0 0.24814E-02 480152.5 3774182.5 357.8 3.40 3.07
3.16 YES
L0007643 0 0.24814E-02 480159.1 3774182.1 357.8 3.40 3.07
3.16 YES
L0007644 0 0.24814E-02 480165.7 3774181.6 357.9 3.40 3.07
3.16 YES
L0007645 0 0.24814E-02 480172.3 3774181.1 357.9 3.40 3.07
3.16 YES
L0007646 0 0.24814E-02 480178.9 3774180.6 358.0 3.40 3.07
3.16 YES
L0007647 0 0.24814E-02 480185.4 3774180.1 358.0 3.40 3.07
3.16 YES
L0007648 0 0.24814E-02 480192.0 3774179.6 358.1 3.40 3.07
3.16 YES
L0007649 0 0.24814E-02 480198.6 3774179.1 358.1 3.40 3.07
3.16 YES
L0007650 0 0.24814E-02 480205.2 3774178.6 358.2 3.40 3.07
3.16 YES
L0007651 0 0.24814E-02 480211.8 3774178.1 358.2 3.40 3.07
3.16 YES
L0007652 0 0.24814E-02 480218.4 3774177.6 358.3 3.40 3.07
3.16 YES
L0007653 0 0.24814E-02 480224.9 3774177.1 358.4 3.40 3.07
3.16 YES
L0007654 0 0.24814E-02 480231.5 3774176.6 358.4 3.40 3.07
3.16 YES
L0007655 0 0.24814E-02 480238.1 3774176.1 358.5 3.40 3.07
3.16 YES
L0007656 0 0.24814E-02 480244.7 3774175.6 358.5 3.40 3.07
3.16 YES
L0007657 0 0.24814E-02 480251.3 3774175.1 358.6 3.40 3.07
3.16 YES
L0007658 0 0.24814E-02 480257.8 3774174.6 358.6 3.40 3.07
3.16 YES
L0007659 0 0.24814E-02 480264.4 3774174.1 358.7 3.40 3.07
3.16 YES
L0007660 0 0.24814E-02 480271.0 3774173.6 358.7 3.40 3.07
3.16 YES
L0007661 0 0.24814E-02 480277.6 3774173.2 358.8 3.40 3.07
3.16 YES
L0007662 0 0.24814E-02 480284.2 3774172.7 358.8 3.40 3.07
3.16 YES
L0007663 0 0.24814E-02 480290.7 3774172.2 358.9 3.40 3.07
3.16 YES
L0007664 0 0.24814E-02 480297.3 3774171.7 358.9 3.40 3.07
3.16 YES
L0007665 0 0.24814E-02 480303.9 3774171.2 359.0 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007667	0	0.24814E-02	480317.1	3774170.2	359.1	3.40	3.07	3.16	YES	
L0007668	0	0.24814E-02	480323.7	3774169.7	359.1	3.40	3.07	3.16	YES	
L0007669	0	0.24814E-02	480330.2	3774169.2	359.2	3.40	3.07	3.16	YES	
L0007670	0	0.24814E-02	480336.8	3774168.7	359.2	3.40	3.07	3.16	YES	
L0007671	0	0.24814E-02	480343.4	3774168.2	359.3	3.40	3.07	3.16	YES	
L0007672	0	0.24814E-02	480350.0	3774167.7	359.4	3.40	3.07	3.16	YES	
L0007673	0	0.24814E-02	480356.6	3774167.2	359.4	3.40	3.07	3.16	YES	
L0007674	0	0.24814E-02	480363.1	3774166.7	359.5	3.40	3.07	3.16	YES	
L0007675	0	0.24814E-02	480369.7	3774166.2	359.5	3.40	3.07	3.16	YES	
L0007676	0	0.24814E-02	480376.3	3774165.7	359.6	3.40	3.07	3.16	YES	
L0007677	0	0.24814E-02	480382.9	3774165.2	359.6	3.40	3.07	3.16	YES	
L0007678	0	0.24814E-02	480389.5	3774164.7	359.7	3.40	3.07	3.16	YES	
L0007679	0	0.24814E-02	480396.1	3774164.3	359.8	3.40	3.07	3.16	YES	
L0007680	0	0.24814E-02	480402.6	3774163.8	359.8	3.40	3.07			

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3.16     YES
 L0007681         0   0.24814E-02  480409.2 3774163.3   359.9     3.40     3.07
3.16     YES
 L0007682         0   0.24814E-02  480415.8 3774162.8   360.0     3.40     3.07
3.16     YES
 L0007683         0   0.24814E-02  480422.4 3774162.3   360.1     3.40     3.07
3.16     YES
 L0007684         0   0.24814E-02  480429.0 3774161.8   360.1     3.40     3.07
3.16     YES
 L0007685         0   0.24814E-02  480435.5 3774161.3   360.2     3.40     3.07
3.16     YES
 L0007686         0   0.24814E-02  480442.1 3774160.8   360.3     3.40     3.07
3.16     YES
 L0007687         0   0.24814E-02  480448.7 3774160.3   360.4     3.40     3.07
3.16     YES
 L0007688         0   0.24814E-02  480455.3 3774159.8   360.4     3.40     3.07
3.16     YES
 L0007689         0   0.24814E-02  480461.9 3774159.3   360.5     3.40     3.07
3.16     YES
 L0007690         0   0.24814E-02  480468.4 3774158.8   360.6     3.40     3.07
3.16     YES
 L0007691         0   0.24814E-02  480475.0 3774158.3   360.7     3.40     3.07
3.16     YES
 L0007692         0   0.24814E-02  480481.6 3774157.8   360.8     3.40     3.07
3.16     YES
 L0007693         0   0.24814E-02  480488.2 3774157.3   360.9     3.40     3.07
3.16     YES
 L0007694         0   0.24814E-02  480494.8 3774156.8   360.9     3.40     3.07
3.16     YES
 L0007695         0   0.24814E-02  480501.4 3774156.3   361.0     3.40     3.07
3.16     YES
 L0007696         0   0.24814E-02  480507.9 3774155.8   361.1     3.40     3.07
3.16     YES
 L0007697         0   0.24814E-02  480514.5 3774155.4   361.2     3.40     3.07
3.16     YES
 L0007698         0   0.24814E-02  480521.1 3774154.9   361.3     3.40     3.07
3.16     YES
 L0007699         0   0.24814E-02  480527.7 3774154.4   361.4     3.40     3.07
3.16     YES
 L0007700         0   0.24814E-02  480534.3 3774153.9   361.4     3.40     3.07
3.16     YES
 L0007701         0   0.24814E-02  480540.8 3774153.4   361.5     3.40     3.07
3.16     YES
 L0007702         0   0.24814E-02  480547.4 3774152.9   361.6     3.40     3.07
3.16     YES
 L0007703         0   0.24814E-02  480554.0 3774152.4   361.7     3.40     3.07
3.16     YES
 L0007704         0   0.24814E-02  480560.6 3774151.9   361.8     3.40     3.07
3.16     YES
 L0007705         0   0.24814E-02  480567.2 3774151.4   361.9     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007707	0	0.24814E-02	480580.3	3774150.4	362.1	3.40	3.07	3.16	YES	
L0007708	0	0.24814E-02	480586.9	3774149.9	362.2	3.40	3.07	3.16	YES	
L0007709	0	0.24814E-02	480593.5	3774149.4	362.2	3.40	3.07	3.16	YES	
L0007710	0	0.24814E-02	480600.1	3774148.9	362.3	3.40	3.07	3.16	YES	
L0007711	0	0.24814E-02	480606.7	3774148.4	362.4	3.40	3.07	3.16	YES	
L0007712	0	0.24814E-02	480613.2	3774147.9	362.5	3.40	3.07	3.16	YES	
L0007713	0	0.24814E-02	480619.8	3774147.4	362.5	3.40	3.07	3.16	YES	
L0007714	0	0.24814E-02	480626.4	3774146.9	362.6	3.40	3.07	3.16	YES	
L0007715	0	0.24814E-02	480633.0	3774146.5	362.7	3.40	3.07	3.16	YES	
L0007716	0	0.24814E-02	480639.6	3774146.0	362.8	3.40	3.07	3.16	YES	
L0007717	0	0.24814E-02	480646.1	3774145.5	362.8	3.40	3.07	3.16	YES	
L0007718	0	0.24814E-02	480652.7	3774145.0	362.9	3.40	3.07	3.16	YES	
L0007719	0	0.24814E-02	480659.3	3774144.5	363.0	3.40	3.07	3.16	YES	
L0007720	0	0.24814E-02	480665.9	3774144.0	363.1	3.40	3.07			

3.16 YES
L0007721 0 0.24814E-02 480672.5 3774143.5 363.1 3.40 3.07
3.16 YES
L0007722 0 0.24814E-02 480679.1 3774143.0 363.2 3.40 3.07
3.16 YES
L0007723 0 0.24814E-02 480685.6 3774142.5 363.3 3.40 3.07
3.16 YES
L0007724 0 0.24814E-02 480692.2 3774142.0 363.3 3.40 3.07
3.16 YES
L0007725 0 0.24814E-02 480698.8 3774141.5 363.4 3.40 3.07
3.16 YES
L0007726 0 0.24814E-02 480705.4 3774141.0 363.5 3.40 3.07
3.16 YES
L0007727 0 0.24814E-02 480712.0 3774140.5 363.5 3.40 3.07
3.16 YES
L0007728 0 0.24814E-02 480718.5 3774140.0 363.6 3.40 3.07
3.16 YES
L0007729 0 0.24814E-02 480725.1 3774139.5 363.6 3.40 3.07
3.16 YES
L0007730 0 0.24814E-02 480731.7 3774139.0 363.7 3.40 3.07
3.16 YES
L0007731 0 0.24814E-02 480738.3 3774138.5 363.7 3.40 3.07
3.16 YES
L0007732 0 0.24814E-02 480744.9 3774138.0 363.8 3.40 3.07
3.16 YES
L0007733 0 0.24814E-02 480751.4 3774137.5 363.8 3.40 3.07
3.16 YES
L0007734 0 0.24814E-02 480758.0 3774137.0 363.9 3.40 3.07
3.16 YES
L0007735 0 0.24814E-02 480764.6 3774136.4 363.9 3.40 3.07
3.16 YES
L0007736 0 0.24814E-02 480771.2 3774135.9 364.0 3.40 3.07
3.16 YES
L0007737 0 0.24814E-02 480777.8 3774135.3 364.1 3.40 3.07
3.16 YES
L0007738 0 0.24814E-02 480784.3 3774134.8 364.2 3.40 3.07
3.16 YES
L0007739 0 0.24814E-02 480790.9 3774134.3 364.3 3.40 3.07
3.16 YES
L0007740 0 0.24814E-02 480797.5 3774133.7 364.4 3.40 3.07
3.16 YES
L0007741 0 0.24814E-02 480804.1 3774133.2 364.5 3.40 3.07
3.16 YES
L0007742 0 0.24814E-02 480810.7 3774132.7 364.7 3.40 3.07
3.16 YES
L0007743 0 0.24814E-02 480817.2 3774132.1 364.8 3.40 3.07
3.16 YES
L0007744 0 0.24814E-02 480823.8 3774131.6 364.9 3.40 3.07
3.16 YES
L0007745 0 0.24814E-02 480830.4 3774131.1 364.9 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007747	0	0.24814E-02	480843.5	3774130.0	365.0	3.40	3.07	3.16	YES	
L0007748	0	0.24814E-02	480850.1	3774129.5	365.1	3.40	3.07	3.16	YES	
L0007749	0	0.24814E-02	480856.7	3774128.9	365.1	3.40	3.07	3.16	YES	
L0007750	0	0.24814E-02	480863.3	3774128.4	365.1	3.40	3.07	3.16	YES	
L0007751	0	0.24814E-02	480869.9	3774127.9	365.2	3.40	3.07	3.16	YES	
L0007752	0	0.24814E-02	480876.4	3774127.3	365.2	3.40	3.07	3.16	YES	
L0007753	0	0.24814E-02	480883.0	3774126.8	365.3	3.40	3.07	3.16	YES	
L0007754	0	0.24814E-02	480889.6	3774126.2	365.4	3.40	3.07	3.16	YES	
L0007755	0	0.24814E-02	480896.2	3774125.7	365.4	3.40	3.07	3.16	YES	
L0007756	0	0.24814E-02	480902.7	3774125.2	365.5	3.40	3.07	3.16	YES	
L0007757	0	0.24814E-02	480909.3	3774124.6	365.5	3.40	3.07	3.16	YES	
L0007758	0	0.24814E-02	480915.9	3774124.1	365.6	3.40	3.07	3.16	YES	
L0007759	0	0.24814E-02	480922.5	3774123.6	365.7	3.40	3.07	3.16	YES	
L0007760	0	0.24814E-02	480929.1	3774123.0	365.8	3.40	3.07	3.16	YES	

3.16 YES
L0007761 0 0.24814E-02 480935.6 3774122.5 365.8 3.40 3.07
3.16 YES
L0007762 0 0.24814E-02 480942.2 3774122.0 365.9 3.40 3.07
3.16 YES
L0007763 0 0.24814E-02 480948.8 3774121.4 366.0 3.40 3.07
3.16 YES
L0007764 0 0.24814E-02 480955.4 3774120.9 366.1 3.40 3.07
3.16 YES
L0007765 0 0.24814E-02 480962.0 3774120.4 366.2 3.40 3.07
3.16 YES
L0007766 0 0.24814E-02 480968.5 3774119.8 366.3 3.40 3.07
3.16 YES
L0007767 0 0.24814E-02 480975.1 3774119.3 366.4 3.40 3.07
3.16 YES
L0007768 0 0.24814E-02 480981.7 3774118.8 366.6 3.40 3.07
3.16 YES
L0007769 0 0.24814E-02 480988.3 3774118.2 366.7 3.40 3.07
3.16 YES
L0007770 0 0.24814E-02 480994.8 3774117.7 366.8 3.40 3.07
3.16 YES
L0007771 0 0.24814E-02 481001.4 3774117.1 366.9 3.40 3.07
3.16 YES
L0007772 0 0.24814E-02 481008.0 3774116.6 367.1 3.40 3.07
3.16 YES
L0007773 0 0.24814E-02 481014.6 3774116.1 367.2 3.40 3.07
3.16 YES
L0007774 0 0.24814E-02 481021.2 3774115.5 367.3 3.40 3.07
3.16 YES
L0007775 0 0.24814E-02 481027.7 3774115.0 367.5 3.40 3.07
3.16 YES
L0007776 0 0.24814E-02 481034.3 3774114.5 367.6 3.40 3.07
3.16 YES
L0007777 0 0.24814E-02 481040.9 3774113.9 367.8 3.40 3.07
3.16 YES
L0007778 0 0.24814E-02 481047.5 3774113.4 367.9 3.40 3.07
3.16 YES
L0007779 0 0.24814E-02 481054.0 3774112.9 368.0 3.40 3.07
3.16 YES
L0007780 0 0.24814E-02 481060.6 3774112.3 368.2 3.40 3.07
3.16 YES
L0007781 0 0.24814E-02 481067.2 3774111.8 368.3 3.40 3.07
3.16 YES
L0007782 0 0.24814E-02 481073.8 3774111.3 368.5 3.40 3.07
3.16 YES
L0007783 0 0.24814E-02 481080.4 3774110.7 368.7 3.40 3.07
3.16 YES
L0007784 0 0.24814E-02 481086.9 3774110.2 368.8 3.40 3.07
3.16 YES
L0007785 0 0.24814E-02 481093.5 3774109.7 369.0 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0007787	0	0.24814E-02	481106.7	3774108.6	369.2	3.40	3.07	3.16	YES	
L0007788	0	0.24814E-02	481113.2	3774108.0	369.4	3.40	3.07	3.16	YES	
L0007789	0	0.24814E-02	481119.8	3774107.5	369.5	3.40	3.07	3.16	YES	
L0007790	0	0.24814E-02	481126.4	3774107.0	369.7	3.40	3.07	3.16	YES	
L0007791	0	0.24814E-02	481133.0	3774106.4	369.8	3.40	3.07	3.16	YES	
L0007792	0	0.24814E-02	481139.6	3774105.9	370.0	3.40	3.07	3.16	YES	
L0007793	0	0.24814E-02	481146.1	3774105.4	370.1	3.40	3.07	3.16	YES	
L0007794	0	0.24814E-02	481152.7	3774105.2	370.2	3.40	3.07	3.16	YES	
L0007795	0	0.24814E-02	481159.3	3774105.7	370.4	3.40	3.07	3.16	YES	
L0007796	0	0.24814E-02	481165.9	3774106.2	370.6	3.40	3.07	3.16	YES	
L0007797	0	0.24814E-02	481172.5	3774106.7	370.7	3.40	3.07	3.16	YES	
L0007798	0	0.24814E-02	481179.0	3774107.2	370.9	3.40	3.07	3.16	YES	
L0007799	0	0.24814E-02	481185.6	3774107.7	371.0	3.40	3.07	3.16	YES	
L0007800	0	0.24814E-02	481192.2	3774108.2	371.1	3.40	3.07			

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3.16     YES
 L0007801         0   0.24814E-02  481198.8 3774108.7   371.2     3.40     3.07
3.16     YES
 L0007802         0   0.24814E-02  481205.4 3774109.2   371.3     3.40     3.07
3.16     YES
 L0007803         0   0.24814E-02  481211.9 3774109.7   371.4     3.40     3.07
3.16     YES
 L0007804         0   0.24814E-02  481218.5 3774110.2   371.5     3.40     3.07
3.16     YES
 L0007805         0   0.24814E-02  481225.1 3774110.7   371.6     3.40     3.07
3.16     YES
 L0007806         0   0.24814E-02  481231.7 3774111.2   371.7     3.40     3.07
3.16     YES
 L0007807         0   0.24814E-02  481238.3 3774111.7   371.7     3.40     3.07
3.16     YES
 L0007808         0   0.24814E-02  481244.8 3774112.2   371.7     3.40     3.07
3.16     YES
 L0007809         0   0.24814E-02  481251.4 3774112.8   371.7     3.40     3.07
3.16     YES
 L0007810         0   0.24814E-02  481258.0 3774113.3   371.6     3.40     3.07
3.16     YES
 L0007811         0   0.24814E-02  481264.6 3774113.8   371.1     3.40     3.07
3.16     YES
 L0007812         0   0.24814E-02  481271.2 3774114.3   370.4     3.40     3.07
3.16     YES
 L0007813         0   0.24814E-02  481277.8 3774114.8   369.4     3.40     3.07
3.16     YES
 L0007814         0   0.24814E-02  481284.3 3774115.3   368.1     3.40     3.07
3.16     YES
 L0007815         0   0.24814E-02  481290.9 3774115.8   366.9     3.40     3.07
3.16     YES
 L0007816         0   0.24814E-02  481297.5 3774116.3   366.1     3.40     3.07
3.16     YES
 L0007817         0   0.24814E-02  481304.1 3774116.8   365.9     3.40     3.07
3.16     YES
 L0007818         0   0.24814E-02  481310.7 3774117.3   366.0     3.40     3.07
3.16     YES
 L0007819         0   0.24814E-02  481317.2 3774117.8   365.9     3.40     3.07
3.16     YES
 L0007820         0   0.24814E-02  481323.8 3774118.3   365.9     3.40     3.07
3.16     YES
 L0007821         0   0.24814E-02  481330.4 3774118.8   365.9     3.40     3.07
3.16     YES
 L0007822         0   0.24814E-02  481337.0 3774119.3   366.0     3.40     3.07
3.16     YES
 L0007823         0   0.24814E-02  481343.6 3774119.8   366.1     3.40     3.07
3.16     YES
 L0007824         0   0.24814E-02  481350.1 3774120.3   366.1     3.40     3.07
3.16     YES
 L0007825         0   0.24814E-02  481356.7 3774120.8   366.1     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007827	0	0.24814E-02	481369.9	3774121.8	366.2	3.40	3.07	3.16	YES	
L0007828	0	0.24814E-02	481376.5	3774122.3	366.4	3.40	3.07	3.16	YES	
L0007829	0	0.24814E-02	481383.0	3774122.8	367.2	3.40	3.07	3.16	YES	
L0007830	0	0.24814E-02	481389.6	3774123.4	368.4	3.40	3.07	3.16	YES	
L0007831	0	0.24814E-02	481396.2	3774123.9	369.9	3.40	3.07	3.16	YES	
L0007832	0	0.24814E-02	481402.8	3774124.4	371.0	3.40	3.07	3.16	YES	
L0007833	0	0.24814E-02	481409.4	3774124.9	371.7	3.40	3.07	3.16	YES	
L0007834	0	0.24814E-02	481415.9	3774125.4	372.0	3.40	3.07	3.16	YES	
L0007835	0	0.24814E-02	481422.5	3774125.9	372.1	3.40	3.07	3.16	YES	
L0007836	0	0.24814E-02	481429.1	3774126.4	372.1	3.40	3.07	3.16	YES	
L0007837	0	0.24814E-02	481435.7	3774126.9	372.2	3.40	3.07	3.16	YES	
L0007838	0	0.24814E-02	481442.3	3774127.4	372.2	3.40	3.07	3.16	YES	
L0007839	0	0.24814E-02	481448.8	3774127.9	372.2	3.40	3.07	3.16	YES	
L0007840	0	0.24814E-02	481455.4	3774128.4	372.3	3.40	3.07			

3.16 YES
L0007841 0 0.24814E-02 481462.0 3774128.9 372.3 3.40 3.07
3.16 YES
L0007842 0 0.24814E-02 481468.6 3774129.4 372.3 3.40 3.07
3.16 YES
L0007843 0 0.24814E-02 481475.2 3774129.9 372.4 3.40 3.07
3.16 YES
L0007844 0 0.24814E-02 481481.8 3774130.4 372.4 3.40 3.07
3.16 YES
L0007845 0 0.24814E-02 481488.3 3774130.9 372.4 3.40 3.07
3.16 YES
L0007846 0 0.24814E-02 481494.9 3774131.4 372.4 3.40 3.07
3.16 YES
L0007847 0 0.24814E-02 481501.5 3774131.9 372.4 3.40 3.07
3.16 YES
L0007848 0 0.24814E-02 481508.1 3774132.4 372.5 3.40 3.07
3.16 YES
L0007849 0 0.24814E-02 481514.7 3774132.9 372.5 3.40 3.07
3.16 YES
L0007850 0 0.24814E-02 481521.2 3774133.5 372.5 3.40 3.07
3.16 YES
L0007851 0 0.24814E-02 481527.8 3774134.0 372.6 3.40 3.07
3.16 YES
L0007852 0 0.24814E-02 481534.4 3774134.5 372.6 3.40 3.07
3.16 YES
L0007853 0 0.24814E-02 481541.0 3774135.0 372.6 3.40 3.07
3.16 YES
L0007854 0 0.24814E-02 481547.6 3774135.5 372.6 3.40 3.07
3.16 YES
L0007855 0 0.24814E-02 481554.1 3774136.0 372.7 3.40 3.07
3.16 YES
L0007856 0 0.24814E-02 481560.7 3774136.5 372.7 3.40 3.07
3.16 YES
L0007857 0 0.24814E-02 481567.3 3774137.0 372.7 3.40 3.07
3.16 YES
L0007858 0 0.24814E-02 481573.9 3774137.5 372.8 3.40 3.07
3.16 YES
L0002718 0 0.19048E-02 479137.7 3774586.3 349.8 3.40 3.07
3.16 YES
L0002719 0 0.19048E-02 479137.7 3774592.9 349.8 3.40 3.07
3.16 YES
L0002720 0 0.19048E-02 479137.7 3774599.5 349.9 3.40 3.07
3.16 YES
L0002721 0 0.19048E-02 479137.7 3774606.1 349.9 3.40 3.07
3.16 YES
L0002722 0 0.19048E-02 479137.7 3774612.7 349.9 3.40 3.07
3.16 YES
L0002723 0 0.19048E-02 479137.7 3774619.3 349.9 3.40 3.07
3.16 YES
L0002724 0 0.19048E-02 479137.7 3774625.9 349.9 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE SCALAR VARY BY
L0002726	0	0.19048E-02	479137.8	3774639.1	350.0	3.40	3.07	3.16	YES
L0002727	0	0.19048E-02	479137.8	3774645.7	350.0	3.40	3.07	3.16	YES
L0002728	0	0.19048E-02	479137.8	3774652.3	350.0	3.40	3.07	3.16	YES
L0002729	0	0.19048E-02	479137.8	3774658.9	350.0	3.40	3.07	3.16	YES
L0002730	0	0.19048E-02	479137.8	3774665.5	350.0	3.40	3.07	3.16	YES
L0002731	0	0.19048E-02	479137.8	3774672.1	350.0	3.40	3.07	3.16	YES
L0002732	0	0.19048E-02	479137.8	3774678.7	350.1	3.40	3.07	3.16	YES
L0002733	0	0.19048E-02	479137.9	3774685.3	350.1	3.40	3.07	3.16	YES
L0002734	0	0.19048E-02	479137.9	3774691.9	350.1	3.40	3.07	3.16	YES
L0002735	0	0.19048E-02	479137.9	3774698.5	350.1	3.40	3.07	3.16	YES
L0002736	0	0.19048E-02	479137.9	3774705.1	350.1	3.40	3.07	3.16	YES
L0002737	0	0.19048E-02	479137.9	3774711.7	350.2	3.40	3.07	3.16	YES
L0002738	0	0.19048E-02	479137.9	3774718.3	350.2	3.40	3.07	3.16	YES
L0002739	0	0.19048E-02	479137.9	3774724.9	350.2	3.40	3.07		

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3.16     YES
 L0002740          0   0.19048E-02  479138.0 3774731.5   350.2     3.40     3.07
3.16     YES
 L0002741          0   0.19048E-02  479138.0 3774738.1   350.2     3.40     3.07
3.16     YES
 L0002742          0   0.19048E-02  479138.0 3774744.7   350.2     3.40     3.07
3.16     YES
 L0002743          0   0.19048E-02  479138.0 3774751.3   350.3     3.40     3.07
3.16     YES
 L0002744          0   0.19048E-02  479138.0 3774757.9   350.3     3.40     3.07
3.16     YES
 L0002745          0   0.19048E-02  479138.0 3774764.5   350.3     3.40     3.07
3.16     YES
 L0002746          0   0.19048E-02  479138.0 3774771.1   350.3     3.40     3.07
3.16     YES
 L0002747          0   0.19048E-02  479138.0 3774777.7   350.4     3.40     3.07
3.16     YES
 L0002748          0   0.19048E-02  479138.0 3774784.3   350.4     3.40     3.07
3.16     YES
 L0002749          0   0.19048E-02  479138.1 3774790.9   350.4     3.40     3.07
3.16     YES
 L0002750          0   0.19048E-02  479138.1 3774797.5   350.4     3.40     3.07
3.16     YES
 L0002751          0   0.19048E-02  479138.1 3774804.1   350.4     3.40     3.07
3.16     YES
 L0002752          0   0.19048E-02  479138.1 3774810.7   350.4     3.40     3.07
3.16     YES
 L0002753          0   0.19048E-02  479138.1 3774817.3   350.4     3.40     3.07
3.16     YES
 L0002754          0   0.19048E-02  479138.1 3774823.9   350.4     3.40     3.07
3.16     YES
 L0002755          0   0.19048E-02  479138.1 3774830.5   350.4     3.40     3.07
3.16     YES
 L0002756          0   0.19048E-02  479138.2 3774837.1   350.4     3.40     3.07
3.16     YES
 L0002757          0   0.19048E-02  479138.2 3774843.7   350.5     3.40     3.07
3.16     YES
 L0002758          0   0.19048E-02  479138.2 3774850.3   350.5     3.40     3.07
3.16     YES
 L0002759          0   0.19048E-02  479138.2 3774856.9   350.5     3.40     3.07
3.16     YES
 L0002760          0   0.19048E-02  479138.2 3774863.5   350.5     3.40     3.07
3.16     YES
 L0002761          0   0.19048E-02  479138.2 3774870.1   350.6     3.40     3.07
3.16     YES
 L0002762          0   0.19048E-02  479138.2 3774876.7   350.6     3.40     3.07
3.16     YES
 L0002763          0   0.19048E-02  479138.2 3774883.3   350.6     3.40     3.07
3.16     YES
 L0002764          0   0.19048E-02  479138.3 3774889.9   350.6     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0002766	0	0.19048E-02	479138.3	3774903.1	350.6	3.40	3.07	3.16	YES	
L0002767	0	0.19048E-02	479138.3	3774909.7	350.6	3.40	3.07	3.16	YES	
L0002768	0	0.19048E-02	479138.3	3774916.3	350.6	3.40	3.07	3.16	YES	
L0002769	0	0.19048E-02	479138.3	3774922.9	350.7	3.40	3.07	3.16	YES	
L0002770	0	0.19048E-02	479138.3	3774929.5	350.7	3.40	3.07	3.16	YES	
L0002771	0	0.19048E-02	479138.3	3774936.1	350.7	3.40	3.07	3.16	YES	
L0002772	0	0.19048E-02	479138.4	3774942.7	350.7	3.40	3.07	3.16	YES	
L0002773	0	0.19048E-02	479138.4	3774949.3	350.7	3.40	3.07	3.16	YES	
L0002774	0	0.19048E-02	479138.4	3774955.9	350.7	3.40	3.07	3.16	YES	
L0002775	0	0.19048E-02	479138.4	3774962.5	350.7	3.40	3.07	3.16	YES	
L0002776	0	0.19048E-02	479138.4	3774969.1	350.7	3.40	3.07	3.16	YES	
L0002777	0	0.19048E-02	479138.4	3774975.7	350.7	3.40	3.07	3.16	YES	
L0002778	0	0.19048E-02	479138.4	3774982.3	350.7	3.40	3.07	3.16	YES	
L0002779	0	0.19048E-02	479138.4	3774988.9	350.7	3.40	3.07			

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3.16     YES
 L0002780         0   0.19048E-02  479138.5 3774995.5   350.7     3.40     3.07
3.16     YES
 L0002781         0   0.19048E-02  479138.5 3775002.1   350.8     3.40     3.07
3.16     YES
 L0002782         0   0.19048E-02  479138.5 3775008.7   350.8     3.40     3.07
3.16     YES
 L0002783         0   0.19048E-02  479138.5 3775015.3   350.8     3.40     3.07
3.16     YES
 L0002784         0   0.19048E-02  479138.5 3775021.9   350.8     3.40     3.07
3.16     YES
 L0002785         0   0.19048E-02  479138.5 3775028.5   350.8     3.40     3.07
3.16     YES
 L0002786         0   0.19048E-02  479138.5 3775035.1   350.8     3.40     3.07
3.16     YES
 L0002787         0   0.19048E-02  479138.5 3775041.7   350.9     3.40     3.07
3.16     YES
 L0002788         0   0.19048E-02  479138.6 3775048.3   350.9     3.40     3.07
3.16     YES
 L0002789         0   0.19048E-02  479138.6 3775054.9   350.9     3.40     3.07
3.16     YES
 L0002790         0   0.19048E-02  479138.6 3775061.5   350.9     3.40     3.07
3.16     YES
 L0002791         0   0.19048E-02  479138.6 3775068.1   350.9     3.40     3.07
3.16     YES
 L0002792         0   0.19048E-02  479138.6 3775074.7   351.0     3.40     3.07
3.16     YES
 L0002793         0   0.19048E-02  479138.6 3775081.3   351.0     3.40     3.07
3.16     YES
 L0002794         0   0.19048E-02  479138.6 3775087.9   351.0     3.40     3.07
3.16     YES
 L0002795         0   0.19048E-02  479138.6 3775094.5   351.0     3.40     3.07
3.16     YES
 L0002796         0   0.19048E-02  479138.7 3775101.1   351.1     3.40     3.07
3.16     YES
 L0002797         0   0.19048E-02  479138.7 3775107.7   351.1     3.40     3.07
3.16     YES
 L0002798         0   0.19048E-02  479138.7 3775114.3   351.1     3.40     3.07
3.16     YES
 L0002799         0   0.19048E-02  479138.7 3775120.9   351.1     3.40     3.07
3.16     YES
 L0002800         0   0.19048E-02  479138.7 3775127.5   351.1     3.40     3.07
3.16     YES
 L0002801         0   0.19048E-02  479138.7 3775134.1   351.1     3.40     3.07
3.16     YES
 L0002802         0   0.19048E-02  479138.7 3775140.7   351.2     3.40     3.07
3.16     YES
 L0002803         0   0.19048E-02  479138.7 3775147.3   351.2     3.40     3.07
3.16     YES
 L0002804         0   0.19048E-02  479138.8 3775153.9   351.2     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0002806	0	0.19048E-02	479138.8	3775167.1	351.2	3.40	3.07	3.16	YES	
L0002807	0	0.19048E-02	479138.8	3775173.7	351.2	3.40	3.07	3.16	YES	
L0002808	0	0.19048E-02	479138.8	3775180.3	351.2	3.40	3.07	3.16	YES	
L0002809	0	0.19048E-02	479138.8	3775186.9	351.2	3.40	3.07	3.16	YES	
L0002810	0	0.19048E-02	479138.8	3775193.5	351.2	3.40	3.07	3.16	YES	
L0002811	0	0.19048E-02	479138.8	3775200.1	351.2	3.40	3.07	3.16	YES	
L0002812	0	0.19048E-02	479138.9	3775206.7	351.2	3.40	3.07	3.16	YES	
L0002813	0	0.19048E-02	479138.9	3775213.3	351.1	3.40	3.07	3.16	YES	
L0002814	0	0.19048E-02	479138.9	3775219.9	351.1	3.40	3.07	3.16	YES	
L0002815	0	0.19048E-02	479138.9	3775226.5	351.1	3.40	3.07	3.16	YES	
L0002816	0	0.19048E-02	479138.9	3775233.1	351.1	3.40	3.07	3.16	YES	
L0002817	0	0.19048E-02	479138.9	3775239.7	351.1	3.40	3.07	3.16	YES	
L0002818	0	0.19048E-02	479138.9	3775246.3	351.1	3.40	3.07	3.16	YES	
L0002819	0	0.19048E-02	479138.9	3775252.9	351.0	3.40	3.07			

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3.16     YES
 L0002820          0   0.19048E-02  479139.0 3775259.5   351.0     3.40     3.07
3.16     YES
 L0002821          0   0.19048E-02  479139.0 3775266.1   351.0     3.40     3.07
3.16     YES
 L0002822          0   0.19048E-02  479139.0 3775272.7   351.0     3.40     3.07
3.16     YES
 L0002823          0   0.19048E-02  479139.0 3775279.3   351.0     3.40     3.07
3.16     YES
 L0002824          0   0.19048E-02  479139.0 3775285.9   351.0     3.40     3.07
3.16     YES
 L0002825          0   0.19048E-02  479139.0 3775292.5   350.9     3.40     3.07
3.16     YES
 L0002826          0   0.19048E-02  479139.0 3775299.1   350.9     3.40     3.07
3.16     YES
 L0002827          0   0.19048E-02  479139.0 3775305.7   350.9     3.40     3.07
3.16     YES
 L0002828          0   0.19048E-02  479139.1 3775312.3   350.9     3.40     3.07
3.16     YES
 L0002829          0   0.19048E-02  479139.1 3775318.9   350.9     3.40     3.07
3.16     YES
 L0002830          0   0.19048E-02  479139.1 3775325.5   350.9     3.40     3.07
3.16     YES
 L0002831          0   0.19048E-02  479139.1 3775332.1   350.9     3.40     3.07
3.16     YES
 L0002832          0   0.19048E-02  479139.1 3775338.7   350.9     3.40     3.07
3.16     YES
 L0002833          0   0.19048E-02  479139.1 3775345.3   350.9     3.40     3.07
3.16     YES
 L0002834          0   0.19048E-02  479139.1 3775351.9   350.8     3.40     3.07
3.16     YES
 L0002835          0   0.19048E-02  479139.1 3775358.5   350.8     3.40     3.07
3.16     YES
 L0002836          0   0.19048E-02  479139.2 3775365.1   350.8     3.40     3.07
3.16     YES
 L0002837          0   0.19048E-02  479139.2 3775371.7   350.8     3.40     3.07
3.16     YES
 L0002838          0   0.19048E-02  479139.2 3775378.3   350.8     3.40     3.07
3.16     YES
 L0002839          0   0.19048E-02  479139.2 3775384.9   350.8     3.40     3.07
3.16     YES
 L0002840          0   0.19048E-02  479139.2 3775391.5   350.8     3.40     3.07
3.16     YES
 L0002841          0   0.19048E-02  479139.2 3775398.1   350.7     3.40     3.07
3.16     YES
 L0002842          0   0.19048E-02  479139.2 3775404.7   350.7     3.40     3.07
3.16     YES
 L0002843          0   0.19048E-02  479139.2 3775411.3   350.7     3.40     3.07
3.16     YES
 L0002844          0   0.19048E-02  479139.3 3775417.9   350.7     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0002846	0	0.19048E-02	479139.3	3775431.1	350.7	3.40	3.07	3.16	YES	
L0002847	0	0.19048E-02	479139.3	3775437.7	350.6	3.40	3.07	3.16	YES	
L0002848	0	0.19048E-02	479139.3	3775444.3	350.6	3.40	3.07	3.16	YES	
L0002849	0	0.19048E-02	479139.3	3775450.9	350.6	3.40	3.07	3.16	YES	
L0002850	0	0.19048E-02	479139.3	3775457.5	350.6	3.40	3.07	3.16	YES	
L0002851	0	0.19048E-02	479139.3	3775464.1	350.6	3.40	3.07	3.16	YES	
L0002852	0	0.19048E-02	479139.4	3775470.7	350.6	3.40	3.07	3.16	YES	
L0002853	0	0.19048E-02	479139.4	3775477.3	350.6	3.40	3.07	3.16	YES	
L0002854	0	0.19048E-02	479139.4	3775483.9	350.6	3.40	3.07	3.16	YES	
L0002855	0	0.19048E-02	479139.4	3775490.5	350.6	3.40	3.07	3.16	YES	
L0002856	0	0.19048E-02	479139.4	3775497.1	350.5	3.40	3.07	3.16	YES	
L0002857	0	0.19048E-02	479139.4	3775503.7	350.5	3.40	3.07	3.16	YES	
L0002858	0	0.19048E-02	479139.4	3775510.3	350.5	3.40	3.07	3.16	YES	
L0002859	0	0.19048E-02	479139.4	3775516.9	350.5	3.40	3.07			

3.16 YES
L0002860 0 0.19048E-02 479139.5 3775523.5 350.5 3.40 3.07
3.16 YES
L0002861 0 0.19048E-02 479139.5 3775530.1 350.5 3.40 3.07
3.16 YES
L0002862 0 0.19048E-02 479139.5 3775536.7 350.5 3.40 3.07
3.16 YES
L0002863 0 0.19048E-02 479139.5 3775543.3 350.5 3.40 3.07
3.16 YES
L0002864 0 0.19048E-02 479139.5 3775549.9 350.4 3.40 3.07
3.16 YES
L0002865 0 0.19048E-02 479139.5 3775556.5 350.4 3.40 3.07
3.16 YES
L0002866 0 0.19048E-02 479139.5 3775563.1 350.4 3.40 3.07
3.16 YES
L0002867 0 0.19048E-02 479139.5 3775569.7 350.4 3.40 3.07
3.16 YES
L0002868 0 0.19048E-02 479139.6 3775576.3 350.4 3.40 3.07
3.16 YES
L0002869 0 0.19048E-02 479139.6 3775582.9 350.4 3.40 3.07
3.16 YES
L0002870 0 0.19048E-02 479139.6 3775589.5 350.4 3.40 3.07
3.16 YES
L0002871 0 0.19048E-02 479139.6 3775596.1 350.4 3.40 3.07
3.16 YES
L0002872 0 0.19048E-02 479139.6 3775602.7 350.4 3.40 3.07
3.16 YES
L0002873 0 0.19048E-02 479139.6 3775609.3 350.5 3.40 3.07
3.16 YES
L0002874 0 0.19048E-02 479139.6 3775615.9 350.6 3.40 3.07
3.16 YES
L0002875 0 0.19048E-02 479139.6 3775622.5 350.6 3.40 3.07
3.16 YES
L0002876 0 0.19048E-02 479139.7 3775629.1 350.6 3.40 3.07
3.16 YES
L0002877 0 0.19048E-02 479139.7 3775635.7 350.5 3.40 3.07
3.16 YES
L0002878 0 0.19048E-02 479139.7 3775642.3 350.4 3.40 3.07
3.16 YES
L0002879 0 0.19048E-02 479139.7 3775648.9 350.3 3.40 3.07
3.16 YES
L0002880 0 0.19048E-02 479139.7 3775655.5 350.2 3.40 3.07
3.16 YES
L0002881 0 0.19048E-02 479139.7 3775662.1 350.1 3.40 3.07
3.16 YES
L0002882 0 0.19048E-02 479139.7 3775668.7 350.1 3.40 3.07
3.16 YES
L0002883 0 0.19048E-02 479139.7 3775675.3 350.0 3.40 3.07
3.16 YES
L0002884 0 0.19048E-02 479139.8 3775681.9 349.9 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0002886	0	0.19048E-02	479139.8	3775695.1	349.9	3.40	3.07	3.16	YES	
L0002887	0	0.19048E-02	479139.8	3775701.7	349.9	3.40	3.07	3.16	YES	
L0002888	0	0.19048E-02	479139.8	3775708.3	349.8	3.40	3.07	3.16	YES	
L0002889	0	0.19048E-02	479139.9	3775714.9	349.8	3.40	3.07	3.16	YES	
L0002890	0	0.19048E-02	479139.9	3775721.5	349.8	3.40	3.07	3.16	YES	
L0002891	0	0.19048E-02	479139.9	3775728.1	349.8	3.40	3.07	3.16	YES	
L0002892	0	0.19048E-02	479139.9	3775734.7	349.8	3.40	3.07	3.16	YES	
L0002893	0	0.19048E-02	479139.9	3775741.3	349.8	3.40	3.07	3.16	YES	
L0002894	0	0.19048E-02	479140.0	3775747.9	349.8	3.40	3.07	3.16	YES	
L0002895	0	0.19048E-02	479140.0	3775754.5	349.8	3.40	3.07	3.16	YES	
L0002896	0	0.19048E-02	479140.0	3775761.1	349.9	3.40	3.07	3.16	YES	
L0002897	0	0.19048E-02	479140.0	3775767.7	349.9	3.40	3.07	3.16	YES	
L0002898	0	0.19048E-02	479140.0	3775774.3	349.9	3.40	3.07	3.16	YES	
L0002899	0	0.19048E-02	479140.1	3775780.9	349.9	3.40	3.07			

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3.16     YES
 L0002900         0   0.19048E-02  479140.1 3775787.5   350.0     3.40     3.07
3.16     YES
 L0002901         0   0.19048E-02  479140.1 3775794.1   350.0     3.40     3.07
3.16     YES
 L0002902         0   0.19048E-02  479140.1 3775800.7   350.1     3.40     3.07
3.16     YES
 L0002903         0   0.19048E-02  479140.1 3775807.3   350.1     3.40     3.07
3.16     YES
 L0002904         0   0.19048E-02  479140.2 3775813.9   350.2     3.40     3.07
3.16     YES
 L0002905         0   0.19048E-02  479140.2 3775820.5   350.3     3.40     3.07
3.16     YES
 L0002906         0   0.19048E-02  479140.2 3775827.1   350.4     3.40     3.07
3.16     YES
 L0002907         0   0.19048E-02  479140.2 3775833.7   350.4     3.40     3.07
3.16     YES
 L0002908         0   0.19048E-02  479140.2 3775840.3   350.5     3.40     3.07
3.16     YES
 L0002909         0   0.19048E-02  479140.3 3775846.9   350.5     3.40     3.07
3.16     YES
 L0002910         0   0.19048E-02  479140.3 3775853.5   350.6     3.40     3.07
3.16     YES
 L0002911         0   0.19048E-02  479140.3 3775860.1   350.7     3.40     3.07
3.16     YES
 L0002912         0   0.19048E-02  479140.3 3775866.7   350.8     3.40     3.07
3.16     YES
 L0002913         0   0.19048E-02  479140.3 3775873.3   350.8     3.40     3.07
3.16     YES
 L0002914         0   0.19048E-02  479140.4 3775879.9   350.9     3.40     3.07
3.16     YES
 L0002915         0   0.19048E-02  479140.4 3775886.5   351.0     3.40     3.07
3.16     YES
 L0002916         0   0.19048E-02  479140.4 3775893.1   351.1     3.40     3.07
3.16     YES
 L0002917         0   0.19048E-02  479140.4 3775899.7   351.2     3.40     3.07
3.16     YES
 L0002918         0   0.19048E-02  479140.4 3775906.3   351.2     3.40     3.07
3.16     YES
 L0002919         0   0.19048E-02  479140.5 3775912.9   351.3     3.40     3.07
3.16     YES
 L0002920         0   0.19048E-02  479140.5 3775919.5   351.4     3.40     3.07
3.16     YES
 L0002921         0   0.19048E-02  479140.5 3775926.1   351.5     3.40     3.07
3.16     YES
 L0002922         0   0.19048E-02  479140.5 3775932.7   351.6     3.40     3.07
3.16     YES
 L0002923         0   0.19048E-02  479140.5 3775939.3   351.7     3.40     3.07
3.16     YES
 L0002924         0   0.19048E-02  479140.6 3775945.9   351.8     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0002926	0	0.19048E-02	479140.6	3775959.1	352.1	3.40	3.07	3.16	YES	
L0002927	0	0.19048E-02	479140.6	3775965.7	352.2	3.40	3.07	3.16	YES	
L0002928	0	0.19048E-02	479140.6	3775972.3	352.3	3.40	3.07	3.16	YES	
L0002929	0	0.19048E-02	479140.7	3775978.9	352.4	3.40	3.07	3.16	YES	
L0002930	0	0.19048E-02	479140.7	3775985.5	352.5	3.40	3.07	3.16	YES	
L0002931	0	0.19048E-02	479140.7	3775992.1	352.6	3.40	3.07	3.16	YES	
L0002932	0	0.19048E-02	479140.7	3775998.7	352.8	3.40	3.07	3.16	YES	
L0002933	0	0.19048E-02	479140.7	3776005.3	352.9	3.40	3.07	3.16	YES	
L0002934	0	0.19048E-02	479140.8	3776011.9	353.0	3.40	3.07	3.16	YES	
L0002935	0	0.19048E-02	479140.8	3776018.5	353.1	3.40	3.07	3.16	YES	
L0002936	0	0.19048E-02	479140.8	3776025.1	353.2	3.40	3.07	3.16	YES	
L0002937	0	0.19048E-02	479140.8	3776031.7	353.4	3.40	3.07	3.16	YES	
L0002938	0	0.19048E-02	479140.8	3776038.3	353.5	3.40	3.07	3.16	YES	
L0002939	0	0.19048E-02	479140.9	3776044.9	353.6	3.40	3.07			

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3.16     YES
 L0002940          0   0.19048E-02  479140.9 3776051.5   353.8     3.40     3.07
3.16     YES
 L0002941          0   0.19048E-02  479140.9 3776058.1   353.9     3.40     3.07
3.16     YES
 L0002942          0   0.19048E-02  479140.9 3776064.7   354.0     3.40     3.07
3.16     YES
 L0002943          0   0.19048E-02  479140.9 3776071.3   354.1     3.40     3.07
3.16     YES
 L0002944          0   0.19048E-02  479141.0 3776077.9   354.2     3.40     3.07
3.16     YES
 L0002945          0   0.19048E-02  479141.0 3776084.5   354.3     3.40     3.07
3.16     YES
 L0002946          0   0.19048E-02  479141.0 3776091.1   354.5     3.40     3.07
3.16     YES
 L0002947          0   0.19048E-02  479141.0 3776097.7   354.6     3.40     3.07
3.16     YES
 L0002948          0   0.19048E-02  479141.0 3776104.3   354.7     3.40     3.07
3.16     YES
 L0002949          0   0.19048E-02  479141.1 3776110.9   354.8     3.40     3.07
3.16     YES
 L0002950          0   0.19048E-02  479141.1 3776117.5   355.0     3.40     3.07
3.16     YES
 L0002951          0   0.19048E-02  479141.1 3776124.1   355.1     3.40     3.07
3.16     YES
 L0002952          0   0.19048E-02  479141.1 3776130.7   355.2     3.40     3.07
3.16     YES
 L0002953          0   0.19048E-02  479141.1 3776137.3   355.4     3.40     3.07
3.16     YES
 L0002954          0   0.19048E-02  479141.2 3776143.9   355.5     3.40     3.07
3.16     YES
 L0002955          0   0.19048E-02  479141.2 3776150.5   355.6     3.40     3.07
3.16     YES
 L0002956          0   0.19048E-02  479141.2 3776157.1   355.7     3.40     3.07
3.16     YES
 L0002957          0   0.19048E-02  479141.2 3776163.7   355.9     3.40     3.07
3.16     YES
 L0002958          0   0.19048E-02  479141.2 3776170.3   356.0     3.40     3.07
3.16     YES
 L0002959          0   0.19048E-02  479141.3 3776176.9   356.2     3.40     3.07
3.16     YES
 L0002960          0   0.19048E-02  479141.3 3776183.5   356.3     3.40     3.07
3.16     YES
 L0002961          0   0.19048E-02  479141.3 3776190.1   356.4     3.40     3.07
3.16     YES
 L0002962          0   0.19048E-02  479141.3 3776196.7   356.6     3.40     3.07
3.16     YES
 L0002963          0   0.19048E-02  479141.3 3776203.3   356.7     3.40     3.07
3.16     YES
 L0002964          0   0.19048E-02  479141.4 3776209.9   356.8     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0002966	0	0.19048E-02	479141.4	3776223.1	357.1	3.40	3.07	3.16	YES	
L0002967	0	0.19048E-02	479141.4	3776229.7	357.2	3.40	3.07	3.16	YES	
L0002968	0	0.19048E-02	479141.4	3776236.3	357.4	3.40	3.07	3.16	YES	
L0002969	0	0.19048E-02	479141.5	3776242.9	357.5	3.40	3.07	3.16	YES	
L0002970	0	0.19048E-02	479141.5	3776249.5	357.7	3.40	3.07	3.16	YES	
L0002971	0	0.19048E-02	479141.5	3776256.1	357.8	3.40	3.07	3.16	YES	
L0002972	0	0.19048E-02	479141.5	3776262.7	358.0	3.40	3.07	3.16	YES	
L0002973	0	0.19048E-02	479141.5	3776269.3	358.1	3.40	3.07	3.16	YES	
L0002974	0	0.19048E-02	479141.6	3776275.9	358.3	3.40	3.07	3.16	YES	
L0002975	0	0.19048E-02	479141.6	3776282.5	358.4	3.40	3.07	3.16	YES	
L0002976	0	0.19048E-02	479141.6	3776289.1	358.6	3.40	3.07	3.16	YES	
L0002977	0	0.19048E-02	479141.6	3776295.7	358.8	3.40	3.07	3.16	YES	
L0002978	0	0.19048E-02	479141.6	3776302.3	359.0	3.40	3.07	3.16	YES	
L0002979	0	0.19048E-02	479141.7	3776308.9	359.1	3.40	3.07	3.16	YES	

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3.16     YES
 L0002980          0   0.19048E-02  479141.7 3776315.5   359.3     3.40     3.07
3.16     YES
 L0002981          0   0.19048E-02  479141.7 3776322.1   359.5     3.40     3.07
3.16     YES
 L0002982          0   0.19048E-02  479141.7 3776328.7   359.6     3.40     3.07
3.16     YES
 L0002983          0   0.19048E-02  479141.7 3776335.3   359.8     3.40     3.07
3.16     YES
 L0002984          0   0.19048E-02  479141.8 3776341.9   359.9     3.40     3.07
3.16     YES
 L0002985          0   0.19048E-02  479141.8 3776348.5   360.1     3.40     3.07
3.16     YES
 L0002986          0   0.19048E-02  479141.8 3776355.1   360.2     3.40     3.07
3.16     YES
 L0002987          0   0.19048E-02  479141.8 3776361.7   360.4     3.40     3.07
3.16     YES
 L0002988          0   0.19048E-02  479141.8 3776368.3   360.6     3.40     3.07
3.16     YES
 L0002989          0   0.19048E-02  479141.9 3776374.9   360.8     3.40     3.07
3.16     YES
 L0002990          0   0.19048E-02  479141.9 3776381.5   361.0     3.40     3.07
3.16     YES
 L0002991          0   0.19048E-02  479141.9 3776388.1   361.2     3.40     3.07
3.16     YES
 L0002992          0   0.19048E-02  479141.9 3776394.7   361.4     3.40     3.07
3.16     YES
 L0002993          0   0.19048E-02  479141.9 3776401.3   361.7     3.40     3.07
3.16     YES
 L0002994          0   0.19048E-02  479142.0 3776407.9   361.9     3.40     3.07
3.16     YES
 L0002995          0   0.19048E-02  479142.0 3776414.5   362.1     3.40     3.07
3.16     YES
 L0002996          0   0.19048E-02  479142.0 3776421.1   362.4     3.40     3.07
3.16     YES
 L0002997          0   0.19048E-02  479142.0 3776427.7   362.6     3.40     3.07
3.16     YES
 L0002998          0   0.19048E-02  479142.0 3776434.3   362.8     3.40     3.07
3.16     YES
 L0002999          0   0.19048E-02  479142.1 3776440.9   362.9     3.40     3.07
3.16     YES
 L0003000          0   0.19048E-02  479142.1 3776447.5   363.1     3.40     3.07
3.16     YES
 L0003001          0   0.19048E-02  479142.1 3776454.1   363.2     3.40     3.07
3.16     YES
 L0003002          0   0.19048E-02  479142.1 3776460.7   363.4     3.40     3.07
3.16     YES
 L0003003          0   0.19048E-02  479142.1 3776467.3   363.6     3.40     3.07
3.16     YES
 L0003004          0   0.19048E-02  479142.2 3776473.9   363.8     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003006	0	0.19048E-02	479142.2	3776487.1	364.1	3.40	3.07	3.16	YES	
L0003007	0	0.19048E-02	479142.2	3776493.7	364.3	3.40	3.07	3.16	YES	
L0003008	0	0.19048E-02	479142.2	3776500.3	364.5	3.40	3.07	3.16	YES	
L0003009	0	0.19048E-02	479142.3	3776506.9	364.7	3.40	3.07	3.16	YES	
L0003010	0	0.19048E-02	479142.3	3776513.5	364.9	3.40	3.07	3.16	YES	
L0003011	0	0.19048E-02	479142.3	3776520.1	365.1	3.40	3.07	3.16	YES	
L0003012	0	0.19048E-02	479142.3	3776526.7	365.3	3.40	3.07	3.16	YES	
L0003013	0	0.19048E-02	479142.3	3776533.3	365.5	3.40	3.07	3.16	YES	
L0003014	0	0.19048E-02	479142.4	3776539.9	365.7	3.40	3.07	3.16	YES	
L0003015	0	0.19048E-02	479142.4	3776546.5	365.9	3.40	3.07	3.16	YES	
L0003016	0	0.19048E-02	479142.4	3776553.1	366.1	3.40	3.07	3.16	YES	
L0003017	0	0.19048E-02	479142.4	3776559.7	366.3	3.40	3.07	3.16	YES	
L0003018	0	0.19048E-02	479142.4	3776566.3	366.5	3.40	3.07	3.16	YES	
L0003019	0	0.19048E-02	479142.5	3776572.9	366.7	3.40	3.07			

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3.16     YES
 L0003020          0   0.19048E-02  479142.5 3776579.5   366.9     3.40     3.07
3.16     YES
 L0003021          0   0.19048E-02  479142.5 3776586.1   367.1     3.40     3.07
3.16     YES
 L0003022          0   0.19048E-02  479142.5 3776592.7   367.3     3.40     3.07
3.16     YES
 L0003023          0   0.19048E-02  479142.5 3776599.3   367.5     3.40     3.07
3.16     YES
 L0003024          0   0.19048E-02  479142.6 3776605.9   367.7     3.40     3.07
3.16     YES
 L0003025          0   0.19048E-02  479142.6 3776612.5   367.9     3.40     3.07
3.16     YES
 L0003026          0   0.19048E-02  479142.6 3776619.1   368.1     3.40     3.07
3.16     YES
 L0003027          0   0.19048E-02  479142.6 3776625.7   368.3     3.40     3.07
3.16     YES
 L0003028          0   0.19048E-02  479142.6 3776632.3   368.5     3.40     3.07
3.16     YES
 L0003029          0   0.19048E-02  479142.6 3776638.9   368.7     3.40     3.07
3.16     YES
 L0003030          0   0.19048E-02  479142.7 3776645.5   368.9     3.40     3.07
3.16     YES
 L0003031          0   0.19048E-02  479142.7 3776652.1   369.1     3.40     3.07
3.16     YES
 L0003032          0   0.19048E-02  479142.7 3776658.7   369.3     3.40     3.07
3.16     YES
 L0003033          0   0.19048E-02  479142.7 3776665.3   369.5     3.40     3.07
3.16     YES
 L0003034          0   0.19048E-02  479142.8 3776671.9   369.7     3.40     3.07
3.16     YES
 L0003035          0   0.19048E-02  479142.8 3776678.5   369.9     3.40     3.07
3.16     YES
 L0003036          0   0.19048E-02  479142.8 3776685.1   370.1     3.40     3.07
3.16     YES
 L0003037          0   0.19048E-02  479142.8 3776691.7   370.3     3.40     3.07
3.16     YES
 L0003038          0   0.19048E-02  479142.8 3776698.3   370.5     3.40     3.07
3.16     YES
 L0003039          0   0.19048E-02  479142.8 3776704.9   370.7     3.40     3.07
3.16     YES
 L0003040          0   0.19048E-02  479142.9 3776711.5   370.9     3.40     3.07
3.16     YES
 L0003041          0   0.19048E-02  479142.9 3776718.1   371.1     3.40     3.07
3.16     YES
 L0003042          0   0.19048E-02  479142.9 3776724.7   371.3     3.40     3.07
3.16     YES
 L0003043          0   0.19048E-02  479142.9 3776731.3   371.5     3.40     3.07
3.16     YES
 L0003044          0   0.19048E-02  479142.9 3776737.9   371.7     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0003046	0	0.19048E-02	479143.0	3776751.1	372.2	3.40	3.07	3.16	YES	
L0003047	0	0.19048E-02	479143.0	3776757.7	372.4	3.40	3.07	3.16	YES	
L0003048	0	0.19048E-02	479143.0	3776764.3	372.6	3.40	3.07	3.16	YES	
L0003049	0	0.19048E-02	479143.0	3776770.9	372.8	3.40	3.07	3.16	YES	
L0003050	0	0.19048E-02	479143.1	3776777.5	373.1	3.40	3.07	3.16	YES	
L0003051	0	0.19048E-02	479143.1	3776784.1	373.3	3.40	3.07	3.16	YES	
L0003052	0	0.19048E-02	479143.1	3776790.7	373.5	3.40	3.07	3.16	YES	
L0003053	0	0.19048E-02	479143.1	3776797.3	373.7	3.40	3.07	3.16	YES	
L0003054	0	0.19048E-02	479143.1	3776803.9	373.9	3.40	3.07	3.16	YES	
L0003055	0	0.19048E-02	479143.2	3776810.5	374.1	3.40	3.07	3.16	YES	
L0003056	0	0.19048E-02	479143.2	3776817.1	374.3	3.40	3.07	3.16	YES	
L0003057	0	0.19048E-02	479143.2	3776823.7	374.5	3.40	3.07	3.16	YES	
L0003058	0	0.19048E-02	479143.2	3776830.3	374.7	3.40	3.07	3.16	YES	
L0003059	0	0.19048E-02	479143.2	3776836.9	374.9	3.40	3.07			

3.16 YES
L0003060 0 0.19048E-02 479143.3 3776843.5 375.1 3.40 3.07
3.16 YES
L0003061 0 0.19048E-02 479143.3 3776850.1 375.3 3.40 3.07
3.16 YES
L0003062 0 0.19048E-02 479143.3 3776856.7 375.6 3.40 3.07
3.16 YES
L0003063 0 0.19048E-02 479143.3 3776863.3 375.8 3.40 3.07
3.16 YES
L0003064 0 0.19048E-02 479143.3 3776869.9 376.1 3.40 3.07
3.16 YES
L0003065 0 0.19048E-02 479143.4 3776876.5 376.3 3.40 3.07
3.16 YES
L0003066 0 0.19048E-02 479143.4 3776883.1 376.6 3.40 3.07
3.16 YES
L0003067 0 0.19048E-02 479143.4 3776889.7 376.8 3.40 3.07
3.16 YES
L0003068 0 0.19048E-02 479143.4 3776896.3 377.0 3.40 3.07
3.16 YES
L0003069 0 0.19048E-02 479143.4 3776902.9 377.2 3.40 3.07
3.16 YES
L0003070 0 0.19048E-02 479143.5 3776909.5 377.4 3.40 3.07
3.16 YES
L0003071 0 0.19048E-02 479143.5 3776916.1 377.7 3.40 3.07
3.16 YES
L0003072 0 0.19048E-02 479143.5 3776922.7 377.9 3.40 3.07
3.16 YES
L0003073 0 0.19048E-02 479143.5 3776929.3 378.1 3.40 3.07
3.16 YES
L0003074 0 0.19048E-02 479143.5 3776935.9 378.3 3.40 3.07
3.16 YES
L0003075 0 0.19048E-02 479143.6 3776942.5 378.5 3.40 3.07
3.16 YES
L0003076 0 0.19048E-02 479143.6 3776949.1 378.7 3.40 3.07
3.16 YES
L0003077 0 0.19048E-02 479143.6 3776955.7 378.9 3.40 3.07
3.16 YES
L0003078 0 0.19048E-02 479143.6 3776962.3 379.1 3.40 3.07
3.16 YES
L0003079 0 0.19048E-02 479143.6 3776968.9 379.3 3.40 3.07
3.16 YES
L0003080 0 0.19048E-02 479143.7 3776975.5 379.5 3.40 3.07
3.16 YES
L0003081 0 0.19048E-02 479143.7 3776982.1 379.7 3.40 3.07
3.16 YES
L0003082 0 0.19048E-02 479143.7 3776988.7 379.9 3.40 3.07
3.16 YES
L0003083 0 0.19048E-02 479143.7 3776995.3 380.1 3.40 3.07
3.16 YES
L0003084 0 0.19048E-02 479143.7 3777001.9 380.4 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE SCALAR VARY BY
L0003086	0	0.19048E-02	479143.8	3777015.1	380.8	3.40	3.07	3.16	YES
L0003087	0	0.19048E-02	479143.8	3777021.7	381.0	3.40	3.07	3.16	YES
L0003088	0	0.19048E-02	479143.8	3777028.3	381.2	3.40	3.07	3.16	YES
L0003089	0	0.19048E-02	479143.8	3777034.9	381.4	3.40	3.07	3.16	YES
L0003090	0	0.19048E-02	479143.9	3777041.5	381.6	3.40	3.07	3.16	YES
L0003091	0	0.19048E-02	479143.9	3777048.1	381.8	3.40	3.07	3.16	YES
L0003092	0	0.19048E-02	479143.9	3777054.7	382.1	3.40	3.07	3.16	YES
L0003093	0	0.19048E-02	479143.9	3777061.3	382.3	3.40	3.07	3.16	YES
L0003094	0	0.19048E-02	479143.9	3777067.9	382.5	3.40	3.07	3.16	YES
L0003095	0	0.19048E-02	479143.9	3777074.5	382.7	3.40	3.07	3.16	YES
L0003096	0	0.19048E-02	479143.9	3777081.1	382.9	3.40	3.07	3.16	YES
L0003097	0	0.19048E-02	479143.9	3777087.7	383.1	3.40	3.07	3.16	YES
L0003098	0	0.19048E-02	479143.9	3777094.3	383.4	3.40	3.07	3.16	YES
L0003099	0	0.19048E-02	479143.9	3777100.9	383.6	3.40	3.07		

3.16 YES
L0003100 0 0.19048E-02 479143.9 3777107.5 383.8 3.40 3.07
3.16 YES
L0003101 0 0.19048E-02 479143.9 3777114.1 384.0 3.40 3.07
3.16 YES
L0003102 0 0.19048E-02 479143.9 3777120.7 384.2 3.40 3.07
3.16 YES
L0003103 0 0.19048E-02 479143.9 3777127.3 384.5 3.40 3.07
3.16 YES
L0003104 0 0.19048E-02 479143.9 3777133.9 384.7 3.40 3.07
3.16 YES
L0003105 0 0.19048E-02 479143.9 3777140.5 385.0 3.40 3.07
3.16 YES
L0003106 0 0.19048E-02 479143.9 3777147.1 385.2 3.40 3.07
3.16 YES
L0003107 0 0.19048E-02 479143.9 3777153.7 385.5 3.40 3.07
3.16 YES
L0003108 0 0.19048E-02 479143.9 3777160.3 385.7 3.40 3.07
3.16 YES
L0003109 0 0.19048E-02 479143.9 3777166.9 385.9 3.40 3.07
3.16 YES
L0003110 0 0.19048E-02 479143.9 3777173.5 386.2 3.40 3.07
3.16 YES
L0003111 0 0.19048E-02 479143.9 3777180.1 386.4 3.40 3.07
3.16 YES
L0003112 0 0.19048E-02 479143.9 3777186.7 386.7 3.40 3.07
3.16 YES
L0003113 0 0.19048E-02 479143.9 3777193.3 386.9 3.40 3.07
3.16 YES
L0003114 0 0.19048E-02 479143.9 3777199.9 387.1 3.40 3.07
3.16 YES
L0003115 0 0.19048E-02 479143.9 3777206.5 387.3 3.40 3.07
3.16 YES
L0003116 0 0.19048E-02 479143.9 3777213.1 387.6 3.40 3.07
3.16 YES
L0003117 0 0.19048E-02 479143.9 3777219.7 387.8 3.40 3.07
3.16 YES
L0003118 0 0.19048E-02 479143.9 3777226.3 388.0 3.40 3.07
3.16 YES
L0003119 0 0.19048E-02 479143.9 3777232.9 388.2 3.40 3.07
3.16 YES
L0003120 0 0.19048E-02 479143.9 3777239.5 388.4 3.40 3.07
3.16 YES
L0003121 0 0.19048E-02 479142.5 3777244.6 388.5 3.40 3.07
3.16 YES
L0003122 0 0.19048E-02 479135.9 3777244.6 388.4 3.40 3.07
3.16 YES
L0003123 0 0.19048E-02 479129.3 3777244.6 388.4 3.40 3.07
3.16 YES
L0003124 0 0.19048E-02 479122.7 3777244.6 388.4 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003126	0	0.19048E-02	479109.5	3777244.6	388.3	3.40	3.07	3.16	YES	
L0003127	0	0.19048E-02	479102.9	3777244.6	388.3	3.40	3.07	3.16	YES	
L0003128	0	0.19048E-02	479096.3	3777244.6	388.2	3.40	3.07	3.16	YES	
L0003129	0	0.19048E-02	479089.7	3777244.6	388.2	3.40	3.07	3.16	YES	
L0003130	0	0.19048E-02	479083.1	3777244.6	388.2	3.40	3.07	3.16	YES	
L0003131	0	0.19048E-02	479076.5	3777244.6	388.2	3.40	3.07	3.16	YES	
L0003132	0	0.19048E-02	479069.9	3777244.6	388.2	3.40	3.07	3.16	YES	
L0003133	0	0.19048E-02	479063.3	3777244.6	388.1	3.40	3.07	3.16	YES	
L0003134	0	0.19048E-02	479056.7	3777244.6	388.1	3.40	3.07	3.16	YES	
L0003135	0	0.19048E-02	479050.1	3777244.6	388.1	3.40	3.07	3.16	YES	
L0003136	0	0.19048E-02	479043.5	3777244.6	388.1	3.40	3.07	3.16	YES	
L0003137	0	0.19048E-02	479036.9	3777244.6	388.1	3.40	3.07	3.16	YES	
L0003138	0	0.19048E-02	479030.3	3777244.6	388.1	3.40	3.07	3.16	YES	
L0003139	0	0.19048E-02	479023.7	3777244.6	388.1	3.40	3.07			

3.16 YES
L0003140 0 0.19048E-02 479017.1 3777244.6 388.1 3.40 3.07
3.16 YES
L0003141 0 0.19048E-02 479010.5 3777244.6 388.1 3.40 3.07
3.16 YES
L0003142 0 0.19048E-02 479003.9 3777244.6 388.0 3.40 3.07
3.16 YES
L0003143 0 0.19048E-02 478997.3 3777244.6 388.0 3.40 3.07
3.16 YES
L0003144 0 0.19048E-02 478990.7 3777244.6 388.0 3.40 3.07
3.16 YES
L0003145 0 0.19048E-02 478984.1 3777244.6 388.0 3.40 3.07
3.16 YES
L0003146 0 0.19048E-02 478977.5 3777244.6 388.0 3.40 3.07
3.16 YES
L0003147 0 0.19048E-02 478970.9 3777244.6 388.0 3.40 3.07
3.16 YES
L0003148 0 0.19048E-02 478964.3 3777244.6 388.0 3.40 3.07
3.16 YES
L0003149 0 0.19048E-02 478957.7 3777244.6 388.0 3.40 3.07
3.16 YES
L0003150 0 0.19048E-02 478951.1 3777244.6 388.0 3.40 3.07
3.16 YES
L0003151 0 0.19048E-02 478944.5 3777244.6 387.9 3.40 3.07
3.16 YES
L0003152 0 0.19048E-02 478937.9 3777244.6 387.8 3.40 3.07
3.16 YES
L0003153 0 0.19048E-02 478931.3 3777244.6 387.8 3.40 3.07
3.16 YES
L0003154 0 0.19048E-02 478924.7 3777244.6 387.9 3.40 3.07
3.16 YES
L0003155 0 0.19048E-02 478918.1 3777244.6 387.9 3.40 3.07
3.16 YES
L0003156 0 0.19048E-02 478911.5 3777244.6 387.8 3.40 3.07
3.16 YES
L0003157 0 0.19048E-02 478904.9 3777244.6 387.7 3.40 3.07
3.16 YES
L0003158 0 0.19048E-02 478898.3 3777244.6 387.6 3.40 3.07
3.16 YES
L0003159 0 0.19048E-02 478891.7 3777244.6 387.6 3.40 3.07
3.16 YES
L0003160 0 0.19048E-02 478885.1 3777244.6 387.5 3.40 3.07
3.16 YES
L0003161 0 0.19048E-02 478878.5 3777244.6 387.4 3.40 3.07
3.16 YES
L0003162 0 0.19048E-02 478871.9 3777244.6 387.3 3.40 3.07
3.16 YES
L0003163 0 0.19048E-02 478865.3 3777244.6 387.2 3.40 3.07
3.16 YES
L0003164 0 0.19048E-02 478858.7 3777244.6 387.1 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003166	0	0.19048E-02	478845.5	3777244.6	386.9	3.40	3.07	3.16	YES	
L0003167	0	0.19048E-02	478838.9	3777244.6	386.9	3.40	3.07	3.16	YES	
L0003168	0	0.19048E-02	478832.3	3777244.6	386.8	3.40	3.07	3.16	YES	
L0003169	0	0.19048E-02	478825.7	3777244.6	386.7	3.40	3.07	3.16	YES	
L0003170	0	0.19048E-02	478819.1	3777244.6	386.6	3.40	3.07	3.16	YES	
L0003171	0	0.19048E-02	478812.5	3777244.6	386.5	3.40	3.07	3.16	YES	
L0003172	0	0.19048E-02	478805.9	3777244.6	386.4	3.40	3.07	3.16	YES	
L0003173	0	0.19048E-02	478799.3	3777244.6	386.3	3.40	3.07	3.16	YES	
L0003174	0	0.19048E-02	478792.7	3777244.6	386.2	3.40	3.07	3.16	YES	
L0003175	0	0.19048E-02	478786.1	3777244.6	386.1	3.40	3.07	3.16	YES	
L0003176	0	0.19048E-02	478779.5	3777244.6	386.1	3.40	3.07	3.16	YES	
L0003177	0	0.19048E-02	478772.9	3777244.6	386.0	3.40	3.07	3.16	YES	
L0003178	0	0.19048E-02	478766.3	3777244.6	385.9	3.40	3.07	3.16	YES	
L0003179	0	0.19048E-02	478759.7	3777244.6	385.8	3.40	3.07			

3.16 YES
L0003180 0 0.19048E-02 478753.1 3777244.6 385.7 3.40 3.07
3.16 YES
L0003181 0 0.19048E-02 478746.5 3777244.6 385.6 3.40 3.07
3.16 YES
L0003182 0 0.19048E-02 478739.9 3777244.6 385.5 3.40 3.07
3.16 YES
L0003183 0 0.19048E-02 478733.3 3777244.6 385.5 3.40 3.07
3.16 YES
L0003184 0 0.19048E-02 478726.7 3777244.6 385.4 3.40 3.07
3.16 YES
L0003185 0 0.19048E-02 478720.1 3777244.6 385.3 3.40 3.07
3.16 YES
L0003186 0 0.19048E-02 478713.5 3777244.6 385.2 3.40 3.07
3.16 YES
L0003187 0 0.19048E-02 478706.9 3777244.6 385.1 3.40 3.07
3.16 YES
L0003188 0 0.19048E-02 478700.3 3777244.6 385.0 3.40 3.07
3.16 YES
L0003189 0 0.19048E-02 478693.7 3777244.6 384.9 3.40 3.07
3.16 YES
L0003190 0 0.19048E-02 478687.1 3777244.6 384.8 3.40 3.07
3.16 YES
L0003191 0 0.19048E-02 478680.5 3777244.6 384.8 3.40 3.07
3.16 YES
L0003192 0 0.19048E-02 478673.9 3777244.6 384.7 3.40 3.07
3.16 YES
L0003193 0 0.19048E-02 478667.3 3777244.6 384.6 3.40 3.07
3.16 YES
L0003194 0 0.19048E-02 478660.7 3777244.6 384.5 3.40 3.07
3.16 YES
L0003195 0 0.19048E-02 478654.1 3777244.6 384.4 3.40 3.07
3.16 YES
L0003196 0 0.19048E-02 478647.5 3777244.6 384.3 3.40 3.07
3.16 YES
L0003197 0 0.19048E-02 478640.9 3777244.6 384.2 3.40 3.07
3.16 YES
L0003198 0 0.19048E-02 478634.3 3777244.6 384.1 3.40 3.07
3.16 YES
L0003199 0 0.19048E-02 478627.7 3777244.6 384.1 3.40 3.07
3.16 YES
L0003200 0 0.19048E-02 478621.1 3777244.6 384.0 3.40 3.07
3.16 YES
L0003201 0 0.19048E-02 478614.5 3777244.6 383.9 3.40 3.07
3.16 YES
L0003202 0 0.19048E-02 478607.9 3777244.6 383.8 3.40 3.07
3.16 YES
L0003203 0 0.19048E-02 478601.3 3777244.6 383.7 3.40 3.07
3.16 YES
L0003204 0 0.19048E-02 478594.7 3777244.6 383.7 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003206	0	0.19048E-02	478581.5	3777244.6	383.5	3.40	3.07	3.16	YES	
L0003207	0	0.19048E-02	478574.9	3777244.6	383.5	3.40	3.07	3.16	YES	
L0003208	0	0.19048E-02	478568.3	3777244.6	383.4	3.40	3.07	3.16	YES	
L0003209	0	0.19048E-02	478561.7	3777244.6	383.4	3.40	3.07	3.16	YES	
L0003210	0	0.19048E-02	478555.1	3777244.6	383.3	3.40	3.07	3.16	YES	
L0003211	0	0.19048E-02	478548.5	3777244.6	383.2	3.40	3.07	3.16	YES	
L0003212	0	0.19048E-02	478541.9	3777244.6	383.2	3.40	3.07	3.16	YES	
L0003213	0	0.19048E-02	478535.3	3777244.6	383.1	3.40	3.07	3.16	YES	
L0003214	0	0.19048E-02	478528.7	3777244.6	383.1	3.40	3.07	3.16	YES	
L0003215	0	0.19048E-02	478522.1	3777244.6	383.0	3.40	3.07	3.16	YES	
L0003216	0	0.19048E-02	478515.5	3777244.6	382.9	3.40	3.07	3.16	YES	
L0003217	0	0.19048E-02	478508.9	3777244.6	382.9	3.40	3.07	3.16	YES	
L0003218	0	0.19048E-02	478502.3	3777244.6	382.8	3.40	3.07	3.16	YES	
L0003219	0	0.19048E-02	478495.7	3777244.6	382.7	3.40	3.07			

3.16 YES
L0003220 0 0.19048E-02 478489.1 3777244.6 382.7 3.40 3.07
3.16 YES
L0003221 0 0.19048E-02 478482.5 3777244.6 382.6 3.40 3.07
3.16 YES
L0003222 0 0.19048E-02 478475.9 3777244.6 382.6 3.40 3.07
3.16 YES
L0003223 0 0.19048E-02 478469.3 3777244.6 382.5 3.40 3.07
3.16 YES
L0003224 0 0.19048E-02 478462.7 3777244.6 382.4 3.40 3.07
3.16 YES
L0003225 0 0.19048E-02 478456.1 3777244.6 382.3 3.40 3.07
3.16 YES
L0003226 0 0.19048E-02 478449.5 3777244.6 382.3 3.40 3.07
3.16 YES
L0003227 0 0.19048E-02 478442.9 3777244.6 382.2 3.40 3.07
3.16 YES
L0003228 0 0.19048E-02 478436.3 3777244.6 382.1 3.40 3.07
3.16 YES
L0003229 0 0.19048E-02 478429.7 3777244.6 382.0 3.40 3.07
3.16 YES
L0003230 0 0.19048E-02 478423.1 3777244.6 381.9 3.40 3.07
3.16 YES
L0003231 0 0.19048E-02 478416.5 3777244.6 381.9 3.40 3.07
3.16 YES
L0003232 0 0.19048E-02 478409.9 3777244.6 381.8 3.40 3.07
3.16 YES
L0003233 0 0.19048E-02 478403.3 3777244.6 381.7 3.40 3.07
3.16 YES
L0003234 0 0.19048E-02 478396.7 3777244.6 381.6 3.40 3.07
3.16 YES
L0003235 0 0.19048E-02 478390.1 3777244.6 381.5 3.40 3.07
3.16 YES
L0003236 0 0.19048E-02 478383.5 3777244.6 381.5 3.40 3.07
3.16 YES
L0003237 0 0.19048E-02 478376.9 3777244.6 381.4 3.40 3.07
3.16 YES
L0003238 0 0.19048E-02 478370.3 3777244.6 381.3 3.40 3.07
3.16 YES
L0003239 0 0.19048E-02 478363.7 3777244.6 381.2 3.40 3.07
3.16 YES
L0003240 0 0.19048E-02 478357.1 3777244.6 381.1 3.40 3.07
3.16 YES
L0003241 0 0.19048E-02 478350.5 3777244.6 381.0 3.40 3.07
3.16 YES
L0003242 0 0.19048E-02 478343.9 3777244.6 380.9 3.40 3.07
3.16 YES
L0003243 0 0.23256E-01 478847.8 3774575.9 347.5 3.40 3.07
3.16 YES
L0003244 0 0.23256E-01 478854.4 3774575.9 347.5 3.40 3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE SCALAR VARY BY
L0003246	0	0.23256E-01	478867.6	3774575.9	347.5	3.40	3.07	3.16	YES	
L0003247	0	0.23256E-01	478874.2	3774576.0	347.5	3.40	3.07	3.16	YES	
L0003248	0	0.23256E-01	478880.8	3774576.0	347.5	3.40	3.07	3.16	YES	
L0003249	0	0.23256E-01	478887.4	3774576.0	347.5	3.40	3.07	3.16	YES	
L0003250	0	0.23256E-01	478894.0	3774576.0	347.5	3.40	3.07	3.16	YES	
L0003251	0	0.23256E-01	478900.6	3774576.0	347.6	3.40	3.07	3.16	YES	
L0003252	0	0.23256E-01	478907.2	3774576.0	347.7	3.40	3.07	3.16	YES	
L0003253	0	0.23256E-01	478913.8	3774576.1	347.8	3.40	3.07	3.16	YES	
L0003254	0	0.23256E-01	478920.4	3774576.1	347.9	3.40	3.07	3.16	YES	
L0003255	0	0.23256E-01	478927.0	3774576.1	347.9	3.40	3.07	3.16	YES	
L0003256	0	0.23256E-01	478933.6	3774576.1	348.0	3.40	3.07	3.16	YES	
L0003257	0	0.23256E-01	478940.2	3774576.1	348.0	3.40	3.07	3.16	YES	
L0003258	0	0.23256E-01	478946.8	3774576.1	348.1	3.40	3.07	3.16	YES	
L0003259	0	0.23256E-01	478953.4	3774576.2	348.2	3.40	3.07	3.16	YES	

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3.16     YES
 L0003260         0   0.23256E-01  478960.0 3774576.2   348.2     3.40     3.07
3.16     YES
 L0003261         0   0.23256E-01  478966.6 3774576.2   348.2     3.40     3.07
3.16     YES
 L0003262         0   0.23256E-01  478973.2 3774576.2   348.3     3.40     3.07
3.16     YES
 L0003263         0   0.23256E-01  478979.8 3774576.2   348.4     3.40     3.07
3.16     YES
 L0003264         0   0.23256E-01  478986.4 3774576.3   348.5     3.40     3.07
3.16     YES
 L0003265         0   0.23256E-01  478993.0 3774576.3   348.6     3.40     3.07
3.16     YES
 L0003266         0   0.23256E-01  478999.6 3774576.3   348.7     3.40     3.07
3.16     YES
 L0003267         0   0.23256E-01  479006.2 3774576.3   348.8     3.40     3.07
3.16     YES
 L0003268         0   0.23256E-01  479012.8 3774576.3   348.9     3.40     3.07
3.16     YES
 L0003269         0   0.23256E-01  479019.4 3774576.3   348.9     3.40     3.07
3.16     YES
 L0003270         0   0.23256E-01  479026.0 3774576.4   349.0     3.40     3.07
3.16     YES
 L0003271         0   0.23256E-01  479032.6 3774576.4   349.1     3.40     3.07
3.16     YES
 L0003272         0   0.23256E-01  479039.2 3774576.4   349.1     3.40     3.07
3.16     YES
 L0003273         0   0.23256E-01  479045.8 3774576.4   349.2     3.40     3.07
3.16     YES
 L0003274         0   0.23256E-01  479052.4 3774576.4   349.2     3.40     3.07
3.16     YES
 L0003275         0   0.23256E-01  479059.0 3774576.4   349.3     3.40     3.07
3.16     YES
 L0003276         0   0.23256E-01  479065.6 3774576.5   349.3     3.40     3.07
3.16     YES
 L0003277         0   0.23256E-01  479072.2 3774576.5   349.4     3.40     3.07
3.16     YES
 L0003278         0   0.23256E-01  479078.8 3774576.5   349.5     3.40     3.07
3.16     YES
 L0003279         0   0.23256E-01  479085.4 3774576.5   349.6     3.40     3.07
3.16     YES
 L0003280         0   0.23256E-01  479092.0 3774576.5   349.7     3.40     3.07
3.16     YES
 L0003281         0   0.23256E-01  479098.6 3774576.6   349.7     3.40     3.07
3.16     YES
 L0003282         0   0.23256E-01  479105.2 3774576.6   349.8     3.40     3.07
3.16     YES
 L0003283         0   0.23256E-01  479111.8 3774576.6   349.8     3.40     3.07
3.16     YES
 L0003284         0   0.23256E-01  479118.4 3774576.6   349.8     3.40     3.07
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*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0003286	0	0.89286E-02	478920.7	3774565.4	347.9	1.96	1.05	2.26	YES	
L0003287	0	0.89286E-02	478923.0	3774565.4	347.9	1.96	1.05	2.26	YES	
L0003288	0	0.89286E-02	478925.2	3774565.4	347.9	1.96	1.05	2.26	YES	
L0003289	0	0.89286E-02	478927.5	3774565.4	347.9	1.96	1.05	2.26	YES	
L0003290	0	0.89286E-02	478929.7	3774565.4	348.0	1.96	1.05	2.26	YES	
L0003291	0	0.89286E-02	478932.0	3774565.4	348.0	1.96	1.05	2.26	YES	
L0003292	0	0.89286E-02	478934.2	3774565.4	348.0	1.96	1.05	2.26	YES	
L0003293	0	0.89286E-02	478936.5	3774565.5	348.0	1.96	1.05	2.26	YES	
L0003294	0	0.89286E-02	478938.7	3774565.5	348.1	1.96	1.05	2.26	YES	
L0003295	0	0.89286E-02	478941.0	3774565.5	348.1	1.96	1.05	2.26	YES	
L0003296	0	0.89286E-02	478943.2	3774565.5	348.1	1.96	1.05	2.26	YES	
L0003297	0	0.89286E-02	478945.5	3774565.5	348.2	1.96	1.05	2.26	YES	
L0003298	0	0.89286E-02	478947.7	3774565.5	348.2	1.96	1.05	2.26	YES	
L0003299	0	0.89286E-02	478950.0	3774565.5	348.2	1.96	1.05			

2.26 YES
L0003300 0 0.89286E-02 478952.2 3774565.5 348.2 1.96 1.05
2.26 YES
L0003301 0 0.89286E-02 478954.5 3774565.5 348.2 1.96 1.05
2.26 YES
L0003302 0 0.89286E-02 478956.7 3774565.6 348.3 1.96 1.05
2.26 YES
L0003303 0 0.89286E-02 478959.0 3774565.6 348.3 1.96 1.05
2.26 YES
L0003304 0 0.89286E-02 478961.2 3774565.6 348.3 1.96 1.05
2.26 YES
L0003305 0 0.89286E-02 478963.5 3774565.6 348.3 1.96 1.05
2.26 YES
L0003306 0 0.89286E-02 478965.7 3774565.6 348.3 1.96 1.05
2.26 YES
L0003307 0 0.89286E-02 478968.0 3774565.6 348.3 1.96 1.05
2.26 YES
L0003308 0 0.89286E-02 478970.2 3774565.6 348.3 1.96 1.05
2.26 YES
L0003309 0 0.89286E-02 478972.5 3774565.6 348.4 1.96 1.05
2.26 YES
L0003310 0 0.89286E-02 478974.7 3774565.6 348.4 1.96 1.05
2.26 YES
L0003311 0 0.89286E-02 478977.0 3774565.7 348.4 1.96 1.05
2.26 YES
L0003312 0 0.89286E-02 478979.2 3774565.7 348.4 1.96 1.05
2.26 YES
L0003313 0 0.89286E-02 478981.5 3774565.7 348.5 1.96 1.05
2.26 YES
L0003314 0 0.89286E-02 478983.7 3774565.7 348.6 1.96 1.05
2.26 YES
L0003315 0 0.89286E-02 478986.0 3774565.7 348.6 1.96 1.05
2.26 YES
L0003316 0 0.89286E-02 478988.2 3774565.7 348.7 1.96 1.05
2.26 YES
L0003317 0 0.89286E-02 478990.5 3774565.7 348.7 1.96 1.05
2.26 YES
L0003318 0 0.89286E-02 478992.7 3774565.7 348.7 1.96 1.05
2.26 YES
L0003319 0 0.89286E-02 478995.0 3774565.7 348.8 1.96 1.05
2.26 YES
L0003320 0 0.89286E-02 478997.2 3774565.8 348.8 1.96 1.05
2.26 YES
L0003321 0 0.89286E-02 478999.5 3774565.8 348.8 1.96 1.05
2.26 YES
L0003322 0 0.89286E-02 479001.7 3774565.8 348.8 1.96 1.05
2.26 YES
L0003323 0 0.89286E-02 479004.0 3774565.8 348.8 1.96 1.05
2.26 YES
L0003324 0 0.89286E-02 479006.2 3774565.8 348.9 1.96 1.05

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0003326	0	0.89286E-02	479010.7	3774565.8	348.9	1.96	1.05	2.26	YES	
L0003327	0	0.89286E-02	479013.0	3774565.8	348.9	1.96	1.05	2.26	YES	
L0003328	0	0.89286E-02	479015.2	3774565.8	348.9	1.96	1.05	2.26	YES	
L0003329	0	0.89286E-02	479017.5	3774565.9	349.0	1.96	1.05	2.26	YES	
L0003330	0	0.89286E-02	479019.7	3774565.9	349.0	1.96	1.05	2.26	YES	
L0003331	0	0.89286E-02	479022.0	3774565.9	349.0	1.96	1.05	2.26	YES	
L0003332	0	0.89286E-02	479024.2	3774565.9	349.1	1.96	1.05	2.26	YES	
L0003333	0	0.89286E-02	479026.5	3774565.9	349.1	1.96	1.05	2.26	YES	
L0003334	0	0.89286E-02	479028.7	3774565.9	349.1	1.96	1.05	2.26	YES	
L0003335	0	0.89286E-02	479031.0	3774565.9	349.1	1.96	1.05	2.26	YES	
L0003336	0	0.89286E-02	479033.2	3774565.9	349.1	1.96	1.05	2.26	YES	
L0003337	0	0.89286E-02	479035.5	3774565.9	349.1	1.96	1.05	2.26	YES	
L0003338	0	0.89286E-02	479037.7	3774566.0	349.2	1.96	1.05	2.26	YES	
L0003339	0	0.89286E-02	479040.0	3774566.0	349.2	1.96	1.05			

2.26 YES
L0003340 0 0.89286E-02 479042.2 3774566.0 349.2 1.96 1.05
2.26 YES
L0003341 0 0.89286E-02 479043.4 3774564.9 349.2 1.96 1.05
2.26 YES
L0003342 0 0.89286E-02 479043.3 3774562.7 349.2 1.96 1.05
2.26 YES
L0003343 0 0.89286E-02 479043.2 3774560.4 349.1 1.96 1.05
2.26 YES
L0003344 0 0.89286E-02 479041.4 3774559.9 349.1 1.96 1.05
2.26 YES
L0003345 0 0.89286E-02 479039.2 3774559.9 349.1 1.96 1.05
2.26 YES
L0003346 0 0.89286E-02 479036.9 3774559.9 349.1 1.96 1.05
2.26 YES
L0003347 0 0.89286E-02 479034.7 3774559.9 349.1 1.96 1.05
2.26 YES
L0003348 0 0.89286E-02 479032.4 3774559.9 349.0 1.96 1.05
2.26 YES
L0003349 0 0.89286E-02 479030.2 3774559.9 349.0 1.96 1.05
2.26 YES
L0003350 0 0.89286E-02 479027.9 3774559.9 349.0 1.96 1.05
2.26 YES
L0003351 0 0.89286E-02 479025.7 3774559.9 349.0 1.96 1.05
2.26 YES
L0003352 0 0.89286E-02 479023.4 3774559.9 349.0 1.96 1.05
2.26 YES
L0003353 0 0.89286E-02 479021.2 3774559.9 349.0 1.96 1.05
2.26 YES
L0003354 0 0.89286E-02 479018.9 3774559.9 349.0 1.96 1.05
2.26 YES
L0003355 0 0.89286E-02 479016.7 3774559.9 348.9 1.96 1.05
2.26 YES
L0003356 0 0.89286E-02 479014.4 3774559.9 348.9 1.96 1.05
2.26 YES
L0003357 0 0.89286E-02 479012.2 3774559.9 348.9 1.96 1.05
2.26 YES
L0003358 0 0.89286E-02 479009.9 3774559.9 348.9 1.96 1.05
2.26 YES
L0003359 0 0.89286E-02 479007.7 3774559.9 348.9 1.96 1.05
2.26 YES
L0003360 0 0.89286E-02 479005.4 3774559.9 348.8 1.96 1.05
2.26 YES
L0003361 0 0.89286E-02 479003.2 3774559.9 348.8 1.96 1.05
2.26 YES
L0003362 0 0.89286E-02 479000.9 3774559.9 348.8 1.96 1.05
2.26 YES
L0003363 0 0.89286E-02 478998.7 3774559.9 348.8 1.96 1.05
2.26 YES
L0003364 0 0.89286E-02 478996.4 3774559.9 348.8 1.96 1.05

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	URBAN SOURCE SZ	INIT. EMISSION RATE SCALAR VARY BY
L0003366	0	0.89286E-02	478991.9	3774559.9	348.8	1.96	1.05	2.26	YES
L0003367	0	0.89286E-02	478989.7	3774559.9	348.7	1.96	1.05	2.26	YES
L0003368	0	0.89286E-02	478987.4	3774559.9	348.7	1.96	1.05	2.26	YES
L0003369	0	0.89286E-02	478985.2	3774559.9	348.6	1.96	1.05	2.26	YES
L0003370	0	0.89286E-02	478982.9	3774559.9	348.6	1.96	1.05	2.26	YES
L0003371	0	0.89286E-02	478980.7	3774559.9	348.5	1.96	1.05	2.26	YES
L0003372	0	0.89286E-02	478978.4	3774559.9	348.5	1.96	1.05	2.26	YES
L0003373	0	0.89286E-02	478976.2	3774559.9	348.4	1.96	1.05	2.26	YES
L0003374	0	0.89286E-02	478973.9	3774559.9	348.4	1.96	1.05	2.26	YES
L0003375	0	0.89286E-02	478971.7	3774559.9	348.4	1.96	1.05	2.26	YES
L0003376	0	0.89286E-02	478969.4	3774559.9	348.4	1.96	1.05	2.26	YES
L0003377	0	0.89286E-02	478967.2	3774559.9	348.3	1.96	1.05	2.26	YES
L0003378	0	0.89286E-02	478964.9	3774559.9	348.3	1.96	1.05	2.26	YES
L0003379	0	0.89286E-02	478962.7	3774559.9	348.3	1.96	1.05		

2.26	YES							
L0003380		0	0.89286E-02	478960.4	3774559.9	348.3	1.96	1.05
2.26	YES							
L0003381		0	0.89286E-02	478958.2	3774559.9	348.3	1.96	1.05
2.26	YES							
L0003382		0	0.89286E-02	478955.9	3774559.9	348.3	1.96	1.05
2.26	YES							
L0003383		0	0.89286E-02	478953.7	3774559.9	348.2	1.96	1.05
2.26	YES							
L0003384		0	0.89286E-02	478951.4	3774559.9	348.2	1.96	1.05
2.26	YES							
L0003385		0	0.89286E-02	478949.2	3774559.9	348.2	1.96	1.05
2.26	YES							
L0003386		0	0.89286E-02	478946.9	3774559.9	348.2	1.96	1.05
2.26	YES							
L0003387		0	0.89286E-02	478944.7	3774559.9	348.2	1.96	1.05
2.26	YES							
L0003388		0	0.89286E-02	478942.4	3774559.9	348.1	1.96	1.05
2.26	YES							
L0003389		0	0.89286E-02	478940.2	3774559.9	348.1	1.96	1.05
2.26	YES							
L0003390		0	0.89286E-02	478937.9	3774559.9	348.1	1.96	1.05
2.26	YES							
L0003391		0	0.89286E-02	478935.7	3774559.9	348.1	1.96	1.05
2.26	YES							
L0003392		0	0.89286E-02	478933.4	3774559.9	348.0	1.96	1.05
2.26	YES							
L0003393		0	0.89286E-02	478931.2	3774559.9	348.0	1.96	1.05
2.26	YES							
L0003394		0	0.89286E-02	478928.9	3774559.9	348.0	1.96	1.05
2.26	YES							
L0003395		0	0.89286E-02	478926.7	3774559.9	348.0	1.96	1.05
2.26	YES							
L0003396		0	0.89286E-02	478924.4	3774559.9	347.9	1.96	1.05
2.26	YES							
L0003397		0	0.89286E-02	478922.2	3774559.9	347.9	1.96	1.05
2.26	YES							
L0007859		0	0.45455E-01	479138.3	3774572.0	349.8	3.40	3.07
3.16	YES							
L0007860		0	0.45455E-01	479138.3	3774565.4	349.8	3.40	3.07
3.16	YES							
L0007861		0	0.45455E-01	479138.3	3774558.8	349.8	3.40	3.07
3.16	YES							
L0007862		0	0.45455E-01	479138.3	3774552.2	349.8	3.40	3.07
3.16	YES							
L0007863		0	0.45455E-01	479138.3	3774545.6	349.7	3.40	3.07
3.16	YES							
L0007864		0	0.45455E-01	479138.2	3774539.0	349.7	3.40	3.07
3.16	YES							
L0007865		0	0.45455E-01	479138.2	3774532.4	349.7	3.40	3.07

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	EMISSION RATE VARY BY
L0007867	0	0.45455E-01	479138.2	3774519.2	349.7	3.40	3.07	3.16	YES	
L0007868	0	0.45455E-01	479138.2	3774512.6	349.7	3.40	3.07	3.16	YES	
L0007869	0	0.45455E-01	479138.2	3774506.0	349.7	3.40	3.07	3.16	YES	
L0007870	0	0.45455E-01	479138.2	3774499.4	349.8	3.40	3.07	3.16	YES	
L0007871	0	0.45455E-01	479138.1	3774492.8	349.8	3.40	3.07	3.16	YES	
L0007872	0	0.45455E-01	479138.1	3774486.2	349.8	3.40	3.07	3.16	YES	
L0007873	0	0.45455E-01	479138.1	3774479.6	349.8	3.40	3.07	3.16	YES	
L0007874	0	0.45455E-01	479138.1	3774473.0	349.8	3.40	3.07	3.16	YES	
L0007875	0	0.45455E-01	479138.1	3774466.4	349.9	3.40	3.07	3.16	YES	
L0007876	0	0.45455E-01	479138.1	3774459.8	349.9	3.40	3.07	3.16	YES	
L0007877	0	0.45455E-01	479138.0	3774453.2	349.9	3.40	3.07	3.16	YES	
L0007878	0	0.45455E-01	479138.0	3774446.6	349.9	3.40	3.07	3.16	YES	
L0007879	0	0.45455E-01	479138.0	3774440.0	350.0	3.40	3.07	3.16	YES	
L0007880	0	0.45455E-01	479138.0	3774433.4	350.0	3.40	3.07			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
IDLEALL	IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 , IDLE6 , IDLE7 , IDLE8 ,
	IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 , IDLE14 , IDLE15 , IDLE16 ,
	IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 , IDLE22 , IDLE23 , IDLE24 ,
	IDLE25 , IDLE26 , IDLE27 , IDLE28 , IDLE29 , IDLE30 ,
FORK	L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 ,
	L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 , L0003300 , L0003301 ,
	L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 , L0003308 , L0003309 ,
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*** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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♠ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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*** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                  PAGE  39
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                          SOURCE IDs
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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0003195    , L0003196    , L0003197    ,

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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                                *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID                                              SOURCE IDs
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L0003283    , L0003284    , L0003285    ,

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IDLE6       , IDLE7       , IDLE8       ,

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IDLE14      , IDLE15      , IDLE16      ,

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IDLE22      , IDLE23      , IDLE24      ,

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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                          *** SOURCE IDs DEFINING SOURCE GROUPS ***

 SRCGROUP ID   SOURCE IDs
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                        *** SOURCE IDs DEFINED AS URBAN SOURCES
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  URBAN ID   URBAN POP   SOURCE IDs
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                  SOURCE IDs
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L0007800 , L0007801 , L0007802 ,

L0007803 , L0007804 , L0007805 , L0007806 , L0007807 ,
L0007808 , L0007809 , L0007810 ,

L0007811 , L0007812 , L0007813 , L0007814 , L0007815 ,
L0007816 , L0007817 , L0007818 ,

L0007819 , L0007820 , L0007821 , L0007822 , L0007823 ,
L0007824 , L0007825 , L0007826 ,

L0007827 , L0007828 , L0007829 , L0007830 , L0007831 ,
L0007832 , L0007833 , L0007834 ,

L0007835 , L0007836 , L0007837 , L0007838 , L0007839 ,
L0007840 , L0007841 , L0007842 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 ,

L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 ,

L0002742 , L0002743 , L0002744 , L0002745 , L0002746 ,
L0002747 , L0002748 , L0002749 ,

L0002750 , L0002751 , L0002752 , L0002753 , L0002754 ,
L0002755 , L0002756 , L0002757 ,

L0002758 , L0002759 , L0002760 , L0002761 , L0002762 ,
L0002763 , L0002764 , L0002765 ,

L0002766 , L0002767 , L0002768 , L0002769 , L0002770 ,
L0002771 , L0002772 , L0002773 ,

L0002774 , L0002775 , L0002776 , L0002777 , L0002778 ,
L0002779 , L0002780 , L0002781 ,

L0002782 , L0002783 , L0002784 , L0002785 , L0002786 ,
L0002787 , L0002788 , L0002789 ,

L0002790 , L0002791 , L0002792 , L0002793 , L0002794 ,
L0002795 , L0002796 , L0002797 ,

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L0002803    , L0002804    , L0002805    ,

             L0002806    , L0002807    , L0002808    , L0002809    , L0002810    ,
L0002811    , L0002812    , L0002813    ,

             L0002814    , L0002815    , L0002816    , L0002817    , L0002818    ,
L0002819    , L0002820    , L0002821    ,

             L0002822    , L0002823    , L0002824    , L0002825    , L0002826    ,
L0002827    , L0002828    , L0002829    ,

             L0002830    , L0002831    , L0002832    , L0002833    , L0002834    ,
L0002835    , L0002836    , L0002837    ,

             L0002838    , L0002839    , L0002840    , L0002841    , L0002842    ,
L0002843    , L0002844    , L0002845    ,

             L0002846    , L0002847    , L0002848    , L0002849    , L0002850    ,
L0002851    , L0002852    , L0002853    ,

             L0002854    , L0002855    , L0002856    , L0002857    , L0002858    ,
L0002859    , L0002860    , L0002861    ,

             L0002862    , L0002863    , L0002864    , L0002865    , L0002866    ,
L0002867    , L0002868    , L0002869    ,

             L0002870    , L0002871    , L0002872    , L0002873    , L0002874    ,
L0002875    , L0002876    , L0002877    ,

             L0002878    , L0002879    , L0002880    , L0002881    , L0002882    ,
L0002883    , L0002884    , L0002885    ,
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                  SOURCE IDs
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             L0002886    , L0002887    , L0002888    , L0002889    , L0002890    ,
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L0002891    , L0002892    , L0002893    ,

             L0002894    , L0002895    , L0002896    , L0002897    , L0002898    ,
L0002899    , L0002900    , L0002901    ,

             L0002902    , L0002903    , L0002904    , L0002905    , L0002906    ,
L0002907    , L0002908    , L0002909    ,

             L0002910    , L0002911    , L0002912    , L0002913    , L0002914    ,
L0002915    , L0002916    , L0002917    ,

             L0002918    , L0002919    , L0002920    , L0002921    , L0002922    ,
L0002923    , L0002924    , L0002925    ,

             L0002926    , L0002927    , L0002928    , L0002929    , L0002930    ,
L0002931    , L0002932    , L0002933    ,

             L0002934    , L0002935    , L0002936    , L0002937    , L0002938    ,
L0002939    , L0002940    , L0002941    ,

             L0002942    , L0002943    , L0002944    , L0002945    , L0002946    ,
L0002947    , L0002948    , L0002949    ,

             L0002950    , L0002951    , L0002952    , L0002953    , L0002954    ,
L0002955    , L0002956    , L0002957    ,

             L0002958    , L0002959    , L0002960    , L0002961    , L0002962    ,
L0002963    , L0002964    , L0002965    ,

             L0002966    , L0002967    , L0002968    , L0002969    , L0002970    ,
L0002971    , L0002972    , L0002973    ,

             L0002974    , L0002975    , L0002976    , L0002977    , L0002978    ,
L0002979    , L0002980    , L0002981    ,

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L0002987    , L0002988    , L0002989    ,

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L0002995    , L0002996    , L0002997    ,

             L0002998    , L0002999    , L0003000    , L0003001    , L0003002    ,
L0003003    , L0003004    , L0003005    ,

             L0003006    , L0003007    , L0003008    , L0003009    , L0003010    ,
L0003011    , L0003012    , L0003013    ,

             L0003014    , L0003015    , L0003016    , L0003017    , L0003018    ,
L0003019    , L0003020    , L0003021    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

L0003046 , L0003047 , L0003048 , L0003049 , L0003050 ,
L0003051 , L0003052 , L0003053 ,

L0003054 , L0003055 , L0003056 , L0003057 , L0003058 ,
L0003059 , L0003060 , L0003061 ,

L0003062 , L0003063 , L0003064 , L0003065 , L0003066 ,
L0003067 , L0003068 , L0003069 ,

L0003070 , L0003071 , L0003072 , L0003073 , L0003074 ,
L0003075 , L0003076 , L0003077 ,

L0003078 , L0003079 , L0003080 , L0003081 , L0003082 ,
L0003083 , L0003084 , L0003085 ,

L0003086 , L0003087 , L0003088 , L0003089 , L0003090 ,
L0003091 , L0003092 , L0003093 ,

L0003094 , L0003095 , L0003096 , L0003097 , L0003098 ,
L0003099 , L0003100 , L0003101 ,

L0003102 , L0003103 , L0003104 , L0003105 , L0003106 ,
L0003107 , L0003108 , L0003109 ,

L0003110 , L0003111 , L0003112 , L0003113 , L0003114 ,
L0003115 , L0003116 , L0003117 ,

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             L0003118    , L0003119    , L0003120    , L0003121    , L0003122    ,
L0003123    , L0003124    , L0003125    ,

             L0003126    , L0003127    , L0003128    , L0003129    , L0003130    ,
L0003131    , L0003132    , L0003133    ,

             L0003134    , L0003135    , L0003136    , L0003137    , L0003138    ,
L0003139    , L0003140    , L0003141    ,

             L0003142    , L0003143    , L0003144    , L0003145    , L0003146    ,
L0003147    , L0003148    , L0003149    ,

             L0003150    , L0003151    , L0003152    , L0003153    , L0003154    ,
L0003155    , L0003156    , L0003157    ,

             L0003158    , L0003159    , L0003160    , L0003161    , L0003162    ,
L0003163    , L0003164    , L0003165    ,

             L0003166    , L0003167    , L0003168    , L0003169    , L0003170    ,
L0003171    , L0003172    , L0003173    ,

             L0003174    , L0003175    , L0003176    , L0003177    , L0003178    ,
L0003179    , L0003180    , L0003181    ,

             L0003182    , L0003183    , L0003184    , L0003185    , L0003186    ,
L0003187    , L0003188    , L0003189    ,

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L0003195    , L0003196    , L0003197    ,

             L0003198    , L0003199    , L0003200    , L0003201    , L0003202    ,
L0003203    , L0003204    , L0003205    ,
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
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 *** AERMET - VERSION  16216 ***   ***
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*


                                          *** SOURCE IDs DEFINED AS URBAN SOURCES
***

  URBAN ID   URBAN POP                                  SOURCE IDs
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             L0003206    , L0003207    , L0003208    , L0003209    , L0003210    ,
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L0003211    , L0003212    , L0003213    ,

             L0003214    , L0003215    , L0003216    , L0003217    , L0003218    ,
L0003219    , L0003220    , L0003221    ,

             L0003222    , L0003223    , L0003224    , L0003225    , L0003226    ,
L0003227    , L0003228    , L0003229    ,

             L0003230    , L0003231    , L0003232    , L0003233    , L0003234    ,
L0003235    , L0003236    , L0003237    ,

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L0003243    , L0003244    , L0003245    ,

             L0003246    , L0003247    , L0003248    , L0003249    , L0003250    ,
L0003251    , L0003252    , L0003253    ,

             L0003254    , L0003255    , L0003256    , L0003257    , L0003258    ,
L0003259    , L0003260    , L0003261    ,

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L0003267    , L0003268    , L0003269    ,

             L0003270    , L0003271    , L0003272    , L0003273    , L0003274    ,
L0003275    , L0003276    , L0003277    ,

             L0003278    , L0003279    , L0003280    , L0003281    , L0003282    ,
L0003283    , L0003284    , L0003285    ,

             IDLE1       , IDLE2       , IDLE3       , IDLE4       , IDLE5       ,
IDLE6       , IDLE7       , IDLE8       ,

             IDLE9       , IDLE10      , IDLE11      , IDLE12      , IDLE13      ,
IDLE14      , IDLE15      , IDLE16      ,

             IDLE17      , IDLE18      , IDLE19      , IDLE20      , IDLE21      ,
IDLE22      , IDLE23      , IDLE24      ,

             IDLE25      , IDLE26      , IDLE27      , IDLE28      , IDLE29      ,
IDLE30      , L0003286    , L0003287    ,

             L0003288    , L0003289    , L0003290    , L0003291    , L0003292    ,
L0003293    , L0003294    , L0003295    ,

             L0003296    , L0003297    , L0003298    , L0003299    , L0003300    ,
L0003301    , L0003302    , L0003303    ,

             L0003304    , L0003305    , L0003306    , L0003307    , L0003308    ,
L0003309    , L0003310    , L0003311    ,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES
***

URBAN ID	URBAN POP	SOURCE IDs

L0003336 , L0003337 , L0003338 , L0003339 , L0003340 ,
L0003341 , L0003342 , L0003343 ,

L0003344 , L0003345 , L0003346 , L0003347 , L0003348 ,
L0003349 , L0003350 , L0003351 ,

L0003352 , L0003353 , L0003354 , L0003355 , L0003356 ,
L0003357 , L0003358 , L0003359 ,

L0003360 , L0003361 , L0003362 , L0003363 , L0003364 ,
L0003365 , L0003366 , L0003367 ,

L0003368 , L0003369 , L0003370 , L0003371 , L0003372 ,
L0003373 , L0003374 , L0003375 ,

L0003376 , L0003377 , L0003378 , L0003379 , L0003380 ,
L0003381 , L0003382 , L0003383 ,

L0003384 , L0003385 , L0003386 , L0003387 , L0003388 ,
L0003389 , L0003390 , L0003391 ,

L0003392 , L0003393 , L0003394 , L0003395 , L0003396 ,
L0003397 , L0007859 , L0007860 ,

L0007861 , L0007862 , L0007863 , L0007864 , L0007865 ,
L0007866 , L0007867 , L0007868 ,

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: IDLE1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-126.5,	-75.3,	2	13.7,	261.7,	200.0,	-129.6,	-81.7,
3	13.7,	264.9,	227.3,	-128.7,	-85.6,	4	13.7,	259.9,	247.7,	-123.9,	-86.8,
5	13.7,	247.2,	260.7,	-115.3,	-85.5,	6	13.7,	226.9,	265.6,	-103.2,	-81.5,
7	13.7,	199.7,	262.6,	-88.0,	-75.1,	8	13.7,	166.4,	251.5,	-70.2,	-66.3,
9	13.7,	128.4,	232.8,	-50.1,	-55.5,	10	13.7,	166.6,	250.6,	-49.9,	-43.3,
11	13.7,	200.0,	261.7,	-49.1,	-29.6,	12	13.7,	227.3,	264.9,	-46.8,	-15.0,
13	13.7,	247.7,	259.9,	-43.1,	-0.0,	14	13.7,	260.7,	247.2,	-38.1,	15.0,
15	13.7,	265.6,	226.9,	-31.9,	29.6,	16	13.7,	262.6,	199.7,	-24.8,	43.2,
17	13.7,	251.5,	166.4,	-16.9,	55.6,	18	13.7,	232.8,	128.4,	-8.7,	66.2,
19	13.7,	250.6,	166.6,	-40.0,	75.3,	20	13.7,	261.7,	200.0,	-70.4,	81.7,
21	13.7,	264.9,	227.3,	-98.6,	85.6,	22	13.7,	259.9,	247.7,	-123.9,	86.8,
23	13.7,	247.2,	260.7,	-145.3,	85.5,	24	13.7,	226.9,	265.6,	-162.4,	81.5,
25	13.7,	199.7,	262.6,	-174.5,	75.1,	26	13.7,	166.4,	251.5,	-181.3,	66.3,
27	13.7,	128.4,	232.8,	-182.6,	55.5,	28	13.7,	166.6,	250.6,	-200.6,	43.3,
29	13.7,	200.0,	261.7,	-212.6,	29.6,	30	13.7,	227.3,	264.9,	-218.0,	15.0,

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  31   13.7,  247.7,  259.9, -216.8,    0.0,     32   13.7,  260.7,  247.2, -209.1,
-15.0,
  33   13.7,  265.6,  226.9, -194.9,  -29.6,     34   13.7,  262.6,  199.7, -174.9,
-43.2,
  35   13.7,  251.5,  166.4, -149.6,  -55.6,     36   13.7,  232.8,  128.4, -119.6,
-66.2,


SOURCE ID: IDLE2
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -127.4,  -70.7,      2   13.7,  261.7,  200.0, -131.2,
-77.2,
   3   13.7,  264.9,  227.3, -131.1,  -81.5,      4   13.7,  259.9,  247.7, -126.9,
-83.2,
   5   13.7,  247.2,  260.7, -119.0,  -82.4,      6   13.7,  226.9,  265.6, -107.4,
-79.1,
   7   13.7,  199.7,  262.6,  -92.5,  -73.5,      8   13.7,  166.4,  251.5,  -74.8,
-65.5,
   9   13.7,  128.4,  232.8,  -54.9,  -55.5,     10   13.7,  166.6,  250.6,  -54.6,
-44.1,
  11   13.7,  200.0,  261.7,  -53.6,  -31.2,     12   13.7,  227.3,  264.9,  -51.0,
-17.4,
  13   13.7,  247.7,  259.9,  -46.8,   -3.1,     14   13.7,  260.7,  247.2,  -41.2,
 11.4,
  15   13.7,  265.6,  226.9,  -34.3,   25.5,     16   13.7,  262.6,  199.7,  -26.4,
 38.8,
  17   13.7,  251.5,  166.4,  -17.7,   50.9,     18   13.7,  232.8,  128.4,   -8.7,
 61.5,
  19   13.7,  250.6,  166.6,  -39.2,   70.7,     20   13.7,  261.7,  200.0,  -68.8,
 77.2,
  21   13.7,  264.9,  227.3,  -96.2,   81.5,     22   13.7,  259.9,  247.7, -120.8,
 83.2,
  23   13.7,  247.2,  260.7, -141.7,   82.4,     24   13.7,  226.9,  265.6, -158.3,
 79.1,
  25   13.7,  199.7,  262.6, -170.1,   73.5,     26   13.7,  166.4,  251.5, -176.7,
 65.5,
  27   13.7,  128.4,  232.8, -177.9,   55.5,     28   13.7,  166.6,  250.6, -196.0,
 44.1,
  29   13.7,  200.0,  261.7, -208.1,   31.2,     30   13.7,  227.3,  264.9, -213.9,
 17.4,
  31   13.7,  247.7,  259.9, -213.2,    3.1,     32   13.7,  260.7,  247.2, -206.0,
-11.4,
  33   13.7,  265.6,  226.9, -192.6,  -25.5,     34   13.7,  262.6,  199.7, -173.3,
-38.8,
  35   13.7,  251.5,  166.4, -148.7,  -50.9,     36   13.7,  232.8,  128.4, -119.6,
-61.5,


SOURCE ID: IDLE3
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IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-128.0,	-66.9,	2	13.7,	261.7,	200.0,	-132.5,	-73.7,
3	13.7,	264.9,	227.3,	-133.0,	-78.2,	4	13.7,	259.9,	247.7,	-129.4,	-80.3,
5	13.7,	247.2,	260.7,	-121.9,	-80.0,	6	13.7,	226.9,	265.6,	-110.6,	-77.2,
7	13.7,	199.7,	262.6,	-96.1,	-72.1,	8	13.7,	166.4,	251.5,	-78.6,	-64.9,
9	13.7,	128.4,	232.8,	-58.7,	-55.5,	10	13.7,	166.6,	250.6,	-58.4,	-44.8,
11	13.7,	200.0,	261.7,	-57.2,	-32.5,	12	13.7,	227.3,	264.9,	-54.2,	-19.3,
13	13.7,	247.7,	259.9,	-49.7,	-5.5,	14	13.7,	260.7,	247.2,	-43.6,	8.5,
15	13.7,	265.6,	226.9,	-36.2,	22.2,	16	13.7,	262.6,	199.7,	-27.7,	35.2,
17	13.7,	251.5,	166.4,	-18.3,	47.2,	18	13.7,	232.8,	128.4,	-8.7,	57.7,
19	13.7,	250.6,	166.6,	-38.5,	66.9,	20	13.7,	261.7,	200.0,	-67.5,	73.7,
21	13.7,	264.9,	227.3,	-94.3,	78.2,	22	13.7,	259.9,	247.7,	-118.4,	80.3,
23	13.7,	247.2,	260.7,	-138.8,	80.0,	24	13.7,	226.9,	265.6,	-155.0,	77.2,
25	13.7,	199.7,	262.6,	-166.5,	72.1,	26	13.7,	166.4,	251.5,	-172.9,	64.9,
27	13.7,	128.4,	232.8,	-174.1,	55.5,	28	13.7,	166.6,	250.6,	-192.2,	44.8,
29	13.7,	200.0,	261.7,	-204.5,	32.5,	30	13.7,	227.3,	264.9,	-210.6,	19.3,
31	13.7,	247.7,	259.9,	-210.3,	5.5,	32	13.7,	260.7,	247.2,	-203.6,	-8.5,
33	13.7,	265.6,	226.9,	-190.7,	-22.2,	34	13.7,	262.6,	199.7,	-172.0,	-35.2,
35	13.7,	251.5,	166.4,	-148.1,	-47.2,	36	13.7,	232.8,	128.4,	-119.6,	-57.7,

SOURCE ID: IDLE4

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-128.8,	-62.7,	2	13.7,	261.7,	200.0,	-134.0,	-69.6,
3	13.7,	264.9,	227.3,	-135.1,	-74.5,	4	13.7,	259.9,	247.7,	-132.1,	-77.0,
5	13.7,	247.2,	260.7,	-125.1,	-77.2,	6	13.7,	226.9,	265.6,	-114.4,	-75.1,
7	13.7,	199.7,	262.6,	-100.1,	-70.7,	8	13.7,	166.4,	251.5,	-82.8,	

```
-64.1,
   9   13.7,  128.4,  232.8,  -63.0,  -55.5,     10   13.7,  166.6,  250.6,  -62.6,
-45.5,
  11   13.7,  200.0,  261.7,  -61.2,  -34.0,     12   13.7,  227.3,  264.9,  -58.0,
-21.4,
  13   13.7,  247.7,  259.9,  -53.0,   -8.3,     14   13.7,  260.7,  247.2,  -46.3,
  5.2,
  15   13.7,  265.6,  226.9,  -38.3,   18.5,     16   13.7,  262.6,  199.7,  -29.2,
 31.2,
  17   13.7,  251.5,  166.4,  -19.1,   42.9,     18   13.7,  232.8,  128.4,   -8.7,
 53.4,
  19   13.7,  250.6,  166.6,  -37.8,   62.7,     20   13.7,  261.7,  200.0,  -66.0,
 69.6,
  21   13.7,  264.9,  227.3,  -92.2,   74.5,     22   13.7,  259.9,  247.7, -115.6,
 77.0,
  23   13.7,  247.2,  260.7, -135.5,   77.2,     24   13.7,  226.9,  265.6, -151.3,
 75.1,
  25   13.7,  199.7,  262.6, -162.5,   70.7,     26   13.7,  166.4,  251.5, -168.7,
 64.1,
  27   13.7,  128.4,  232.8, -169.8,   55.5,     28   13.7,  166.6,  250.6, -188.0,
 45.5,
  29   13.7,  200.0,  261.7, -200.5,   34.0,     30   13.7,  227.3,  264.9, -206.9,
 21.4,
  31   13.7,  247.7,  259.9, -207.0,    8.3,     32   13.7,  260.7,  247.2, -200.8,
 -5.2,
  33   13.7,  265.6,  226.9, -188.5,  -18.5,     34   13.7,  262.6,  199.7, -170.5,
-31.2,
  35   13.7,  251.5,  166.4, -147.3,  -42.9,     36   13.7,  232.8,  128.4, -119.6,
-53.4,

*** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
*** AERMET - VERSION  16216 ***   ***
                      ***        12:14:05

                                  PAGE  58
*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS
***


 SOURCE ID: IDLE5
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
   1   13.7,  250.6,  166.6, -129.5,  -58.5,      2   13.7,  261.7,  200.0, -135.4,
 -65.6,
   3   13.7,  264.9,  227.3, -137.2,  -70.8,      4   13.7,  259.9,  247.7, -134.9,
 -73.7,
   5   13.7,  247.2,  260.7, -128.4,  -74.5,      6   13.7,  226.9,  265.6, -118.1,
```

-73.0,
   7   13.7, 199.7, 262.6, -104.1, -69.2,   8   13.7, 166.4, 251.5, -87.0,
-63.4,
   9   13.7, 128.4, 232.8, -67.2, -55.5,   10   13.7, 166.6, 250.6, -66.8,
-46.2,
  11   13.7, 200.0, 261.7, -65.2, -35.4,   12   13.7, 227.3, 264.9, -61.7,
-23.6,
  13   13.7, 247.7, 259.9, -56.2, -11.0,   14   13.7, 260.7, 247.2, -49.1,
  1.9,
  15   13.7, 265.6, 226.9, -40.5,   14.8,   16   13.7, 262.6, 199.7, -30.6,
 27.2,
  17   13.7, 251.5, 166.4, -19.8,   38.7,   18   13.7, 232.8, 128.4,   -8.7,
 49.1,
  19   13.7, 250.6, 166.6, -37.0,   58.5,   20   13.7, 261.7, 200.0, -64.5,
 65.6,
  21   13.7, 264.9, 227.3, -90.1,   70.8,   22   13.7, 259.9, 247.7, -112.9,
 73.7,
  23   13.7, 247.2, 260.7, -132.2,   74.5,   24   13.7, 226.9, 265.6, -147.6,
 73.0,
  25   13.7, 199.7, 262.6, -158.4,   69.2,   26   13.7, 166.4, 251.5, -164.5,
 63.4,
  27   13.7, 128.4, 232.8, -165.5,   55.5,   28   13.7, 166.6, 250.6, -183.8,
 46.2,
  29   13.7, 200.0, 261.7, -196.5,   35.4,   30   13.7, 227.3, 264.9, -203.2,
 23.6,
  31   13.7, 247.7, 259.9, -203.7,   11.0,   32   13.7, 260.7, 247.2, -198.1,
 -1.9,
  33   13.7, 265.6, 226.9, -186.4, -14.8,   34   13.7, 262.6, 199.7, -169.1,
-27.2,
  35   13.7, 251.5, 166.4, -146.6, -38.7,   36   13.7, 232.8, 128.4, -119.6,
-49.1,

SOURCE ID: IDLE6
 IFV   BH   BW   BL   XADJ   YADJ   IFV   BH   BW   BL   XADJ
 YADJ
   1   13.7, 250.6, 166.6, -130.2, -54.8,   2   13.7, 261.7, 200.0, -136.7,
-62.0,
   3   13.7, 264.9, 227.3, -139.1, -67.5,   4   13.7, 259.9, 247.7, -137.3,
-70.8,
   5   13.7, 247.2, 260.7, -131.3, -72.0,   6   13.7, 226.9, 265.6, -121.4,
-71.1,
   7   13.7, 199.7, 262.6, -107.7, -67.9,   8   13.7, 166.4, 251.5, -90.8,
-62.7,
   9   13.7, 128.4, 232.8, -71.0, -55.5,   10   13.7, 166.6, 250.6, -70.5,
-46.9,
  11   13.7, 200.0, 261.7, -68.8, -36.8,   12   13.7, 227.3, 264.9, -65.0,
-25.5,
  13   13.7, 247.7, 259.9, -59.1, -13.5,   14   13.7, 260.7, 247.2, -51.5,
 -1.0,

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 15   13.7,  265.6,  226.9,  -42.4,   11.5,     16   13.7,  262.6,  199.7,  -31.9,
23.6,
 17   13.7,  251.5,  166.4,  -20.5,   35.0,     18   13.7,  232.8,  128.4,   -8.7,
45.3,
 19   13.7,  250.6,  166.6,  -36.4,   54.8,     20   13.7,  261.7,  200.0,  -63.2,
62.0,
 21   13.7,  264.9,  227.3,  -88.2,   67.5,     22   13.7,  259.9,  247.7, -110.4,
70.8,
 23   13.7,  247.2,  260.7, -129.3,   72.0,     24   13.7,  226.9,  265.6, -144.3,
71.1,
 25   13.7,  199.7,  262.6, -154.9,   67.9,     26   13.7,  166.4,  251.5, -160.7,
62.7,
 27   13.7,  128.4,  232.8, -161.7,   55.5,     28   13.7,  166.6,  250.6, -180.1,
46.9,
 29   13.7,  200.0,  261.7, -192.9,   36.8,     30   13.7,  227.3,  264.9, -199.9,
25.5,
 31   13.7,  247.7,  259.9, -200.8,   13.5,     32   13.7,  260.7,  247.2, -195.6,
 1.0,
 33   13.7,  265.6,  226.9, -184.5,  -11.5,     34   13.7,  262.6,  199.7, -167.8,
-23.6,
 35   13.7,  251.5,  166.4, -145.9,  -35.0,     36   13.7,  232.8,  128.4, -119.6,
-45.3,


SOURCE ID: IDLE7
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
  1   13.7,  250.6,  166.6, -131.0,  -50.1,      2   13.7,  261.7,  200.0, -138.4,
-57.6,
  3   13.7,  264.9,  227.3, -141.5,  -63.3,      4   13.7,  259.9,  247.7, -140.4,
-67.2,
  5   13.7,  247.2,  260.7, -135.0,  -69.0,      6   13.7,  226.9,  265.6, -125.5,
-68.7,
  7   13.7,  199.7,  262.6, -112.1,  -66.3,      8   13.7,  166.4,  251.5,  -95.4,
-61.9,
  9   13.7,  128.4,  232.8,  -75.8,  -55.5,     10   13.7,  166.6,  250.6,  -75.2,
-47.7,
 11   13.7,  200.0,  261.7,  -73.3,  -38.4,     12   13.7,  227.3,  264.9,  -69.1,
-27.9,
 13   13.7,  247.7,  259.9,  -62.8,  -16.5,     14   13.7,  260.7,  247.2,  -54.6,
 -4.6,
 15   13.7,  265.6,  226.9,  -44.8,    7.3,     16   13.7,  262.6,  199.7,  -33.5,
19.1,
 17   13.7,  251.5,  166.4,  -21.3,   30.3,     18   13.7,  232.8,  128.4,   -8.7,
40.6,
 19   13.7,  250.6,  166.6,  -35.6,   50.1,     20   13.7,  261.7,  200.0,  -61.6,
57.6,
 21   13.7,  264.9,  227.3,  -85.8,   63.3,     22   13.7,  259.9,  247.7, -107.4,
67.2,
 23   13.7,  247.2,  260.7, -125.7,   69.0,     24   13.7,  226.9,  265.6, -140.2,
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 68.7,
  25   13.7,  199.7,  262.6, -150.4,   66.3,     26   13.7,  166.4,  251.5, -156.1,
 61.9,
  27   13.7,  128.4,  232.8, -157.0,   55.5,     28   13.7,  166.6,  250.6, -175.4,
 47.7,
  29   13.7,  200.0,  261.7, -188.4,   38.4,     30   13.7,  227.3,  264.9, -195.8,
 27.9,
  31   13.7,  247.7,  259.9, -197.2,   16.5,     32   13.7,  260.7,  247.2, -192.6,
  4.6,
  33   13.7,  265.6,  226.9, -182.1,   -7.3,     34   13.7,  262.6,  199.7, -166.1,
-19.1,
  35   13.7,  251.5,  166.4, -145.1,  -30.3,     36   13.7,  232.8,  128.4, -119.6,
-40.6,


SOURCE ID: IDLE8
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -131.7,  -45.9,      2   13.7,  261.7,  200.0, -139.8,
-53.6,
   3   13.7,  264.9,  227.3, -143.7,  -59.6,      4   13.7,  259.9,  247.7, -143.1,
-63.9,
   5   13.7,  247.2,  260.7, -138.2,  -66.2,      6   13.7,  226.9,  265.6, -129.2,
-66.5,
   7   13.7,  199.7,  262.6, -116.2,  -64.8,      8   13.7,  166.4,  251.5,  -99.6,
-61.1,
   9   13.7,  128.4,  232.8,  -80.1,  -55.5,     10   13.7,  166.6,  250.6,  -79.4,
-48.5,
  11   13.7,  200.0,  261.7,  -77.3,  -39.8,     12   13.7,  227.3,  264.9,  -72.8,
-30.0,
  13   13.7,  247.7,  259.9,  -66.1,  -19.3,     14   13.7,  260.7,  247.2,  -57.3,
 -7.9,
  15   13.7,  265.6,  226.9,  -46.9,    3.6,     16   13.7,  262.6,  199.7,  -35.0,
 15.1,
  17   13.7,  251.5,  166.4,  -22.1,   26.1,     18   13.7,  232.8,  128.4,   -8.7,
 36.3,
  19   13.7,  250.6,  166.6,  -34.8,   45.9,     20   13.7,  261.7,  200.0,  -60.1,
 53.6,
  21   13.7,  264.9,  227.3,  -83.6,   59.6,     22   13.7,  259.9,  247.7, -104.6,
 63.9,
  23   13.7,  247.2,  260.7, -122.4,   66.2,     24   13.7,  226.9,  265.6, -136.5,
 66.5,
  25   13.7,  199.7,  262.6, -146.4,   64.8,     26   13.7,  166.4,  251.5, -151.8,
 61.1,
  27   13.7,  128.4,  232.8, -152.7,   55.5,     28   13.7,  166.6,  250.6, -171.2,
 48.5,
  29   13.7,  200.0,  261.7, -184.4,   39.8,     30   13.7,  227.3,  264.9, -192.1,
 30.0,
  31   13.7,  247.7,  259.9, -193.9,   19.3,     32   13.7,  260.7,  247.2, -189.8,
  7.9,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: IDLE9

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-132.5,	-41.6,	2	13.7,	261.7,	200.0,	-141.3,	-49.5,
3	13.7,	264.9,	227.3,	-145.8,	-55.9,	4	13.7,	259.9,	247.7,	-145.9,	-60.6,
5	13.7,	247.2,	260.7,	-141.5,	-63.5,	6	13.7,	226.9,	265.6,	-132.9,	-64.4,
7	13.7,	199.7,	262.6,	-120.2,	-63.4,	8	13.7,	166.4,	251.5,	-103.9,	-60.4,
9	13.7,	128.4,	232.8,	-84.4,	-55.5,	10	13.7,	166.6,	250.6,	-83.6,	-49.2,
11	13.7,	200.0,	261.7,	-81.3,	-41.3,	12	13.7,	227.3,	264.9,	-76.5,	-32.1,
13	13.7,	247.7,	259.9,	-69.3,	-22.0,	14	13.7,	260.7,	247.2,	-60.1,	-11.2,
15	13.7,	265.6,	226.9,	-49.0,	-0.1,	16	13.7,	262.6,	199.7,	-36.5,	11.1,
17	13.7,	251.5,	166.4,	-22.8,	21.9,	18	13.7,	232.8,	128.4,	-8.7,	32.0,
19	13.7,	250.6,	166.6,	-34.1,	41.6,	20	13.7,	261.7,	200.0,	-58.7,	49.5,
21	13.7,	264.9,	227.3,	-81.5,	55.9,	22	13.7,	259.9,	247.7,	-101.9,	60.6,
23	13.7,	247.2,	260.7,	-119.1,	63.5,	24	13.7,	226.9,	265.6,	-132.8,	64.4,
25	13.7,	199.7,	262.6,	-142.4,	63.4,	26	13.7,	166.4,	251.5,	-147.6,	60.4,
27	13.7,	128.4,	232.8,	-148.4,	55.5,	28	13.7,	166.6,	250.6,	-166.9,	49.2,
29	13.7,	200.0,	261.7,	-180.4,	41.3,	30	13.7,	227.3,	264.9,	-188.4,	32.1,
33	13.7,	265.6,	226.9,	-180.0,	-3.6,	34	13.7,	262.6,	199.7,	-164.7,	-15.1,
35	13.7,	251.5,	166.4,	-144.4,	-26.1,	36	13.7,	232.8,	128.4,	-119.6,	-36.3,

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  31   13.7,  247.7,  259.9, -190.6,   22.0,     32   13.7,  260.7,  247.2, -187.1,
 11.2,
  33   13.7,  265.6,  226.9, -177.8,    0.1,     34   13.7,  262.6,  199.7, -163.2,
-11.1,
  35   13.7,  251.5,  166.4, -143.6,  -21.9,     36   13.7,  232.8,  128.4, -119.6,
-32.0,


SOURCE ID: IDLE10
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -133.2,  -37.4,      2   13.7,  261.7,  200.0, -142.8,
-45.5,
   3   13.7,  264.9,  227.3, -147.9,  -52.2,      4   13.7,  259.9,  247.7, -148.6,
-57.3,
   5   13.7,  247.2,  260.7, -144.8,  -60.7,      6   13.7,  226.9,  265.6, -136.6,
-62.3,
   7   13.7,  199.7,  262.6, -124.2,  -61.9,      8   13.7,  166.4,  251.5, -108.1,
-59.7,
   9   13.7,  128.4,  232.8,  -88.6,  -55.5,     10   13.7,  166.6,  250.6,  -87.9,
-49.9,
  11   13.7,  200.0,  261.7,  -85.3,  -42.8,     12   13.7,  227.3,  264.9,  -80.2,
-34.3,
  13   13.7,  247.7,  259.9,  -72.6,  -24.8,     14   13.7,  260.7,  247.2,  -62.8,
-14.5,
  15   13.7,  265.6,  226.9,  -51.2,   -3.8,     16   13.7,  262.6,  199.7,  -37.9,
  7.1,
  17   13.7,  251.5,  166.4,  -23.5,   17.7,     18   13.7,  232.8,  128.4,   -8.7,
 27.8,
  19   13.7,  250.6,  166.6,  -33.3,   37.4,     20   13.7,  261.7,  200.0,  -57.2,
 45.5,
  21   13.7,  264.9,  227.3,  -79.4,   52.2,     22   13.7,  259.9,  247.7,  -99.1,
 57.3,
  23   13.7,  247.2,  260.7, -115.8,   60.7,     24   13.7,  226.9,  265.6, -129.0,
 62.3,
  25   13.7,  199.7,  262.6, -138.3,   61.9,     26   13.7,  166.4,  251.5, -143.4,
 59.7,
  27   13.7,  128.4,  232.8, -144.1,   55.5,     28   13.7,  166.6,  250.6, -162.7,
 49.9,
  29   13.7,  200.0,  261.7, -176.4,   42.8,     30   13.7,  227.3,  264.9, -184.7,
 34.3,
  31   13.7,  247.7,  259.9, -187.3,   24.8,     32   13.7,  260.7,  247.2, -184.3,
 14.5,
  33   13.7,  265.6,  226.9, -175.7,    3.8,     34   13.7,  262.6,  199.7, -161.7,
 -7.1,
  35   13.7,  251.5,  166.4, -142.9,  -17.7,     36   13.7,  232.8,  128.4, -119.6,
-27.8,


SOURCE ID: IDLE11
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IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-134.0,	-33.1,	2	13.7,	261.7,	200.0,	-144.3,	-41.4,
3	13.7,	264.9,	227.3,	-150.2,	-48.4,	4	13.7,	259.9,	247.7,	-151.5,	-54.0,
5	13.7,	247.2,	260.7,	-148.2,	-57.9,	6	13.7,	226.9,	265.6,	-140.4,	-60.0,
7	13.7,	199.7,	262.6,	-128.4,	-60.4,	8	13.7,	166.4,	251.5,	-112.4,	-58.9,
9	13.7,	128.4,	232.8,	-93.1,	-55.5,	10	13.7,	166.6,	250.6,	-92.2,	-50.7,
11	13.7,	200.0,	261.7,	-89.5,	-44.3,	12	13.7,	227.3,	264.9,	-84.0,	-36.5,
13	13.7,	247.7,	259.9,	-76.0,	-27.6,	14	13.7,	260.7,	247.2,	-65.7,	-17.9,
15	13.7,	265.6,	226.9,	-53.4,	-7.6,	16	13.7,	262.6,	199.7,	-39.4,	2.9,
17	13.7,	251.5,	166.4,	-24.3,	13.3,	18	13.7,	232.8,	128.4,	-8.7,	23.3,
19	13.7,	250.6,	166.6,	-32.6,	33.1,	20	13.7,	261.7,	200.0,	-55.7,	41.4,
21	13.7,	264.9,	227.3,	-77.2,	48.4,	22	13.7,	259.9,	247.7,	-96.3,	54.0,
23	13.7,	247.2,	260.7,	-112.4,	57.9,	24	13.7,	226.9,	265.6,	-125.2,	60.0,
25	13.7,	199.7,	262.6,	-134.2,	60.4,	26	13.7,	166.4,	251.5,	-139.1,	58.9,
27	13.7,	128.4,	232.8,	-139.7,	55.5,	28	13.7,	166.6,	250.6,	-158.4,	50.7,
29	13.7,	200.0,	261.7,	-172.2,	44.3,	30	13.7,	227.3,	264.9,	-180.8,	36.5,
31	13.7,	247.7,	259.9,	-183.9,	27.6,	32	13.7,	260.7,	247.2,	-181.5,	17.9,
33	13.7,	265.6,	226.9,	-173.5,	7.6,	34	13.7,	262.6,	199.7,	-160.2,	-2.9,
35	13.7,	251.5,	166.4,	-142.1,	-13.3,	36	13.7,	232.8,	128.4,	-119.6,	-23.3,

SOURCE ID: IDLE12

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-134.7,	-29.2,	2	13.7,	261.7,	200.0,	-145.6,	-37.6,
3	13.7,	264.9,	227.3,	-152.1,	-45.0,	4	13.7,	259.9,	247.7,	-154.0,	-50.9,
5	13.7,	247.2,	260.7,	-151.2,	-55.3,	6	13.7,	226.9,	265.6,	-143.9,	-58.1,
7	13.7,	199.7,	262.6,	-132.1,	-59.0,	8	13.7,	166.4,	251.5,	-116.3,	

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-58.2,
   9   13.7,  128.4,  232.8,  -97.0,  -55.5,     10   13.7,  166.6,  250.6,  -96.1,
-51.4,
  11   13.7,  200.0,  261.7,  -93.2,  -45.6,     12   13.7,  227.3,  264.9,  -87.5,
-38.5,
  13   13.7,  247.7,  259.9,  -79.0,  -30.2,     14   13.7,  260.7,  247.2,  -68.2,
-20.9,
  15   13.7,  265.6,  226.9,  -55.4,  -11.0,     16   13.7,  262.6,  199.7,  -40.8,
 -0.8,
  17   13.7,  251.5,  166.4,  -25.0,    9.4,     18   13.7,  232.8,  128.4,   -8.7,
 19.4,
  19   13.7,  250.6,  166.6,  -31.9,   29.2,     20   13.7,  261.7,  200.0,  -54.3,
 37.6,
  21   13.7,  264.9,  227.3,  -75.2,   45.0,     22   13.7,  259.9,  247.7,  -93.7,
 50.9,
  23   13.7,  247.2,  260.7, -109.4,   55.3,     24   13.7,  226.9,  265.6, -121.8,
 58.1,
  25   13.7,  199.7,  262.6, -130.5,   59.0,     26   13.7,  166.4,  251.5, -135.2,
 58.2,
  27   13.7,  128.4,  232.8, -135.8,   55.5,     28   13.7,  166.6,  250.6, -154.5,
 51.4,
  29   13.7,  200.0,  261.7, -168.5,   45.6,     30   13.7,  227.3,  264.9, -177.4,
 38.5,
  31   13.7,  247.7,  259.9, -180.9,   30.2,     32   13.7,  260.7,  247.2, -178.9,
 20.9,
  33   13.7,  265.6,  226.9, -171.5,   11.0,     34   13.7,  262.6,  199.7, -158.9,
  0.8,
  35   13.7,  251.5,  166.4, -141.4,   -9.4,     36   13.7,  232.8,  128.4, -119.6,
-19.4,

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  60
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS
***


 SOURCE ID: IDLE13
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
   1   13.7,  250.6,  166.6, -135.4,  -25.3,      2   13.7,  261.7,  200.0, -147.0,
-33.9,
   3   13.7,  264.9,  227.3, -154.1,  -41.5,      4   13.7,  259.9,  247.7, -156.6,
-47.9,
   5   13.7,  247.2,  260.7, -154.3,  -52.8,      6   13.7,  226.9,  265.6, -147.3,
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-56.1,
   7   13.7,  199.7,  262.6, -135.8,  -57.7,      8   13.7,  166.4,  251.5, -120.2,
-57.5,
   9   13.7,  128.4,  232.8, -101.0,  -55.5,     10   13.7,  166.6,  250.6, -100.0,
-52.1,
  11   13.7,  200.0,  261.7,  -96.9,  -47.0,     12   13.7,  227.3,  264.9,  -90.9,
-40.5,
  13   13.7,  247.7,  259.9,  -82.1,  -32.7,     14   13.7,  260.7,  247.2,  -70.8,
-23.9,
  15   13.7,  265.6,  226.9,  -57.3,  -14.5,     16   13.7,  262.6,  199.7,  -42.1,
 -4.5,
  17   13.7,  251.5,  166.4,  -25.7,    5.5,     18   13.7,  232.8,  128.4,   -8.7,
 15.4,
  19   13.7,  250.6,  166.6,  -31.2,   25.3,     20   13.7,  261.7,  200.0,  -53.0,
 33.9,
  21   13.7,  264.9,  227.3,  -73.2,   41.5,     22   13.7,  259.9,  247.7,  -91.2,
 47.9,
  23   13.7,  247.2,  260.7, -106.4,   52.8,     24   13.7,  226.9,  265.6, -118.3,
 56.1,
  25   13.7,  199.7,  262.6, -126.7,   57.7,     26   13.7,  166.4,  251.5, -131.2,
 57.5,
  27   13.7,  128.4,  232.8, -131.8,   55.5,     28   13.7,  166.6,  250.6, -150.6,
 52.1,
  29   13.7,  200.0,  261.7, -164.8,   47.0,     30   13.7,  227.3,  264.9, -174.0,
 40.5,
  31   13.7,  247.7,  259.9, -177.9,   32.7,     32   13.7,  260.7,  247.2, -176.4,
 23.9,
  33   13.7,  265.6,  226.9, -169.5,   14.5,     34   13.7,  262.6,  199.7, -157.5,
  4.5,
  35   13.7,  251.5,  166.4, -140.7,   -5.5,     36   13.7,  232.8,  128.4, -119.6,
-15.4,


SOURCE ID: IDLE14
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -136.5,  -18.9,      2   13.7,  261.7,  200.0, -149.2,
-27.8,
   3   13.7,  264.9,  227.3, -157.4,  -35.9,      4   13.7,  259.9,  247.7, -160.8,
-42.9,
   5   13.7,  247.2,  260.7, -159.2,  -48.6,      6   13.7,  226.9,  265.6, -152.9,
-52.8,
   7   13.7,  199.7,  262.6, -141.9,  -55.5,      8   13.7,  166.4,  251.5, -126.6,
-56.4,
   9   13.7,  128.4,  232.8, -107.5,  -55.5,     10   13.7,  166.6,  250.6, -106.4,
-53.2,
  11   13.7,  200.0,  261.7, -103.0,  -49.2,     12   13.7,  227.3,  264.9,  -96.5,
-43.7,
  13   13.7,  247.7,  259.9,  -87.1,  -36.9,     14   13.7,  260.7,  247.2,  -75.0,
-28.9,
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  15   13.7,  265.6,  226.9,  -60.6,  -20.1,     16   13.7,  262.6,  199.7,  -44.4,
-10.7,
  17   13.7,  251.5,  166.4,  -26.8,   -0.9,     18   13.7,  232.8,  128.4,   -8.7,
  8.9,
  19   13.7,  250.6,  166.6,  -30.1,   18.9,     20   13.7,  261.7,  200.0,  -50.8,
 27.8,
  21   13.7,  264.9,  227.3,  -70.0,   35.9,     22   13.7,  259.9,  247.7,  -87.0,
 42.9,
  23   13.7,  247.2,  260.7, -101.4,   48.6,     24   13.7,  226.9,  265.6, -112.7,
 52.8,
  25   13.7,  199.7,  262.6, -120.6,   55.5,     26   13.7,  166.4,  251.5, -124.8,
 56.4,
  27   13.7,  128.4,  232.8, -125.3,   55.5,     28   13.7,  166.6,  250.6, -144.2,
 53.2,
  29   13.7,  200.0,  261.7, -158.7,   49.2,     30   13.7,  227.3,  264.9, -168.3,
 43.7,
  31   13.7,  247.7,  259.9, -172.9,   36.9,     32   13.7,  260.7,  247.2, -172.2,
 28.9,
  33   13.7,  265.6,  226.9, -166.3,   20.1,     34   13.7,  262.6,  199.7, -155.3,
 10.7,
  35   13.7,  251.5,  166.4, -139.6,    0.9,     36   13.7,  232.8,  128.4, -119.6,
 -8.9,


SOURCE ID: IDLE15
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -137.2,  -15.0,      2   13.7,  261.7,  200.0, -150.6,
-24.1,
   3   13.7,  264.9,  227.3, -159.3,  -32.5,      4   13.7,  259.9,  247.7, -163.3,
-39.9,
   5   13.7,  247.2,  260.7, -162.3,  -46.1,      6   13.7,  226.9,  265.6, -156.3,
-50.9,
   7   13.7,  199.7,  262.6, -145.7,  -54.1,      8   13.7,  166.4,  251.5, -130.5,
-55.7,
   9   13.7,  128.4,  232.8, -111.5,  -55.5,     10   13.7,  166.6,  250.6, -110.3,
-53.9,
  11   13.7,  200.0,  261.7, -106.8,  -50.6,     12   13.7,  227.3,  264.9, -100.0,
-45.7,
  13   13.7,  247.7,  259.9,  -90.1,  -39.4,     14   13.7,  260.7,  247.2,  -77.5,
-32.0,
  15   13.7,  265.6,  226.9,  -62.6,  -23.5,     16   13.7,  262.6,  199.7,  -45.7,
-14.4,
  17   13.7,  251.5,  166.4,  -27.5,   -4.8,     18   13.7,  232.8,  128.4,   -8.7,
  4.9,
  19   13.7,  250.6,  166.6,  -29.4,   15.0,     20   13.7,  261.7,  200.0,  -49.4,
 24.1,
  21   13.7,  264.9,  227.3,  -68.0,   32.5,     22   13.7,  259.9,  247.7,  -84.5,
 39.9,
  23   13.7,  247.2,  260.7,  -98.4,   46.1,     24   13.7,  226.9,  265.6, -109.3,
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 50.9,
  25   13.7,  199.7,  262.6, -116.9,   54.1,     26   13.7,  166.4,  251.5, -121.0,
 55.7,
  27   13.7,  128.4,  232.8, -121.3,   55.5,     28   13.7,  166.6,  250.6, -140.3,
 53.9,
  29   13.7,  200.0,  261.7, -154.9,   50.6,     30   13.7,  227.3,  264.9, -164.9,
 45.7,
  31   13.7,  247.7,  259.9, -169.9,   39.4,     32   13.7,  260.7,  247.2, -169.7,
 32.0,
  33   13.7,  265.6,  226.9, -164.3,   23.5,     34   13.7,  262.6,  199.7, -153.9,
 14.4,
  35   13.7,  251.5,  166.4, -138.9,    4.8,     36   13.7,  232.8,  128.4, -119.6,
 -4.9,


SOURCE ID: IDLE16
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -137.9,  -11.1,      2   13.7,  261.7,  200.0, -151.9,
-20.4,
   3   13.7,  264.9,  227.3, -161.3,  -29.1,      4   13.7,  259.9,  247.7, -165.8,
-36.8,
   5   13.7,  247.2,  260.7, -165.3,  -43.5,      6   13.7,  226.9,  265.6, -159.8,
-48.9,
   7   13.7,  199.7,  262.6, -149.4,  -52.8,      8   13.7,  166.4,  251.5, -134.4,
-55.0,
   9   13.7,  128.4,  232.8, -115.4,  -55.5,     10   13.7,  166.6,  250.6, -114.2,
-54.6,
  11   13.7,  200.0,  261.7, -110.5,  -51.9,     12   13.7,  227.3,  264.9, -103.4,
-47.7,
  13   13.7,  247.7,  259.9,  -93.1,  -42.0,     14   13.7,  260.7,  247.2,  -80.1,
-35.0,
  15   13.7,  265.6,  226.9,  -64.5,  -27.0,     16   13.7,  262.6,  199.7,  -47.1,
-18.1,
  17   13.7,  251.5,  166.4,  -28.2,   -8.7,     18   13.7,  232.8,  128.4,   -8.7,
  1.0,
  19   13.7,  250.6,  166.6,  -28.7,   11.1,     20   13.7,  261.7,  200.0,  -48.1,
 20.4,
  21   13.7,  264.9,  227.3,  -66.0,   29.1,     22   13.7,  259.9,  247.7,  -81.9,
 36.8,
  23   13.7,  247.2,  260.7,  -95.3,   43.5,     24   13.7,  226.9,  265.6, -105.9,
 48.9,
  25   13.7,  199.7,  262.6, -113.2,   52.8,     26   13.7,  166.4,  251.5, -117.0,
 55.0,
  27   13.7,  128.4,  232.8, -117.4,   55.5,     28   13.7,  166.6,  250.6, -136.4,
 54.6,
  29   13.7,  200.0,  261.7, -151.2,   51.9,     30   13.7,  227.3,  264.9, -161.5,
 47.7,
  31   13.7,  247.7,  259.9, -166.8,   42.0,     32   13.7,  260.7,  247.2, -167.1,
 35.0,
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

SOURCE ID: IDLE17

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-138.5,	-7.5,	2	13.7,	261.7,	200.0,	-153.2,	-16.9,
3	13.7,	264.9,	227.3,	-163.1,	-25.9,	4	13.7,	259.9,	247.7,	-168.2,	-34.1,
5	13.7,	247.2,	260.7,	-168.1,	-41.2,	6	13.7,	226.9,	265.6,	-162.9,	-47.1,
7	13.7,	199.7,	262.6,	-152.8,	-51.5,	8	13.7,	166.4,	251.5,	-138.0,	-54.4,
9	13.7,	128.4,	232.8,	-119.0,	-55.5,	10	13.7,	166.6,	250.6,	-117.8,	-55.2,
11	13.7,	200.0,	261.7,	-113.9,	-53.2,	12	13.7,	227.3,	264.9,	-106.5,	-49.5,
13	13.7,	247.7,	259.9,	-95.9,	-44.3,	14	13.7,	260.7,	247.2,	-82.4,	-37.8,
15	13.7,	265.6,	226.9,	-66.4,	-30.1,	16	13.7,	262.6,	199.7,	-48.3,	-21.5,
17	13.7,	251.5,	166.4,	-28.8,	-12.3,	18	13.7,	232.8,	128.4,	-8.7,	-2.7,
19	13.7,	250.6,	166.6,	-28.1,	7.5,	20	13.7,	261.7,	200.0,	-46.8,	16.9,
21	13.7,	264.9,	227.3,	-64.2,	25.9,	22	13.7,	259.9,	247.7,	-79.6,	34.1,
23	13.7,	247.2,	260.7,	-92.5,	41.2,	24	13.7,	226.9,	265.6,	-102.7,	47.1,
25	13.7,	199.7,	262.6,	-109.8,	51.5,	26	13.7,	166.4,	251.5,	-113.5,	54.4,
27	13.7,	128.4,	232.8,	-113.7,	55.5,	28	13.7,	166.6,	250.6,	-132.8,	55.2,
29	13.7,	200.0,	261.7,	-147.8,	53.2,	30	13.7,	227.3,	264.9,	-158.3,	49.5,

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  31   13.7,  247.7,  259.9, -164.0,   44.3,     32   13.7,  260.7,  247.2, -164.8,
 37.8,
  33   13.7,  265.6,  226.9, -160.5,   30.1,     34   13.7,  262.6,  199.7, -151.3,
 21.5,
  35   13.7,  251.5,  166.4, -137.6,   12.3,     36   13.7,  232.8,  128.4, -119.6,
  2.7,


SOURCE ID: IDLE18
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -139.2,   -3.6,      2   13.7,  261.7,  200.0, -154.5,
-13.2,
   3   13.7,  264.9,  227.3, -165.1,  -22.5,      4   13.7,  259.9,  247.7, -170.7,
-31.0,
   5   13.7,  247.2,  260.7, -171.1,  -38.6,      6   13.7,  226.9,  265.6, -166.4,
-45.1,
   7   13.7,  199.7,  262.6, -156.5,  -50.1,      8   13.7,  166.4,  251.5, -141.9,
-53.7,
   9   13.7,  128.4,  232.8, -123.0,  -55.5,     10   13.7,  166.6,  250.6, -121.7,
-55.9,
  11   13.7,  200.0,  261.7, -117.6,  -54.5,     12   13.7,  227.3,  264.9, -110.0,
-51.5,
  13   13.7,  247.7,  259.9,  -99.0,  -46.8,     14   13.7,  260.7,  247.2,  -84.9,
-40.8,
  15   13.7,  265.6,  226.9,  -68.3,  -33.5,     16   13.7,  262.6,  199.7,  -49.7,
-25.2,
  17   13.7,  251.5,  166.4,  -29.5,  -16.2,     18   13.7,  232.8,  128.4,   -8.7,
 -6.6,
  19   13.7,  250.6,  166.6,  -27.4,    3.6,     20   13.7,  261.7,  200.0,  -45.5,
 13.2,
  21   13.7,  264.9,  227.3,  -62.2,   22.5,     22   13.7,  259.9,  247.7,  -77.0,
 31.0,
  23   13.7,  247.2,  260.7,  -89.5,   38.6,     24   13.7,  226.9,  265.6,  -99.3,
 45.1,
  25   13.7,  199.7,  262.6, -106.0,   50.1,     26   13.7,  166.4,  251.5, -109.6,
 53.7,
  27   13.7,  128.4,  232.8, -109.8,   55.5,     28   13.7,  166.6,  250.6, -128.9,
 55.9,
  29   13.7,  200.0,  261.7, -144.1,   54.5,     30   13.7,  227.3,  264.9, -154.9,
 51.5,
  31   13.7,  247.7,  259.9, -161.0,   46.8,     32   13.7,  260.7,  247.2, -162.2,
 40.8,
  33   13.7,  265.6,  226.9, -158.5,   33.5,     34   13.7,  262.6,  199.7, -150.0,
 25.2,
  35   13.7,  251.5,  166.4, -136.9,   16.2,     36   13.7,  232.8,  128.4, -119.6,
  6.6,


SOURCE ID: IDLE19
```

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-139.9,	0.3,	2	13.7,	261.7,	200.0,	-155.9,	-9.5,
3	13.7,	264.9,	227.3,	-167.1,	-19.0,	4	13.7,	259.9,	247.7,	-173.3,	-28.0,
5	13.7,	247.2,	260.7,	-174.2,	-36.1,	6	13.7,	226.9,	265.6,	-169.8,	-43.1,
7	13.7,	199.7,	262.6,	-160.2,	-48.8,	8	13.7,	166.4,	251.5,	-145.8,	-53.0,
9	13.7,	128.4,	232.8,	-127.0,	-55.5,	10	13.7,	166.6,	250.6,	-125.6,	-56.6,
11	13.7,	200.0,	261.7,	-121.3,	-55.9,	12	13.7,	227.3,	264.9,	-113.4,	-53.4,
13	13.7,	247.7,	259.9,	-102.0,	-49.4,	14	13.7,	260.7,	247.2,	-87.5,	-43.8,
15	13.7,	265.6,	226.9,	-70.3,	-37.0,	16	13.7,	262.6,	199.7,	-51.0,	-29.0,
17	13.7,	251.5,	166.4,	-30.2,	-20.1,	18	13.7,	232.8,	128.4,	-8.7,	-10.6,
19	13.7,	250.6,	166.6,	-26.7,	-0.3,	20	13.7,	261.7,	200.0,	-44.1,	9.5,
21	13.7,	264.9,	227.3,	-60.2,	19.0,	22	13.7,	259.9,	247.7,	-74.5,	28.0,
23	13.7,	247.2,	260.7,	-86.5,	36.1,	24	13.7,	226.9,	265.6,	-95.8,	43.1,
25	13.7,	199.7,	262.6,	-102.3,	48.8,	26	13.7,	166.4,	251.5,	-105.7,	53.0,
27	13.7,	128.4,	232.8,	-105.8,	55.5,	28	13.7,	166.6,	250.6,	-125.0,	56.6,
29	13.7,	200.0,	261.7,	-140.4,	55.9,	30	13.7,	227.3,	264.9,	-151.5,	53.4,
31	13.7,	247.7,	259.9,	-158.0,	49.4,	32	13.7,	260.7,	247.2,	-159.7,	43.8,
33	13.7,	265.6,	226.9,	-156.5,	37.0,	34	13.7,	262.6,	199.7,	-148.6,	29.0,
35	13.7,	251.5,	166.4,	-136.2,	20.1,	36	13.7,	232.8,	128.4,	-119.6,	10.6,

SOURCE ID: IDLE20

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-140.7,	4.7,	2	13.7,	261.7,	200.0,	-157.4,	-5.3,
3	13.7,	264.9,	227.3,	-169.3,	-15.2,	4	13.7,	259.9,	247.7,	-176.1,	-24.6,
5	13.7,	247.2,	260.7,	-177.6,	-33.2,	6	13.7,	226.9,	265.6,	-173.6,	-40.9,
7	13.7,	199.7,	262.6,	-164.4,	-47.3,	8	13.7,	166.4,	251.5,	-150.2,	

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-52.2,
   9   13.7,  128.4,  232.8, -131.4,  -55.5,     10   13.7,  166.6,  250.6, -130.0,
-57.4,
  11   13.7,  200.0,  261.7, -125.5,  -57.4,     12   13.7,  227.3,  264.9, -117.2,
-55.7,
  13   13.7,  247.7,  259.9, -105.4,  -52.2,     14   13.7,  260.7,  247.2,  -90.3,
-47.2,
  15   13.7,  265.6,  226.9,  -72.5,  -40.8,     16   13.7,  262.6,  199.7,  -52.6,
-33.1,
  17   13.7,  251.5,  166.4,  -31.0,  -24.4,     18   13.7,  232.8,  128.4,   -8.7,
-15.0,
  19   13.7,  250.6,  166.6,  -25.9,   -4.7,     20   13.7,  261.7,  200.0,  -42.6,
 5.3,
  21   13.7,  264.9,  227.3,  -58.0,   15.2,     22   13.7,  259.9,  247.7,  -71.6,
24.6,
  23   13.7,  247.2,  260.7,  -83.1,   33.2,     24   13.7,  226.9,  265.6,  -92.0,
40.9,
  25   13.7,  199.7,  262.6,  -98.1,   47.3,     26   13.7,  166.4,  251.5, -101.3,
52.2,
  27   13.7,  128.4,  232.8, -101.4,   55.5,     28   13.7,  166.6,  250.6, -120.6,
57.4,
  29   13.7,  200.0,  261.7, -136.2,   57.4,     30   13.7,  227.3,  264.9, -147.6,
55.7,
  31   13.7,  247.7,  259.9, -154.6,   52.2,     32   13.7,  260.7,  247.2, -156.8,
47.2,
  33   13.7,  265.6,  226.9, -154.3,   40.8,     34   13.7,  262.6,  199.7, -147.1,
33.1,
  35   13.7,  251.5,  166.4, -135.4,   24.4,     36   13.7,  232.8,  128.4, -119.6,
15.0,

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  62
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS
***


 SOURCE ID: IDLE21
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   13.7,  250.6,  166.6, -142.1,   13.0,      2   13.7,  261.7,  200.0, -160.2,
   2.6,
    3   13.7,  264.9,  227.3, -173.5,   -7.9,      4   13.7,  259.9,  247.7, -181.5,
-18.2,
    5   13.7,  247.2,  260.7, -184.0,  -27.8,      6   13.7,  226.9,  265.6, -180.9,
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-36.7,
   7   13.7,  199.7,  262.6, -172.3,  -44.4,      8   13.7,  166.4,  251.5, -158.5,
-50.8,
   9   13.7,  128.4,  232.8, -139.8,  -55.5,     10   13.7,  166.6,  250.6, -138.2,
-58.8,
  11   13.7,  200.0,  261.7, -133.4,  -60.3,     12   13.7,  227.3,  264.9, -124.5,
-59.9,
  13   13.7,  247.7,  259.9, -111.8,  -57.6,     14   13.7,  260.7,  247.2,  -95.7,
-53.7,
  15   13.7,  265.6,  226.9,  -76.8,  -48.1,     16   13.7,  262.6,  199.7,  -55.4,
-41.0,
  17   13.7,  251.5,  166.4,  -32.4,  -32.7,     18   13.7,  232.8,  128.4,   -8.7,
-23.4,
  19   13.7,  250.6,  166.6,  -24.4,  -13.0,     20   13.7,  261.7,  200.0,  -39.7,
 -2.6,
  21   13.7,  264.9,  227.3,  -53.8,    7.9,     22   13.7,  259.9,  247.7,  -66.2,
 18.2,
  23   13.7,  247.2,  260.7,  -76.6,   27.8,     24   13.7,  226.9,  265.6,  -84.7,
 36.7,
  25   13.7,  199.7,  262.6,  -90.2,   44.4,     26   13.7,  166.4,  251.5,  -93.0,
 50.8,
  27   13.7,  128.4,  232.8,  -93.0,   55.5,     28   13.7,  166.6,  250.6, -112.3,
 58.8,
  29   13.7,  200.0,  261.7, -128.3,   60.3,     30   13.7,  227.3,  264.9, -140.3,
 59.9,
  31   13.7,  247.7,  259.9, -148.1,   57.6,     32   13.7,  260.7,  247.2, -151.4,
 53.7,
  33   13.7,  265.6,  226.9, -150.1,   48.1,     34   13.7,  262.6,  199.7, -144.2,
 41.0,
  35   13.7,  251.5,  166.4, -134.0,   32.7,     36   13.7,  232.8,  128.4, -119.6,
 23.4,


SOURCE ID: IDLE22
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -142.9,   17.5,      2   13.7,  261.7,  200.0, -161.8,
  6.9,
   3   13.7,  264.9,  227.3, -175.8,   -3.9,      4   13.7,  259.9,  247.7, -184.5,
-14.6,
   5   13.7,  247.2,  260.7, -187.5,  -24.9,      6   13.7,  226.9,  265.6, -184.9,
-34.4,
   7   13.7,  199.7,  262.6, -176.6,  -42.8,      8   13.7,  166.4,  251.5, -163.0,
-50.0,
   9   13.7,  128.4,  232.8, -144.4,  -55.5,     10   13.7,  166.6,  250.6, -142.8,
-59.6,
  11   13.7,  200.0,  261.7, -137.7,  -61.8,     12   13.7,  227.3,  264.9, -128.5,
-62.2,
  13   13.7,  247.7,  259.9, -115.3,  -60.6,     14   13.7,  260.7,  247.2,  -98.7,
-57.2,
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  15   13.7,  265.6,  226.9,  -79.0,  -52.1,     16   13.7,  262.6,  199.7,  -57.0,
-45.3,
  17   13.7,  251.5,  166.4,  -33.2,  -37.2,     18   13.7,  232.8,  128.4,   -8.7,
-28.0,
  19   13.7,  250.6,  166.6,  -23.7,  -17.5,     20   13.7,  261.7,  200.0,  -38.1,
 -6.9,
  21   13.7,  264.9,  227.3,  -51.5,    3.9,     22   13.7,  259.9,  247.7,  -63.3,
 14.6,
  23   13.7,  247.2,  260.7,  -73.1,   24.9,     24   13.7,  226.9,  265.6,  -80.8,
 34.4,
  25   13.7,  199.7,  262.6,  -85.9,   42.8,     26   13.7,  166.4,  251.5,  -88.5,
 50.0,
  27   13.7,  128.4,  232.8,  -88.4,   55.5,     28   13.7,  166.6,  250.6, -107.8,
 59.6,
  29   13.7,  200.0,  261.7, -124.0,   61.8,     30   13.7,  227.3,  264.9, -136.4,
 62.2,
  31   13.7,  247.7,  259.9, -144.6,   60.6,     32   13.7,  260.7,  247.2, -148.5,
 57.2,
  33   13.7,  265.6,  226.9, -147.8,   52.1,     34   13.7,  262.6,  199.7, -142.7,
 45.3,
  35   13.7,  251.5,  166.4, -133.2,   37.2,     36   13.7,  232.8,  128.4, -119.6,
 28.0,


SOURCE ID: IDLE23
 IFV    BH       BW       BL      XADJ     YADJ      IFV    BH       BW       BL      XADJ
 YADJ
   1   13.7,  250.6,  166.6, -143.7,   22.0,       2   13.7,  261.7,  200.0, -163.4,
 11.2,
   3   13.7,  264.9,  227.3, -178.1,    0.0,       4   13.7,  259.9,  247.7, -187.4,
-11.1,
   5   13.7,  247.2,  260.7, -191.0,  -21.9,       6   13.7,  226.9,  265.6, -188.9,
-32.1,
   7   13.7,  199.7,  262.6, -180.9,  -41.3,       8   13.7,  166.4,  251.5, -167.5,
-49.2,
   9   13.7,  128.4,  232.8, -149.0,  -55.5,      10   13.7,  166.6,  250.6, -147.3,
-60.4,
  11   13.7,  200.0,  261.7, -142.0,  -63.4,      12   13.7,  227.3,  264.9, -132.5,
-64.5,
  13   13.7,  247.7,  259.9, -118.8,  -63.5,      14   13.7,  260.7,  247.2, -101.6,
-60.7,
  15   13.7,  265.6,  226.9,  -81.3,  -56.0,      16   13.7,  262.6,  199.7,  -58.6,
-49.6,
  17   13.7,  251.5,  166.4,  -34.0,  -41.8,      18   13.7,  232.8,  128.4,   -8.7,
-32.6,
  19   13.7,  250.6,  166.6,  -22.9,  -22.0,      20   13.7,  261.7,  200.0,  -36.6,
-11.2,
  21   13.7,  264.9,  227.3,  -49.2,   -0.0,      22   13.7,  259.9,  247.7,  -60.3,
 11.1,
  23   13.7,  247.2,  260.7,  -69.6,   21.9,      24   13.7,  226.9,  265.6,  -76.8,
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 32.1,
  25   13.7,  199.7,  262.6,  -81.6,   41.3,     26   13.7,  166.4,  251.5,  -84.0,
 49.2,
  27   13.7,  128.4,  232.8,  -83.8,   55.5,     28   13.7,  166.6,  250.6, -103.3,
 60.4,
  29   13.7,  200.0,  261.7, -119.7,   63.4,     30   13.7,  227.3,  264.9, -132.4,
 64.5,
  31   13.7,  247.7,  259.9, -141.1,   63.5,     32   13.7,  260.7,  247.2, -145.5,
 60.7,
  33   13.7,  265.6,  226.9, -145.5,   56.0,     34   13.7,  262.6,  199.7, -141.1,
 49.6,
  35   13.7,  251.5,  166.4, -132.4,   41.8,     36   13.7,  232.8,  128.4, -119.6,
 32.6,


SOURCE ID: IDLE24
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -144.5,   26.4,      2   13.7,  261.7,  200.0, -164.9,
 15.4,
   3   13.7,  264.9,  227.3, -180.3,    3.9,      4   13.7,  259.9,  247.7, -190.3,
 -7.7,
   5   13.7,  247.2,  260.7, -194.4,  -19.1,      6   13.7,  226.9,  265.6, -192.7,
-29.9,
   7   13.7,  199.7,  262.6, -185.1,  -39.7,      8   13.7,  166.4,  251.5, -171.9,
-48.4,
   9   13.7,  128.4,  232.8, -153.4,  -55.5,     10   13.7,  166.6,  250.6, -151.7,
-61.2,
  11   13.7,  200.0,  261.7, -146.2,  -64.9,     12   13.7,  227.3,  264.9, -136.3,
-66.7,
  13   13.7,  247.7,  259.9, -122.3,  -66.4,     14   13.7,  260.7,  247.2, -104.5,
-64.1,
  15   13.7,  265.6,  226.9,  -83.6,  -59.9,     16   13.7,  262.6,  199.7,  -60.1,
-53.8,
  17   13.7,  251.5,  166.4,  -34.8,  -46.1,     18   13.7,  232.8,  128.4,   -8.7,
-37.0,
  19   13.7,  250.6,  166.6,  -22.1,  -26.4,     20   13.7,  261.7,  200.0,  -35.1,
-15.4,
  21   13.7,  264.9,  227.3,  -47.0,   -3.9,     22   13.7,  259.9,  247.7,  -57.5,
  7.7,
  23   13.7,  247.2,  260.7,  -66.2,   19.1,     24   13.7,  226.9,  265.6,  -72.9,
 29.9,
  25   13.7,  199.7,  262.6,  -77.5,   39.7,     26   13.7,  166.4,  251.5,  -79.6,
 48.4,
  27   13.7,  128.4,  232.8,  -79.3,   55.5,     28   13.7,  166.6,  250.6,  -98.9,
 61.2,
  29   13.7,  200.0,  261.7, -115.5,   64.9,     30   13.7,  227.3,  264.9, -128.5,
 66.7,
  31   13.7,  247.7,  259.9, -137.7,   66.4,     32   13.7,  260.7,  247.2, -142.7,
 64.1,
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  31   13.7,  247.7,  259.9, -134.7,   69.0,     32   13.7,  260.7,  247.2, -140.1,
 67.1,
  33   13.7,  265.6,  226.9, -141.3,   63.3,     34   13.7,  262.6,  199.7, -138.2,
 57.5,
  35   13.7,  251.5,  166.4, -130.9,   50.0,     36   13.7,  232.8,  128.4, -119.6,
 41.0,


SOURCE ID: IDLE26
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -145.9,   34.2,      2   13.7,  261.7,  200.0, -167.6,
 22.8,
   3   13.7,  264.9,  227.3, -184.3,   10.7,      4   13.7,  259.9,  247.7, -195.4,
 -1.7,
   5   13.7,  247.2,  260.7, -200.5,  -14.0,      6   13.7,  226.9,  265.6, -199.6,
-25.9,
   7   13.7,  199.7,  262.6, -192.5,  -37.0,      8   13.7,  166.4,  251.5, -179.7,
-47.0,
   9   13.7,  128.4,  232.8, -161.4,  -55.5,     10   13.7,  166.6,  250.6, -159.5,
-62.6,
  11   13.7,  200.0,  261.7, -153.7,  -67.6,     12   13.7,  227.3,  264.9, -143.2,
-70.6,
  13   13.7,  247.7,  259.9, -128.3,  -71.5,     14   13.7,  260.7,  247.2, -109.6,
-70.2,
  15   13.7,  265.6,  226.9,  -87.5,  -66.7,     16   13.7,  262.6,  199.7,  -62.8,
-61.3,
  17   13.7,  251.5,  166.4,  -36.2,  -53.9,     18   13.7,  232.8,  128.4,   -8.7,
-45.0,
  19   13.7,  250.6,  166.6,  -20.7,  -34.2,     20   13.7,  261.7,  200.0,  -32.3,
-22.8,
  21   13.7,  264.9,  227.3,  -43.0,  -10.7,     22   13.7,  259.9,  247.7,  -52.4,
  1.7,
  23   13.7,  247.2,  260.7,  -60.1,   14.0,     24   13.7,  226.9,  265.6,  -66.1,
 25.9,
  25   13.7,  199.7,  262.6,  -70.0,   37.0,     26   13.7,  166.4,  251.5,  -71.8,
 47.0,
  27   13.7,  128.4,  232.8,  -71.4,   55.5,     28   13.7,  166.6,  250.6,  -91.1,
 62.6,
  29   13.7,  200.0,  261.7, -108.0,   67.6,     30   13.7,  227.3,  264.9, -121.7,
 70.6,
  31   13.7,  247.7,  259.9, -131.6,   71.5,     32   13.7,  260.7,  247.2, -137.6,
 70.2,
  33   13.7,  265.6,  226.9, -139.3,   66.7,     34   13.7,  262.6,  199.7, -136.9,
 61.3,
  35   13.7,  251.5,  166.4, -130.2,   53.9,     36   13.7,  232.8,  128.4, -119.6,
 45.0,


SOURCE ID: IDLE27
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IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-146.5,	37.9,	2	13.7,	261.7,	200.0,	-168.9,	26.4,
3	13.7,	264.9,	227.3,	-186.2,	14.0,	4	13.7,	259.9,	247.7,	-197.8,	1.3,
5	13.7,	247.2,	260.7,	-203.4,	-11.6,	6	13.7,	226.9,	265.6,	-202.9,	-24.0,
7	13.7,	199.7,	262.6,	-196.1,	-35.7,	8	13.7,	166.4,	251.5,	-183.4,	-46.4,
9	13.7,	128.4,	232.8,	-165.2,	-55.5,	10	13.7,	166.6,	250.6,	-163.2,	-63.2,
11	13.7,	200.0,	261.7,	-157.2,	-68.9,	12	13.7,	227.3,	264.9,	-146.5,	-72.5,
13	13.7,	247.7,	259.9,	-131.2,	-73.9,	14	13.7,	260.7,	247.2,	-112.0,	-73.1,
15	13.7,	265.6,	226.9,	-89.4,	-70.0,	16	13.7,	262.6,	199.7,	-64.1,	-64.8,
17	13.7,	251.5,	166.4,	-36.8,	-57.7,	18	13.7,	232.8,	128.4,	-8.7,	-48.8,
19	13.7,	250.6,	166.6,	-20.1,	-37.9,	20	13.7,	261.7,	200.0,	-31.1,	-26.4,
21	13.7,	264.9,	227.3,	-41.1,	-14.0,	22	13.7,	259.9,	247.7,	-49.9,	-1.3,
23	13.7,	247.2,	260.7,	-57.2,	11.6,	24	13.7,	226.9,	265.6,	-62.8,	24.0,
25	13.7,	199.7,	262.6,	-66.4,	35.7,	26	13.7,	166.4,	251.5,	-68.1,	46.4,
27	13.7,	128.4,	232.8,	-67.6,	55.5,	28	13.7,	166.6,	250.6,	-87.4,	63.2,
29	13.7,	200.0,	261.7,	-104.5,	68.9,	30	13.7,	227.3,	264.9,	-118.4,	72.5,
31	13.7,	247.7,	259.9,	-128.7,	73.9,	32	13.7,	260.7,	247.2,	-135.1,	73.1,
33	13.7,	265.6,	226.9,	-137.4,	70.0,	34	13.7,	262.6,	199.7,	-135.6,	64.8,
35	13.7,	251.5,	166.4,	-129.6,	57.7,	36	13.7,	232.8,	128.4,	-119.6,	48.8,

SOURCE ID: IDLE28

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	13.7,	250.6,	166.6,	-147.5,	43.2,	2	13.7,	261.7,	200.0,	-170.8,	31.4,
3	13.7,	264.9,	227.3,	-188.9,	18.7,	4	13.7,	259.9,	247.7,	-201.3,	5.4,
5	13.7,	247.2,	260.7,	-207.6,	-8.1,	6	13.7,	226.9,	265.6,	-207.5,	-21.3,
7	13.7,	199.7,	262.6,	-201.2,	-33.9,	8	13.7,	166.4,	251.5,	-188.7,	

```
 -45.4,
    9   13.7,  128.4,  232.8, -170.5,  -55.5,     10   13.7,  166.6,  250.6, -168.5,
 -64.2,
   11   13.7,  200.0,  261.7, -162.3,  -70.8,     12   13.7,  227.3,  264.9, -151.1,
 -75.2,
   13   13.7,  247.7,  259.9, -135.4,  -77.4,     14   13.7,  260.7,  247.2, -115.5,
 -77.2,
   15   13.7,  265.6,  226.9,  -92.1,  -74.7,     16   13.7,  262.6,  199.7,  -65.9,
 -69.9,
   17   13.7,  251.5,  166.4,  -37.8,  -63.0,     18   13.7,  232.8,  128.4,   -8.7,
 -54.1,
   19   13.7,  250.6,  166.6,  -19.1,  -43.2,     20   13.7,  261.7,  200.0,  -29.2,
 -31.4,
   21   13.7,  264.9,  227.3,  -38.4,  -18.7,     22   13.7,  259.9,  247.7,  -46.5,
  -5.4,
   23   13.7,  247.2,  260.7,  -53.1,    8.1,     24   13.7,  226.9,  265.6,  -58.1,
  21.3,
   25   13.7,  199.7,  262.6,  -61.4,   33.9,     26   13.7,  166.4,  251.5,  -62.8,
  45.4,
   27   13.7,  128.4,  232.8,  -62.2,   55.5,     28   13.7,  166.6,  250.6,  -82.1,
  64.2,
   29   13.7,  200.0,  261.7,  -99.4,   70.8,     30   13.7,  227.3,  264.9, -113.7,
  75.2,
   31   13.7,  247.7,  259.9, -124.6,   77.4,     32   13.7,  260.7,  247.2, -131.7,
  77.2,
   33   13.7,  265.6,  226.9, -134.7,   74.7,     34   13.7,  262.6,  199.7, -133.7,
  69.9,
   35   13.7,  251.5,  166.4, -128.6,   63.0,     36   13.7,  232.8,  128.4, -119.6,
  54.1,

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  64
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DIRECTION SPECIFIC BUILDING DIMENSIONS
***


 SOURCE ID: IDLE29
  IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
  YADJ
    1   13.7,  250.6,  166.6, -148.2,   47.3,      2   13.7,  261.7,  200.0, -172.2,
  35.3,
    3   13.7,  264.9,  227.3, -191.0,   22.3,      4   13.7,  259.9,  247.7, -203.9,
   8.5,
    5   13.7,  247.2,  260.7, -210.7,   -5.4,      6   13.7,  226.9,  265.6, -211.1,
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-19.2,
   7   13.7,  199.7,  262.6, -205.1,  -32.5,      8   13.7,  166.4,  251.5, -192.8,
-44.7,
   9   13.7,  128.4,  232.8, -174.7,  -55.5,     10   13.7,  166.6,  250.6, -172.6,
-64.9,
  11   13.7,  200.0,  261.7, -166.2,  -72.2,     12   13.7,  227.3,  264.9, -154.7,
-77.3,
  13   13.7,  247.7,  259.9, -138.5,  -80.0,     14   13.7,  260.7,  247.2, -118.1,
-80.4,
  15   13.7,  265.6,  226.9,  -94.2,  -78.3,     16   13.7,  262.6,  199.7,  -67.3,
-73.8,
  17   13.7,  251.5,  166.4,  -38.5,  -67.0,     18   13.7,  232.8,  128.4,   -8.7,
-58.3,
  19   13.7,  250.6,  166.6,  -18.4,  -47.3,     20   13.7,  261.7,  200.0,  -27.8,
-35.3,
  21   13.7,  264.9,  227.3,  -36.4,  -22.3,     22   13.7,  259.9,  247.7,  -43.8,
 -8.5,
  23   13.7,  247.2,  260.7,  -49.9,    5.4,     24   13.7,  226.9,  265.6,  -54.5,
 19.2,
  25   13.7,  199.7,  262.6,  -57.5,   32.5,     26   13.7,  166.4,  251.5,  -58.7,
 44.7,
  27   13.7,  128.4,  232.8,  -58.1,   55.5,     28   13.7,  166.6,  250.6,  -78.0,
 64.9,
  29   13.7,  200.0,  261.7,  -95.5,   72.2,     30   13.7,  227.3,  264.9, -110.2,
 77.3,
  31   13.7,  247.7,  259.9, -121.4,   80.0,     32   13.7,  260.7,  247.2, -129.0,
 80.4,
  33   13.7,  265.6,  226.9, -132.7,   78.3,     34   13.7,  262.6,  199.7, -132.3,
 73.8,
  35   13.7,  251.5,  166.4, -127.9,   67.0,     36   13.7,  232.8,  128.4, -119.6,
 58.3,


SOURCE ID: IDLE30
 IFV    BH      BW      BL     XADJ    YADJ     IFV    BH      BW      BL     XADJ
 YADJ
   1   13.7,  250.6,  166.6, -148.9,   51.5,      2   13.7,  261.7,  200.0, -173.6,
 39.3,
   3   13.7,  264.9,  227.3, -193.1,   26.0,      4   13.7,  259.9,  247.7, -206.7,
 11.8,
   5   13.7,  247.2,  260.7, -214.0,   -2.7,      6   13.7,  226.9,  265.6, -214.8,
-17.1,
   7   13.7,  199.7,  262.6, -209.1,  -31.0,      8   13.7,  166.4,  251.5, -197.0,
-44.0,
   9   13.7,  128.4,  232.8, -178.9,  -55.5,     10   13.7,  166.6,  250.6, -176.8,
-65.6,
  11   13.7,  200.0,  261.7, -170.2,  -73.6,     12   13.7,  227.3,  264.9, -158.4,
-79.4,
  13   13.7,  247.7,  259.9, -141.8,  -82.8,     14   13.7,  260.7,  247.2, -120.9,
-83.7,
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  15   13.7,  265.6,  226.9,  -96.3,  -82.0,     16   13.7,  262.6,  199.7,  -68.8,
-77.8,
  17   13.7,  251.5,  166.4,  -39.2,  -71.3,     18   13.7,  232.8,  128.4,   -8.7,
-62.5,
  19   13.7,  250.6,  166.6,  -17.7,  -51.5,     20   13.7,  261.7,  200.0,  -26.3,
-39.3,
  21   13.7,  264.9,  227.3,  -34.2,  -26.0,     22   13.7,  259.9,  247.7,  -41.1,
-11.8,
  23   13.7,  247.2,  260.7,  -46.7,    2.7,     24   13.7,  226.9,  265.6,  -50.8,
 17.1,
  25   13.7,  199.7,  262.6,  -53.5,   31.0,     26   13.7,  166.4,  251.5,  -54.5,
 44.0,
  27   13.7,  128.4,  232.8,  -53.8,   55.5,     28   13.7,  166.6,  250.6,  -73.8,
 65.6,
  29   13.7,  200.0,  261.7,  -91.5,   73.6,     30   13.7,  227.3,  264.9, -106.5,
 79.4,
  31   13.7,  247.7,  259.9, -118.1,   82.8,     32   13.7,  260.7,  247.2, -126.3,
 83.7,
  33   13.7,  265.6,  226.9, -130.5,   82.0,     34   13.7,  262.6,  199.7, -130.9,
 77.8,
  35   13.7,  251.5,  166.4, -127.2,   71.3,     36   13.7,  232.8,  128.4, -119.6,
 62.5,

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  65
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                          *** DISCRETE CARTESIAN RECEPTORS ***
                                        (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                  (METERS)

     ( 478370.4, 3774240.0,     343.4,     343.4,       0.0);         ( 478420.4,
3774240.0,     344.3,     344.3,       0.0);
     ( 478470.4, 3774240.0,     344.6,     344.6,       0.0);         ( 478520.4,
3774240.0,     344.6,     344.6,       0.0);
     ( 478570.4, 3774240.0,     345.3,     345.3,       0.0);         ( 479170.4,
3774240.0,     349.8,     349.8,       0.0);
     ( 479220.4, 3774240.0,     350.2,     350.2,       0.0);         ( 479270.4,
3774240.0,     350.7,     350.7,       0.0);
     ( 479320.4, 3774240.0,     351.1,     351.1,       0.0);         ( 479370.4,
3774240.0,     351.7,     351.7,       0.0);
     ( 479420.4, 3774240.0,     352.1,     352.1,       0.0);         ( 479470.4,
3774240.0,     352.6,     352.6,       0.0);
     ( 479520.4, 3774240.0,     353.0,     353.0,       0.0);         ( 479570.4,
3774240.0,     353.2,     353.2,       0.0);
     ( 479620.4, 3774240.0,     353.7,     353.7,       0.0);         ( 479670.4,
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3774240.0,     354.0,     354.0,       0.0);
     ( 479720.4, 3774240.0,     354.4,     354.4,       0.0);         ( 479770.4,
3774240.0,     354.7,     354.7,       0.0);
     ( 479820.4, 3774240.0,     355.3,     355.3,       0.0);         ( 478370.4,
3774290.0,     343.4,     343.4,       0.0);
     ( 478420.4, 3774290.0,     343.8,     343.8,       0.0);         ( 478470.4,
3774290.0,     344.3,     344.3,       0.0);
     ( 478520.4, 3774290.0,     344.5,     344.5,       0.0);         ( 478570.4,
3774290.0,     344.8,     344.8,       0.0);
     ( 479170.4, 3774290.0,     350.1,     350.1,       0.0);         ( 479220.4,
3774290.0,     350.4,     350.4,       0.0);
     ( 479270.4, 3774290.0,     350.9,     350.9,       0.0);         ( 479320.4,
3774290.0,     351.2,     351.2,       0.0);
     ( 479370.4, 3774290.0,     351.9,     351.9,       0.0);         ( 479420.4,
3774290.0,     352.2,     352.2,       0.0);
     ( 479470.4, 3774290.0,     352.4,     352.4,       0.0);         ( 479520.4,
3774290.0,     352.6,     352.6,       0.0);
     ( 479570.4, 3774290.0,     353.1,     353.1,       0.0);         ( 479620.4,
3774290.0,     353.4,     353.4,       0.0);
     ( 479670.4, 3774290.0,     353.8,     353.8,       0.0);         ( 479720.4,
3774290.0,     354.2,     354.2,       0.0);
     ( 479770.4, 3774290.0,     354.2,     354.2,       0.0);         ( 479820.4,
3774290.0,     355.2,     355.2,       0.0);
     ( 479870.4, 3774290.0,     355.5,     355.5,       0.0);         ( 479920.4,
3774290.0,     356.1,     356.1,       0.0);
     ( 478370.4, 3774340.0,     343.5,     343.5,       0.0);         ( 478420.4,
3774340.0,     343.8,     343.8,       0.0);
     ( 478470.4, 3774340.0,     344.1,     344.1,       0.0);         ( 478520.4,
3774340.0,     344.3,     344.3,       0.0);
     ( 478570.4, 3774340.0,     344.7,     344.7,       0.0);         ( 479170.4,
3774340.0,     350.1,     350.1,       0.0);
     ( 479220.4, 3774340.0,     350.4,     350.4,       0.0);         ( 479270.4,
3774340.0,     350.8,     350.8,       0.0);
     ( 479320.4, 3774340.0,     351.3,     351.3,       0.0);         ( 479370.4,
3774340.0,     351.9,     351.9,       0.0);
     ( 479420.4, 3774340.0,     352.3,     352.3,       0.0);         ( 479470.4,
3774340.0,     352.5,     352.5,       0.0);
     ( 479520.4, 3774340.0,     352.9,     352.9,       0.0);         ( 479570.4,
3774340.0,     353.4,     353.4,       0.0);
     ( 479620.4, 3774340.0,     353.7,     353.7,       0.0);         ( 479670.4,
3774340.0,     354.0,     354.0,       0.0);
     ( 479720.4, 3774340.0,     354.1,     354.1,       0.0);         ( 479770.4,
3774340.0,     354.5,     354.5,       0.0);
     ( 479820.4, 3774340.0,     355.6,     355.6,       0.0);         ( 479870.4,
3774340.0,     356.0,     356.0,       0.0);
     ( 479920.4, 3774340.0,     356.2,     356.2,       0.0);         ( 479970.4,
3774340.0,     356.7,     356.7,       0.0);
     ( 478370.4, 3774390.0,     343.3,     343.3,       0.0);         ( 478420.4,
3774390.0,     343.6,     343.6,       0.0);
     ( 478470.4, 3774390.0,     343.9,     343.9,       0.0);         ( 478520.4,
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3774390.0,   344.2,   344.2,   0.0);
     (478570.4, 3774390.0,   344.6,   344.6,   0.0);   (479170.4,
3774390.0,   350.1,   350.1,   0.0);
     (479220.4, 3774390.0,   350.6,   350.6,   0.0);   (479270.4,
3774390.0,   351.0,   351.0,   0.0);
     (479320.4, 3774390.0,   351.3,   351.3,   0.0);   (479370.4,
3774390.0,   352.2,   352.2,   0.0);
     (479420.4, 3774390.0,   352.3,   352.3,   0.0);   (479470.4,
3774390.0,   352.7,   352.7,   0.0);
     (479520.4, 3774390.0,   353.2,   353.2,   0.0);   (479570.4,
3774390.0,   353.7,   353.7,   0.0);
     (479620.4, 3774390.0,   354.1,   354.1,   0.0);   (479670.4,
3774390.0,   354.4,   354.4,   0.0);
     (479720.4, 3774390.0,   354.9,   354.9,   0.0);   (479770.4,
3774390.0,   355.2,   355.2,   0.0);
     (479820.4, 3774390.0,   355.8,   355.8,   0.0);   (479870.4,
3774390.0,   356.1,   356.1,   0.0);
     (479920.4, 3774390.0,   356.4,   356.4,   0.0);   (479970.4,
3774390.0,   356.6,   356.6,   0.0);
     (478370.4, 3774440.0,   343.2,   343.2,   0.0);   (478420.4,
3774440.0,   343.5,   343.5,   0.0);
     (478470.4, 3774440.0,   343.9,   343.9,   0.0);   (478520.4,
3774440.0,   344.3,   344.3,   0.0);
     (478570.4, 3774440.0,   344.9,   344.9,   0.0);   (478620.4,
3774440.0,   345.3,   345.3,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (478670.4, 3774440.0,   345.8,   345.8,   0.0);   (478720.4,
3774440.0,   346.3,   346.3,   0.0);
     (478770.4, 3774440.0,   346.7,   346.7,   0.0);   (478820.4,
3774440.0,   347.0,   347.0,   0.0);
     (479320.4, 3774440.0,   351.4,   351.4,   0.0);   (479370.4,
3774440.0,   352.2,   352.2,   0.0);
     (479420.4, 3774440.0,   352.7,   352.7,   0.0);   (479470.4,
3774440.0,   353.1,   353.1,   0.0);
     (479520.4, 3774440.0,   353.5,   353.5,   0.0);   (479570.4,
3774440.0,   353.9,   353.9,   0.0);
     (479620.4, 3774440.0,   354.3,   354.3,   0.0);   (479670.4,
3774440.0,   354.7,   354.7,   0.0);
     (479720.4, 3774440.0,   355.1,   355.1,   0.0);   (479770.4,

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3774440.0,     355.5,     355.5,       0.0);
     ( 479820.4, 3774440.0,     355.9,     355.9,       0.0);         ( 479870.4,
3774440.0,     356.1,     356.1,       0.0);
     ( 479920.4, 3774440.0,     356.7,     356.7,       0.0);         ( 479970.4,
3774440.0,     357.3,     357.3,       0.0);
     ( 478370.4, 3774490.0,     343.4,     343.4,       0.0);         ( 478420.4,
3774490.0,     343.6,     343.6,       0.0);
     ( 478470.4, 3774490.0,     343.9,     343.9,       0.0);         ( 478520.4,
3774490.0,     344.2,     344.2,       0.0);
     ( 478570.4, 3774490.0,     344.6,     344.6,       0.0);         ( 478620.4,
3774490.0,     345.1,     345.1,       0.0);
     ( 478670.4, 3774490.0,     345.6,     345.6,       0.0);         ( 478720.4,
3774490.0,     346.1,     346.1,       0.0);
     ( 478749.3, 3774487.7,     346.4,     346.4,       0.0);         ( 478820.4,
3774490.0,     347.0,     347.0,       0.0);
     ( 479370.4, 3774490.0,     352.3,     352.3,       0.0);         ( 479420.4,
3774490.0,     352.4,     352.4,       0.0);
     ( 479470.4, 3774490.0,     352.9,     352.9,       0.0);         ( 479520.4,
3774490.0,     353.5,     353.5,       0.0);
     ( 479570.4, 3774490.0,     354.1,     354.1,       0.0);         ( 479620.4,
3774490.0,     354.4,     354.4,       0.0);
     ( 479670.4, 3774490.0,     354.6,     354.6,       0.0);         ( 479720.4,
3774490.0,     354.7,     354.7,       0.0);
     ( 479770.4, 3774490.0,     355.8,     355.8,       0.0);         ( 479820.4,
3774490.0,     356.1,     356.1,       0.0);
     ( 479870.4, 3774490.0,     356.4,     356.4,       0.0);         ( 479920.4,
3774490.0,     357.0,     357.0,       0.0);
     ( 479970.4, 3774490.0,     357.1,     357.1,       0.0);         ( 478370.4,
3774540.0,     343.5,     343.5,       0.0);
     ( 478420.4, 3774540.0,     343.9,     343.9,       0.0);         ( 478470.4,
3774540.0,     344.3,     344.3,       0.0);
     ( 478520.4, 3774540.0,     344.7,     344.7,       0.0);         ( 478570.4,
3774540.0,     344.9,     344.9,       0.0);
     ( 478620.4, 3774540.0,     345.1,     345.1,       0.0);         ( 478670.4,
3774540.0,     345.5,     345.5,       0.0);
     ( 478720.4, 3774540.0,     345.9,     345.9,       0.0);         ( 478764.9,
3774550.6,     346.2,     346.2,       0.0);
     ( 478807.5, 3774552.4,     346.7,     346.7,       0.0);         ( 479370.4,
3774540.0,     352.2,     352.2,       0.0);
     ( 479420.4, 3774540.0,     352.5,     352.5,       0.0);         ( 479470.4,
3774540.0,     352.9,     352.9,       0.0);
     ( 479520.4, 3774540.0,     353.5,     353.5,       0.0);         ( 479570.4,
3774540.0,     354.0,     354.0,       0.0);
     ( 479620.4, 3774540.0,     354.4,     354.4,       0.0);         ( 479670.4,
3774540.0,     354.8,     354.8,       0.0);
     ( 479720.4, 3774540.0,     354.8,     354.8,       0.0);         ( 479770.4,
3774540.0,     355.9,     355.9,       0.0);
     ( 479820.4, 3774540.0,     356.4,     356.4,       0.0);         ( 479870.4,
3774540.0,     356.6,     356.6,       0.0);
     ( 479920.4, 3774540.0,     357.2,     357.2,       0.0);         ( 479970.4,
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3774540.0,   357.1,   357.1,   0.0);
     (478370.4, 3774590.0,   343.7,   343.7,   0.0);   (478420.4,
3774590.0,   344.0,   344.0,   0.0);
     (478470.4, 3774590.0,   344.5,   344.5,   0.0);   (478520.4,
3774590.0,   344.9,   344.9,   0.0);
     (478570.4, 3774590.0,   345.2,   345.2,   0.0);   (478620.4,
3774590.0,   345.4,   345.4,   0.0);
     (478670.4, 3774590.0,   345.8,   345.8,   0.0);   (478720.4,
3774590.0,   345.9,   345.9,   0.0);
     (478776.3, 3774602.9,   346.6,   346.6,   0.0);   (478804.3,
3774604.2,   346.8,   346.8,   0.0);
     (479370.4, 3774590.0,   352.0,   352.0,   0.0);   (479420.4,
3774590.0,   352.2,   352.2,   0.0);
     (479470.4, 3774590.0,   352.7,   352.7,   0.0);   (479520.4,
3774590.0,   353.4,   353.4,   0.0);
     (479570.4, 3774590.0,   353.7,   353.7,   0.0);   (479620.4,
3774590.0,   354.3,   354.3,   0.0);
     (479670.4, 3774590.0,   355.0,   355.0,   0.0);   (479720.4,
3774590.0,   355.0,   355.0,   0.0);
     (479770.4, 3774590.0,   356.1,   356.1,   0.0);   (479820.4,
3774590.0,   356.4,   356.4,   0.0);
     (479870.4, 3774590.0,   356.7,   356.7,   0.0);   (479920.4,
3774590.0,   357.1,   357.1,   0.0);
     (479970.4, 3774590.0,   357.6,   357.6,   0.0);   (478370.4,
3774640.0,   344.0,   344.0,   0.0);
     (478420.4, 3774640.0,   344.3,   344.3,   0.0);   (478470.4,
3774640.0,   344.6,   344.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (478520.4, 3774640.0,   345.0,   345.0,   0.0);   (478570.4,
3774640.0,   345.4,   345.4,   0.0);
     (478620.4, 3774640.0,   345.8,   345.8,   0.0);   (478670.4,
3774640.0,   346.2,   346.2,   0.0);
     (478720.4, 3774640.0,   346.4,   346.4,   0.0);   (478770.4,
3774640.0,   346.9,   346.9,   0.0);
     (478820.4, 3774640.0,   347.2,   347.2,   0.0);   (478870.4,
3774640.0,   347.4,   347.4,   0.0);
     (479370.4, 3774640.0,   351.9,   351.9,   0.0);   (479420.4,
3774640.0,   352.3,   352.3,   0.0);
     (479470.4, 3774640.0,   352.8,   352.8,   0.0);   (479520.4,

3774640.0,   353.6,   353.6,   0.0);
     (479570.4, 3774640.0,   353.9,   353.9,   0.0);   (479620.4,
3774640.0,   354.4,   354.4,   0.0);
     (479670.4, 3774640.0,   354.9,   354.9,   0.0);   (479720.4,
3774640.0,   355.3,   355.3,   0.0);
     (479770.4, 3774640.0,   355.8,   355.8,   0.0);   (479820.4,
3774640.0,   356.2,   356.2,   0.0);
     (479870.4, 3774640.0,   356.6,   356.6,   0.0);   (479920.4,
3774640.0,   357.2,   357.2,   0.0);
     (479970.4, 3774640.0,   357.8,   357.8,   0.0);   (478370.4,
3774690.0,   344.1,   344.1,   0.0);
     (478420.4, 3774690.0,   344.4,   344.4,   0.0);   (478470.4,
3774690.0,   344.8,   344.8,   0.0);
     (478520.4, 3774690.0,   345.2,   345.2,   0.0);   (478570.4,
3774690.0,   345.6,   345.6,   0.0);
     (478620.4, 3774690.0,   345.9,   345.9,   0.0);   (478670.4,
3774690.0,   346.3,   346.3,   0.0);
     (478720.4, 3774690.0,   346.9,   346.9,   0.0);   (478770.4,
3774690.0,   347.1,   347.1,   0.0);
     (478820.4, 3774690.0,   347.5,   347.5,   0.0);   (478868.7,
3774700.6,   347.8,   347.8,   0.0);
     (478861.3, 3774671.1,   347.7,   347.7,   0.0);   (479026.6,
3774722.4,   349.2,   349.2,   0.0);
     (479059.0, 3774696.6,   349.3,   349.3,   0.0);   (479113.7,
3774695.1,   349.8,   349.8,   0.0);
     (479370.4, 3774690.0,   352.1,   352.1,   0.0);   (479420.4,
3774690.0,   352.7,   352.7,   0.0);
     (479470.4, 3774690.0,   353.3,   353.3,   0.0);   (479520.4,
3774690.0,   353.9,   353.9,   0.0);
     (479570.4, 3774690.0,   354.2,   354.2,   0.0);   (479620.4,
3774690.0,   354.6,   354.6,   0.0);
     (479670.4, 3774690.0,   355.2,   355.2,   0.0);   (479720.4,
3774690.0,   355.5,   355.5,   0.0);
     (479770.4, 3774690.0,   356.1,   356.1,   0.0);   (479820.4,
3774690.0,   356.6,   356.6,   0.0);
     (479870.4, 3774690.0,   357.3,   357.3,   0.0);   (479920.4,
3774690.0,   357.6,   357.6,   0.0);
     (479970.4, 3774690.0,   357.8,   357.8,   0.0);   (478370.4,
3774740.0,   344.1,   344.1,   0.0);
     (478420.4, 3774740.0,   344.5,   344.5,   0.0);   (478470.4,
3774740.0,   344.9,   344.9,   0.0);
     (478520.4, 3774740.0,   345.3,   345.3,   0.0);   (478570.4,
3774740.0,   345.8,   345.8,   0.0);
     (478620.4, 3774740.0,   346.1,   346.1,   0.0);   (478670.4,
3774740.0,   346.4,   346.4,   0.0);
     (478720.4, 3774740.0,   346.9,   346.9,   0.0);   (478770.4,
3774740.0,   347.2,   347.2,   0.0);
     (478820.4, 3774740.0,   347.6,   347.6,   0.0);   (478863.0,
3774730.3,   348.1,   348.1,   0.0);
     (479020.4, 3774740.0,   349.2,   349.2,   0.0);   (479070.4,

3774740.0,   349.7,   349.7,   0.0);
     (479120.4, 3774740.0,   350.1,   350.1,   0.0);   (479170.4,
3774740.0,   350.9,   350.9,   0.0);
     (479220.4, 3774740.0,   351.2,   351.2,   0.0);   (479270.4,
3774740.0,   351.7,   351.7,   0.0);
     (479320.4, 3774740.0,   351.9,   351.9,   0.0);   (479370.4,
3774740.0,   352.5,   352.5,   0.0);
     (479420.4, 3774740.0,   352.8,   352.8,   0.0);   (479470.4,
3774740.0,   353.4,   353.4,   0.0);
     (479520.4, 3774740.0,   354.2,   354.2,   0.0);   (479570.4,
3774740.0,   354.3,   354.3,   0.0);
     (479620.4, 3774740.0,   354.9,   354.9,   0.0);   (479670.4,
3774740.0,   355.3,   355.3,   0.0);
     (479720.4, 3774740.0,   355.6,   355.6,   0.0);   (478370.4,
3774790.0,   344.2,   344.2,   0.0);
     (478420.4, 3774790.0,   344.7,   344.7,   0.0);   (478470.4,
3774790.0,   345.3,   345.3,   0.0);
     (478520.4, 3774790.0,   345.4,   345.4,   0.0);   (478570.4,
3774790.0,   345.9,   345.9,   0.0);
     (478620.4, 3774790.0,   346.3,   346.3,   0.0);   (478670.4,
3774790.0,   346.6,   346.6,   0.0);
     (478720.4, 3774790.0,   347.0,   347.0,   0.0);   (478770.4,
3774790.0,   347.5,   347.5,   0.0);
     (478820.4, 3774790.0,   347.8,   347.8,   0.0);   (478870.4,
3774790.0,   348.3,   348.3,   0.0);
     (478920.4, 3774790.0,   348.7,   348.7,   0.0);   (478970.4,
3774790.0,   349.1,   349.1,   0.0);
     (479020.4, 3774790.0,   349.6,   349.6,   0.0);   (479070.4,
3774790.0,   349.8,   349.8,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (479120.4, 3774790.0,   350.3,   350.3,   0.0);   (479170.4,
3774790.0,   350.9,   350.9,   0.0);
     (479220.4, 3774790.0,   351.2,   351.2,   0.0);   (479270.4,
3774790.0,   351.6,   351.6,   0.0);
     (479320.4, 3774790.0,   352.1,   352.1,   0.0);   (479370.4,
3774790.0,   352.8,   352.8,   0.0);
     (479420.4, 3774790.0,   353.3,   353.3,   0.0);   (479470.4,
3774790.0,   353.7,   353.7,   0.0);
     (479520.4, 3774790.0,   354.1,   354.1,   0.0);   (479570.4,

```
3774790.0,     354.5,     354.5,       0.0);
     ( 479620.4, 3774790.0,     355.0,     355.0,       0.0);         ( 479670.4,
3774790.0,     355.4,     355.4,       0.0);
     ( 479720.4, 3774790.0,     355.8,     355.8,       0.0);         ( 478370.4,
3774840.0,     344.3,     344.3,       0.0);
     ( 478420.4, 3774840.0,     344.6,     344.6,       0.0);         ( 478470.4,
3774840.0,     345.4,     345.4,       0.0);
     ( 478520.4, 3774840.0,     345.4,     345.4,       0.0);         ( 478570.4,
3774840.0,     345.8,     345.8,       0.0);
     ( 478620.4, 3774840.0,     346.5,     346.5,       0.0);         ( 478670.4,
3774840.0,     346.6,     346.6,       0.0);
     ( 478720.4, 3774840.0,     346.8,     346.8,       0.0);         ( 478770.4,
3774840.0,     347.7,     347.7,       0.0);
     ( 478820.4, 3774840.0,     348.1,     348.1,       0.0);         ( 478870.4,
3774840.0,     348.4,     348.4,       0.0);
     ( 478920.4, 3774840.0,     348.9,     348.9,       0.0);         ( 478970.4,
3774840.0,     349.3,     349.3,       0.0);
     ( 479020.4, 3774840.0,     349.7,     349.7,       0.0);         ( 479070.4,
3774840.0,     350.2,     350.2,       0.0);
     ( 479120.4, 3774840.0,     350.5,     350.5,       0.0);         ( 479170.4,
3774840.0,     351.0,     351.0,       0.0);
     ( 479220.4, 3774840.0,     351.5,     351.5,       0.0);         ( 479270.4,
3774840.0,     351.9,     351.9,       0.0);
     ( 479320.4, 3774840.0,     352.4,     352.4,       0.0);         ( 479370.4,
3774840.0,     352.9,     352.9,       0.0);
     ( 479420.4, 3774840.0,     353.3,     353.3,       0.0);         ( 479470.4,
3774840.0,     353.6,     353.6,       0.0);
     ( 479520.4, 3774840.0,     354.1,     354.1,       0.0);         ( 479570.4,
3774840.0,     354.6,     354.6,       0.0);
     ( 479620.4, 3774840.0,     355.3,     355.3,       0.0);         ( 479670.4,
3774840.0,     355.7,     355.7,       0.0);
     ( 479720.4, 3774840.0,     356.1,     356.1,       0.0);         ( 478370.4,
3774890.0,     344.1,     344.1,       0.0);
     ( 478420.4, 3774890.0,     344.4,     344.4,       0.0);         ( 478470.4,
3774890.0,     344.9,     344.9,       0.0);
     ( 478520.4, 3774890.0,     345.3,     345.3,       0.0);         ( 478570.4,
3774890.0,     345.6,     345.6,       0.0);
     ( 478620.4, 3774890.0,     346.4,     346.4,       0.0);         ( 478670.4,
3774890.0,     346.6,     346.6,       0.0);
     ( 478720.4, 3774890.0,     346.6,     346.6,       0.0);         ( 478770.4,
3774890.0,     347.3,     347.3,       0.0);
     ( 478820.4, 3774890.0,     347.6,     347.6,       0.0);         ( 478870.4,
3774890.0,     348.3,     348.3,       0.0);
     ( 478920.4, 3774890.0,     348.8,     348.8,       0.0);         ( 478970.4,
3774890.0,     349.3,     349.3,       0.0);
     ( 479020.4, 3774890.0,     349.7,     349.7,       0.0);         ( 479070.4,
3774890.0,     350.1,     350.1,       0.0);
     ( 479120.4, 3774890.0,     350.5,     350.5,       0.0);         ( 479170.4,
3774890.0,     351.2,     351.2,       0.0);
     ( 479220.4, 3774890.0,     351.6,     351.6,       0.0);         ( 479270.4,
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3774890.0,   352.0,   352.0,   0.0);
     (479320.4, 3774890.0,   352.4,   352.4,   0.0);   (479370.4,
3774890.0,   352.8,   352.8,   0.0);
     (479420.4, 3774890.0,   353.4,   353.4,   0.0);   (479470.4,
3774890.0,   353.9,   353.9,   0.0);
     (479520.4, 3774890.0,   354.4,   354.4,   0.0);   (479570.4,
3774890.0,   355.1,   355.1,   0.0);
     (479620.4, 3774890.0,   355.2,   355.2,   0.0);   (479670.4,
3774890.0,   355.3,   355.3,   0.0);
     (479720.4, 3774890.0,   355.6,   355.6,   0.0);   (478370.4,
3774940.0,   344.4,   344.4,   0.0);
     (478420.4, 3774940.0,   344.8,   344.8,   0.0);   (478470.4,
3774940.0,   345.0,   345.0,   0.0);
     (478520.4, 3774940.0,   345.2,   345.2,   0.0);   (478570.4,
3774940.0,   345.4,   345.4,   0.0);
     (478620.4, 3774940.0,   346.3,   346.3,   0.0);   (478670.4,
3774940.0,   346.5,   346.5,   0.0);
     (478720.4, 3774940.0,   346.6,   346.6,   0.0);   (478770.4,
3774940.0,   347.2,   347.2,   0.0);
     (478820.4, 3774940.0,   347.7,   347.7,   0.0);   (478870.4,
3774940.0,   348.1,   348.1,   0.0);
     (478920.4, 3774940.0,   348.7,   348.7,   0.0);   (478970.4,
3774940.0,   349.1,   349.1,   0.0);
     (479020.4, 3774940.0,   349.5,   349.5,   0.0);   (479070.4,
3774940.0,   349.9,   349.9,   0.0);
     (479120.4, 3774940.0,   350.4,   350.4,   0.0);   (479170.4,
3774940.0,   351.0,   351.0,   0.0);
     (479220.4, 3774940.0,   351.4,   351.4,   0.0);   (479270.4,
3774940.0,   351.9,   351.9,   0.0);
     (479320.4, 3774940.0,   352.2,   352.2,   0.0);   (479370.4,
3774940.0,   352.7,   352.7,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                        *** DISCRETE CARTESIAN RECEPTORS ***
                                      (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                (METERS)

     (479420.4, 3774940.0,   353.3,   353.3,   0.0);   (479470.4,
3774940.0,   353.9,   353.9,   0.0);
     (479520.4, 3774940.0,   354.5,   354.5,   0.0);   (479570.4,
3774940.0,   355.1,   355.1,   0.0);
     (479620.4, 3774940.0,   355.3,   355.3,   0.0);   (479670.4,
3774940.0,   355.4,   355.4,   0.0);
     (479720.4, 3774940.0,   355.6,   355.6,   0.0);   (478370.4,

```
3774990.0,     344.7,     344.7,       0.0);
     ( 478420.4, 3774990.0,     345.0,     345.0,       0.0);         ( 478470.4,
3774990.0,     345.4,     345.4,       0.0);
     ( 478520.4, 3774990.0,     345.8,     345.8,       0.0);         ( 478570.4,
3774990.0,     345.8,     345.8,       0.0);
     ( 478620.4, 3774990.0,     346.2,     346.2,       0.0);         ( 478670.4,
3774990.0,     346.4,     346.4,       0.0);
     ( 478720.4, 3774990.0,     346.6,     346.6,       0.0);         ( 478770.4,
3774990.0,     347.6,     347.6,       0.0);
     ( 478820.4, 3774990.0,     348.0,     348.0,       0.0);         ( 478870.4,
3774990.0,     348.4,     348.4,       0.0);
     ( 478920.4, 3774990.0,     348.7,     348.7,       0.0);         ( 478970.4,
3774990.0,     349.1,     349.1,       0.0);
     ( 479020.4, 3774990.0,     349.5,     349.5,       0.0);         ( 479070.4,
3774990.0,     349.9,     349.9,       0.0);
     ( 479120.4, 3774990.0,     350.4,     350.4,       0.0);         ( 479170.4,
3774990.0,     351.1,     351.1,       0.0);
     ( 479220.4, 3774990.0,     351.4,     351.4,       0.0);         ( 479270.4,
3774990.0,     351.8,     351.8,       0.0);
     ( 479320.4, 3774990.0,     352.4,     352.4,       0.0);         ( 479370.4,
3774990.0,     353.0,     353.0,       0.0);
     ( 479420.4, 3774990.0,     353.6,     353.6,       0.0);         ( 479470.4,
3774990.0,     354.1,     354.1,       0.0);
     ( 479520.4, 3774990.0,     354.4,     354.4,       0.0);         ( 479570.4,
3774990.0,     354.7,     354.7,       0.0);
     ( 479620.4, 3774990.0,     355.2,     355.2,       0.0);         ( 479670.4,
3774990.0,     355.8,     355.8,       0.0);
     ( 479720.4, 3774990.0,     356.4,     356.4,       0.0);         ( 478370.4,
3775040.0,     344.9,     344.9,       0.0);
     ( 478420.4, 3775040.0,     345.2,     345.2,       0.0);         ( 478470.4,
3775040.0,     345.5,     345.5,       0.0);
     ( 478520.4, 3775040.0,     346.2,     346.2,       0.0);         ( 478570.4,
3775040.0,     346.5,     346.5,       0.0);
     ( 478620.4, 3775040.0,     346.5,     346.5,       0.0);         ( 478670.4,
3775040.0,     346.8,     346.8,       0.0);
     ( 478720.4, 3775040.0,     347.1,     347.1,       0.0);         ( 478770.4,
3775040.0,     348.0,     348.0,       0.0);
     ( 478820.4, 3775040.0,     348.3,     348.3,       0.0);         ( 478870.4,
3775040.0,     348.8,     348.8,       0.0);
     ( 478920.4, 3775040.0,     349.0,     349.0,       0.0);         ( 478970.4,
3775040.0,     349.3,     349.3,       0.0);
     ( 479020.4, 3775040.0,     349.6,     349.6,       0.0);         ( 479070.4,
3775040.0,     349.9,     349.9,       0.0);
     ( 479120.4, 3775040.0,     350.9,     350.9,       0.0);         ( 479170.4,
3775040.0,     351.1,     351.1,       0.0);
     ( 479220.4, 3775040.0,     351.2,     351.2,       0.0);         ( 479270.4,
3775040.0,     351.8,     351.8,       0.0);
     ( 479320.4, 3775040.0,     352.7,     352.7,       0.0);         ( 479370.4,
3775040.0,     353.2,     353.2,       0.0);
     ( 479420.4, 3775040.0,     353.5,     353.5,       0.0);         ( 479470.4,
```

3775040.0,   354.2,   354.2,   0.0);
     (479520.4, 3775040.0,   354.3,   354.3,   0.0);   (479570.4,
3775040.0,   354.5,   354.5,   0.0);
     (479620.4, 3775040.0,   354.9,   354.9,   0.0);   (479670.4,
3775040.0,   355.4,   355.4,   0.0);
     (479720.4, 3775040.0,   356.0,   356.0,   0.0);   (478370.4,
3775090.0,   344.4,   344.4,   0.0);
     (478420.4, 3775090.0,   345.0,   345.0,   0.0);   (478470.4,
3775090.0,   345.3,   345.3,   0.0);
     (478520.4, 3775090.0,   346.2,   346.2,   0.0);   (478570.4,
3775090.0,   346.6,   346.6,   0.0);
     (478620.4, 3775090.0,   346.8,   346.8,   0.0);   (478670.4,
3775090.0,   347.0,   347.0,   0.0);
     (478720.4, 3775090.0,   347.3,   347.3,   0.0);   (478770.4,
3775090.0,   347.9,   347.9,   0.0);
     (478820.4, 3775090.0,   348.3,   348.3,   0.0);   (478870.4,
3775090.0,   348.7,   348.7,   0.0);
     (478920.4, 3775090.0,   349.1,   349.1,   0.0);   (478970.4,
3775090.0,   349.3,   349.3,   0.0);
     (479020.4, 3775090.0,   349.7,   349.7,   0.0);   (479070.4,
3775090.0,   350.1,   350.1,   0.0);
     (479120.4, 3775090.0,   350.9,   350.9,   0.0);   (479170.4,
3775090.0,   351.2,   351.2,   0.0);
     (479220.4, 3775090.0,   351.5,   351.5,   0.0);   (479270.4,
3775090.0,   352.0,   352.0,   0.0);
     (479320.4, 3775090.0,   352.3,   352.3,   0.0);   (479370.4,
3775090.0,   352.7,   352.7,   0.0);
     (479420.4, 3775090.0,   352.9,   352.9,   0.0);   (479470.4,
3775090.0,   353.3,   353.3,   0.0);
     (479520.4, 3775090.0,   354.2,   354.2,   0.0);   (479570.4,
3775090.0,   354.7,   354.7,   0.0);
     (479620.4, 3775090.0,   355.2,   355.2,   0.0);   (479670.4,
3775090.0,   355.6,   355.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (479720.4, 3775090.0,   356.0,   356.0,   0.0);   (478370.4,
3775140.0,   344.4,   344.4,   0.0);
     (478420.4, 3775140.0,   344.7,   344.7,   0.0);   (478470.4,
3775140.0,   345.2,   345.2,   0.0);
     (478520.4, 3775140.0,   346.1,   346.1,   0.0);   (478570.4,

```
3775140.0,     346.5,     346.5,       0.0);
     ( 478620.4, 3775140.0,     347.0,     347.0,       0.0);         ( 478670.4,
3775140.0,     347.2,     347.2,       0.0);
     ( 478720.4, 3775140.0,     347.5,     347.5,       0.0);         ( 478770.4,
3775140.0,     347.7,     347.7,       0.0);
     ( 478820.4, 3775140.0,     348.3,     348.3,       0.0);         ( 478870.4,
3775140.0,     348.6,     348.6,       0.0);
     ( 478920.4, 3775140.0,     348.7,     348.7,       0.0);         ( 478970.4,
3775140.0,     349.2,     349.2,       0.0);
     ( 479020.4, 3775140.0,     349.4,     349.4,       0.0);         ( 479070.4,
3775140.0,     350.1,     350.1,       0.0);
     ( 479120.4, 3775140.0,     350.6,     350.6,       0.0);         ( 479170.4,
3775140.0,     351.7,     351.7,       0.0);
     ( 479220.4, 3775140.0,     351.5,     351.5,       0.0);         ( 479270.4,
3775140.0,     351.7,     351.7,       0.0);
     ( 479320.4, 3775140.0,     352.0,     352.0,       0.0);         ( 479370.4,
3775140.0,     352.6,     352.6,       0.0);
     ( 479420.4, 3775140.0,     353.0,     353.0,       0.0);         ( 479470.4,
3775140.0,     353.2,     353.2,       0.0);
     ( 479520.4, 3775140.0,     353.9,     353.9,       0.0);         ( 479570.4,
3775140.0,     354.5,     354.5,       0.0);
     ( 479620.4, 3775140.0,     355.3,     355.3,       0.0);         ( 479670.4,
3775140.0,     355.4,     355.4,       0.0);
     ( 479720.4, 3775140.0,     355.9,     355.9,       0.0);         ( 478370.4,
3775190.0,     344.5,     344.5,       0.0);
     ( 478420.4, 3775190.0,     344.7,     344.7,       0.0);         ( 478470.4,
3775190.0,     345.1,     345.1,       0.0);
     ( 478520.4, 3775190.0,     345.7,     345.7,       0.0);         ( 478570.4,
3775190.0,     346.4,     346.4,       0.0);
     ( 478620.4, 3775190.0,     346.2,     346.2,       0.0);         ( 478670.4,
3775190.0,     346.5,     346.5,       0.0);
     ( 478720.4, 3775190.0,     347.1,     347.1,       0.0);         ( 478770.4,
3775190.0,     347.5,     347.5,       0.0);
     ( 478820.4, 3775190.0,     347.8,     347.8,       0.0);         ( 478870.4,
3775190.0,     348.1,     348.1,       0.0);
     ( 478920.4, 3775190.0,     348.7,     348.7,       0.0);         ( 478970.4,
3775190.0,     349.1,     349.1,       0.0);
     ( 479020.4, 3775190.0,     349.4,     349.4,       0.0);         ( 479070.4,
3775190.0,     350.0,     350.0,       0.0);
     ( 479120.4, 3775190.0,     350.8,     350.8,       0.0);         ( 479170.4,
3775190.0,     351.4,     351.4,       0.0);
     ( 479220.4, 3775190.0,     351.8,     351.8,       0.0);         ( 479270.4,
3775190.0,     352.0,     352.0,       0.0);
     ( 479320.4, 3775190.0,     352.4,     352.4,       0.0);         ( 479370.4,
3775190.0,     352.6,     352.6,       0.0);
     ( 479420.4, 3775190.0,     352.8,     352.8,       0.0);         ( 479470.4,
3775190.0,     353.2,     353.2,       0.0);
     ( 479520.4, 3775190.0,     353.5,     353.5,       0.0);         ( 479570.4,
3775190.0,     353.9,     353.9,       0.0);
     ( 479620.4, 3775190.0,     354.3,     354.3,       0.0);         ( 479670.4,
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3775190.0,     354.8,     354.8,       0.0);
     ( 479720.4, 3775190.0,     355.1,     355.1,       0.0);         ( 478370.4,
3775240.0,     344.6,     344.6,       0.0);
     ( 478420.4, 3775240.0,     344.7,     344.7,       0.0);         ( 478470.4,
3775240.0,     345.0,     345.0,       0.0);
     ( 478520.4, 3775240.0,     345.6,     345.6,       0.0);         ( 478570.4,
3775240.0,     346.1,     346.1,       0.0);
     ( 478620.4, 3775240.0,     346.1,     346.1,       0.0);         ( 478670.4,
3775240.0,     346.5,     346.5,       0.0);
     ( 478720.4, 3775240.0,     347.1,     347.1,       0.0);         ( 478770.4,
3775240.0,     347.1,     347.1,       0.0);
     ( 478820.4, 3775240.0,     347.8,     347.8,       0.0);         ( 478870.4,
3775240.0,     348.3,     348.3,       0.0);
     ( 478920.4, 3775240.0,     348.8,     348.8,       0.0);         ( 478970.4,
3775240.0,     349.2,     349.2,       0.0);
     ( 479020.4, 3775240.0,     349.5,     349.5,       0.0);         ( 479070.4,
3775240.0,     350.3,     350.3,       0.0);
     ( 479120.4, 3775240.0,     350.9,     350.9,       0.0);         ( 479170.4,
3775240.0,     351.5,     351.5,       0.0);
     ( 479220.4, 3775240.0,     351.8,     351.8,       0.0);         ( 479270.4,
3775240.0,     352.2,     352.2,       0.0);
     ( 479320.4, 3775240.0,     352.6,     352.6,       0.0);         ( 479370.4,
3775240.0,     353.2,     353.2,       0.0);
     ( 479420.4, 3775240.0,     353.6,     353.6,       0.0);         ( 479470.4,
3775240.0,     353.6,     353.6,       0.0);
     ( 479520.4, 3775240.0,     354.7,     354.7,       0.0);         ( 479570.4,
3775240.0,     353.9,     353.9,       0.0);
     ( 479620.4, 3775240.0,     354.2,     354.2,       0.0);         ( 479670.4,
3775240.0,     354.6,     354.6,       0.0);
     ( 479720.4, 3775240.0,     355.0,     355.0,       0.0);         ( 478370.4,
3775290.0,     344.7,     344.7,       0.0);
     ( 478420.4, 3775290.0,     344.7,     344.7,       0.0);         ( 478470.4,
3775290.0,     345.0,     345.0,       0.0);
     ( 478520.4, 3775290.0,     345.6,     345.6,       0.0);         ( 478570.4,
3775290.0,     345.9,     345.9,       0.0);
↟ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:14:05

                                  PAGE  71
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     ( 478620.4, 3775290.0,     345.9,     345.9,       0.0);         ( 478670.4,
3775290.0,     346.4,     346.4,       0.0);
     ( 478720.4, 3775290.0,     347.1,     347.1,       0.0);         ( 478770.4,
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3775290.0,   347.6,   347.6,   0.0);
     (478820.4, 3775290.0,   348.0,   348.0,   0.0);   (478870.4,
3775290.0,   348.3,   348.3,   0.0);
     (478920.4, 3775290.0,   348.8,   348.8,   0.0);   (478970.4,
3775290.0,   349.3,   349.3,   0.0);
     (479020.4, 3775290.0,   349.6,   349.6,   0.0);   (479070.4,
3775290.0,   350.3,   350.3,   0.0);
     (479120.4, 3775290.0,   350.8,   350.8,   0.0);   (479170.4,
3775290.0,   351.0,   351.0,   0.0);
     (479220.4, 3775290.0,   351.6,   351.6,   0.0);   (479270.4,
3775290.0,   352.0,   352.0,   0.0);
     (479320.4, 3775290.0,   352.5,   352.5,   0.0);   (479370.4,
3775290.0,   352.7,   352.7,   0.0);
     (479420.4, 3775290.0,   353.5,   353.5,   0.0);   (479470.4,
3775290.0,   353.2,   353.2,   0.0);
     (479520.4, 3775290.0,   354.7,   354.7,   0.0);   (479570.4,
3775290.0,   354.4,   354.4,   0.0);
     (479620.4, 3775290.0,   354.5,   354.5,   0.0);   (479670.4,
3775290.0,   354.8,   354.8,   0.0);
     (479720.4, 3775290.0,   355.1,   355.1,   0.0);   (478370.4,
3775340.0,   344.5,   344.5,   0.0);
     (478420.4, 3775340.0,   345.3,   345.3,   0.0);   (478470.4,
3775340.0,   345.4,   345.4,   0.0);
     (478520.4, 3775340.0,   345.7,   345.7,   0.0);   (478570.4,
3775340.0,   345.8,   345.8,   0.0);
     (478620.4, 3775340.0,   345.8,   345.8,   0.0);   (478670.4,
3775340.0,   346.4,   346.4,   0.0);
     (478720.4, 3775340.0,   347.2,   347.2,   0.0);   (478770.4,
3775340.0,   347.5,   347.5,   0.0);
     (478820.4, 3775340.0,   347.9,   347.9,   0.0);   (478870.4,
3775340.0,   348.4,   348.4,   0.0);
     (478920.4, 3775340.0,   348.9,   348.9,   0.0);   (478970.4,
3775340.0,   349.3,   349.3,   0.0);
     (479020.4, 3775340.0,   349.7,   349.7,   0.0);   (479070.4,
3775340.0,   350.2,   350.2,   0.0);
     (479120.4, 3775340.0,   350.6,   350.6,   0.0);   (479170.4,
3775340.0,   351.0,   351.0,   0.0);
     (479220.4, 3775340.0,   351.5,   351.5,   0.0);   (479270.4,
3775340.0,   351.9,   351.9,   0.0);
     (479320.4, 3775340.0,   352.3,   352.3,   0.0);   (479370.4,
3775340.0,   352.5,   352.5,   0.0);
     (479420.4, 3775340.0,   353.3,   353.3,   0.0);   (479470.4,
3775340.0,   352.9,   352.9,   0.0);
     (479520.4, 3775340.0,   355.1,   355.1,   0.0);   (479570.4,
3775340.0,   354.7,   354.7,   0.0);
     (479620.4, 3775340.0,   354.9,   354.9,   0.0);   (479670.4,
3775340.0,   355.0,   355.0,   0.0);
     (479720.4, 3775340.0,   355.3,   355.3,   0.0);   (478370.4,
3775390.0,   344.4,   344.4,   0.0);
     (478420.4, 3775390.0,   344.9,   344.9,   0.0);   (478470.4,

3775390.0,   345.4,   345.4,   0.0);
     (478520.4, 3775390.0,   345.6,   345.6,   0.0);   (478570.4,
3775390.0,   345.5,   345.5,   0.0);
     (478620.4, 3775390.0,   345.8,   345.8,   0.0);   (478670.4,
3775390.0,   346.4,   346.4,   0.0);
     (478720.4, 3775390.0,   347.0,   347.0,   0.0);   (478770.4,
3775390.0,   347.4,   347.4,   0.0);
     (478820.4, 3775390.0,   347.9,   347.9,   0.0);   (478870.4,
3775390.0,   348.4,   348.4,   0.0);
     (478920.4, 3775390.0,   348.8,   348.8,   0.0);   (478970.4,
3775390.0,   349.3,   349.3,   0.0);
     (479020.4, 3775390.0,   349.7,   349.7,   0.0);   (479070.4,
3775390.0,   350.2,   350.2,   0.0);
     (479120.4, 3775390.0,   350.6,   350.6,   0.0);   (479170.4,
3775390.0,   351.2,   351.2,   0.0);
     (479220.4, 3775390.0,   351.6,   351.6,   0.0);   (479270.4,
3775390.0,   351.9,   351.9,   0.0);
     (479320.4, 3775390.0,   352.4,   352.4,   0.0);   (479370.4,
3775390.0,   352.2,   352.2,   0.0);
     (479420.4, 3775390.0,   352.2,   352.2,   0.0);   (479470.4,
3775390.0,   352.4,   352.4,   0.0);
     (479520.4, 3775390.0,   354.2,   354.2,   0.0);   (479570.4,
3775390.0,   354.7,   354.7,   0.0);
     (479620.4, 3775390.0,   355.0,   355.0,   0.0);   (479670.4,
3775390.0,   355.2,   355.2,   0.0);
     (479720.4, 3775390.0,   355.4,   355.4,   0.0);   (478370.4,
3775440.0,   344.1,   344.1,   0.0);
     (478420.4, 3775440.0,   344.8,   344.8,   0.0);   (478470.4,
3775440.0,   345.1,   345.1,   0.0);
     (478520.4, 3775440.0,   345.1,   345.1,   0.0);   (478570.4,
3775440.0,   345.0,   345.0,   0.0);
     (478620.4, 3775440.0,   345.7,   345.7,   0.0);   (478670.4,
3775440.0,   346.3,   346.3,   0.0);
     (478720.4, 3775440.0,   347.1,   347.1,   0.0);   (478770.4,
3775440.0,   347.5,   347.5,   0.0);
     (478820.4, 3775440.0,   348.2,   348.2,   0.0);   (478870.4,
3775440.0,   348.6,   348.6,   0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                           (METERS)

     (478920.4, 3775440.0,   348.8,   348.8,   0.0);   (478970.4,

```
3775440.0,     349.4,     349.4,       0.0);
     ( 479020.4, 3775440.0,     349.9,     349.9,       0.0);         ( 479070.4,
3775440.0,     350.2,     350.2,       0.0);
     ( 479120.4, 3775440.0,     350.5,     350.5,       0.0);         ( 479170.4,
3775440.0,     351.2,     351.2,       0.0);
     ( 479220.4, 3775440.0,     351.6,     351.6,       0.0);         ( 479270.4,
3775440.0,     351.8,     351.8,       0.0);
     ( 479320.4, 3775440.0,     352.3,     352.3,       0.0);         ( 479370.4,
3775440.0,     352.0,     352.0,       0.0);
     ( 479420.4, 3775440.0,     351.3,     351.3,       0.0);         ( 479470.4,
3775440.0,     352.4,     352.4,       0.0);
     ( 479520.4, 3775440.0,     354.6,     354.6,       0.0);         ( 479570.4,
3775440.0,     354.5,     354.5,       0.0);
     ( 479620.4, 3775440.0,     354.7,     354.7,       0.0);         ( 479670.4,
3775440.0,     355.1,     355.1,       0.0);
     ( 479720.4, 3775440.0,     355.3,     355.3,       0.0);         ( 478370.4,
3775490.0,     343.7,     343.7,       0.0);
     ( 478420.4, 3775490.0,     344.6,     344.6,       0.0);         ( 478470.4,
3775490.0,     344.3,     344.3,       0.0);
     ( 478520.4, 3775490.0,     344.1,     344.1,       0.0);         ( 478570.4,
3775490.0,     344.7,     344.7,       0.0);
     ( 478620.4, 3775490.0,     345.6,     345.6,       0.0);         ( 478670.4,
3775490.0,     346.2,     346.2,       0.0);
     ( 478720.4, 3775490.0,     347.1,     347.1,       0.0);         ( 478770.4,
3775490.0,     348.2,     348.2,       0.0);
     ( 478820.4, 3775490.0,     348.3,     348.3,       0.0);         ( 478870.4,
3775490.0,     348.7,     348.7,       0.0);
     ( 478920.4, 3775490.0,     348.8,     348.8,       0.0);         ( 478970.4,
3775490.0,     349.4,     349.4,       0.0);
     ( 479020.4, 3775490.0,     349.8,     349.8,       0.0);         ( 479070.4,
3775490.0,     350.2,     350.2,       0.0);
     ( 479120.4, 3775490.0,     350.4,     350.4,       0.0);         ( 479170.4,
3775490.0,     351.1,     351.1,       0.0);
     ( 479220.4, 3775490.0,     351.5,     351.5,       0.0);         ( 479270.4,
3775490.0,     351.6,     351.6,       0.0);
     ( 479320.4, 3775490.0,     352.1,     352.1,       0.0);         ( 479370.4,
3775490.0,     352.1,     352.1,       0.0);
     ( 479420.4, 3775490.0,     352.4,     352.4,       0.0);         ( 479470.4,
3775490.0,     352.4,     352.4,       0.0);
     ( 479520.4, 3775490.0,     354.1,     354.1,       0.0);         ( 479570.4,
3775490.0,     354.3,     354.3,       0.0);
     ( 479620.4, 3775490.0,     354.6,     354.6,       0.0);         ( 479670.4,
3775490.0,     354.9,     354.9,       0.0);
     ( 479720.4, 3775490.0,     355.3,     355.3,       0.0);         ( 478370.4,
3775540.0,     343.2,     343.2,       0.0);
     ( 478420.4, 3775540.0,     343.4,     343.4,       0.0);         ( 478470.4,
3775540.0,     344.3,     344.3,       0.0);
     ( 478520.4, 3775540.0,     344.6,     344.6,       0.0);         ( 478570.4,
3775540.0,     345.1,     345.1,       0.0);
     ( 478620.4, 3775540.0,     345.4,     345.4,       0.0);         ( 478670.4,
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3775540.0,     346.3,     346.3,       0.0);
     ( 478720.4, 3775540.0,     347.0,     347.0,       0.0);         ( 478770.4,
3775540.0,     347.9,     347.9,       0.0);
     ( 478820.4, 3775540.0,     348.2,     348.2,       0.0);         ( 478870.4,
3775540.0,     348.5,     348.5,       0.0);
     ( 478920.4, 3775540.0,     348.6,     348.6,       0.0);         ( 478970.4,
3775540.0,     349.0,     349.0,       0.0);
     ( 479020.4, 3775540.0,     349.3,     349.3,       0.0);         ( 479070.4,
3775540.0,     350.1,     350.1,       0.0);
     ( 479120.4, 3775540.0,     350.6,     350.6,       0.0);         ( 479170.4,
3775540.0,     350.7,     350.7,       0.0);
     ( 479220.4, 3775540.0,     350.9,     350.9,       0.0);         ( 479270.4,
3775540.0,     351.2,     351.2,       0.0);
     ( 479320.4, 3775540.0,     351.5,     351.5,       0.0);         ( 479370.4,
3775540.0,     352.2,     352.2,       0.0);
     ( 479420.4, 3775540.0,     353.1,     353.1,       0.0);         ( 479470.4,
3775540.0,     352.7,     352.7,       0.0);
     ( 479520.4, 3775540.0,     354.6,     354.6,       0.0);         ( 479570.4,
3775540.0,     354.3,     354.3,       0.0);
     ( 479620.4, 3775540.0,     354.6,     354.6,       0.0);         ( 479670.4,
3775540.0,     354.9,     354.9,       0.0);
     ( 479720.4, 3775540.0,     355.4,     355.4,       0.0);         ( 478861.4,
3774619.4,     347.3,     347.3,       0.0);
     ( 478791.5, 3774517.7,     346.7,     346.7,       0.0);         ( 478789.6,
3774444.3,     346.8,     346.8,       0.0);
     ( 478748.8, 3774449.8,     346.4,     346.4,       0.0);         ( 479103.5,
3774681.4,     349.7,     349.7,       0.0);
     ( 479094.5, 3774696.2,     349.7,     349.7,       0.0);         ( 479077.3,
3774697.0,     349.5,     349.5,       0.0);
     ( 479101.5, 3774731.7,     349.9,     349.9,       0.0);         ( 479996.3,
3774345.9,     357.4,     357.4,       0.0);
     ( 480046.3, 3774345.9,     357.5,     357.5,       0.0);         ( 480096.3,
3774345.9,     357.9,     357.9,       0.0);
     ( 479996.3, 3774395.9,     356.8,     356.8,       0.0);         ( 480046.3,
3774395.9,     357.0,     357.0,       0.0);
     ( 480096.3, 3774395.9,     358.0,     358.0,       0.0);         ( 480146.3,
3774395.9,     358.4,     358.4,       0.0);
     ( 480196.3, 3774395.9,     358.4,     358.4,       0.0);         ( 480246.3,
3774395.9,     359.0,     359.0,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                  PAGE  73
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)
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```
     ( 479996.3, 3774445.9,     357.6,     357.6,       0.0);         ( 480046.3,
3774445.9,     357.3,     357.3,       0.0);
     ( 480096.3, 3774445.9,     359.1,     359.1,       0.0);         ( 480146.3,
3774445.9,     359.2,     359.2,       0.0);
     ( 480196.3, 3774445.9,     359.2,     359.2,       0.0);         ( 480246.3,
3774445.9,     358.8,     358.8,       0.0);
     ( 480296.3, 3774445.9,     359.2,     359.2,       0.0);         ( 480346.3,
3774445.9,     360.0,     360.0,       0.0);
     ( 480396.3, 3774445.9,     360.7,     360.7,       0.0);         ( 480446.3,
3774445.9,     361.5,     361.5,       0.0);
     ( 480796.3, 3774445.9,     364.7,     364.7,       0.0);         ( 480846.3,
3774445.9,     365.0,     365.0,       0.0);
     ( 480896.3, 3774445.9,     365.4,     365.4,       0.0);         ( 480946.3,
3774445.9,     365.8,     365.8,       0.0);
     ( 480996.3, 3774445.9,     366.4,     366.4,       0.0);         ( 481046.3,
3774445.9,     367.2,     367.2,       0.0);
     ( 481096.3, 3774445.9,     367.7,     367.7,       0.0);         ( 481146.3,
3774445.9,     367.7,     367.7,       0.0);
     ( 481196.3, 3774445.9,     368.7,     368.7,       0.0);         ( 481246.3,
3774445.9,     369.4,     369.4,       0.0);
     ( 481296.3, 3774445.9,     369.7,     369.7,       0.0);         ( 481346.3,
3774445.9,     370.2,     370.2,       0.0);
     ( 481396.3, 3774445.9,     371.3,     371.3,       0.0);         ( 481446.3,
3774445.9,     372.3,     372.3,       0.0);
     ( 479996.3, 3774495.9,     357.2,     357.2,       0.0);         ( 480046.3,
3774495.9,     357.7,     357.7,       0.0);
     ( 480096.3, 3774495.9,     359.3,     359.3,       0.0);         ( 480146.3,
3774495.9,     359.7,     359.7,       0.0);
     ( 480196.3, 3774495.9,     359.4,     359.4,       0.0);         ( 480246.3,
3774495.9,     359.2,     359.2,       0.0);
     ( 480296.3, 3774495.9,     359.5,     359.5,       0.0);         ( 480346.3,
3774495.9,     360.3,     360.3,       0.0);
     ( 480396.3, 3774495.9,     360.6,     360.6,       0.0);         ( 480446.3,
3774495.9,     361.0,     361.0,       0.0);
     ( 480496.3, 3774495.9,     361.4,     361.4,       0.0);         ( 480546.3,
3774495.9,     362.0,     362.0,       0.0);
     ( 480596.3, 3774495.9,     362.4,     362.4,       0.0);         ( 480646.3,
3774495.9,     363.6,     363.6,       0.0);
     ( 480696.3, 3774495.9,     364.4,     364.4,       0.0);         ( 480746.3,
3774495.9,     364.6,     364.6,       0.0);
     ( 480796.3, 3774495.9,     364.5,     364.5,       0.0);         ( 480846.3,
3774495.9,     365.0,     365.0,       0.0);
     ( 480896.3, 3774495.9,     365.4,     365.4,       0.0);         ( 480946.3,
3774495.9,     365.8,     365.8,       0.0);
     ( 480996.3, 3774495.9,     366.5,     366.5,       0.0);         ( 481046.3,
3774495.9,     367.2,     367.2,       0.0);
     ( 481096.3, 3774495.9,     367.7,     367.7,       0.0);         ( 481146.3,
3774495.9,     367.9,     367.9,       0.0);
     ( 481196.3, 3774495.9,     369.2,     369.2,       0.0);         ( 481246.3,
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3774495.9,     369.6,     369.6,       0.0);
     ( 481296.3, 3774495.9,     369.9,     369.9,       0.0);         ( 481346.3,
3774495.9,     371.0,     371.0,       0.0);
     ( 481396.3, 3774495.9,     371.4,     371.4,       0.0);         ( 481446.3,
3774495.9,     371.6,     371.6,       0.0);
     ( 481496.3, 3774495.9,     372.6,     372.6,       0.0);         ( 479996.3,
3774545.9,     357.3,     357.3,       0.0);
     ( 480046.3, 3774545.9,     358.0,     358.0,       0.0);         ( 480096.3,
3774545.9,     359.2,     359.2,       0.0);
     ( 480146.3, 3774545.9,     359.4,     359.4,       0.0);         ( 480196.3,
3774545.9,     359.8,     359.8,       0.0);
     ( 480246.3, 3774545.9,     359.8,     359.8,       0.0);         ( 480296.3,
3774545.9,     359.8,     359.8,       0.0);
     ( 480346.3, 3774545.9,     360.5,     360.5,       0.0);         ( 480396.3,
3774545.9,     360.9,     360.9,       0.0);
     ( 480446.3, 3774545.9,     361.4,     361.4,       0.0);         ( 480496.3,
3774545.9,     361.9,     361.9,       0.0);
     ( 480546.3, 3774545.9,     362.1,     362.1,       0.0);         ( 480596.3,
3774545.9,     362.7,     362.7,       0.0);
     ( 480646.3, 3774545.9,     363.9,     363.9,       0.0);         ( 480696.3,
3774545.9,     364.3,     364.3,       0.0);
     ( 480746.3, 3774545.9,     364.8,     364.8,       0.0);         ( 480796.3,
3774545.9,     364.8,     364.8,       0.0);
     ( 480846.3, 3774545.9,     365.6,     365.6,       0.0);         ( 480896.3,
3774545.9,     365.9,     365.9,       0.0);
     ( 480946.3, 3774545.9,     366.3,     366.3,       0.0);         ( 480996.3,
3774545.9,     366.8,     366.8,       0.0);
     ( 481046.3, 3774545.9,     367.3,     367.3,       0.0);         ( 481096.3,
3774545.9,     367.9,     367.9,       0.0);
     ( 481146.3, 3774545.9,     368.1,     368.1,       0.0);         ( 481196.3,
3774545.9,     369.1,     369.1,       0.0);
     ( 481246.3, 3774545.9,     369.6,     369.6,       0.0);         ( 481296.3,
3774545.9,     370.1,     370.1,       0.0);
     ( 481346.3, 3774545.9,     371.8,     371.8,       0.0);         ( 481396.3,
3774545.9,     371.9,     371.9,       0.0);
     ( 481446.3, 3774545.9,     372.0,     372.0,       0.0);         ( 481496.3,
3774545.9,     372.7,     372.7,       0.0);
     ( 481546.3, 3774545.9,     373.5,     377.6,       0.0);         ( 479996.3,
3774595.9,     358.1,     358.1,       0.0);
     ( 480046.3, 3774595.9,     358.4,     358.4,       0.0);         ( 480096.3,
3774595.9,     358.9,     358.9,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE  74
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                *** DISCRETE CARTESIAN RECEPTORS ***
```

(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(480146.3, 3774595.9, 359.2, 359.2, 0.0); (480196.3, 3774595.9, 359.8, 359.8, 0.0);
(480246.3, 3774595.9, 360.2, 360.2, 0.0); (480296.3, 3774595.9, 360.1, 360.1, 0.0);
(480346.3, 3774595.9, 360.9, 360.9, 0.0); (480396.3, 3774595.9, 361.0, 361.0, 0.0);
(480446.3, 3774595.9, 361.4, 361.4, 0.0); (480496.3, 3774595.9, 362.0, 362.0, 0.0);
(480546.3, 3774595.9, 362.2, 362.2, 0.0); (480596.3, 3774595.9, 362.7, 362.7, 0.0);
(480646.3, 3774595.9, 363.9, 363.9, 0.0); (480696.3, 3774595.9, 364.5, 364.5, 0.0);
(480746.3, 3774595.9, 365.0, 365.0, 0.0); (480796.3, 3774595.9, 365.1, 365.1, 0.0);
(480846.3, 3774595.9, 365.5, 365.5, 0.0); (480896.3, 3774595.9, 365.7, 365.7, 0.0);
(480946.3, 3774595.9, 366.0, 366.0, 0.0); (480996.3, 3774595.9, 366.8, 366.8, 0.0);
(481046.3, 3774595.9, 367.5, 367.5, 0.0); (481096.3, 3774595.9, 368.2, 368.2, 0.0);
(481146.3, 3774595.9, 368.7, 368.7, 0.0); (481196.3, 3774595.9, 369.5, 369.5, 0.0);
(481246.3, 3774595.9, 370.3, 370.3, 0.0); (481296.3, 3774595.9, 370.3, 370.3, 0.0);
(481346.3, 3774595.9, 371.1, 371.1, 0.0); (481396.3, 3774595.9, 371.7, 371.7, 0.0);
(481446.3, 3774595.9, 372.2, 372.2, 0.0); (481496.3, 3774595.9, 372.9, 372.9, 0.0);
(481546.3, 3774595.9, 373.8, 377.7, 0.0); (479996.3, 3774645.9, 358.0, 358.0, 0.0);
(480046.3, 3774645.9, 358.2, 358.2, 0.0); (480096.3, 3774645.9, 358.5, 358.5, 0.0);
(480146.3, 3774645.9, 359.1, 359.1, 0.0); (480196.3, 3774645.9, 359.5, 359.5, 0.0);
(480246.3, 3774645.9, 360.0, 360.0, 0.0); (480296.3, 3774645.9, 360.4, 360.4, 0.0);
(480346.3, 3774645.9, 361.1, 361.1, 0.0); (480396.3, 3774645.9, 361.4, 361.4, 0.0);
(480446.3, 3774645.9, 362.0, 362.0, 0.0); (480496.3, 3774645.9, 362.4, 362.4, 0.0);
(480546.3, 3774645.9, 362.4, 362.4, 0.0); (480596.3, 3774645.9, 363.0, 363.0, 0.0);
(480646.3, 3774645.9, 364.0, 364.0, 0.0); (480696.3, 3774645.9, 364.7, 364.7, 0.0);
(480746.3, 3774645.9, 365.3, 365.3, 0.0); (480796.3, 3774645.9, 365.2, 365.2, 0.0);
(480846.3, 3774645.9, 365.5, 365.5, 0.0); (480896.3,

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3774645.9,     365.9,     365.9,       0.0);
     ( 480946.3, 3774645.9,     366.2,     366.2,       0.0);         ( 480996.3,
3774645.9,     366.8,     366.8,       0.0);
     ( 481046.3, 3774645.9,     367.7,     367.7,       0.0);         ( 481096.3,
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     ( 481146.3, 3774645.9,     369.1,     369.1,       0.0);         ( 481196.3,
3774645.9,     370.2,     370.2,       0.0);
     ( 481246.3, 3774645.9,     370.7,     370.7,       0.0);         ( 481296.3,
3774645.9,     371.1,     371.1,       0.0);
     ( 481346.3, 3774645.9,     371.7,     371.7,       0.0);         ( 481396.3,
3774645.9,     372.4,     372.4,       0.0);
     ( 481446.3, 3774645.9,     373.2,     373.2,       0.0);         ( 481496.3,
3774645.9,     373.8,     373.8,       0.0);
     ( 481546.3, 3774645.9,     373.9,     377.6,       0.0);         ( 479996.3,
3774695.9,     358.0,     358.0,       0.0);
     ( 480046.3, 3774695.9,     358.2,     358.2,       0.0);         ( 480096.3,
3774695.9,     358.5,     358.5,       0.0);
     ( 480146.3, 3774695.9,     358.9,     358.9,       0.0);         ( 480196.3,
3774695.9,     359.4,     359.4,       0.0);
     ( 480246.3, 3774695.9,     359.9,     359.9,       0.0);         ( 480296.3,
3774695.9,     360.3,     360.3,       0.0);
     ( 480346.3, 3774695.9,     361.3,     361.3,       0.0);         ( 480396.3,
3774695.9,     361.8,     361.8,       0.0);
     ( 480446.3, 3774695.9,     362.4,     362.4,       0.0);         ( 480496.3,
3774695.9,     362.8,     362.8,       0.0);
     ( 480546.3, 3774695.9,     363.1,     363.1,       0.0);         ( 480596.3,
3774695.9,     363.4,     363.4,       0.0);
     ( 480646.3, 3774695.9,     364.1,     364.1,       0.0);         ( 480696.3,
3774695.9,     365.1,     365.1,       0.0);
     ( 480746.3, 3774695.9,     365.5,     365.5,       0.0);         ( 480796.3,
3774695.9,     365.4,     365.4,       0.0);
     ( 480846.3, 3774695.9,     365.8,     365.8,       0.0);         ( 480896.3,
3774695.9,     366.3,     366.3,       0.0);
     ( 480946.3, 3774695.9,     367.0,     367.0,       0.0);         ( 480996.3,
3774695.9,     367.5,     367.5,       0.0);
     ( 481046.3, 3774695.9,     368.1,     368.1,       0.0);         ( 481096.3,
3774695.9,     368.7,     368.7,       0.0);
     ( 481146.3, 3774695.9,     369.4,     369.4,       0.0);         ( 481196.3,
3774695.9,     370.2,     370.2,       0.0);
     ( 481246.3, 3774695.9,     371.0,     371.0,       0.0);         ( 481296.3,
3774695.9,     371.6,     371.6,       0.0);
     ( 481346.3, 3774695.9,     371.8,     371.8,       0.0);         ( 481396.3,
3774695.9,     372.5,     372.5,       0.0);
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(481446.3, 3774695.9, 373.3, 373.3, 0.0); (481496.3, 3774695.9, 374.3, 374.3, 0.0);
(481546.3, 3774695.9, 374.4, 377.6, 0.0); (478363.5, 3775573.6, 343.0, 343.0, 0.0);
(478413.5, 3775573.6, 343.3, 343.3, 0.0); (478463.5, 3775573.6, 343.8, 343.8, 0.0);
(478513.5, 3775573.6, 344.3, 344.3, 0.0); (478563.5, 3775573.6, 344.7, 344.7, 0.0);
(478613.5, 3775573.6, 345.4, 345.4, 0.0); (478663.5, 3775573.6, 346.1, 346.1, 0.0);
(478713.5, 3775573.6, 346.8, 346.8, 0.0); (478763.5, 3775573.6, 347.6, 347.6, 0.0);
(478813.5, 3775573.6, 347.9, 347.9, 0.0); (478863.5, 3775573.6, 348.4, 348.4, 0.0);
(478913.5, 3775573.6, 348.3, 348.3, 0.0); (478963.5, 3775573.6, 348.7, 348.7, 0.0);
(479013.5, 3775573.6, 349.1, 349.1, 0.0); (479063.5, 3775573.6, 349.7, 349.7, 0.0);
(479113.5, 3775573.6, 350.5, 350.5, 0.0); (479163.5, 3775573.6, 350.6, 350.6, 0.0);
(479213.5, 3775573.6, 350.7, 350.7, 0.0); (479263.5, 3775573.6, 350.9, 350.9, 0.0);
(479313.5, 3775573.6, 351.3, 351.3, 0.0); (479363.5, 3775573.6, 352.6, 352.6, 0.0);
(479413.5, 3775573.6, 353.1, 353.1, 0.0); (479463.5, 3775573.6, 352.8, 352.8, 0.0);
(479513.5, 3775573.6, 354.7, 354.7, 0.0); (479563.5, 3775573.6, 354.2, 354.2, 0.0);
(479613.5, 3775573.6, 354.4, 354.4, 0.0); (479663.5, 3775573.6, 354.9, 354.9, 0.0);
(479713.5, 3775573.6, 355.6, 355.6, 0.0); (478363.5, 3775623.6, 342.9, 342.9, 0.0);
(478413.5, 3775623.6, 343.2, 343.2, 0.0); (478463.5, 3775623.6, 343.5, 343.5, 0.0);
(478513.5, 3775623.6, 344.1, 344.1, 0.0); (478563.5, 3775623.6, 344.8, 344.8, 0.0);
(478613.5, 3775623.6, 345.5, 345.5, 0.0); (478663.5, 3775623.6, 346.2, 346.2, 0.0);
(478713.5, 3775623.6, 346.8, 346.8, 0.0); (478763.5, 3775623.6, 347.1, 347.1, 0.0);
(478813.5, 3775623.6, 347.4, 347.4, 0.0); (478863.5, 3775623.6, 347.8, 347.8, 0.0);
(478913.5, 3775623.6, 348.2, 348.2, 0.0); (478963.5, 3775623.6, 348.6, 348.6, 0.0);
(479013.5, 3775623.6, 349.1, 349.1, 0.0); (479063.5,

```
3775623.6,     349.7,     349.7,       0.0);
     ( 479113.5, 3775623.6,     350.4,     350.4,       0.0);         ( 479163.5,
3775623.6,     350.6,     350.6,       0.0);
     ( 479213.5, 3775623.6,     350.8,     350.8,       0.0);         ( 479263.5,
3775623.6,     351.0,     351.0,       0.0);
     ( 479313.5, 3775623.6,     351.4,     351.4,       0.0);         ( 479363.5,
3775623.6,     352.0,     352.0,       0.0);
     ( 479413.5, 3775623.6,     352.5,     352.5,       0.0);         ( 479463.5,
3775623.6,     353.1,     353.1,       0.0);
     ( 479513.5, 3775623.6,     353.6,     353.6,       0.0);         ( 479563.5,
3775623.6,     354.0,     354.0,       0.0);
     ( 479613.5, 3775623.6,     354.5,     354.5,       0.0);         ( 479663.5,
3775623.6,     355.1,     355.1,       0.0);
     ( 479713.5, 3775623.6,     356.0,     356.0,       0.0);         ( 478363.5,
3775673.6,     342.4,     342.4,       0.0);
     ( 478413.5, 3775673.6,     342.9,     342.9,       0.0);         ( 478463.5,
3775673.6,     343.3,     343.3,       0.0);
     ( 478513.5, 3775673.6,     345.3,     345.3,       0.0);         ( 478563.5,
3775673.6,     345.1,     345.1,       0.0);
     ( 478613.5, 3775673.6,     345.3,     345.3,       0.0);         ( 478663.5,
3775673.6,     345.8,     345.8,       0.0);
     ( 478713.5, 3775673.6,     346.2,     346.2,       0.0);         ( 478763.5,
3775673.6,     346.1,     346.1,       0.0);
     ( 478813.5, 3775673.6,     346.8,     346.8,       0.0);         ( 478863.5,
3775673.6,     348.0,     348.0,       0.0);
     ( 478913.5, 3775673.6,     348.5,     348.5,       0.0);         ( 478963.5,
3775673.6,     348.3,     348.3,       0.0);
     ( 479013.5, 3775673.6,     349.2,     349.2,       0.0);         ( 479063.5,
3775673.6,     349.3,     349.3,       0.0);
     ( 479113.5, 3775673.6,     349.9,     349.9,       0.0);         ( 479163.5,
3775673.6,     350.2,     350.2,       0.0);
     ( 479213.5, 3775673.6,     350.4,     350.4,       0.0);         ( 479263.5,
3775673.6,     350.8,     350.8,       0.0);
     ( 479313.5, 3775673.6,     351.5,     351.5,       0.0);         ( 479363.5,
3775673.6,     351.9,     351.9,       0.0);
     ( 479413.5, 3775673.6,     352.5,     352.5,       0.0);         ( 479463.5,
3775673.6,     352.9,     352.9,       0.0);
     ( 479513.5, 3775673.6,     353.7,     353.7,       0.0);         ( 479563.5,
3775673.6,     354.6,     354.6,       0.0);
     ( 479613.5, 3775673.6,     355.1,     355.1,       0.0);         ( 479663.5,
3775673.6,     355.9,     355.9,       0.0);
     ( 479713.5, 3775673.6,     357.4,     357.4,       0.0);         ( 478363.5,
3775723.6,     342.2,     342.2,       0.0);
     ( 478413.5, 3775723.6,     342.6,     342.6,       0.0);         ( 478463.5,
3775723.6,     343.1,     343.1,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478513.5, 3775723.6, 344.9, 344.9, 0.0); (478563.5, 3775723.6, 344.7, 344.7, 0.0);
(478613.5, 3775723.6, 344.9, 344.9, 0.0); (478663.5, 3775723.6, 345.9, 345.9, 0.0);
(478713.5, 3775723.6, 345.9, 345.9, 0.0); (478763.5, 3775723.6, 345.9, 345.9, 0.0);
(478813.5, 3775723.6, 346.6, 346.6, 0.0); (478863.5, 3775723.6, 347.8, 347.8, 0.0);
(478913.5, 3775723.6, 348.3, 348.3, 0.0); (478963.5, 3775723.6, 348.6, 348.6, 0.0);
(479013.5, 3775723.6, 349.2, 349.2, 0.0); (479063.5, 3775723.6, 349.1, 349.1, 0.0);
(479113.5, 3775723.6, 349.8, 349.8, 0.0); (479163.5, 3775723.6, 349.8, 349.8, 0.0);
(479213.5, 3775723.6, 350.4, 350.4, 0.0); (479263.5, 3775723.6, 350.8, 350.8, 0.0);
(479313.5, 3775723.6, 351.1, 351.1, 0.0); (479363.5, 3775723.6, 351.7, 351.7, 0.0);
(479413.5, 3775723.6, 352.3, 352.3, 0.0); (479463.5, 3775723.6, 352.9, 352.9, 0.0);
(479513.5, 3775723.6, 353.7, 353.7, 0.0); (479563.5, 3775723.6, 355.2, 355.2, 0.0);
(479613.5, 3775723.6, 356.2, 356.2, 0.0); (479663.5, 3775723.6, 357.0, 357.0, 0.0);
(479713.5, 3775723.6, 358.2, 358.2, 0.0); (478363.5, 3775773.6, 342.3, 342.3, 0.0);
(478413.5, 3775773.6, 342.4, 342.4, 0.0); (478463.5, 3775773.6, 343.0, 343.0, 0.0);
(478513.5, 3775773.6, 344.4, 344.4, 0.0); (478563.5, 3775773.6, 343.8, 343.8, 0.0);
(478613.5, 3775773.6, 344.6, 344.6, 0.0); (478663.5, 3775773.6, 345.8, 345.8, 0.0);
(478713.5, 3775773.6, 346.0, 346.0, 0.0); (478763.5, 3775773.6, 346.2, 346.2, 0.0);
(478813.5, 3775773.6, 346.6, 346.6, 0.0); (478863.5, 3775773.6, 347.6, 347.6, 0.0);
(478913.5, 3775773.6, 348.2, 348.2, 0.0); (478963.5, 3775773.6, 349.1, 349.1, 0.0);
(479013.5, 3775773.6, 349.4, 349.4, 0.0); (479063.5, 3775773.6, 349.1, 349.1, 0.0);
(479113.5, 3775773.6, 349.0, 349.0, 0.0); (479163.5, 3775773.6, 349.8, 349.8, 0.0);
(479213.5, 3775773.6, 350.1, 350.1, 0.0); (479263.5,

```
3775773.6,     350.4,     350.4,       0.0);
     ( 479313.5, 3775773.6,     351.1,     351.1,       0.0);         ( 479363.5,
3775773.6,     352.0,     352.0,       0.0);
     ( 479413.5, 3775773.6,     352.4,     352.4,       0.0);         ( 479463.5,
3775773.6,     353.4,     353.4,       0.0);
     ( 479513.5, 3775773.6,     354.6,     354.6,       0.0);         ( 479563.5,
3775773.6,     356.1,     356.1,       0.0);
     ( 479613.5, 3775773.6,     357.4,     357.4,       0.0);         ( 479663.5,
3775773.6,     358.2,     358.2,       0.0);
     ( 479713.5, 3775773.6,     359.7,     359.7,       0.0);         ( 478363.5,
3775823.6,     342.5,     342.5,       0.0);
     ( 478413.5, 3775823.6,     342.8,     342.8,       0.0);         ( 478463.5,
3775823.6,     343.4,     343.4,       0.0);
     ( 478513.5, 3775823.6,     343.9,     343.9,       0.0);         ( 478563.5,
3775823.6,     344.5,     344.5,       0.0);
     ( 478613.5, 3775823.6,     345.1,     345.1,       0.0);         ( 478663.5,
3775823.6,     345.1,     345.1,       0.0);
     ( 478713.5, 3775823.6,     345.4,     345.4,       0.0);         ( 478763.5,
3775823.6,     346.3,     346.3,       0.0);
     ( 478813.5, 3775823.6,     347.3,     347.3,       0.0);         ( 478863.5,
3775823.6,     345.9,     349.0,       0.0);
     ( 478913.5, 3775823.6,     348.0,     348.6,       0.0);         ( 478963.5,
3775823.6,     347.8,     347.8,       0.0);
     ( 479013.5, 3775823.6,     347.8,     347.8,       0.0);         ( 479063.5,
3775823.6,     347.6,     348.2,       0.0);
     ( 479113.5, 3775823.6,     349.0,     349.8,       0.0);         ( 479163.5,
3775823.6,     350.0,     350.0,       0.0);
     ( 479213.5, 3775823.6,     349.9,     349.9,       0.0);         ( 479263.5,
3775823.6,     350.9,     350.9,       0.0);
     ( 479313.5, 3775823.6,     351.4,     351.4,       0.0);         ( 479363.5,
3775823.6,     352.6,     352.6,       0.0);
     ( 479413.5, 3775823.6,     353.3,     353.3,       0.0);         ( 479463.5,
3775823.6,     354.4,     354.4,       0.0);
     ( 479513.5, 3775823.6,     355.6,     355.6,       0.0);         ( 479563.5,
3775823.6,     357.0,     357.0,       0.0);
     ( 479613.5, 3775823.6,     358.3,     358.3,       0.0);         ( 479663.5,
3775823.6,     359.6,     359.6,       0.0);
     ( 479713.5, 3775823.6,     360.9,     360.9,       0.0);         ( 478363.5,
3775873.6,     343.3,     343.3,       0.0);
     ( 478413.5, 3775873.6,     343.6,     343.6,       0.0);         ( 478463.5,
3775873.6,     343.7,     343.7,       0.0);
     ( 478513.5, 3775873.6,     343.9,     343.9,       0.0);         ( 478563.5,
3775873.6,     343.9,     343.9,       0.0);
     ( 478613.5, 3775873.6,     345.3,     346.3,       0.0);         ( 478663.5,
3775873.6,     346.6,     346.6,       0.0);
     ( 478713.5, 3775873.6,     347.4,     347.4,       0.0);         ( 478763.5,
3775873.6,     346.4,     346.4,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
```

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478813.5, 3775873.6, 346.9, 346.9, 0.0); (478863.5, 3775873.6, 347.3, 347.3, 0.0);
(478913.5, 3775873.6, 348.9, 349.4, 0.0); (478963.5, 3775873.6, 348.8, 348.8, 0.0);
(479013.5, 3775873.6, 348.9, 348.9, 0.0); (479063.5, 3775873.6, 349.5, 349.5, 0.0);
(479113.5, 3775873.6, 350.3, 350.3, 0.0); (479163.5, 3775873.6, 350.9, 350.9, 0.0);
(479213.5, 3775873.6, 351.3, 351.3, 0.0); (479263.5, 3775873.6, 351.8, 351.8, 0.0);
(479313.5, 3775873.6, 352.3, 352.3, 0.0); (479363.5, 3775873.6, 353.5, 353.5, 0.0);
(479413.5, 3775873.6, 354.4, 354.4, 0.0); (479463.5, 3775873.6, 355.6, 355.6, 0.0);
(479513.5, 3775873.6, 356.8, 356.8, 0.0); (479563.5, 3775873.6, 358.1, 358.1, 0.0);
(479613.5, 3775873.6, 359.3, 359.3, 0.0); (479663.5, 3775873.6, 360.7, 360.7, 0.0);
(479713.5, 3775873.6, 361.5, 361.5, 0.0); (478363.5, 3775923.6, 344.2, 344.2, 0.0);
(478413.5, 3775923.6, 344.6, 344.6, 0.0); (478463.5, 3775923.6, 344.6, 344.6, 0.0);
(478513.5, 3775923.6, 344.4, 344.4, 0.0); (478563.5, 3775923.6, 344.9, 344.9, 0.0);
(478613.5, 3775923.6, 346.7, 346.7, 0.0); (478663.5, 3775923.6, 347.2, 347.2, 0.0);
(478713.5, 3775923.6, 348.3, 348.3, 0.0); (478763.5, 3775923.6, 347.0, 347.0, 0.0);
(478813.5, 3775923.6, 347.7, 347.7, 0.0); (478863.5, 3775923.6, 348.4, 348.4, 0.0);
(478913.5, 3775923.6, 348.7, 348.7, 0.0); (478963.5, 3775923.6, 349.5, 349.5, 0.0);
(479013.5, 3775923.6, 349.8, 349.8, 0.0); (479063.5, 3775923.6, 350.4, 350.4, 0.0);
(479113.5, 3775923.6, 350.9, 350.9, 0.0); (479163.5, 3775923.6, 351.8, 351.8, 0.0);
(479213.5, 3775923.6, 352.3, 352.3, 0.0); (479263.5, 3775923.6, 352.5, 352.5, 0.0);
(479313.5, 3775923.6, 353.1, 353.1, 0.0); (479363.5, 3775923.6, 354.4, 354.4, 0.0);
(479413.5, 3775923.6, 355.6, 355.6, 0.0); (479463.5,

```
3775923.6,     356.9,     356.9,       0.0);
     ( 479513.5, 3775923.6,     358.0,     358.0,       0.0);         ( 479563.5,
3775923.6,     359.1,     359.1,       0.0);
     ( 479613.5, 3775923.6,     360.3,     360.3,       0.0);         ( 479663.5,
3775923.6,     361.7,     361.7,       0.0);
     ( 479713.5, 3775923.6,     362.9,     362.9,       0.0);         ( 478363.5,
3775973.6,     344.6,     344.6,       0.0);
     ( 478413.5, 3775973.6,     345.1,     345.1,       0.0);         ( 478463.5,
3775973.6,     344.9,     344.9,       0.0);
     ( 478513.5, 3775973.6,     345.1,     345.1,       0.0);         ( 478563.5,
3775973.6,     346.2,     346.2,       0.0);
     ( 478613.5, 3775973.6,     347.7,     347.7,       0.0);         ( 478663.5,
3775973.6,     348.0,     348.0,       0.0);
     ( 478713.5, 3775973.6,     348.8,     348.8,       0.0);         ( 478763.5,
3775973.6,     348.7,     348.7,       0.0);
     ( 478813.5, 3775973.6,     348.9,     348.9,       0.0);         ( 478863.5,
3775973.6,     349.9,     349.9,       0.0);
     ( 478913.5, 3775973.6,     349.4,     349.4,       0.0);         ( 478963.5,
3775973.6,     350.2,     350.2,       0.0);
     ( 479013.5, 3775973.6,     350.7,     350.7,       0.0);         ( 479063.5,
3775973.6,     351.4,     351.4,       0.0);
     ( 479113.5, 3775973.6,     352.0,     352.0,       0.0);         ( 479163.5,
3775973.6,     352.7,     352.7,       0.0);
     ( 479213.5, 3775973.6,     353.2,     353.2,       0.0);         ( 479263.5,
3775973.6,     353.4,     353.4,       0.0);
     ( 479313.5, 3775973.6,     353.9,     353.9,       0.0);         ( 479363.5,
3775973.6,     355.2,     355.2,       0.0);
     ( 479413.5, 3775973.6,     356.6,     356.6,       0.0);         ( 479463.5,
3775973.6,     358.0,     358.0,       0.0);
     ( 479513.5, 3775973.6,     359.3,     359.3,       0.0);         ( 479563.5,
3775973.6,     360.4,     360.4,       0.0);
     ( 479613.5, 3775973.6,     361.3,     361.3,       0.0);         ( 479663.5,
3775973.6,     362.6,     362.6,       0.0);
     ( 479713.5, 3775973.6,     363.7,     363.7,       0.0);         ( 478363.5,
3776023.6,     345.8,     345.8,       0.0);
     ( 478413.5, 3776023.6,     346.7,     346.7,       0.0);         ( 478463.5,
3776023.6,     347.1,     347.1,       0.0);
     ( 478513.5, 3776023.6,     347.4,     347.4,       0.0);         ( 478563.5,
3776023.6,     347.9,     347.9,       0.0);
     ( 478613.5, 3776023.6,     348.1,     348.1,       0.0);         ( 478663.5,
3776023.6,     348.6,     348.6,       0.0);
     ( 478713.5, 3776023.6,     349.2,     349.2,       0.0);         ( 478763.5,
3776023.6,     349.2,     349.2,       0.0);
     ( 478813.5, 3776023.6,     349.5,     349.5,       0.0);         ( 478863.5,
3776023.6,     350.8,     350.8,       0.0);
     ( 478913.5, 3776023.6,     350.3,     350.3,       0.0);         ( 478963.5,
3776023.6,     351.1,     351.1,       0.0);
     ( 479013.5, 3776023.6,     351.7,     351.7,       0.0);         ( 479063.5,
3776023.6,     352.3,     352.3,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479113.5, 3776023.6, 352.9, 352.9, 0.0); (479163.5, 3776023.6, 353.4, 353.4, 0.0);
(479213.5, 3776023.6, 354.0, 354.0, 0.0); (479263.5, 3776023.6, 354.5, 354.5, 0.0);
(479313.5, 3776023.6, 355.1, 355.1, 0.0); (479363.5, 3776023.6, 356.1, 356.1, 0.0);
(479413.5, 3776023.6, 357.3, 357.3, 0.0); (479463.5, 3776023.6, 358.7, 358.7, 0.0);
(479513.5, 3776023.6, 360.1, 360.1, 0.0); (479563.5, 3776023.6, 361.5, 361.5, 0.0);
(479613.5, 3776023.6, 362.6, 362.6, 0.0); (479663.5, 3776023.6, 363.6, 363.6, 0.0);
(479713.5, 3776023.6, 364.8, 364.8, 0.0); (478363.5, 3776073.6, 347.2, 347.2, 0.0);
(478413.5, 3776073.6, 347.4, 347.4, 0.0); (478463.5, 3776073.6, 347.5, 347.5, 0.0);
(478513.5, 3776073.6, 347.6, 347.6, 0.0); (478563.5, 3776073.6, 349.0, 349.0, 0.0);
(478613.5, 3776073.6, 349.4, 349.4, 0.0); (478663.5, 3776073.6, 349.5, 349.5, 0.0);
(478713.5, 3776073.6, 350.5, 350.5, 0.0); (478763.5, 3776073.6, 350.0, 350.0, 0.0);
(478813.5, 3776073.6, 351.2, 351.2, 0.0); (478863.5, 3776073.6, 351.8, 351.8, 0.0);
(478913.5, 3776073.6, 351.5, 351.5, 0.0); (478963.5, 3776073.6, 352.2, 352.2, 0.0);
(479013.5, 3776073.6, 352.6, 352.6, 0.0); (479063.5, 3776073.6, 353.5, 353.5, 0.0);
(479113.5, 3776073.6, 353.9, 353.9, 0.0); (479163.5, 3776073.6, 354.2, 354.2, 0.0);
(479213.5, 3776073.6, 354.9, 354.9, 0.0); (479263.5, 3776073.6, 355.3, 355.3, 0.0);
(479313.5, 3776073.6, 355.9, 355.9, 0.0); (479363.5, 3776073.6, 356.8, 356.8, 0.0);
(479413.5, 3776073.6, 358.1, 358.1, 0.0); (479463.5, 3776073.6, 359.3, 359.3, 0.0);
(479513.5, 3776073.6, 360.7, 360.7, 0.0); (479563.5, 3776073.6, 362.6, 362.6, 0.0);
(479613.5, 3776073.6, 363.8, 363.8, 0.0); (479663.5,

```
3776073.6,     364.6,     364.6,       0.0);
     ( 479713.5, 3776073.6,     367.0,     367.0,       0.0);         ( 478363.5,
3776123.6,     348.9,     348.9,       0.0);
     ( 478413.5, 3776123.6,     349.4,     349.4,       0.0);         ( 478463.5,
3776123.6,     349.9,     349.9,       0.0);
     ( 478513.5, 3776123.6,     350.1,     350.1,       0.0);         ( 478563.5,
3776123.6,     350.0,     350.0,       0.0);
     ( 478613.5, 3776123.6,     350.2,     350.2,       0.0);         ( 478663.5,
3776123.6,     350.5,     350.5,       0.0);
     ( 478713.5, 3776123.6,     351.9,     351.9,       0.0);         ( 478763.5,
3776123.6,     351.4,     351.4,       0.0);
     ( 478813.5, 3776123.6,     352.6,     352.6,       0.0);         ( 478863.5,
3776123.6,     353.0,     353.0,       0.0);
     ( 478913.5, 3776123.6,     352.8,     352.8,       0.0);         ( 478963.5,
3776123.6,     353.4,     353.4,       0.0);
     ( 479013.5, 3776123.6,     353.6,     353.6,       0.0);         ( 479063.5,
3776123.6,     354.4,     354.4,       0.0);
     ( 479113.5, 3776123.6,     354.8,     354.8,       0.0);         ( 479163.5,
3776123.6,     355.2,     355.2,       0.0);
     ( 479213.5, 3776123.6,     355.5,     355.5,       0.0);         ( 479263.5,
3776123.6,     356.3,     356.3,       0.0);
     ( 479313.5, 3776123.6,     356.9,     356.9,       0.0);         ( 479363.5,
3776123.6,     357.5,     357.5,       0.0);
     ( 479413.5, 3776123.6,     358.8,     358.8,       0.0);         ( 479463.5,
3776123.6,     360.0,     360.0,       0.0);
     ( 479513.5, 3776123.6,     361.3,     361.3,       0.0);         ( 479563.5,
3776123.6,     363.5,     363.5,       0.0);
     ( 479613.5, 3776123.6,     364.6,     364.6,       0.0);         ( 479663.5,
3776123.6,     365.5,     365.5,       0.0);
     ( 479713.5, 3776123.6,     367.9,     367.9,       0.0);         ( 478363.5,
3776173.6,     349.6,     349.6,       0.0);
     ( 478413.5, 3776173.6,     350.0,     350.0,       0.0);         ( 478463.5,
3776173.6,     350.3,     350.3,       0.0);
     ( 478513.5, 3776173.6,     350.6,     350.6,       0.0);         ( 478563.5,
3776173.6,     350.7,     350.7,       0.0);
     ( 478613.5, 3776173.6,     351.3,     351.3,       0.0);         ( 478663.5,
3776173.6,     351.6,     351.6,       0.0);
     ( 478713.5, 3776173.6,     352.8,     352.8,       0.0);         ( 478763.5,
3776173.6,     352.5,     352.5,       0.0);
     ( 478813.5, 3776173.6,     353.8,     353.8,       0.0);         ( 478863.5,
3776173.6,     354.1,     354.1,       0.0);
     ( 478913.5, 3776173.6,     353.8,     353.8,       0.0);         ( 478963.5,
3776173.6,     354.7,     354.7,       0.0);
     ( 479013.5, 3776173.6,     354.6,     354.6,       0.0);         ( 479063.5,
3776173.6,     355.3,     355.3,       0.0);
     ( 479113.5, 3776173.6,     355.8,     355.8,       0.0);         ( 479163.5,
3776173.6,     356.1,     356.1,       0.0);
     ( 479213.5, 3776173.6,     356.5,     356.5,       0.0);         ( 479263.5,
3776173.6,     357.1,     357.1,       0.0);
     ( 479313.5, 3776173.6,     357.9,     357.9,       0.0);         ( 479363.5,
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*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479413.5, 3776173.6, 359.4, 359.4, 0.0); (479463.5, 3776173.6, 361.0, 361.0, 0.0);
(479513.5, 3776173.6, 362.3, 362.3, 0.0); (479563.5, 3776173.6, 364.3, 364.3, 0.0);
(479613.5, 3776173.6, 365.4, 365.4, 0.0); (479663.5, 3776173.6, 366.4, 366.4, 0.0);
(479713.5, 3776173.6, 368.7, 369.3, 0.0); (478363.5, 3776223.6, 350.9, 350.9, 0.0);
(478413.5, 3776223.6, 351.9, 351.9, 0.0); (478463.5, 3776223.6, 352.2, 352.2, 0.0);
(478513.5, 3776223.6, 352.4, 352.4, 0.0); (478563.5, 3776223.6, 352.6, 352.6, 0.0);
(478613.5, 3776223.6, 353.1, 353.1, 0.0); (478663.5, 3776223.6, 352.9, 352.9, 0.0);
(478713.5, 3776223.6, 354.0, 354.0, 0.0); (478763.5, 3776223.6, 353.7, 353.7, 0.0);
(478813.5, 3776223.6, 355.0, 355.0, 0.0); (478863.5, 3776223.6, 355.5, 355.5, 0.0);
(478913.5, 3776223.6, 355.1, 355.1, 0.0); (478963.5, 3776223.6, 356.0, 356.0, 0.0);
(479013.5, 3776223.6, 355.6, 355.6, 0.0); (479063.5, 3776223.6, 356.4, 356.4, 0.0);
(479113.5, 3776223.6, 356.7, 356.7, 0.0); (479163.5, 3776223.6, 357.2, 357.2, 0.0);
(479213.5, 3776223.6, 357.6, 357.6, 0.0); (479263.5, 3776223.6, 358.1, 358.1, 0.0);
(479313.5, 3776223.6, 359.0, 359.0, 0.0); (479363.5, 3776223.6, 359.7, 359.7, 0.0);
(479413.5, 3776223.6, 360.2, 360.2, 0.0); (479463.5, 3776223.6, 362.0, 362.0, 0.0);
(479513.5, 3776223.6, 363.1, 365.7, 0.0); (479563.5, 3776223.6, 365.1, 365.1, 0.0);
(479613.5, 3776223.6, 366.3, 366.3, 0.0); (479663.5, 3776223.6, 367.2, 367.2, 0.0);
(479713.5, 3776223.6, 369.3, 369.3, 0.0); (478363.5, 3776273.6, 352.3, 352.3, 0.0);
(478413.5, 3776273.6, 352.9, 352.9, 0.0); (478463.5,

```
3776273.6,     353.2,     353.2,       0.0);
     ( 478513.5, 3776273.6,     353.6,     353.6,       0.0);         ( 478563.5,
3776273.6,     354.2,     354.2,       0.0);
     ( 478613.5, 3776273.6,     354.8,     354.8,       0.0);         ( 478663.5,
3776273.6,     354.5,     354.5,       0.0);
     ( 478713.5, 3776273.6,     355.2,     355.2,       0.0);         ( 478763.5,
3776273.6,     354.8,     354.8,       0.0);
     ( 478813.5, 3776273.6,     356.4,     356.4,       0.0);         ( 478863.5,
3776273.6,     357.0,     357.0,       0.0);
     ( 478913.5, 3776273.6,     356.1,     357.2,       0.0);         ( 478963.5,
3776273.6,     357.4,     357.4,       0.0);
     ( 479013.5, 3776273.6,     356.9,     356.9,       0.0);         ( 479063.5,
3776273.6,     357.8,     357.8,       0.0);
     ( 479113.5, 3776273.6,     358.0,     358.0,       0.0);         ( 479163.5,
3776273.6,     358.2,     358.2,       0.0);
     ( 479213.5, 3776273.6,     358.5,     358.5,       0.0);         ( 479263.5,
3776273.6,     359.3,     359.3,       0.0);
     ( 479313.5, 3776273.6,     360.1,     360.1,       0.0);         ( 479363.5,
3776273.6,     360.9,     360.9,       0.0);
     ( 479413.5, 3776273.6,     360.9,     360.9,       0.0);         ( 479463.5,
3776273.6,     363.1,     363.1,       0.0);
     ( 479513.5, 3776273.6,     363.6,     366.8,       0.0);         ( 479563.5,
3776273.6,     366.1,     366.1,       0.0);
     ( 479613.5, 3776273.6,     367.1,     367.1,       0.0);         ( 479663.5,
3776273.6,     368.1,     368.1,       0.0);
     ( 479713.5, 3776273.6,     370.2,     370.2,       0.0);         ( 478363.5,
3776323.6,     353.8,     353.8,       0.0);
     ( 478413.5, 3776323.6,     354.3,     354.3,       0.0);         ( 478463.5,
3776323.6,     354.7,     354.7,       0.0);
     ( 478513.5, 3776323.6,     355.0,     355.0,       0.0);         ( 478563.5,
3776323.6,     355.6,     355.6,       0.0);
     ( 478613.5, 3776323.6,     355.7,     355.7,       0.0);         ( 478663.5,
3776323.6,     355.9,     355.9,       0.0);
     ( 478713.5, 3776323.6,     356.3,     356.3,       0.0);         ( 478763.5,
3776323.6,     356.4,     356.4,       0.0);
     ( 478813.5, 3776323.6,     357.0,     357.0,       0.0);         ( 478863.5,
3776323.6,     358.2,     358.2,       0.0);
     ( 478913.5, 3776323.6,     357.2,     358.0,       0.0);         ( 478963.5,
3776323.6,     359.1,     359.1,       0.0);
     ( 479013.5, 3776323.6,     358.2,     358.2,       0.0);         ( 479063.5,
3776323.6,     359.1,     359.1,       0.0);
     ( 479113.5, 3776323.6,     359.3,     359.3,       0.0);         ( 479163.5,
3776323.6,     359.4,     359.4,       0.0);
     ( 479213.5, 3776323.6,     359.7,     359.7,       0.0);         ( 479263.5,
3776323.6,     360.2,     360.2,       0.0);
     ( 479313.5, 3776323.6,     361.0,     361.0,       0.0);         ( 479363.5,
3776323.6,     361.9,     361.9,       0.0);
     ( 479413.5, 3776323.6,     362.0,     362.0,       0.0);         ( 479463.5,
3776323.6,     363.7,     363.7,       0.0);
     ( 479513.5, 3776323.6,     364.1,     367.0,       0.0);         ( 479563.5,
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3776323.6, 366.5, 366.5, 0.0);
(479613.5, 3776323.6, 367.8, 367.8, 0.0); (479663.5, 3776323.6, 369.1, 369.1, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479713.5, 3776323.6, 370.9, 370.9, 0.0); (478363.5, 3776373.6, 354.9, 354.9, 0.0);
(478413.5, 3776373.6, 355.6, 355.6, 0.0); (478463.5, 3776373.6, 356.2, 356.2, 0.0);
(478513.5, 3776373.6, 356.7, 356.7, 0.0); (478563.5, 3776373.6, 357.0, 357.0, 0.0);
(478613.5, 3776373.6, 357.2, 357.2, 0.0); (478663.5, 3776373.6, 357.3, 357.3, 0.0);
(478713.5, 3776373.6, 357.9, 357.9, 0.0); (478763.5, 3776373.6, 358.0, 358.0, 0.0);
(478813.5, 3776373.6, 358.7, 358.7, 0.0); (478863.5, 3776373.6, 359.2, 359.2, 0.0);
(478913.5, 3776373.6, 358.1, 359.5, 0.0); (478963.5, 3776373.6, 360.6, 360.6, 0.0);
(479013.5, 3776373.6, 359.8, 359.8, 0.0); (479063.5, 3776373.6, 360.8, 360.8, 0.0);
(479113.5, 3776373.6, 361.0, 361.0, 0.0); (479163.5, 3776373.6, 360.6, 360.6, 0.0);
(479213.5, 3776373.6, 360.9, 360.9, 0.0); (479263.5, 3776373.6, 361.1, 361.1, 0.0);
(479313.5, 3776373.6, 362.1, 362.1, 0.0); (479363.5, 3776373.6, 363.4, 363.4, 0.0);
(479413.5, 3776373.6, 363.4, 363.4, 0.0); (479463.5, 3776373.6, 364.2, 364.2, 0.0);
(479513.5, 3776373.6, 364.6, 364.6, 0.0); (479563.5, 3776373.6, 367.1, 367.1, 0.0);
(479613.5, 3776373.6, 368.6, 368.6, 0.0); (479663.5, 3776373.6, 370.2, 370.2, 0.0);
(479713.5, 3776373.6, 371.5, 371.5, 0.0); (478363.5, 3776423.6, 356.8, 356.8, 0.0);
(478413.5, 3776423.6, 357.2, 357.2, 0.0); (478463.5, 3776423.6, 357.9, 357.9, 0.0);
(478513.5, 3776423.6, 358.5, 358.5, 0.0); (478563.5, 3776423.6, 358.6, 358.6, 0.0);
(478613.5, 3776423.6, 359.0, 359.0, 0.0); (478663.5,

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3776423.6,     359.4,     359.4,       0.0);
     ( 478713.5, 3776423.6,     359.8,     359.8,       0.0);         ( 478763.5,
3776423.6,     360.0,     360.0,       0.0);
     ( 478813.5, 3776423.6,     360.4,     360.4,       0.0);         ( 478863.5,
3776423.6,     361.0,     361.0,       0.0);
     ( 478913.5, 3776423.6,     360.6,     361.5,       0.0);         ( 478963.5,
3776423.6,     361.9,     361.9,       0.0);
     ( 479013.5, 3776423.6,     361.9,     361.9,       0.0);         ( 479063.5,
3776423.6,     362.3,     362.3,       0.0);
     ( 479113.5, 3776423.6,     362.5,     362.5,       0.0);         ( 479163.5,
3776423.6,     362.6,     362.6,       0.0);
     ( 479213.5, 3776423.6,     362.4,     362.4,       0.0);         ( 479263.5,
3776423.6,     362.4,     362.4,       0.0);
     ( 479313.5, 3776423.6,     362.9,     362.9,       0.0);         ( 479363.5,
3776423.6,     364.0,     364.0,       0.0);
     ( 479413.5, 3776423.6,     364.6,     364.6,       0.0);         ( 479463.5,
3776423.6,     365.4,     365.4,       0.0);
     ( 479513.5, 3776423.6,     366.2,     366.2,       0.0);         ( 479563.5,
3776423.6,     367.9,     367.9,       0.0);
     ( 479613.5, 3776423.6,     369.3,     369.3,       0.0);         ( 479663.5,
3776423.6,     370.8,     370.8,       0.0);
     ( 479713.5, 3776423.6,     372.3,     372.3,       0.0);         ( 478363.5,
3776473.6,     357.7,     357.7,       0.0);
     ( 478413.5, 3776473.6,     358.6,     358.9,       0.0);         ( 478463.5,
3776473.6,     359.1,     359.4,       0.0);
     ( 478513.5, 3776473.6,     359.7,     359.7,       0.0);         ( 478563.5,
3776473.6,     360.2,     360.2,       0.0);
     ( 478613.5, 3776473.6,     360.2,     360.2,       0.0);         ( 478663.5,
3776473.6,     360.4,     360.4,       0.0);
     ( 478713.5, 3776473.6,     361.0,     361.0,       0.0);         ( 478763.5,
3776473.6,     361.4,     361.4,       0.0);
     ( 478813.5, 3776473.6,     361.7,     361.7,       0.0);         ( 478863.5,
3776473.6,     362.3,     362.3,       0.0);
     ( 478913.5, 3776473.6,     362.1,     363.0,       0.0);         ( 478963.5,
3776473.6,     363.4,     363.4,       0.0);
     ( 479013.5, 3776473.6,     362.9,     362.9,       0.0);         ( 479063.5,
3776473.6,     362.9,     362.9,       0.0);
     ( 479113.5, 3776473.6,     363.4,     363.4,       0.0);         ( 479163.5,
3776473.6,     363.6,     363.6,       0.0);
     ( 479213.5, 3776473.6,     363.5,     363.5,       0.0);         ( 479263.5,
3776473.6,     363.6,     363.6,       0.0);
     ( 479313.5, 3776473.6,     364.1,     364.1,       0.0);         ( 479363.5,
3776473.6,     364.9,     364.9,       0.0);
     ( 479413.5, 3776473.6,     365.5,     365.5,       0.0);         ( 479463.5,
3776473.6,     366.4,     366.4,       0.0);
     ( 479513.5, 3776473.6,     367.0,     367.0,       0.0);         ( 479563.5,
3776473.6,     370.1,     370.1,       0.0);
     ( 479613.5, 3776473.6,     370.4,     370.4,       0.0);         ( 479663.5,
3776473.6,     371.6,     371.6,       0.0);
     ( 479713.5, 3776473.6,     372.4,     375.1,       0.0);         ( 478363.5,
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3776523.6, 358.8, 358.8, 0.0);
(478413.5, 3776523.6, 360.6, 360.6, 0.0); (478463.5, 3776523.6, 361.1, 361.1, 0.0);
(478513.5, 3776523.6, 361.4, 361.4, 0.0); (478563.5, 3776523.6, 361.9, 361.9, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478613.5, 3776523.6, 362.3, 362.3, 0.0); (478663.5, 3776523.6, 362.8, 362.8, 0.0);
(478713.5, 3776523.6, 363.3, 363.3, 0.0); (478763.5, 3776523.6, 362.7, 362.7, 0.0);
(478813.5, 3776523.6, 363.1, 363.1, 0.0); (478863.5, 3776523.6, 363.6, 363.6, 0.0);
(478913.5, 3776523.6, 363.6, 364.3, 0.0); (478963.5, 3776523.6, 365.0, 365.0, 0.0);
(479013.5, 3776523.6, 364.7, 364.7, 0.0); (479063.5, 3776523.6, 364.5, 364.5, 0.0);
(479113.5, 3776523.6, 364.9, 364.9, 0.0); (479163.5, 3776523.6, 364.8, 364.8, 0.0);
(479213.5, 3776523.6, 364.7, 364.7, 0.0); (479263.5, 3776523.6, 365.0, 365.0, 0.0);
(479313.5, 3776523.6, 365.5, 365.5, 0.0); (479363.5, 3776523.6, 366.2, 366.2, 0.0);
(479413.5, 3776523.6, 366.8, 366.8, 0.0); (479463.5, 3776523.6, 367.6, 367.6, 0.0);
(479513.5, 3776523.6, 368.2, 368.2, 0.0); (479563.5, 3776523.6, 370.8, 370.8, 0.0);
(479613.5, 3776523.6, 370.7, 370.7, 0.0); (479663.5, 3776523.6, 372.8, 372.8, 0.0);
(479713.5, 3776523.6, 372.9, 376.1, 0.0); (478363.5, 3776573.6, 360.1, 360.1, 0.0);
(478413.5, 3776573.6, 361.7, 361.7, 0.0); (478463.5, 3776573.6, 362.2, 362.2, 0.0);
(478513.5, 3776573.6, 362.6, 362.6, 0.0); (478563.5, 3776573.6, 363.0, 363.0, 0.0);
(478613.5, 3776573.6, 363.5, 363.5, 0.0); (478663.5, 3776573.6, 364.0, 364.0, 0.0);
(478713.5, 3776573.6, 364.7, 364.7, 0.0); (478763.5, 3776573.6, 364.0, 364.0, 0.0);
(478813.5, 3776573.6, 364.5, 364.5, 0.0); (478863.5,

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     ( 478913.5, 3776573.6,     365.2,     365.2,       0.0);         ( 478963.5,
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     ( 479013.5, 3776573.6,     365.9,     365.9,       0.0);         ( 479063.5,
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     ( 479113.5, 3776573.6,     366.4,     366.4,       0.0);         ( 479163.5,
3776573.6,     366.7,     366.7,       0.0);
     ( 479213.5, 3776573.6,     366.6,     366.6,       0.0);         ( 479263.5,
3776573.6,     366.9,     366.9,       0.0);
     ( 479313.5, 3776573.6,     367.3,     367.3,       0.0);         ( 479363.5,
3776573.6,     367.7,     367.7,       0.0);
     ( 479413.5, 3776573.6,     368.2,     368.2,       0.0);         ( 479463.5,
3776573.6,     368.9,     368.9,       0.0);
     ( 479513.5, 3776573.6,     369.5,     369.5,       0.0);         ( 479563.5,
3776573.6,     371.2,     371.2,       0.0);
     ( 479613.5, 3776573.6,     371.0,     371.0,       0.0);         ( 479663.5,
3776573.6,     373.7,     373.7,       0.0);
     ( 479713.5, 3776573.6,     373.9,     376.9,       0.0);         ( 478363.5,
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     ( 478513.5, 3776623.6,     363.7,     363.7,       0.0);         ( 478563.5,
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     ( 478613.5, 3776623.6,     364.7,     364.7,       0.0);         ( 478663.5,
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     ( 478713.5, 3776623.6,     365.8,     365.8,       0.0);         ( 478763.5,
3776623.6,     365.5,     365.5,       0.0);
     ( 478813.5, 3776623.6,     366.2,     366.2,       0.0);         ( 478863.5,
3776623.6,     366.6,     366.6,       0.0);
     ( 478913.5, 3776623.6,     366.7,     367.6,       0.0);         ( 478963.5,
3776623.6,     367.3,     367.3,       0.0);
     ( 479013.5, 3776623.6,     367.4,     367.4,       0.0);         ( 479063.5,
3776623.6,     367.6,     367.6,       0.0);
     ( 479113.5, 3776623.6,     368.1,     368.1,       0.0);         ( 479163.5,
3776623.6,     368.2,     368.2,       0.0);
     ( 479213.5, 3776623.6,     368.1,     368.1,       0.0);         ( 479263.5,
3776623.6,     368.2,     368.2,       0.0);
     ( 479313.5, 3776623.6,     368.7,     368.7,       0.0);         ( 479363.5,
3776623.6,     369.3,     369.3,       0.0);
     ( 479413.5, 3776623.6,     369.5,     369.5,       0.0);         ( 479463.5,
3776623.6,     370.1,     370.1,       0.0);
     ( 479513.5, 3776623.6,     370.5,     370.5,       0.0);         ( 479563.5,
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     ( 479613.5, 3776623.6,     371.3,     371.3,       0.0);         ( 479663.5,
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     ( 479713.5, 3776623.6,     374.9,     377.8,       0.0);         ( 478363.5,
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     ( 478413.5, 3776673.6,     364.0,     364.0,       0.0);         ( 478463.5,
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     ( 478513.5, 3776673.6,     364.9,     364.9,       0.0);         ( 478563.5,
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(478613.5, 3776673.6, 365.9, 365.9, 0.0); (478663.5, 3776673.6, 366.3, 366.3, 0.0);
(478713.5, 3776673.6, 366.8, 366.8, 0.0); (478763.5, 3776673.6, 367.0, 367.0, 0.0);
(478813.5, 3776673.6, 367.5, 367.5, 0.0); (478863.5, 3776673.6, 367.8, 367.8, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478913.5, 3776673.6, 368.3, 369.3, 0.0); (478963.5, 3776673.6, 368.5, 368.5, 0.0);
(479013.5, 3776673.6, 368.8, 368.8, 0.0); (479063.5, 3776673.6, 369.6, 369.6, 0.0);
(479113.5, 3776673.6, 369.7, 369.7, 0.0); (479163.5, 3776673.6, 369.7, 369.7, 0.0);
(479213.5, 3776673.6, 370.0, 370.0, 0.0); (479263.5, 3776673.6, 369.9, 382.0, 0.0);
(479313.5, 3776673.6, 370.6, 370.6, 0.0); (479363.5, 3776673.6, 370.6, 370.6, 0.0);
(479413.5, 3776673.6, 371.1, 371.1, 0.0); (479463.5, 3776673.6, 371.4, 371.4, 0.0);
(479513.5, 3776673.6, 371.8, 371.8, 0.0); (479563.5, 3776673.6, 371.9, 371.9, 0.0);
(479613.5, 3776673.6, 371.6, 375.7, 0.0); (479663.5, 3776673.6, 375.6, 375.6, 0.0);
(479713.5, 3776673.6, 375.8, 377.4, 0.0); (478363.5, 3776723.6, 364.1, 364.1, 0.0);
(478413.5, 3776723.6, 365.2, 365.2, 0.0); (478463.5, 3776723.6, 365.7, 365.7, 0.0);
(478513.5, 3776723.6, 366.0, 366.0, 0.0); (478563.5, 3776723.6, 366.4, 366.4, 0.0);
(478613.5, 3776723.6, 367.0, 367.0, 0.0); (478663.5, 3776723.6, 367.4, 367.4, 0.0);
(478713.5, 3776723.6, 367.9, 367.9, 0.0); (478763.5, 3776723.6, 368.6, 368.6, 0.0);
(478813.5, 3776723.6, 368.9, 368.9, 0.0); (478863.5, 3776723.6, 368.9, 368.9, 0.0);
(478913.5, 3776723.6, 369.9, 369.9, 0.0); (478963.5, 3776723.6, 369.7, 369.7, 0.0);
(479013.5, 3776723.6, 370.5, 383.3, 0.0); (479063.5,

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3776723.6,     370.7,     383.3,       0.0);
     ( 479113.5, 3776723.6,     371.3,     383.2,       0.0);         ( 479163.5,
3776723.6,     371.4,     382.8,       0.0);
     ( 479213.5, 3776723.6,     372.0,     382.8,       0.0);         ( 479263.5,
3776723.6,     371.9,     382.5,       0.0);
     ( 479313.5, 3776723.6,     371.8,     382.4,       0.0);         ( 479363.5,
3776723.6,     372.4,     382.0,       0.0);
     ( 479413.5, 3776723.6,     372.5,     381.9,       0.0);         ( 479463.5,
3776723.6,     372.8,     381.4,       0.0);
     ( 479513.5, 3776723.6,     373.2,     380.7,       0.0);         ( 479563.5,
3776723.6,     372.5,     380.6,       0.0);
     ( 479613.5, 3776723.6,     372.5,     380.3,       0.0);         ( 479663.5,
3776723.6,     374.2,     374.2,       0.0);
     ( 479713.5, 3776723.6,     376.7,     376.7,       0.0);         ( 478363.5,
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     ( 478413.5, 3776773.6,     366.4,     366.4,       0.0);         ( 478463.5,
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     ( 478513.5, 3776773.6,     367.2,     367.2,       0.0);         ( 478563.5,
3776773.6,     367.6,     367.6,       0.0);
     ( 478613.5, 3776773.6,     368.2,     368.2,       0.0);         ( 478663.5,
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     ( 478713.5, 3776773.6,     369.1,     369.1,       0.0);         ( 478763.5,
3776773.6,     370.2,     370.2,       0.0);
     ( 478813.5, 3776773.6,     370.6,     370.6,       0.0);         ( 478863.5,
3776773.6,     370.4,     384.3,       0.0);
     ( 478913.5, 3776773.6,     371.0,     383.8,       0.0);         ( 478963.5,
3776773.6,     372.1,     383.8,       0.0);
     ( 479013.5, 3776773.6,     372.1,     383.8,       0.0);         ( 479063.5,
3776773.6,     372.2,     383.5,       0.0);
     ( 479113.5, 3776773.6,     373.1,     383.3,       0.0);         ( 479163.5,
3776773.6,     373.0,     383.2,       0.0);
     ( 479213.5, 3776773.6,     373.5,     382.8,       0.0);         ( 479263.5,
3776773.6,     374.2,     382.6,       0.0);
     ( 479313.5, 3776773.6,     375.6,     382.3,       0.0);         ( 479363.5,
3776773.6,     376.7,     382.0,       0.0);
     ( 479413.5, 3776773.6,     376.6,     381.8,       0.0);         ( 479463.5,
3776773.6,     376.5,     381.4,       0.0);
     ( 479513.5, 3776773.6,     376.5,     380.8,       0.0);         ( 479563.5,
3776773.6,     376.7,     380.5,       0.0);
     ( 479613.5, 3776773.6,     377.2,     380.2,       0.0);         ( 479663.5,
3776773.6,     378.0,     379.9,       0.0);
     ( 479713.5, 3776773.6,     378.9,     378.9,       0.0);         ( 478363.5,
3776823.6,     367.1,     367.1,       0.0);
     ( 478413.5, 3776823.6,     367.8,     367.8,       0.0);         ( 478463.5,
3776823.6,     368.2,     368.2,       0.0);
     ( 478513.5, 3776823.6,     368.7,     368.7,       0.0);         ( 478563.5,
3776823.6,     369.2,     369.2,       0.0);
     ( 478613.5, 3776823.6,     369.7,     369.7,       0.0);         ( 478663.5,
3776823.6,     370.1,     370.1,       0.0);
     ( 478713.5, 3776823.6,     370.7,     370.7,       0.0);         ( 478763.5,
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3776823.6,     371.9,     371.9,       0.0);
     ( 478813.5, 3776823.6,     372.1,     384.4,       0.0);         ( 478863.5,
3776823.6,     372.1,     384.4,       0.0);
     ( 478913.5, 3776823.6,     371.6,     384.4,       0.0);         ( 478963.5,
3776823.6,     373.2,     383.8,       0.0);
     ( 479013.5, 3776823.6,     374.9,     383.8,       0.0);         ( 479063.5,
3776823.6,     379.8,     383.3,       0.0);
     ( 479113.5, 3776823.6,     382.5,     382.8,       0.0);         ( 479163.5,
3776823.6,     380.0,     382.8,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE  83
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                                (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     ( 479213.5, 3776823.6,     382.1,     382.1,       0.0);         ( 479263.5,
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     ( 479313.5, 3776823.6,     381.5,     381.5,       0.0);         ( 479363.5,
3776823.6,     381.2,     381.2,       0.0);
     ( 479413.5, 3776823.6,     380.9,     380.9,       0.0);         ( 479463.5,
3776823.6,     380.7,     380.7,       0.0);
     ( 479513.5, 3776823.6,     380.4,     380.4,       0.0);         ( 479563.5,
3776823.6,     380.2,     380.2,       0.0);
     ( 479613.5, 3776823.6,     380.0,     380.0,       0.0);         ( 479663.5,
3776823.6,     379.8,     379.8,       0.0);
     ( 479713.5, 3776823.6,     379.7,     379.7,       0.0);         ( 478363.5,
3776873.6,     368.6,     368.6,       0.0);
     ( 478413.5, 3776873.6,     368.9,     368.9,       0.0);         ( 478463.5,
3776873.6,     369.5,     369.5,       0.0);
     ( 478513.5, 3776873.6,     369.8,     369.8,       0.0);         ( 478563.5,
3776873.6,     370.3,     370.3,       0.0);
     ( 478613.5, 3776873.6,     370.9,     370.9,       0.0);         ( 478663.5,
3776873.6,     371.3,     384.9,       0.0);
     ( 478713.5, 3776873.6,     371.8,     384.9,       0.0);         ( 478763.5,
3776873.6,     373.9,     384.6,       0.0);
     ( 478813.5, 3776873.6,     373.9,     384.5,       0.0);         ( 478863.5,
3776873.6,     374.1,     384.4,       0.0);
     ( 478913.5, 3776873.6,     373.9,     384.4,       0.0);         ( 478963.5,
3776873.6,     383.7,     383.7,       0.0);
     ( 479013.5, 3776873.6,     383.1,     383.1,       0.0);         ( 479063.5,
3776873.6,     382.9,     382.9,       0.0);
     ( 479113.5, 3776873.6,     380.0,     382.7,       0.0);         ( 479163.5,
3776873.6,     376.6,     382.6,       0.0);
     ( 479213.5, 3776873.6,     376.6,     382.5,       0.0);         ( 479263.5,
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3776873.6,     377.2,     381.8,       0.0);
     ( 479313.5, 3776873.6,     377.7,     377.7,       0.0);         ( 479363.5,
3776873.6,     378.1,     378.1,       0.0);
     ( 479413.5, 3776873.6,     378.8,     378.8,       0.0);         ( 479463.5,
3776873.6,     379.1,     379.1,       0.0);
     ( 479513.5, 3776873.6,     379.0,     379.0,       0.0);         ( 479563.5,
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     ( 479613.5, 3776873.6,     379.0,     389.3,       0.0);         ( 479663.5,
3776873.6,     379.8,     389.3,       0.0);
     ( 479713.5, 3776873.6,     381.0,     394.1,       0.0);         ( 478163.5,
3776923.6,     367.9,     367.9,       0.0);
     ( 478213.5, 3776923.6,     367.9,     367.9,       0.0);         ( 478263.5,
3776923.6,     367.8,     367.8,       0.0);
     ( 478313.5, 3776923.6,     369.7,     369.7,       0.0);         ( 478363.5,
3776923.6,     370.3,     370.3,       0.0);
     ( 478413.5, 3776923.6,     370.1,     370.1,       0.0);         ( 478463.5,
3776923.6,     370.6,     370.6,       0.0);
     ( 478513.5, 3776923.6,     371.2,     371.2,       0.0);         ( 478563.5,
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     ( 478613.5, 3776923.6,     372.2,     385.4,       0.0);         ( 478663.5,
3776923.6,     372.8,     385.3,       0.0);
     ( 478713.5, 3776923.6,     373.4,     385.1,       0.0);         ( 478763.5,
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3776923.6,     384.1,     384.1,       0.0);
     ( 478913.5, 3776923.6,     376.2,     384.4,       0.0);         ( 478963.5,
3776923.6,     379.9,     383.5,       0.0);
     ( 479013.5, 3776923.6,     377.0,     383.8,       0.0);         ( 479063.5,
3776923.6,     373.9,     383.7,       0.0);
     ( 479113.5, 3776923.6,     377.7,     377.7,       0.0);         ( 479163.5,
3776923.6,     377.7,     377.7,       0.0);
     ( 479213.5, 3776923.6,     378.2,     378.2,       0.0);         ( 479263.5,
3776923.6,     378.4,     378.4,       0.0);
     ( 479313.5, 3776923.6,     379.4,     379.4,       0.0);         ( 479363.5,
3776923.6,     379.1,     379.1,       0.0);
     ( 479413.5, 3776923.6,     379.7,     379.7,       0.0);         ( 479463.5,
3776923.6,     380.1,     380.1,       0.0);
     ( 479513.5, 3776923.6,     379.8,     379.8,       0.0);         ( 479563.5,
3776923.6,     382.4,     385.1,       0.0);
     ( 479613.5, 3776923.6,     383.4,     389.3,       0.0);         ( 479663.5,
3776923.6,     388.0,     389.3,       0.0);
     ( 479713.5, 3776923.6,     382.9,     389.3,       0.0);         ( 478163.5,
3776973.6,     369.4,     369.4,       0.0);
     ( 478213.5, 3776973.6,     370.0,     370.0,       0.0);         ( 478263.5,
3776973.6,     370.7,     370.7,       0.0);
     ( 478313.5, 3776973.6,     371.4,     371.4,       0.0);         ( 478363.5,
3776973.6,     372.5,     372.5,       0.0);
     ( 478413.5, 3776973.6,     373.1,     373.1,       0.0);         ( 478463.5,
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     ( 478513.5, 3776973.6,     373.9,     385.9,       0.0);         ( 478563.5,
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(478613.5, 3776973.6, 375.0, 385.6, 0.0); (478663.5, 3776973.6, 375.8, 385.4, 0.0);
(478713.5, 3776973.6, 382.0, 384.8, 0.0); (478763.5, 3776973.6, 384.5, 384.5, 0.0);
(478813.5, 3776973.6, 384.3, 384.3, 0.0); (478863.5, 3776973.6, 381.3, 384.4, 0.0);
(478913.5, 3776973.6, 377.5, 384.3, 0.0); (478963.5, 3776973.6, 378.1, 378.1, 0.0);
(479013.5, 3776973.6, 378.2, 378.2, 0.0); (479063.5, 3776973.6, 378.5, 378.5, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479113.5, 3776973.6, 379.0, 379.0, 0.0); (479163.5, 3776973.6, 379.4, 379.4, 0.0);
(479213.5, 3776973.6, 379.8, 379.8, 0.0); (479263.5, 3776973.6, 380.2, 380.2, 0.0);
(479313.5, 3776973.6, 380.8, 380.8, 0.0); (479363.5, 3776973.6, 380.7, 380.7, 0.0);
(479413.5, 3776973.6, 381.5, 381.5, 0.0); (479463.5, 3776973.6, 381.4, 381.4, 0.0);
(479513.5, 3776973.6, 380.7, 386.8, 0.0); (479563.5, 3776973.6, 381.8, 387.2, 0.0);
(479613.5, 3776973.6, 386.9, 386.9, 0.0); (479663.5, 3776973.6, 387.4, 387.4, 0.0);
(479713.5, 3776973.6, 384.9, 384.9, 0.0); (478163.5, 3777023.6, 370.9, 370.9, 0.0);
(478213.5, 3777023.6, 371.5, 371.5, 0.0); (478263.5, 3777023.6, 372.4, 372.4, 0.0);
(478313.5, 3777023.6, 373.7, 373.7, 0.0); (478363.5, 3777023.6, 373.6, 386.5, 0.0);
(478413.5, 3777023.6, 374.5, 386.4, 0.0); (478463.5, 3777023.6, 374.7, 386.4, 0.0);
(478513.5, 3777023.6, 374.5, 386.2, 0.0); (478563.5, 3777023.6, 377.5, 385.8, 0.0);
(478613.5, 3777023.6, 384.0, 385.1, 0.0); (478663.5, 3777023.6, 385.1, 385.1, 0.0);
(478713.5, 3777023.6, 384.9, 384.9, 0.0); (478763.5, 3777023.6, 382.2, 385.0, 0.0);
(478813.5, 3777023.6, 379.4, 384.9, 0.0); (478863.5,

```
3777023.6,     379.8,     379.8,       0.0);
     ( 478913.5, 3777023.6,     379.4,     379.4,       0.0);         ( 478963.5,
3777023.6,     379.6,     379.6,       0.0);
     ( 479013.5, 3777023.6,     380.2,     380.2,       0.0);         ( 479063.5,
3777023.6,     380.0,     380.0,       0.0);
     ( 479113.5, 3777023.6,     380.7,     380.7,       0.0);         ( 479163.5,
3777023.6,     381.5,     381.5,       0.0);
     ( 479213.5, 3777023.6,     383.5,     383.5,       0.0);         ( 479263.5,
3777023.6,     383.4,     383.4,       0.0);
     ( 479313.5, 3777023.6,     383.4,     385.2,       0.0);         ( 479363.5,
3777023.6,     382.2,     386.0,       0.0);
     ( 479413.5, 3777023.6,     381.7,     387.3,       0.0);         ( 479463.5,
3777023.6,     384.2,     387.2,       0.0);
     ( 479513.5, 3777023.6,     386.7,     386.7,       0.0);         ( 479563.5,
3777023.6,     383.6,     386.1,       0.0);
     ( 479613.5, 3777023.6,     384.9,     384.9,       0.0);         ( 479663.5,
3777023.6,     386.1,     386.1,       0.0);
     ( 479713.5, 3777023.6,     387.3,     387.3,       0.0);         ( 478163.5,
3777073.6,     372.4,     372.4,       0.0);
     ( 478213.5, 3777073.6,     373.1,     373.1,       0.0);         ( 478263.5,
3777073.6,     374.1,     374.1,       0.0);
     ( 478313.5, 3777073.6,     375.0,     386.7,       0.0);         ( 478363.5,
3777073.6,     375.1,     386.8,       0.0);
     ( 478413.5, 3777073.6,     375.4,     386.7,       0.0);         ( 478463.5,
3777073.6,     380.4,     386.2,       0.0);
     ( 478513.5, 3777073.6,     383.9,     385.9,       0.0);         ( 478563.5,
3777073.6,     385.6,     385.6,       0.0);
     ( 478613.5, 3777073.6,     385.4,     385.4,       0.0);         ( 478663.5,
3777073.6,     384.7,     385.3,       0.0);
     ( 478713.5, 3777073.6,     379.2,     385.3,       0.0);         ( 478763.5,
3777073.6,     380.4,     380.4,       0.0);
     ( 478813.5, 3777073.6,     381.1,     381.1,       0.0);         ( 478863.5,
3777073.6,     381.5,     381.5,       0.0);
     ( 478913.5, 3777073.6,     381.1,     381.1,       0.0);         ( 478963.5,
3777073.6,     381.0,     381.0,       0.0);
     ( 479013.5, 3777073.6,     381.6,     381.6,       0.0);         ( 479063.5,
3777073.6,     382.1,     382.1,       0.0);
     ( 479113.5, 3777073.6,     382.4,     382.4,       0.0);         ( 479163.5,
3777073.6,     383.2,     383.2,       0.0);
     ( 479213.5, 3777073.6,     384.4,     384.4,       0.0);         ( 479263.5,
3777073.6,     384.7,     384.7,       0.0);
     ( 479313.5, 3777073.6,     385.8,     385.8,       0.0);         ( 479363.5,
3777073.6,     386.0,     386.0,       0.0);
     ( 479413.5, 3777073.6,     387.1,     387.1,       0.0);         ( 479463.5,
3777073.6,     387.4,     387.4,       0.0);
     ( 479513.5, 3777073.6,     387.4,     387.4,       0.0);         ( 479563.5,
3777073.6,     386.0,     386.0,       0.0);
     ( 479613.5, 3777073.6,     386.6,     386.6,       0.0);         ( 479663.5,
3777073.6,     387.6,     387.6,       0.0);
     ( 479713.5, 3777073.6,     388.7,     388.7,       0.0);         ( 478163.5,
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3777123.6, 373.9, 373.9, 0.0);
 (478213.5, 3777123.6, 374.4, 374.4, 0.0); (478263.5,
3777123.6, 375.8, 375.8, 0.0);
 (478313.5, 3777123.6, 376.5, 386.8, 0.0); (478363.5,
3777123.6, 377.2, 386.8, 0.0);
 (478413.5, 3777123.6, 382.7, 386.6, 0.0); (478463.5,
3777123.6, 386.2, 386.2, 0.0);
 (478513.5, 3777123.6, 386.0, 386.0, 0.0); (478563.5,
3777123.6, 384.5, 384.5, 0.0);
 (478613.5, 3777123.6, 379.4, 385.7, 0.0); (478663.5,
3777123.6, 381.0, 381.0, 0.0);
 (478713.5, 3777123.6, 381.4, 381.4, 0.0); (478763.5,
3777123.6, 382.2, 382.2, 0.0);

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                  *** DISCRETE CARTESIAN RECEPTORS ***
                                (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                          (METERS)

 (478813.5, 3777123.6, 382.5, 382.5, 0.0); (478863.5,
3777123.6, 383.1, 383.1, 0.0);
 (478913.5, 3777123.6, 383.2, 383.2, 0.0); (478963.5,
3777123.6, 383.3, 383.3, 0.0);
 (479013.5, 3777123.6, 383.8, 383.8, 0.0); (479063.5,
3777123.6, 384.2, 384.2, 0.0);
 (479113.5, 3777123.6, 384.4, 384.4, 0.0); (479163.5,
3777123.6, 384.6, 384.6, 0.0);
 (479213.5, 3777123.6, 384.8, 384.8, 0.0); (479263.5,
3777123.6, 384.9, 384.9, 0.0);
 (479313.5, 3777123.6, 385.6, 385.6, 0.0); (479363.5,
3777123.6, 386.1, 386.1, 0.0);
 (479413.5, 3777123.6, 386.8, 386.8, 0.0); (479463.5,
3777123.6, 387.3, 387.3, 0.0);
 (479513.5, 3777123.6, 387.3, 387.3, 0.0); (479563.5,
3777123.6, 387.5, 387.5, 0.0);
 (479613.5, 3777123.6, 388.2, 388.2, 0.0); (479663.5,
3777123.6, 389.1, 389.1, 0.0);
 (479713.5, 3777123.6, 390.4, 390.4, 0.0); (478163.5,
3777173.6, 375.7, 386.6, 0.0);
 (478213.5, 3777173.6, 376.3, 376.3, 0.0); (478263.5,
3777173.6, 377.5, 377.5, 0.0);
 (478313.5, 3777173.6, 378.2, 386.8, 0.0); (478363.5,
3777173.6, 384.9, 386.8, 0.0);
 (478413.5, 3777173.6, 386.5, 386.5, 0.0); (478463.5,

```
3777173.6,     382.0,     386.5,       0.0);
     ( 478513.5, 3777173.6,     382.1,     383.4,       0.0);         ( 478563.5,
3777173.6,     381.3,     381.3,       0.0);
     ( 478613.5, 3777173.6,     382.0,     382.0,       0.0);         ( 478663.5,
3777173.6,     382.7,     382.7,       0.0);
     ( 478713.5, 3777173.6,     383.4,     383.4,       0.0);         ( 478763.5,
3777173.6,     383.2,     383.2,       0.0);
     ( 478813.5, 3777173.6,     384.3,     384.3,       0.0);         ( 478863.5,
3777173.6,     385.2,     385.2,       0.0);
     ( 478913.5, 3777173.6,     385.3,     385.3,       0.0);         ( 478963.5,
3777173.6,     384.9,     384.9,       0.0);
     ( 479013.5, 3777173.6,     385.4,     385.4,       0.0);         ( 479063.5,
3777173.6,     386.0,     386.0,       0.0);
     ( 479113.5, 3777173.6,     386.3,     386.3,       0.0);         ( 479163.5,
3777173.6,     385.9,     385.9,       0.0);
     ( 479213.5, 3777173.6,     385.8,     385.8,       0.0);         ( 479263.5,
3777173.6,     386.1,     389.0,       0.0);
     ( 479313.5, 3777173.6,     387.3,     389.5,       0.0);         ( 479363.5,
3777173.6,     387.7,     387.7,       0.0);
     ( 479413.5, 3777173.6,     387.6,     387.6,       0.0);         ( 479463.5,
3777173.6,     387.8,     392.1,       0.0);
     ( 479513.5, 3777173.6,     387.8,     392.4,       0.0);         ( 479563.5,
3777173.6,     389.3,     389.3,       0.0);
     ( 479613.5, 3777173.6,     391.0,     391.0,       0.0);         ( 479663.5,
3777173.6,     391.4,     391.4,       0.0);
     ( 479713.5, 3777173.6,     392.8,     392.8,       0.0);         ( 478163.5,
3777223.6,     377.0,     386.8,       0.0);
     ( 478213.5, 3777223.6,     377.9,     386.8,       0.0);         ( 478263.5,
3777223.6,     379.0,     386.2,       0.0);
     ( 478313.5, 3777223.6,     379.9,     386.8,       0.0);         ( 478363.5,
3777223.6,     381.7,     386.8,       0.0);
     ( 478413.5, 3777223.6,     381.6,     386.8,       0.0);         ( 478463.5,
3777223.6,     382.4,     382.4,       0.0);
     ( 478513.5, 3777223.6,     382.6,     382.6,       0.0);         ( 478563.5,
3777223.6,     382.9,     382.9,       0.0);
     ( 478613.5, 3777223.6,     383.6,     383.6,       0.0);         ( 478663.5,
3777223.6,     384.2,     384.2,       0.0);
     ( 478713.5, 3777223.6,     384.8,     384.8,       0.0);         ( 478763.5,
3777223.6,     385.1,     385.1,       0.0);
     ( 478813.5, 3777223.6,     386.1,     386.1,       0.0);         ( 478863.5,
3777223.6,     386.8,     386.8,       0.0);
     ( 478913.5, 3777223.6,     387.4,     391.7,       0.0);         ( 478963.5,
3777223.6,     387.0,     393.3,       0.0);
     ( 479013.5, 3777223.6,     387.3,     393.3,       0.0);         ( 479063.5,
3777223.6,     387.7,     387.7,       0.0);
     ( 479113.5, 3777223.6,     387.9,     387.9,       0.0);         ( 479163.5,
3777223.6,     388.1,     388.1,       0.0);
     ( 479213.5, 3777223.6,     388.1,     388.1,       0.0);         ( 479263.5,
3777223.6,     388.9,     388.9,       0.0);
     ( 479313.5, 3777223.6,     389.9,     389.9,       0.0);         ( 479363.5,
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3777223.6, 390.5, 390.5, 0.0);
(479413.5, 3777223.6, 391.0, 391.0, 0.0); (479463.5, 3777223.6, 391.8, 391.8, 0.0);
(479513.5, 3777223.6, 392.2, 392.2, 0.0); (479563.5, 3777223.6, 392.2, 392.2, 0.0);
(479613.5, 3777223.6, 392.5, 392.5, 0.0); (479663.5, 3777223.6, 393.4, 393.4, 0.0);
(479713.5, 3777223.6, 394.5, 394.5, 0.0); (478163.5, 3777273.6, 384.7, 386.8, 0.0);
(478213.5, 3777273.6, 385.1, 386.6, 0.0); (478263.5, 3777273.6, 380.5, 386.5, 0.0);
(478313.5, 3777273.6, 381.4, 381.4, 0.0); (478363.5, 3777273.6, 381.9, 381.9, 0.0);
(478413.5, 3777273.6, 383.4, 383.4, 0.0); (478463.5, 3777273.6, 383.2, 383.2, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(478513.5, 3777273.6, 383.9, 383.9, 0.0); (478563.5, 3777273.6, 384.4, 384.4, 0.0);
(478613.5, 3777273.6, 384.7, 384.7, 0.0); (478663.5, 3777273.6, 385.7, 385.7, 0.0);
(478713.5, 3777273.6, 386.2, 386.2, 0.0); (478763.5, 3777273.6, 387.8, 387.8, 0.0);
(478813.5, 3777273.6, 388.1, 388.1, 0.0); (478863.5, 3777273.6, 388.7, 388.7, 0.0);
(478913.5, 3777273.6, 390.3, 391.7, 0.0); (478963.5, 3777273.6, 391.7, 393.2, 0.0);
(479013.5, 3777273.6, 392.6, 392.6, 0.0); (479063.5, 3777273.6, 388.9, 393.3, 0.0);
(479113.5, 3777273.6, 388.8, 388.8, 0.0); (479163.5, 3777273.6, 389.6, 389.6, 0.0);
(479213.5, 3777273.6, 389.7, 389.7, 0.0); (479263.5, 3777273.6, 390.2, 390.2, 0.0);
(479313.5, 3777273.6, 390.7, 390.7, 0.0); (479363.5, 3777273.6, 391.5, 391.5, 0.0);
(479413.5, 3777273.6, 392.4, 392.4, 0.0); (479463.5, 3777273.6, 392.5, 392.5, 0.0);
(479513.5, 3777273.6, 393.0, 395.6, 0.0); (479563.5, 3777273.6, 393.7, 393.7, 0.0);
(479613.5, 3777273.6, 394.1, 394.1, 0.0); (479663.5,

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3777273.6,     395.7,     395.7,       0.0);
     ( 479713.5, 3777273.6,     396.2,     396.2,       0.0);         ( 478163.5,
3777323.6,     384.5,     386.2,       0.0);
     ( 478213.5, 3777323.6,     381.3,     386.8,       0.0);         ( 478263.5,
3777323.6,     382.2,     382.2,       0.0);
     ( 478313.5, 3777323.6,     383.2,     383.2,       0.0);         ( 478363.5,
3777323.6,     384.1,     384.1,       0.0);
     ( 478413.5, 3777323.6,     384.5,     384.5,       0.0);         ( 478463.5,
3777323.6,     385.2,     385.2,       0.0);
     ( 478513.5, 3777323.6,     385.6,     385.6,       0.0);         ( 478563.5,
3777323.6,     386.1,     386.1,       0.0);
     ( 478613.5, 3777323.6,     386.9,     386.9,       0.0);         ( 478663.5,
3777323.6,     387.7,     387.7,       0.0);
     ( 478713.5, 3777323.6,     388.2,     388.2,       0.0);         ( 478763.5,
3777323.6,     389.6,     389.6,       0.0);
     ( 478813.5, 3777323.6,     390.1,     390.1,       0.0);         ( 478863.5,
3777323.6,     390.8,     390.8,       0.0);
     ( 478913.5, 3777323.6,     391.3,     393.6,       0.0);         ( 478963.5,
3777323.6,     387.1,     395.3,       0.0);
     ( 479013.5, 3777323.6,     387.5,     393.3,       0.0);         ( 479063.5,
3777323.6,     391.6,     392.9,       0.0);
     ( 479113.5, 3777323.6,     391.2,     391.2,       0.0);         ( 479163.5,
3777323.6,     391.5,     391.5,       0.0);
     ( 479213.5, 3777323.6,     391.4,     391.4,       0.0);         ( 479263.5,
3777323.6,     392.0,     392.0,       0.0);
     ( 479313.5, 3777323.6,     392.5,     392.5,       0.0);         ( 479363.5,
3777323.6,     393.2,     393.2,       0.0);
     ( 479413.5, 3777323.6,     394.4,     394.4,       0.0);         ( 479463.5,
3777323.6,     395.5,     395.5,       0.0);
     ( 479513.5, 3777323.6,     396.4,     396.4,       0.0);         ( 479563.5,
3777323.6,     396.5,     396.5,       0.0);
     ( 479613.5, 3777323.6,     396.3,     396.3,       0.0);         ( 479663.5,
3777323.6,     397.1,     397.1,       0.0);
     ( 479713.5, 3777323.6,     398.6,     398.6,       0.0);         ( 478163.5,
3777373.6,     381.1,     381.1,       0.0);
     ( 478213.5, 3777373.6,     381.8,     381.8,       0.0);         ( 478263.5,
3777373.6,     383.8,     383.8,       0.0);
     ( 478313.5, 3777373.6,     384.9,     384.9,       0.0);         ( 478363.5,
3777373.6,     386.2,     386.2,       0.0);
     ( 478413.5, 3777373.6,     387.6,     387.6,       0.0);         ( 478463.5,
3777373.6,     387.7,     387.7,       0.0);
     ( 478513.5, 3777373.6,     388.4,     388.4,       0.0);         ( 478563.5,
3777373.6,     388.9,     388.9,       0.0);
     ( 478613.5, 3777373.6,     389.1,     389.1,       0.0);         ( 478663.5,
3777373.6,     390.1,     390.1,       0.0);
     ( 478713.5, 3777373.6,     390.4,     390.4,       0.0);         ( 478763.5,
3777373.6,     390.7,     390.7,       0.0);
     ( 478813.5, 3777373.6,     391.2,     391.2,       0.0);         ( 478863.5,
3777373.6,     392.3,     392.3,       0.0);
     ( 478913.5, 3777373.6,     392.7,     392.7,       0.0);         ( 478963.5,
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3777373.6,   387.8,   396.4,   0.0);
     (479013.5, 3777373.6,   387.8,   393.4,   0.0);   (479063.5,
3777373.6,   393.3,   393.3,   0.0);
     (479113.5, 3777373.6,   393.1,   393.1,   0.0);   (479163.5,
3777373.6,   393.2,   393.2,   0.0);
     (479213.5, 3777373.6,   393.3,   398.2,   0.0);   (479263.5,
3777373.6,   394.5,   394.5,   0.0);
     (479313.5, 3777373.6,   395.8,   395.8,   0.0);   (479363.5,
3777373.6,   396.2,   396.2,   0.0);
     (479413.5, 3777373.6,   396.4,   396.4,   0.0);   (479463.5,
3777373.6,   396.4,   396.4,   0.0);
     (479513.5, 3777373.6,   396.7,   396.7,   0.0);   (479563.5,
3777373.6,   396.5,   396.5,   0.0);
     (479613.5, 3777373.6,   397.9,   397.9,   0.0);   (479663.5,
3777373.6,   399.0,   399.0,   0.0);
     (479713.5, 3777373.6,   400.9,   400.9,   0.0);   (478163.5,
3777423.6,   382.7,   382.7,   0.0);

                                                *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     (478213.5, 3777423.6,   384.0,   384.0,   0.0);   (478263.5,
3777423.6,   385.2,   385.2,   0.0);
     (478313.5, 3777423.6,   386.5,   386.5,   0.0);   (478363.5,
3777423.6,   387.4,   387.4,   0.0);
     (478413.5, 3777423.6,   387.8,   387.8,   0.0);   (478463.5,
3777423.6,   388.3,   391.2,   0.0);
     (478513.5, 3777423.6,   388.7,   391.9,   0.0);   (478563.5,
3777423.6,   389.6,   389.6,   0.0);
     (478613.5, 3777423.6,   390.4,   390.4,   0.0);   (478663.5,
3777423.6,   390.7,   390.7,   0.0);
     (478713.5, 3777423.6,   390.7,   393.7,   0.0);   (478763.5,
3777423.6,   392.3,   392.3,   0.0);
     (478813.5, 3777423.6,   392.9,   392.9,   0.0);   (478863.5,
3777423.6,   394.0,   394.0,   0.0);
     (478913.5, 3777423.6,   394.8,   394.8,   0.0);   (478963.5,
3777423.6,   389.2,   398.0,   0.0);
     (479013.5, 3777423.6,   388.1,   396.8,   0.0);   (479063.5,
3777423.6,   389.9,   395.3,   0.0);
     (479113.5, 3777423.6,   394.6,   394.6,   0.0);   (479163.5,
3777423.6,   396.7,   396.7,   0.0);
     (479213.5, 3777423.6,   398.2,   398.2,   0.0);   (479263.5,

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3777423.6,     398.4,     398.4,       0.0);
     ( 479313.5, 3777423.6,     398.0,     398.0,       0.0);         ( 479363.5,
3777423.6,     396.3,     396.3,       0.0);
     ( 479413.5, 3777423.6,     396.7,     396.7,       0.0);         ( 479463.5,
3777423.6,     396.8,     396.8,       0.0);
     ( 479513.5, 3777423.6,     396.8,     396.8,       0.0);         ( 479563.5,
3777423.6,     396.7,     401.3,       0.0);
     ( 479613.5, 3777423.6,     400.1,     400.1,       0.0);         ( 479663.5,
3777423.6,     400.8,     400.8,       0.0);
     ( 479713.5, 3777423.6,     402.4,     402.4,       0.0);         ( 478163.5,
3777473.6,     384.1,     384.1,       0.0);
     ( 478213.5, 3777473.6,     385.3,     385.3,       0.0);         ( 478263.5,
3777473.6,     386.5,     386.5,       0.0);
     ( 478313.5, 3777473.6,     388.1,     388.1,       0.0);         ( 478363.5,
3777473.6,     389.2,     389.2,       0.0);
     ( 478413.5, 3777473.6,     390.4,     390.4,       0.0);         ( 478463.5,
3777473.6,     391.0,     391.0,       0.0);
     ( 478513.5, 3777473.6,     391.5,     391.5,       0.0);         ( 478563.5,
3777473.6,     392.2,     392.2,       0.0);
     ( 478613.5, 3777473.6,     392.4,     392.4,       0.0);         ( 478663.5,
3777473.6,     393.2,     393.2,       0.0);
     ( 478713.5, 3777473.6,     393.4,     393.4,       0.0);         ( 478763.5,
3777473.6,     394.2,     394.2,       0.0);
     ( 478813.5, 3777473.6,     394.9,     394.9,       0.0);         ( 478863.5,
3777473.6,     395.8,     395.8,       0.0);
     ( 478913.5, 3777473.6,     396.2,     396.2,       0.0);         ( 478963.5,
3777473.6,     392.8,     398.7,       0.0);
     ( 479013.5, 3777473.6,     388.6,     400.4,       0.0);         ( 479063.5,
3777473.6,     388.8,     399.3,       0.0);
     ( 479113.5, 3777473.6,     394.7,     397.8,       0.0);         ( 479163.5,
3777473.6,     397.1,     397.1,       0.0);
     ( 479213.5, 3777473.6,     398.9,     398.9,       0.0);         ( 479263.5,
3777473.6,     398.7,     398.7,       0.0);
     ( 479313.5, 3777473.6,     398.9,     398.9,       0.0);         ( 479363.5,
3777473.6,     398.4,     398.4,       0.0);
     ( 479413.5, 3777473.6,     396.8,     399.9,       0.0);         ( 479463.5,
3777473.6,     399.1,     399.8,       0.0);
     ( 479513.5, 3777473.6,     400.5,     400.5,       0.0);         ( 479563.5,
3777473.6,     401.5,     401.5,       0.0);
     ( 479613.5, 3777473.6,     402.1,     402.1,       0.0);         ( 479663.5,
3777473.6,     402.9,     402.9,       0.0);
     ( 479713.5, 3777473.6,     403.9,     403.9,       0.0);         ( 478163.5,
3777523.6,     386.3,     386.3,       0.0);
     ( 478213.5, 3777523.6,     387.1,     387.1,       0.0);         ( 478263.5,
3777523.6,     388.2,     388.2,       0.0);
     ( 478313.5, 3777523.6,     390.1,     390.1,       0.0);         ( 478363.5,
3777523.6,     390.6,     390.6,       0.0);
     ( 478413.5, 3777523.6,     391.2,     391.2,       0.0);         ( 478463.5,
3777523.6,     391.6,     391.6,       0.0);
     ( 478513.5, 3777523.6,     392.1,     392.1,       0.0);         ( 478563.5,
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3777523.6, 393.2, 393.2, 0.0);
(478613.5, 3777523.6, 394.1, 394.1, 0.0); (478663.5, 3777523.6, 394.1, 397.0, 0.0);
(478713.5, 3777523.6, 394.4, 397.6, 0.0); (478763.5, 3777523.6, 396.2, 398.0, 0.0);
(478813.5, 3777523.6, 397.9, 397.9, 0.0); (478863.5, 3777523.6, 397.8, 397.8, 0.0);
(478913.5, 3777523.6, 397.8, 397.8, 0.0); (478963.5, 3777523.6, 395.6, 400.4, 0.0);
(479013.5, 3777523.6, 389.0, 403.8, 0.0); (479063.5, 3777523.6, 389.1, 402.3, 0.0);
(479113.5, 3777523.6, 396.4, 399.0, 0.0); (479163.5, 3777523.6, 398.1, 398.1, 0.0);
(479213.5, 3777523.6, 398.9, 398.9, 0.0); (479263.5, 3777523.6, 398.8, 398.8, 0.0);
(479313.5, 3777523.6, 398.9, 398.9, 0.0); (479363.5, 3777523.6, 400.1, 400.1, 0.0);
(479413.5, 3777523.6, 400.6, 400.6, 0.0); (479463.5, 3777523.6, 400.8, 400.8, 0.0);

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(479513.5, 3777523.6, 401.9, 401.9, 0.0); (479563.5, 3777523.6, 403.4, 403.4, 0.0);
(479613.5, 3777523.6, 404.1, 404.1, 0.0); (479663.5, 3777523.6, 405.2, 405.2, 0.0);
(479713.5, 3777523.6, 405.9, 405.9, 0.0); (478163.5, 3777573.6, 386.9, 386.9, 0.0);
(478213.5, 3777573.6, 389.4, 389.4, 0.0); (478263.5, 3777573.6, 390.3, 390.3, 0.0);
(478313.5, 3777573.6, 391.9, 391.9, 0.0); (478363.5, 3777573.6, 393.3, 393.3, 0.0);
(478413.5, 3777573.6, 394.5, 394.5, 0.0); (478463.5, 3777573.6, 395.1, 395.1, 0.0);
(478513.5, 3777573.6, 395.5, 395.5, 0.0); (478563.5, 3777573.6, 395.9, 395.9, 0.0);
(478613.5, 3777573.6, 396.8, 398.1, 0.0); (478663.5, 3777573.6, 398.3, 398.3, 0.0);
(478713.5, 3777573.6, 398.2, 398.2, 0.0); (478763.5, 3777573.6, 398.6, 398.6, 0.0);
(478813.5, 3777573.6, 399.4, 399.4, 0.0); (478863.5,

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3777573.6,     399.8,     399.8,       0.0);
     ( 478913.5, 3777573.6,     399.9,     399.9,       0.0);         ( 478963.5,
3777573.6,     398.2,     401.6,       0.0);
     ( 479013.5, 3777573.6,     389.5,     406.9,       0.0);         ( 479063.5,
3777573.6,     389.7,     405.3,       0.0);
     ( 479113.5, 3777573.6,     397.5,     400.9,       0.0);         ( 479163.5,
3777573.6,     399.6,     400.3,       0.0);
     ( 479213.5, 3777573.6,     398.0,     402.8,       0.0);         ( 479263.5,
3777573.6,     398.2,     402.9,       0.0);
     ( 479313.5, 3777573.6,     399.7,     402.2,       0.0);         ( 479363.5,
3777573.6,     401.7,     401.7,       0.0);
     ( 479413.5, 3777573.6,     401.9,     401.9,       0.0);         ( 479463.5,
3777573.6,     402.0,     402.0,       0.0);
     ( 479513.5, 3777573.6,     403.5,     403.5,       0.0);         ( 479563.5,
3777573.6,     405.3,     408.9,       0.0);
     ( 479613.5, 3777573.6,     407.8,     408.9,       0.0);         ( 479663.5,
3777573.6,     408.2,     408.2,       0.0);
     ( 479713.5, 3777573.6,     409.3,     409.3,       0.0);         ( 478163.5,
3777623.6,     388.8,     388.8,       0.0);
     ( 478213.5, 3777623.6,     390.8,     390.8,       0.0);         ( 478263.5,
3777623.6,     391.7,     391.7,       0.0);
     ( 478313.5, 3777623.6,     394.0,     394.0,       0.0);         ( 478363.5,
3777623.6,     395.2,     395.2,       0.0);
     ( 478413.5, 3777623.6,     396.0,     396.0,       0.0);         ( 478463.5,
3777623.6,     396.7,     396.7,       0.0);
     ( 478513.5, 3777623.6,     398.1,     398.6,       0.0);         ( 478563.5,
3777623.6,     399.3,     399.3,       0.0);
     ( 478613.5, 3777623.6,     398.5,     398.5,       0.0);         ( 478663.5,
3777623.6,     398.2,     398.2,       0.0);
     ( 478713.5, 3777623.6,     399.9,     399.9,       0.0);         ( 478763.5,
3777623.6,     400.7,     400.7,       0.0);
     ( 478813.5, 3777623.6,     401.0,     401.0,       0.0);         ( 478863.5,
3777623.6,     401.9,     401.9,       0.0);
     ( 478913.5, 3777623.6,     402.0,     402.0,       0.0);         ( 478963.5,
3777623.6,     400.4,     403.3,       0.0);
     ( 479013.5, 3777623.6,     390.5,     409.2,       0.0);         ( 479063.5,
3777623.6,     390.1,     408.1,       0.0);
     ( 479113.5, 3777623.6,     398.9,     403.3,       0.0);         ( 479163.5,
3777623.6,     402.4,     402.4,       0.0);
     ( 479213.5, 3777623.6,     403.0,     403.0,       0.0);         ( 479263.5,
3777623.6,     403.3,     403.3,       0.0);
     ( 479313.5, 3777623.6,     403.4,     403.4,       0.0);         ( 479363.5,
3777623.6,     402.9,     404.4,       0.0);
     ( 479413.5, 3777623.6,     403.0,     403.0,       0.0);         ( 479463.5,
3777623.6,     402.7,     402.7,       0.0);
     ( 479513.5, 3777623.6,     406.1,     406.4,       0.0);         ( 479563.5,
3777623.6,     408.6,     408.6,       0.0);
     ( 479613.5, 3777623.6,     409.9,     409.9,       0.0);         ( 479663.5,
3777623.6,     410.8,     410.8,       0.0);
     ( 479713.5, 3777623.6,     411.7,     411.7,       0.0);         ( 478163.5,
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3777673.6,     390.4,     390.4,       0.0);
     ( 478213.5, 3777673.6,     392.1,     392.1,       0.0);         ( 478263.5,
3777673.6,     392.8,     392.8,       0.0);
     ( 478313.5, 3777673.6,     395.5,     395.5,       0.0);         ( 478363.5,
3777673.6,     396.1,     396.1,       0.0);
     ( 478413.5, 3777673.6,     398.5,     398.5,       0.0);         ( 478463.5,
3777673.6,     399.1,     399.1,       0.0);
     ( 478513.5, 3777673.6,     399.4,     399.4,       0.0);         ( 478563.5,
3777673.6,     400.5,     400.5,       0.0);
     ( 478613.5, 3777673.6,     400.7,     400.7,       0.0);         ( 478663.5,
3777673.6,     400.3,     400.3,       0.0);
     ( 478713.5, 3777673.6,     401.9,     401.9,       0.0);         ( 478763.5,
3777673.6,     402.6,     402.6,       0.0);
     ( 478813.5, 3777673.6,     403.1,     403.1,       0.0);         ( 478863.5,
3777673.6,     403.9,     403.9,       0.0);
     ( 478913.5, 3777673.6,     404.0,     404.0,       0.0);         ( 478963.5,
3777673.6,     403.0,     404.9,       0.0);
     ( 479013.5, 3777673.6,     391.8,     413.7,       0.0);         ( 479063.5,
3777673.6,     390.6,     413.7,       0.0);
     ( 479113.5, 3777673.6,     400.4,     405.6,       0.0);         ( 479163.5,
3777673.6,     404.3,     404.3,       0.0);
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE  89
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                 *** DISCRETE CARTESIAN RECEPTORS ***
                                               (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
                                                          (METERS)

     ( 479213.5, 3777673.6,     404.4,     404.4,       0.0);         ( 479263.5,
3777673.6,     404.9,     404.9,       0.0);
     ( 479313.5, 3777673.6,     405.1,     405.1,       0.0);         ( 479363.5,
3777673.6,     404.4,     404.4,       0.0);
     ( 479413.5, 3777673.6,     404.2,     404.2,       0.0);         ( 479463.5,
3777673.6,     404.7,     405.0,       0.0);
     ( 479513.5, 3777673.6,     407.0,     407.0,       0.0);         ( 479563.5,
3777673.6,     410.2,     410.2,       0.0);
     ( 479613.5, 3777673.6,     412.4,     412.4,       0.0);         ( 479663.5,
3777673.6,     412.6,     412.6,       0.0);
     ( 479713.5, 3777673.6,     412.7,     412.7,       0.0);

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05
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*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***

(1=YES; 0=NO)

```
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1   1 1 1
1 1 1 1 1 1 1   1 1 1 1 1 1 1 1 1 1
           1 1 1 1 1 1 1 1 1 1   1 1 1 1 1 1
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NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***

(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: KRAL_v9.SFC
Met Version: 16216
Profile file: KRAL_v9.PFL

Surface format: FREE

Profile format: FREE

Surface station no.: 3171 Upper air station no.: 3190
Name: UNKNOWN Name: UNKNOWN

Year: 2012 Year: 2012

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O LEN	Z0	BOWEN	ALBEDO	REF WS	WD	HT	REF TA	HT
12	01	01	1	01	-25.6	0.266	-9.000	-9.000	-999.	330.	77.9	0.15	2.40	1.00	2.93	55.	10.1	288.1	2.0
12	01	01	1	02	-26.8	0.277	-9.000	-9.000	-999.	351.	84.7	0.15	2.40	1.00	3.05	55.	10.1	287.0	2.0
12	01	01	1	03	-21.5	0.221	-9.000	-9.000	-999.	250.	53.5	0.15	2.40	1.00	2.45	74.	10.1	284.2	2.0
12	01	01	1	04	-22.0	0.227	-9.000	-9.000	-999.	260.	56.8	0.15	2.40	1.00	2.52	77.	10.1	285.9	2.0
12	01	01	1	05	-20.0	0.206	-9.000	-9.000	-999.	225.	46.8	0.15	2.40	1.00	2.30	80.	10.1	285.4	2.0
12	01	01	1	06	-14.4	0.171	-9.000	-9.000	-999.	170.	32.1	0.15	2.40	1.00	1.93	79.	10.1	287.0	2.0
12	01	01	1	07	-14.9	0.174	-9.000	-9.000	-999.	174.	33.2	0.15	2.40	1.00	1.96	77.	10.1	284.2	2.0
12	01	01	1	08	-11.9	0.169	-9.000	-9.000	-999.	167.	36.1	0.15	2.40	0.53	1.89	77.	10.1	288.1	2.0
12	01	01	1	09	40.4	0.234	0.359	0.006	40.	272.	-28.1	0.15	2.40	0.31	2.10	81.	10.1	289.2	2.0
12	01	01	1	10	112.6	0.246	0.742	0.005	129.	293.	-11.8	0.15	2.40	0.24	1.99	101.	10.1	296.4	2.0
12	01	01	1	11	161.0	0.402	1.188	0.005	369.	611.	-35.6	0.15	2.40	0.21	3.68	78.	10.1	298.8	2.0
12	01	01	1	12	184.7	0.337	1.516	0.005	668.	473.	-18.4	0.15	2.40	0.20	2.89	68.	10.1	300.4	2.0
12	01	01	1	13	183.9	0.310	1.809	0.005	1139.	414.	-14.2	0.15	2.40	0.20	2.57	64.	10.1	302.5	2.0
12	01	01	1	14	156.6	0.374	1.852	0.005	1434.	549.	-29.5	0.15	2.40	0.22	3.37	63.	10.1	303.1	2.0
12	01	01	1	15	104.3	0.382	1.658	0.005	1546.	567.	-47.2	0.15	2.40	0.25	3.59	62.	10.1	302.5	2.0
12	01	01	1	16	31.8	0.374	1.123	0.005	1573.	550.	-145.8	0.15	2.40	0.34	3.76	69.	10.1	300.9	2.0
12	01	01	1	17	-23.3	0.276	-9.000	-9.000	-999.	354.	84.0	0.15	2.40	0.62	3.03	59.	10.1	297.5	2.0
12	01	01	1	18	-21.5	0.229	-9.000	-9.000	-999.	264.	57.8	0.15	2.40	1.00	2.54	54.	10.1	295.4	2.0
12	01	01	1	19	-19.3	0.204	-9.000	-9.000	-999.	221.	45.6	0.15	2.40						

```
1.00    2.27   79.   10.1  292.0    2.0
 12 01 01   1 20  -20.7  0.218 -9.000 -9.000 -999.  244.     52.2  0.15   2.40
1.00    2.42   79.   10.1  292.5    2.0
 12 01 01   1 21  -19.7  0.206 -9.000 -9.000 -999.  225.     46.9  0.15   2.40
1.00    2.30   95.   10.1  290.9    2.0
 12 01 01   1 22  -17.6  0.190 -9.000 -9.000 -999.  199.     39.8  0.15   2.40
1.00    2.13   78.   10.1  290.4    2.0
 12 01 01   1 23  -20.3  0.211 -9.000 -9.000 -999.  233.     49.0  0.15   2.40
1.00    2.35   52.   10.1  289.2    2.0
 12 01 01   1 24  -16.4  0.183 -9.000 -9.000 -999.  189.     37.0  0.15   2.40
1.00    2.06   75.   10.1  288.8    2.0


 First hour of profile data
 YR MO DY HR HEIGHT F  WDIR    WSPD AMB_TMP sigmaA  sigmaW  sigmaV
 12 01 01 01   10.1 1   55.    2.93   288.2   99.0  -99.00  -99.00

 F indicates top of profile (=1) or below (=0)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:14:05

                                 PAGE  92
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                 INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - -
         478370.37    3774240.02        5.17702                       478420.37
3774240.02        5.82494
         478470.37    3774240.02        6.47549                       478520.37
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3774240.02 7.12261
478570.37 3774240.02 7.67128 479170.37
3774240.02 4.79805
479220.37 3774240.02 4.69840 479270.37
3774240.02 4.63251
479320.37 3774240.02 4.57650 479370.37
3774240.02 4.49158
479420.37 3774240.02 4.41526 479470.37
3774240.02 4.31530
479520.37 3774240.02 4.22077 479570.37
3774240.02 4.12661
479620.37 3774240.02 3.98366 479670.37
3774240.02 3.85042
479720.37 3774240.02 3.69303 479770.37
3774240.02 3.52672
479820.37 3774240.02 3.34845 478370.37
3774290.02 5.41151
478420.37 3774290.02 6.13135 478470.37
3774290.02 6.97940
478520.37 3774290.02 7.83560 478570.37
3774290.02 8.69167
479170.37 3774290.02 5.76723 479220.37
3774290.02 5.79107
479270.37 3774290.02 5.79163 479320.37
3774290.02 5.76385
479370.37 3774290.02 5.69610 479420.37
3774290.02 5.63178
479470.37 3774290.02 5.55082 479520.37
3774290.02 5.43218
479570.37 3774290.02 5.24781 479620.37
3774290.02 5.05772
479670.37 3774290.02 4.82256 479720.37
3774290.02 4.55796
479770.37 3774290.02 4.29736 479820.37
3774290.02 4.02287
479870.37 3774290.02 3.76719 479920.37
3774290.02 3.52306
478370.37 3774340.02 5.52017 478420.37
3774340.02 6.33041
478470.37 3774340.02 7.24160 478520.37
3774340.02 8.32237
478570.37 3774340.02 9.48224 479170.37
3774340.02 7.56475
479220.37 3774340.02 7.73976 479270.37
3774340.02 7.82008
479320.37 3774340.02 7.79387 479370.37
3774340.02 7.68135
479420.37 3774340.02 7.56198 479470.37
3774340.02 7.34630
479520.37 3774340.02 7.07785 479570.37

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3774340.02        6.72927
         479620.37    3774340.02        6.34872                        479670.37
3774340.02        5.95007
         479720.37    3774340.02        5.54385                        479770.37
3774340.02        5.14190
         479820.37    3774340.02        4.74799                        479870.37
3774340.02        4.39076
         479920.37    3774340.02        4.05563                        479970.37
3774340.02        3.74425
         478370.37    3774390.02        5.40629                        478420.37
3774390.02        6.25631
         478470.37    3774390.02        7.28469                        478520.37
3774390.02        8.45219
         478570.37    3774390.02        9.82046                        479170.37
3774390.02       11.45394
         479220.37    3774390.02       11.54471                        479270.37
3774390.02       11.51641
         479320.37    3774390.02       11.28143                        479370.37
3774390.02       10.88288
         479420.37    3774390.02       10.42270                        479470.37
3774390.02        9.87740
         479520.37    3774390.02        9.25313                        479570.37
3774390.02        8.57632
         479620.37    3774390.02        7.89821                        479670.37
3774390.02        7.24767
         479720.37    3774390.02        6.62320                        479770.37
3774390.02        6.04600
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  93
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479820.37	3774390.02	5.49358	479870.37	3774390.02	4.99054
479920.37	3774390.02	4.55026	479970.37	3774390.02	4.15041
478370.37	3774440.02	5.26047	478420.37	3774440.02	6.05277
478470.37	3774440.02	7.02406	478520.37	3774440.02	8.18352
478570.37	3774440.02	9.74874	478620.37	3774440.02	11.58298
478670.37	3774440.02	14.06402	478720.37	3774440.02	17.13379
478770.37	3774440.02	21.08614	478820.37	3774440.02	28.17843
479320.37	3774440.02	17.01254	479370.37	3774440.02	15.63524
479420.37	3774440.02	14.23605	479470.37	3774440.02	12.93588
479520.37	3774440.02	11.69342	479570.37	3774440.02	10.53929
479620.37	3774440.02	9.42956	479670.37	3774440.02	8.41969
479720.37	3774440.02	7.55561	479770.37	3774440.02	6.77726
479820.37	3774440.02	6.07359	479870.37	3774440.02	5.46618
479920.37	3774440.02	4.92717	479970.37	3774440.02	4.45085
478370.37	3774490.02	5.00590	478420.37	3774490.02	5.72898
478470.37	3774490.02	6.61544	478520.37	3774490.02	7.72390
478570.37	3774490.02	9.06325	478620.37	3774490.02	10.80599
478670.37	3774490.02	13.33137	478720.37	3774490.02	16.84078
478749.26	3774487.73	19.90790	478820.37	3774490.02	31.41908
479370.37	3774490.02	19.51501	479420.37	3774490.02	17.12861
479470.37	3774490.02	14.98382	479520.37	3774490.02	13.17683
479570.37	3774490.02	11.61174	479620.37	3774490.02	10.24308

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         479670.37    3774490.02        9.03580                        479720.37
3774490.02        8.02799
         479770.37    3774490.02        7.10054                        479820.37
3774490.02        6.33451
         479870.37    3774490.02        5.63838                        479920.37
3774490.02        5.06486
         479970.37    3774490.02        4.56009                        478370.37
3774540.02        4.73196
         478420.37    3774540.02        5.40886                        478470.37
3774540.02        6.20498
         478520.37    3774540.02        7.14131                        478570.37
3774540.02        8.27679
         478620.37    3774540.02        9.71388                        478670.37
3774540.02       11.68597
         478720.37    3774540.02       14.71655                        478764.86
3774550.58       18.18464
         478807.52    3774552.41       25.97553                        479370.37
3774540.02       19.37975
         479420.37    3774540.02       16.74910                        479470.37
3774540.02       14.59248
         479520.37    3774540.02       12.75719                        479570.37
3774540.02       11.15406
         479620.37    3774540.02        9.82082                        479670.37
3774540.02        8.65231
         479720.37    3774540.02        7.65588                        479770.37
3774540.02        6.80412
         479820.37    3774540.02        6.07502                        479870.37
3774540.02        5.44286
         479920.37    3774540.02        4.89407                        479970.37
3774540.02        4.40929
         478370.37    3774590.02        4.44543                        478420.37
3774590.02        5.06680
         478470.37    3774590.02        5.79940                        478520.37
3774590.02        6.65146
         478570.37    3774590.02        7.66980                        478620.37
3774590.02        8.93336
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  94
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
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                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         478670.37    3774590.02       10.58562                      478720.37
3774590.02       12.83694
         478776.33    3774602.87       16.29029                      478804.31
3774604.25       18.83259
         479370.37    3774590.02       15.24609                      479420.37
3774590.02       13.48028
         479470.37    3774590.02       11.96477                      479520.37
3774590.02       10.63913
         479570.37    3774590.02        9.49443                      479620.37
3774590.02        8.47641
         479670.37    3774590.02        7.57866                      479720.37
3774590.02        6.84521
         479770.37    3774590.02        6.13822                      479820.37
3774590.02        5.51998
         479870.37    3774590.02        4.97661                      479920.37
3774590.02        4.50032
         479970.37    3774590.02        4.08569                      478370.37
3774640.02        4.24761
         478420.37    3774640.02        4.83892                      478470.37
3774640.02        5.52890
         478520.37    3774640.02        6.34165                      478570.37
3774640.02        7.30836
         478620.37    3774640.02        8.49121                      478670.37
3774640.02        9.94999
         478720.37    3774640.02       11.81324                      478770.37
3774640.02       14.34726
         478820.37    3774640.02       17.74155                      478870.37
3774640.02       24.34808
         479370.37    3774640.02       10.97446                      479420.37
3774640.02       10.03071
         479470.37    3774640.02        9.13860                      479520.37
3774640.02        8.30884
         479570.37    3774640.02        7.56722                      479620.37
3774640.02        6.87952
         479670.37    3774640.02        6.26042                      479720.37
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3774640.02        5.70380
         479770.37    3774640.02        5.19214                    479820.37
3774640.02        4.72482
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3774640.02        3.94641
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         478420.37    3774690.02        4.56702                    478470.37
3774690.02        5.21577
         478520.37    3774690.02        5.94344                    478570.37
3774690.02        6.82007
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3774690.02        9.06964
         478720.37    3774690.02       10.61474                    478770.37
3774690.02       12.37107
         478820.37    3774690.02       14.35612                    478868.71
3774700.63       15.28554
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3774722.40       11.70318
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3774695.09       11.54120
         479370.37    3774690.02        7.76924                    479420.37
3774690.02        7.22082
         479470.37    3774690.02        6.71898                    479520.37
3774690.02        6.25184
         479570.37    3774690.02        5.82272                    479620.37
3774690.02        5.39036
         479670.37    3774690.02        4.98938                    479720.37
3774690.02        4.61838
         479770.37    3774690.02        4.26393                    479820.37
3774690.02        3.93204
         479870.37    3774690.02        3.63330                    479920.37
3774690.02        3.36372
         479970.37    3774690.02        3.11547                    478370.37
3774740.02        3.76236
         478420.37    3774740.02        4.27084                    478470.37
3774740.02        4.85762
         478520.37    3774740.02        5.53435                    478570.37
3774740.02        6.34119
         478620.37    3774740.02        7.20803                    478670.37
3774740.02        8.17286
         478720.37    3774740.02        9.24519                    478770.37
3774740.02       10.44070
         478820.37    3774740.02       11.61090                    478862.96
3774730.27       12.90722
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***

INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 , IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 , IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 , IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479020.37	3774740.02	10.53881	479070.37	3774740.02	9.67149
479120.37	3774740.02	8.90324	479170.37	3774740.02	8.00091
479220.37	3774740.02	7.24944	479270.37	3774740.02	6.64926
479320.37	3774740.02	6.23250	479370.37	3774740.02	5.81631
479420.37	3774740.02	5.47703	479470.37	3774740.02	5.10237
479520.37	3774740.02	4.74798	479570.37	3774740.02	4.47774
479620.37	3774740.02	4.18651	479670.37	3774740.02	3.91942
479720.37	3774740.02	3.67205	478370.37	3774790.02	3.51145
478420.37	3774790.02	3.98634	478470.37	3774790.02	4.50675
478520.37	3774790.02	5.08361	478570.37	3774790.02	5.72705
478620.37	3774790.02	6.41593	478670.37	3774790.02	7.19742
478720.37	3774790.02	8.01400	478770.37	3774790.02	8.82554
478820.37	3774790.02	9.45411	478870.37	3774790.02	9.57916

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        478920.37    3774790.02        9.13815                    478970.37
3774790.02        8.45081
        479020.37    3774790.02        7.81304                    479070.37
3774790.02        7.52125
        479120.37    3774790.02        7.09256                    479170.37
3774790.02        6.49886
        479220.37    3774790.02        5.94674                    479270.37
3774790.02        5.40726
        479320.37    3774790.02        4.92008                    479370.37
3774790.02        4.51269
        479420.37    3774790.02        4.22035                    479470.37
3774790.02        3.95635
        479520.37    3774790.02        3.72796                    479570.37
3774790.02        3.50749
        479620.37    3774790.02        3.29279                    479670.37
3774790.02        3.09185
        479720.37    3774790.02        2.91218                    478370.37
3774840.02        3.23945
        478420.37    3774840.02        3.62953                    478470.37
3774840.02        4.09589
        478520.37    3774840.02        4.56974                    478570.37
3774840.02        5.11484
        478620.37    3774840.02        5.70456                    478670.37
3774840.02        6.26950
        478720.37    3774840.02        6.85399                    478770.37
3774840.02        7.44988
        478820.37    3774840.02        7.72679                    478870.37
3774840.02        7.61461
        478920.37    3774840.02        7.09447                    478970.37
3774840.02        6.52024
        479020.37    3774840.02        6.13288                    479070.37
3774840.02        5.93486
        479120.37    3774840.02        5.77212                    479170.37
3774840.02        5.40074
        479220.37    3774840.02        4.96860                    479270.37
3774840.02        4.52029
        479320.37    3774840.02        4.09623                    479370.37
3774840.02        3.73956
        479420.37    3774840.02        3.45369                    479470.37
3774840.02        3.22103
        479520.37    3774840.02        3.00436                    479570.37
3774840.02        2.81032
        479620.37    3774840.02        2.62318                    479670.37
3774840.02        2.47327
        479720.37    3774840.02        2.33845                    478370.37
3774890.02        2.95321
        478420.37    3774890.02        3.29280                    478470.37
3774890.02        3.68844
        478520.37    3774890.02        4.10627                    478570.37
3774890.02        4.52467
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478820.37	3774890.02	6.32471	478870.37	3774890.02	6.15577
478920.37	3774890.02	5.73342	478970.37	3774890.02	5.28548
479020.37	3774890.02	5.02098	479070.37	3774890.02	4.92477
479120.37	3774890.02	4.78763	479170.37	3774890.02	4.51474
479220.37	3774890.02	4.20314	479270.37	3774890.02	3.88888
479320.37	3774890.02	3.53942	479370.37	3774890.02	3.21801
479420.37	3774890.02	2.92271	479470.37	3774890.02	2.69836
479520.37	3774890.02	2.49677	479570.37	3774890.02	2.31186
479620.37	3774890.02	2.18093	479670.37		

3774890.02 2.05460
479720.37 3774890.02 1.93561 478370.37
3774940.02 2.70380
478420.37 3774940.02 3.00550 478470.37
3774940.02 3.31547
478520.37 3774940.02 3.64592 478570.37
3774940.02 3.99226
478620.37 3774940.02 4.39552 478670.37
3774940.02 4.75065
478720.37 3774940.02 5.05074 478770.37
3774940.02 5.25506
478820.37 3774940.02 5.25271 478870.37
3774940.02 5.06487
478920.37 3774940.02 4.74163 478970.37
3774940.02 4.42430
479020.37 3774940.02 4.24915 479070.37
3774940.02 4.15957
479120.37 3774940.02 4.06329 479170.37
3774940.02 3.85395
479220.37 3774940.02 3.63076 479270.37
3774940.02 3.37785
479320.37 3774940.02 3.11422 479370.37
3774940.02 2.83323
479420.37 3774940.02 2.56056 479470.37
3774940.02 2.33615
479520.37 3774940.02 2.14579 479570.37
3774940.02 1.98332
479620.37 3774940.02 1.85724 479670.37
3774940.02 1.74725
479720.37 3774940.02 1.64303 478370.37
3774990.02 2.45639
478420.37 3774990.02 2.70284 478470.37
3774990.02 2.97076
478520.37 3774990.02 3.25835 478570.37
3774990.02 3.54999
478620.37 3774990.02 3.84824 478670.37
3774990.02 4.12886
478720.37 3774990.02 4.34019 478770.37
3774990.02 4.45877
478820.37 3774990.02 4.41452 478870.37
3774990.02 4.25123
478920.37 3774990.02 3.99958 478970.37
3774990.02 3.76681
479020.37 3774990.02 3.62820 479070.37
3774990.02 3.55857
479120.37 3774990.02 3.46910 479170.37
3774990.02 3.29514
479220.37 3774990.02 3.13846 479270.37
3774990.02 2.93875
479320.37 3774990.02 2.70984 479370.37

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3774990.02        2.49093
         479420.37    3774990.02        2.26609                         479470.37
3774990.02        2.05587
         479520.37    3774990.02        1.88850                         479570.37
3774990.02        1.74696
         479620.37    3774990.02        1.61941                         479670.37
3774990.02        1.50619
         479720.37    3774990.02        1.40287                         478370.37
3775040.02        2.22467
         478420.37    3775040.02        2.43669                         478470.37
3775040.02        2.66290
         478520.37    3775040.02        2.90922                         478570.37
3775040.02        3.15759
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE  97
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                    INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                   IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                   IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                   IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         478620.37    3775040.02        3.39057                         478670.37
3775040.02        3.60151
         478720.37    3775040.02        3.73879                         478770.37
3775040.02        3.79540
         478820.37    3775040.02        3.74438                         478870.37
3775040.02        3.59110
         478920.37    3775040.02        3.40035                         478970.37
3775040.02        3.21082
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        479020.37    3775040.02        3.11422                    479070.37
3775040.02        3.05496
        479120.37    3775040.02        2.91451                    479170.37
3775040.02        2.84667
        479220.37    3775040.02        2.73415                    479270.37
3775040.02        2.55819
        479320.37    3775040.02        2.36024                    479370.37
3775040.02        2.18535
        479420.37    3775040.02        2.02694                    479470.37
3775040.02        1.84327
        479520.37    3775040.02        1.69446                    479570.37
3775040.02        1.56253
        479620.37    3775040.02        1.44535                    479670.37
3775040.02        1.34121
        479720.37    3775040.02        1.24793                    478370.37
3775090.02        2.00352
        478420.37    3775090.02        2.19046                    478470.37
3775090.02        2.37936
        478520.37    3775090.02        2.58551                    478570.37
3775090.02        2.78963
        478620.37    3775090.02        2.98025                    478670.37
3775090.02        3.12920
        478720.37    3775090.02        3.21027                    478770.37
3775090.02        3.23990
        478820.37    3775090.02        3.19177                    478870.37
3775090.02        3.08132
        478920.37    3775090.02        2.92935                    478970.37
3775090.02        2.78951
        479020.37    3775090.02        2.68497                    479070.37
3775090.02        2.63160
        479120.37    3775090.02        2.53545                    479170.37
3775090.02        2.46476
        479220.37    3775090.02        2.36226                    479270.37
3775090.02        2.22867
        479320.37    3775090.02        2.10338                    479370.37
3775090.02        1.96039
        479420.37    3775090.02        1.83070                    479470.37
3775090.02        1.69022
        479520.37    3775090.02        1.53697                    479570.37
3775090.02        1.40497
        479620.37    3775090.02        1.28964                    479670.37
3775090.02        1.19759
        479720.37    3775090.02        1.11537                    478370.37
3775140.02        1.81277
        478420.37    3775140.02        1.96259                    478470.37
3775140.02        2.12271
        478520.37    3775140.02        2.29377                    478570.37
3775140.02        2.46442
        478620.37    3775140.02        2.61447                    478670.37
3775140.02        2.71595
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         478720.37    3775140.02        2.77019                       478770.37
3775140.02        2.78013
         478820.37    3775140.02        2.74232                       478870.37
3775140.02        2.66764
         478920.37    3775140.02        2.57018                       478970.37
3775140.02        2.45192
         479020.37    3775140.02        2.39046                       479070.37
3775140.02        2.30607
         479120.37    3775140.02        2.23928                       479170.37
3775140.02        2.12453
         479220.37    3775140.02        2.07179                       479270.37
3775140.02        1.97355
         479320.37    3775140.02        1.87022                       479370.37
3775140.02        1.74504
         479420.37    3775140.02        1.62648                       479470.37
3775140.02        1.51931
         479520.37    3775140.02        1.39816                       479570.37
3775140.02        1.28017
         479620.37    3775140.02        1.16997                       479670.37
3775140.02        1.08850
         479720.37    3775140.02        1.01352                       478370.37
3775190.02        1.64027
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  98
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
478420.37 3775190.02 1.76459 478470.37
3775190.02 1.89529
478520.37 3775190.02 2.03704 478570.37
3775190.02 2.17485
478620.37 3775190.02 2.27319 478670.37
3775190.02 2.34399
478720.37 3775190.02 2.38882 478770.37
3775190.02 2.39229
478820.37 3775190.02 2.36436 478870.37
3775190.02 2.31737
478920.37 3775190.02 2.24902 478970.37
3775190.02 2.16157
479020.37 3775190.02 2.10855 479070.37
3775190.02 2.03942
479120.37 3775190.02 1.95756 479170.37
3775190.02 1.87886
479220.37 3775190.02 1.80519 479270.37
3775190.02 1.72801
479320.37 3775190.02 1.63210 479370.37
3775190.02 1.54742
479420.37 3775190.02 1.45605 479470.37
3775190.02 1.36274
479520.37 3775190.02 1.27106 479570.37
3775190.02 1.17967
479620.37 3775190.02 1.09334 479670.37
3775190.02 1.01020
479720.37 3775190.02 0.94184 478370.37
3775240.02 1.48365
478420.37 3775240.02 1.58646 478470.37
3775240.02 1.69714
478520.37 3775240.02 1.81153 478570.37
3775240.02 1.91317
478620.37 3775240.02 1.98620 478670.37
3775240.02 2.04013
478720.37 3775240.02 2.07338 478770.37
3775240.02 2.07081
478820.37 3775240.02 2.05853 478870.37
3775240.02 2.02947
478920.37 3775240.02 1.97429 478970.37
3775240.02 1.90033
479020.37 3775240.02 1.85657 479070.37
3775240.02 1.77425
479120.37 3775240.02 1.71907 479170.37
3775240.02 1.65517
479220.37 3775240.02 1.59690 479270.37
3775240.02 1.52179
479320.37 3775240.02 1.44307 479370.37
3775240.02 1.35472
479420.37 3775240.02 1.27654 479470.37

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3775240.02        1.20857
         479520.37    3775240.02        1.11588                        479570.37
3775240.02        1.07106
         479620.37    3775240.02        0.99869                        479670.37
3775240.02        0.92934
         479720.37    3775240.02        0.86761                        478370.37
3775290.02        1.34518
         478420.37    3775290.02        1.43027                        478470.37
3775290.02        1.52113
         478520.37    3775290.02        1.61259                        478570.37
3775290.02        1.68584
         478620.37    3775290.02        1.73974                        478670.37
3775290.02        1.78375
         478720.37    3775290.02        1.81035                        478770.37
3775290.02        1.81523
         478820.37    3775290.02        1.80542                        478870.37
3775290.02        1.78439
         478920.37    3775290.02        1.73924                        478970.37
3775290.02        1.67812
         479020.37    3775290.02        1.63608                        479070.37
3775290.02        1.57323
         479120.37    3775290.02        1.52704                        479170.37
3775290.02        1.48820
         479220.37    3775290.02        1.42510                        479270.37
3775290.02        1.35994
         479320.37    3775290.02        1.28971                        479370.37
3775290.02        1.22614
         479420.37    3775290.02        1.14596                        479470.37
3775290.02        1.10034
         479520.37    3775290.02        1.00600                        479570.37
3775290.02        0.96215
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE  99
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479620.37	3775290.02	0.90741	479670.37	3775290.02	0.85119
479720.37	3775290.02	0.79820	478370.37	3775340.02	1.21990
478420.37	3775340.02	1.29685	478470.37	3775340.02	1.36885
478520.37	3775340.02	1.43697	478570.37	3775340.02	1.48865
478620.37	3775340.02	1.53115	478670.37	3775340.02	1.56611
478720.37	3775340.02	1.58737	478770.37	3775340.02	1.59107
478820.37	3775340.02	1.58823	478870.37	3775340.02	1.57575
478920.37	3775340.02	1.53935	478970.37	3775340.02	1.49468
479020.37	3775340.02	1.44919	479070.37	3775340.02	1.40190
479120.37	3775340.02	1.36859	479170.37	3775340.02	1.32348
479220.37	3775340.02	1.27149	479270.37	3775340.02	1.21609
479320.37	3775340.02	1.16064	479370.37	3775340.02	1.10572
479420.37	3775340.02	1.03588	479470.37	3775340.02	1.00026
479520.37	3775340.02	0.90414	479570.37	3775340.02	0.86848
479620.37	3775340.02	0.82381	479670.37	3775340.02	0.78023
479720.37	3775340.02	0.73649	478370.37	3775390.02	1.11032
478420.37	3775390.02	1.17167	478470.37	3775390.02	1.23002
478520.37	3775390.02	1.28032	478570.37	3775390.02	1.32052
478620.37	3775390.02	1.35418	478670.37	3775390.02	1.38336
478720.37	3775390.02	1.39996	478770.37	3775390.02	1.40468

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         478820.37    3775390.02        1.40550                      478870.37
3775390.02        1.39701
         478920.37    3775390.02        1.37041                      478970.37
3775390.02        1.33262
         479020.37    3775390.02        1.29040                      479070.37
3775390.02        1.25172
         479120.37    3775390.02        1.22010                      479170.37
3775390.02        1.17449
         479220.37    3775390.02        1.13262                      479270.37
3775390.02        1.08915
         479320.37    3775390.02        1.03856                      479370.37
3775390.02        1.00449
         479420.37    3775390.02        0.96243                      479470.37
3775390.02        0.91623
         479520.37    3775390.02        0.83801                      479570.37
3775390.02        0.79437
         479620.37    3775390.02        0.75366                      479670.37
3775390.02        0.71618
         479720.37    3775390.02        0.67995                      478370.37
3775440.02        1.01195
         478420.37    3775440.02        1.06208                      478470.37
3775440.02        1.10684
         478520.37    3775440.02        1.14332                      478570.37
3775440.02        1.17486
         478620.37    3775440.02        1.20543                      478670.37
3775440.02        1.22703
         478720.37    3775440.02        1.24197                      478770.37
3775440.02        1.24804
         478820.37    3775440.02        1.25129                      478870.37
3775440.02        1.24350
         478920.37    3775440.02        1.22437                      478970.37
3775440.02        1.18795
         479020.37    3775440.02        1.14802                      479070.37
3775440.02        1.12241
         479120.37    3775440.02        1.09637                      479170.37
3775440.02        1.05155
         479220.37    3775440.02        1.01449                      479270.37
3775440.02        0.98127
         479320.37    3775440.02        0.93796                      479370.37
3775440.02        0.91313
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 100
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
```

INCLUDING SOURCE(S): IDLE1 , IDLE2
, IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10
, IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18
, IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26
, IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479420.37	3775440.02	0.89730	479470.37	3775440.02	0.83401
479520.37	3775440.02	0.75939	479570.37	3775440.02	0.73041
479620.37	3775440.02	0.69684	479670.37	3775440.02	0.66320
479720.37	3775440.02	0.63157	478370.37	3775490.02	0.92447
478420.37	3775490.02	0.96452	478470.37	3775490.02	0.99634
478520.37	3775490.02	1.02407	478570.37	3775490.02	1.05246
478620.37	3775490.02	1.07873	478670.37	3775490.02	1.09592
478720.37	3775490.02	1.10870	478770.37	3775490.02	1.11824
478820.37	3775490.02	1.11875	478870.37	3775490.02	1.11094
478920.37	3775490.02	1.09742	478970.37	3775490.02	1.06737
479020.37	3775490.02	1.03451	479070.37	3775490.02	1.00848
479120.37	3775490.02	0.98702	479170.37	3775490.02	0.94859
479220.37	3775490.02	0.91535	479270.37	3775490.02	0.89113
479320.37	3775490.02	0.85377	479370.37	3775490.02	0.82649
479420.37	3775490.02	0.79143	479470.37	3775490.02	0.76221
479520.37	3775490.02	0.70414	479570.37		

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3775490.02        0.67395
         479620.37    3775490.02        0.64437                    479670.37
3775490.02        0.61608
         479720.37    3775490.02        0.58764                    478370.37
3775540.02        0.84708
         478420.37    3775540.02        0.87619                    478470.37
3775540.02        0.90584
         478520.37    3775540.02        0.93023                    478570.37
3775540.02        0.95251
         478620.37    3775540.02        0.96967                    478670.37
3775540.02        0.98510
         478720.37    3775540.02        0.99490                    478770.37
3775540.02        1.00307
         478820.37    3775540.02        1.00494                    478870.37
3775540.02        1.00147
         478920.37    3775540.02        0.99277                    478970.37
3775540.02        0.97492
         479020.37    3775540.02        0.95639                    479070.37
3775540.02        0.91318
         479120.37    3775540.02        0.88810                    479170.37
3775540.02        0.87066
         479220.37    3775540.02        0.84650                    479270.37
3775540.02        0.81783
         479320.37    3775540.02        0.79016                    479370.37
3775540.02        0.74982
         479420.37    3775540.02        0.70996                    479470.37
3775540.02        0.69372
         479520.37    3775540.02        0.63991                    479570.37
3775540.02        0.62283
         479620.37    3775540.02        0.59752                    479670.37
3775540.02        0.57290
         479720.37    3775540.02        0.54637                    478861.36
3774619.36       25.97604
         478791.49    3774517.73       28.06701                    478789.65
3774444.30       26.60489
         478748.80    3774449.81       19.48821                    479103.48
3774681.38       13.04505
         479094.51    3774696.20       12.01879                    479077.34
3774696.98       12.48737
         479101.53    3774731.70        9.61328                    479996.26
3774345.88        3.63939
         480046.26    3774345.88        3.37297                    480096.26
3774345.88        3.13336
         479996.26    3774395.88        4.00759                    480046.26
3774395.88        3.66821
         480096.26    3774395.88        3.38752                    480146.26
3774395.88        3.13035
         480196.26    3774395.88        2.90767                    480246.26
3774395.88        2.71379
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                    INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                   IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                   IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                   IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479996.26   3774445.88   4.26102   480046.26
3774445.88   3.87061
         480096.26   3774445.88   3.55505   480146.26
3774445.88   3.27119
         480196.26   3774445.88   3.02076   480246.26
3774445.88   2.79934
         480296.26   3774445.88   2.61546   480346.26
3774445.88   2.45842
         480396.26   3774445.88   2.31766   480446.26
3774445.88   2.19475
         480796.26   3774445.88   1.58457   480846.26
3774445.88   1.52161
         480896.26   3774445.88   1.46279   480946.26
3774445.88   1.40790
         480996.26   3774445.88   1.35647   481046.26
3774445.88   1.30800
         481096.26   3774445.88   1.26209   481146.26
3774445.88   1.21872
         481196.26   3774445.88   1.17770   481246.26
3774445.88   1.13865
         481296.26   3774445.88   1.10188   481346.26
3774445.88   1.06680

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        481396.26    3774445.88        1.03260                  481446.26
3774445.88        0.99983
        479996.26    3774495.88        4.31560                  480046.26
3774495.88        3.92068
        480096.26    3774495.88        3.58411                  480146.26
3774495.88        3.28744
        480196.26    3774495.88        3.02911                  480246.26
3774495.88        2.80669
        480296.26    3774495.88        2.61812                  480346.26
3774495.88        2.45778
        480396.26    3774495.88        2.31195                  480446.26
3774495.88        2.18328
        480496.26    3774495.88        2.06859                  480546.26
3774495.88        1.96672
        480596.26    3774495.88        1.87337                  480646.26
3774495.88        1.79119
        480696.26    3774495.88        1.71291                  480746.26
3774495.88        1.63920
        480796.26    3774495.88        1.57025                  480846.26
3774495.88        1.50744
        480896.26    3774495.88        1.44850                  480946.26
3774495.88        1.39350
        480996.26    3774495.88        1.34210                  481046.26
3774495.88        1.29358
        481096.26    3774495.88        1.24778                  481146.26
3774495.88        1.20460
        481196.26    3774495.88        1.16329                  481246.26
3774495.88        1.12455
        481296.26    3774495.88        1.08808                  481346.26
3774495.88        1.05220
        481396.26    3774495.88        1.01914                  481446.26
3774495.88        0.98825
        481496.26    3774495.88        0.95722                  479996.26
3774545.88        4.15720
        480046.26    3774545.88        3.78571                  480096.26
3774545.88        3.46932
        480146.26    3774545.88        3.18994                  480196.26
3774545.88        2.94828
        480246.26    3774545.88        2.73620                  480296.26
3774545.88        2.55096
        480346.26    3774545.88        2.39455                  480396.26
3774545.88        2.25334
        480446.26    3774545.88        2.12952                  480496.26
3774545.88        2.01801
        480546.26    3774545.88        1.91659                  480596.26
3774545.88        1.82646
        480646.26    3774545.88        1.74546                  480696.26
3774545.88        1.66853
        480746.26    3774545.88        1.59746                  480796.26
3774545.88        1.53093
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         480846.26    3774545.88        1.47004                       480896.26
3774545.88        1.41266
         480946.26    3774545.88        1.35904                       480996.26
3774545.88        1.30878
         481046.26    3774545.88        1.26150                       481096.26
3774545.88        1.21694
         481146.26    3774545.88        1.17504                       481196.26
3774545.88        1.13491
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 102
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                    INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                   IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                   IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                   IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         481246.26    3774545.88        1.09726                       481296.26
3774545.88        1.06148
         481346.26    3774545.88        1.02518                       481396.26
3774545.88        0.99371
         481446.26    3774545.88        0.96397                       481496.26
3774545.88        0.93433
         481546.26    3774545.88        0.90585                       479996.26
3774595.88        3.83726
         480046.26    3774595.88        3.51050                       480096.26
3774595.88        3.22750
         480146.26    3774595.88        2.98032                       480196.26
3774595.88        2.76692
         480246.26    3774595.88        2.57934                       480296.26
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3774595.88        2.41519
         480346.26    3774595.88        2.27144                  480396.26
3774595.88        2.14106
         480446.26    3774595.88        2.02572                  480496.26
3774595.88        1.92330
         480546.26    3774595.88        1.82904                  480596.26
3774595.88        1.74450
         480646.26    3774595.88        1.66801                  480696.26
3774595.88        1.59600
         480746.26    3774595.88        1.52926                  480796.26
3774595.88        1.46722
         480846.26    3774595.88        1.40954                  480896.26
3774595.88        1.35564
         480946.26    3774595.88        1.30517                  480996.26
3774595.88        1.25772
         481046.26    3774595.88        1.21285                  481096.26
3774595.88        1.17051
         481146.26    3774595.88        1.13069                  481196.26
3774595.88        1.09245
         481246.26    3774595.88        1.05595                  481296.26
3774595.88        1.02301
         481346.26    3774595.88        0.99015                  481396.26
3774595.88        0.95932
         481446.26    3774595.88        0.93009                  481496.26
3774595.88        0.90197
         481546.26    3774595.88        0.87444                  479996.26
3774645.88        3.40770
         480046.26    3774645.88        3.14542                  480096.26
3774645.88        2.91038
         480146.26    3774645.88        2.70424                  480196.26
3774645.88        2.52304
         480246.26    3774645.88        2.36351                  480296.26
3774645.88        2.22228
         480346.26    3774645.88        2.09748                  480396.26
3774645.88        1.98568
         480446.26    3774645.88        1.88537                  480496.26
3774645.88        1.79375
         480546.26    3774645.88        1.71008                  480596.26
3774645.88        1.63410
         480646.26    3774645.88        1.56402                  480696.26
3774645.88        1.49881
         480746.26    3774645.88        1.43827                  480796.26
3774645.88        1.38266
         480846.26    3774645.88        1.33030                  480896.26
3774645.88        1.28120
         480946.26    3774645.88        1.23510                  480996.26
3774645.88        1.19150
         481046.26    3774645.88        1.14987                  481096.26
3774645.88        1.11028
         481146.26    3774645.88        1.07349                  481196.26
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3774645.88   1.03708
         481246.26   3774645.88   1.00385   481296.26
3774645.88   0.97259
         481346.26   3774645.88   0.94239   481396.26
3774645.88   0.91333
         481446.26   3774645.88   0.88556   481496.26
3774645.88   0.85917
         481546.26   3774645.88   0.83568   479996.26
3774695.88   2.94273
         480046.26   3774695.88   2.73818   480096.26
3774695.88   2.55519
         480146.26   3774695.88   2.39148   480196.26
3774695.88   2.24554
         480246.26   3774695.88   2.11549   480296.26
3774695.88   1.99945
         480346.26   3774695.88   1.89429   480396.26
3774695.88   1.80096

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                  INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                   IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                   IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                   IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         480446.26   3774695.88   1.71583   480496.26
3774695.88   1.63822
         480546.26   3774695.88   1.56725   480596.26
3774695.88   1.50202

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        480646.26    3774695.88        1.44066                    480696.26
3774695.88        1.38278
        480746.26    3774695.88        1.33002                    480796.26
3774695.88        1.28220
        480846.26    3774695.88        1.23617                    480896.26
3774695.88        1.19245
        480946.26    3774695.88        1.15086                    480996.26
3774695.88        1.11196
        481046.26    3774695.88        1.07474                    481096.26
3774695.88        1.03979
        481146.26    3774695.88        1.00619                    481196.26
3774695.88        0.97364
        481246.26    3774695.88        0.94295                    481296.26
3774695.88        0.91421
        481346.26    3774695.88        0.88796                    481396.26
3774695.88        0.86147
        481446.26    3774695.88        0.83587                    481496.26
3774695.88        0.81073
        481546.26    3774695.88        0.78942                    478363.46
3775573.59        0.79677
        478413.46    3775573.59        0.82238                    478463.46
3775573.59        0.84657
        478513.46    3775573.59        0.86852                    478563.46
3775573.59        0.88784
        478613.46    3775573.59        0.90510                    478663.46
3775573.59        0.91775
        478713.46    3775573.59        0.92754                    478763.46
3775573.59        0.93507
        478813.46    3775573.59        0.93738                    478863.46
3775573.59        0.93625
        478913.46    3775573.59        0.93017                    478963.46
3775573.59        0.91995
        479013.46    3775573.59        0.90254                    479063.46
3775573.59        0.87331
        479113.46    3775573.59        0.83517                    479163.46
3775573.59        0.82055
        479213.46    3775573.59        0.80060                    479263.46
3775573.59        0.77944
        479313.46    3775573.59        0.75061                    479363.46
3775573.59        0.70206
        479413.46    3775573.59        0.67274                    479463.46
3775573.59        0.65809
        479513.46    3775573.59        0.60884                    479563.46
3775573.59        0.59593
        479613.46    3775573.59        0.57244                    479663.46
3775573.59        0.54828
        479713.46    3775573.59        0.52333                    478363.46
3775623.59        0.73629
        478413.46    3775623.59        0.75647                    478463.46
3775623.59        0.77545
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         478513.46    3775623.59        0.79363                        478563.46
3775623.59        0.81008
         478613.46    3775623.59        0.82381                        478663.46
3775623.59        0.83420
         478713.46    3775623.59        0.84135                        478763.46
3775623.59        0.84645
         478813.46    3775623.59        0.84850                        478863.46
3775623.59        0.84823
         478913.46    3775623.59        0.84439                        478963.46
3775623.59        0.83754
         479013.46    3775623.59        0.82202                        479063.46
3775623.59        0.79466
         479113.46    3775623.59        0.76458                        479163.46
3775623.59        0.74778
         479213.46    3775623.59        0.72844                        479263.46
3775623.59        0.70901
         479313.46    3775623.59        0.68470                        479363.46
3775623.59        0.65604
         479413.46    3775623.59        0.62903                        479463.46
3775623.59        0.60349
         479513.46    3775623.59        0.57848                        479563.46
3775623.59        0.55489
         479613.46    3775623.59        0.53235                        479663.46
3775623.59        0.51002
         479713.46    3775623.59        0.48633                        478363.46
3775673.59        0.68139
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 104
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                   IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                   IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                   IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3775673.59	0.69868	478463.46	3775673.59	0.71414
478513.46	3775673.59	0.73328	478563.46	3775673.59	0.74378
478613.46	3775673.59	0.75284	478663.46	3775673.59	0.76089
478713.46	3775673.59	0.76652	478763.46	3775673.59	0.76897
478813.46	3775673.59	0.77226	478863.46	3775673.59	0.77446
478913.46	3775673.59	0.77147	478963.46	3775673.59	0.76584
479013.46	3775673.59	0.75051	479063.46	3775673.59	0.74045
479113.46	3775673.59	0.71262	479163.46	3775673.59	0.69511
479213.46	3775673.59	0.67739	479263.46	3775673.59	0.65718
479313.46	3775673.59	0.62890	479363.46	3775673.59	0.60671
479413.46	3775673.59	0.58236	479463.46	3775673.59	0.56109
479513.46	3775673.59	0.53668	479563.46	3775673.59	0.51111
479613.46	3775673.59	0.49121	479663.46	3775673.59	0.47010
479713.46	3775673.59	0.44608	478363.46	3775723.59	0.63442
478413.46	3775723.59	0.64823	478463.46	3775723.59	0.66088
478513.46	3775723.59	0.67614	478563.46	3775723.59	0.68429
478613.46	3775723.59	0.69179	478663.46	3775723.59	0.69941
478713.46	3775723.59	0.70291	478763.46	3775723.59	0.70528
478813.46	3775723.59	0.70800	478863.46	3775723.59	0.71016
478913.46	3775723.59	0.70802	478963.46	3775723.59	0.70290
479013.46	3775723.59	0.68811	479063.46	3775723.59	0.68523
479113.46	3775723.59	0.66034	479163.46	3775723.59	0.65087
479213.46	3775723.59	0.62614	479263.46		

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3775723.59        0.60684
         479313.46    3775723.59        0.58775                          479363.46
3775723.59        0.56492
         479413.46    3775723.59        0.54372                          479463.46
3775723.59        0.52256
         479513.46    3775723.59        0.49987                          479563.46
3775723.59        0.47162
         479613.46    3775723.59        0.45050                          479663.46
3775723.59        0.43316
         479713.46    3775723.59        0.41445                          478363.46
3775773.59        0.59315
         478413.46    3775773.59        0.60374                          478463.46
3775773.59        0.61454
         478513.46    3775773.59        0.62633                          478563.46
3775773.59        0.63171
         478613.46    3775773.59        0.63892                          478663.46
3775773.59        0.64597
         478713.46    3775773.59        0.64930                          478763.46
3775773.59        0.65167
         478813.46    3775773.59        0.65290                          478863.46
3775773.59        0.65436
         478913.46    3775773.59        0.65293                          478963.46
3775773.59        0.64120
         479013.46    3775773.59        0.63058                          479063.46
3775773.59        0.63372
         479113.46    3775773.59        0.63023                          479163.46
3775773.59        0.60154
         479213.46    3775773.59        0.58729                          479263.46
3775773.59        0.57102
         479313.46    3775773.59        0.54709                          479363.46
3775773.59        0.52192
         479413.46    3775773.59        0.50497                          479463.46
3775773.59        0.48213
         479513.46    3775773.59        0.45911                          479563.46
3775773.59        0.43436
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 105
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                    INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                   IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                   IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
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, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479613.46    3775773.59        0.41513                      479663.46
3775773.59        0.40026
         479713.46    3775773.59        0.38221                      478363.46
3775823.59        0.55684
         478413.46    3775823.59        0.56596                      478463.46
3775823.59        0.57489
         478513.46    3775823.59        0.58271                      478563.46
3775823.59        0.58930
         478613.46    3775823.59        0.59480                      478663.46
3775823.59        0.59820
         478713.46    3775823.59        0.60113                      478763.46
3775823.59        0.60433
         478813.46    3775823.59        0.60665                      478863.46
3775823.59        0.60312
         478913.46    3775823.59        0.60492                      478963.46
3775823.59        0.60140
         479013.46    3775823.59        0.59811                      479063.46
3775823.59        0.59363
         479113.46    3775823.59        0.58403                      479163.46
3775823.59        0.55499
         479213.46    3775823.59        0.54983                      479263.46
3775823.59        0.52025
         479313.46    3775823.59        0.50422                      479363.46
3775823.59        0.47898
         479413.46    3775823.59        0.46163                      479463.46
3775823.59        0.44124
         479513.46    3775823.59        0.42182                      479563.46
3775823.59        0.40246
         479613.46    3775823.59        0.38546                      479663.46
3775823.59        0.37007
         479713.46    3775823.59        0.35539                      478363.46
3775873.59        0.52535
         478413.46    3775873.59        0.53287                      478463.46
3775873.59        0.53938
         478513.46    3775873.59        0.54511                      478563.46
3775873.59        0.54958
```

```
         478613.46    3775873.59        0.55547                    478663.46
3775873.59        0.56031
         478713.46    3775873.59        0.56340                    478763.46
3775873.59        0.56303
         478813.46    3775873.59        0.56396                    478863.46
3775873.59        0.56388
         478913.46    3775873.59        0.55956                    478963.46
3775873.59        0.55887
         479013.46    3775873.59        0.55341                    479063.46
3775873.59        0.53945
         479113.46    3775873.59        0.51670                    479163.46
3775873.59        0.49864
         479213.46    3775873.59        0.48755                    479263.46
3775873.59        0.47365
         479313.46    3775873.59        0.46002                    479363.46
3775873.59        0.43922
         479413.46    3775873.59        0.42290                    479463.46
3775873.59        0.40472
         479513.46    3775873.59        0.38827                    479563.46
3775873.59        0.37297
         479613.46    3775873.59        0.35895                    479663.46
3775873.59        0.34450
         479713.46    3775873.59        0.33366                    478363.46
3775923.59        0.49685
         478413.46    3775923.59        0.50340                    478463.46
3775923.59        0.50869
         478513.46    3775923.59        0.51271                    478563.46
3775923.59        0.51704
         478613.46    3775923.59        0.52252                    478663.46
3775923.59        0.52536
         478713.46    3775923.59        0.52812                    478763.46
3775923.59        0.52733
         478813.46    3775923.59        0.52832                    478863.46
3775923.59        0.52825
         478913.46    3775923.59        0.52559                    478963.46
3775923.59        0.51168
         479013.46    3775923.59        0.50001                    479063.46
3775923.59        0.48387
         479113.46    3775923.59        0.47140                    479163.46
3775923.59        0.45438
         479213.46    3775923.59        0.44327                    479263.46
3775923.59        0.43528
         479313.46    3775923.59        0.42358                    479363.46
3775923.59        0.40460
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
```

```
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                   IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                   IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                   IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479413.46    3775923.59       0.38777                      479463.46
3775923.59        0.37222
         479513.46    3775923.59       0.35933                      479563.46
3775923.59        0.34688
         479613.46    3775923.59       0.33451                      479663.46
3775923.59        0.32195
         479713.46    3775923.59       0.31060                      478363.46
3775973.59        0.47037
         478413.46    3775973.59       0.47587                      478463.46
3775973.59        0.47996
         478513.46    3775973.59       0.48384                      478563.46
3775973.59        0.48817
         478613.46    3775973.59       0.49222                      478663.46
3775973.59        0.49427
         478713.46    3775973.59       0.49346                      478763.46
3775973.59        0.49538
         478813.46    3775973.59       0.49302                      478863.46
3775973.59        0.47494
         478913.46    3775973.59       0.48286                      478963.46
3775973.59        0.46462
         479013.46    3775973.59       0.45322                      479063.46
3775973.59        0.43935
         479113.46    3775973.59       0.42830                      479163.46
3775973.59        0.41689
         479213.46    3775973.59       0.40712                      479263.46
3775973.59        0.40006
         479313.46    3775973.59       0.39080                      479363.46
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```
3775973.59        0.37468
         479413.46    3775973.59        0.35944                  479463.46
3775973.59        0.34557
         479513.46    3775973.59        0.33337                  479563.46
3775973.59        0.32279
         479613.46    3775973.59        0.31283                  479663.46
3775973.59        0.30176
         479713.46    3775973.59        0.29230                  478363.46
3776023.59        0.44693
         478413.46    3776023.59        0.45209                  478463.46
3776023.59        0.45602
         478513.46    3776023.59        0.45937                  478563.46
3776023.59        0.46228
         478613.46    3776023.59        0.46433                  478663.46
3776023.59        0.46536
         478713.46    3776023.59        0.46020                  478763.46
3776023.59        0.46087
         478813.46    3776023.59        0.45617                  478863.46
3776023.59        0.43123
         478913.46    3776023.59        0.43724                  478963.46
3776023.59        0.42379
         479013.46    3776023.59        0.41334                  479063.46
3776023.59        0.40344
         479113.46    3776023.59        0.39427                  479163.46
3776023.59        0.38576
         479213.46    3776023.59        0.37687                  479263.46
3776023.59        0.36868
         479313.46    3776023.59        0.35961                  479363.46
3776023.59        0.34815
         479413.46    3776023.59        0.33621                  479463.46
3776023.59        0.32411
         479513.46    3776023.59        0.31287                  479563.46
3776023.59        0.30152
         479613.46    3776023.59        0.29227                  479663.46
3776023.59        0.28354
         479713.46    3776023.59        0.27450                  478363.46
3776073.59        0.42549
         478413.46    3776073.59        0.42920                  478463.46
3776073.59        0.43230
         478513.46    3776073.59        0.43490                  478563.46
3776073.59        0.43421
         478613.46    3776073.59        0.43149                  478663.46
3776073.59        0.43070
         478713.46    3776073.59        0.41371                  478763.46
3776073.59        0.42132
         478813.46    3776073.59        0.40427                  478863.46
3776073.59        0.39496
         478913.46    3776073.59        0.39666                  478963.46
3776073.59        0.38689
         479013.46    3776073.59        0.38105                  479063.46
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776073.59	0.34909	479263.46	3776073.59	0.34264
479313.46	3776073.59	0.33521	479363.46	3776073.59	0.32578
479413.46	3776073.59	0.31544	479463.46	3776073.59	0.30516
479513.46	3776073.59	0.29478	479563.46	3776073.59	0.28271
479613.46	3776073.59	0.27380	479663.46	3776073.59	0.26696
479713.46	3776073.59	0.25455	478363.46	3776123.59	0.40319
478413.46	3776123.59	0.40143	478463.46	3776123.59	0.39751
478513.46	3776123.59	0.39614	478563.46	3776123.59	0.39865
478613.46	3776123.59	0.39639	478663.46	3776123.59	0.39227

```
        478713.46    3776123.59        0.37705                  478763.46
3776123.59        0.38148
        478813.46    3776123.59        0.36836                  478863.46
3776123.59        0.36319
        478913.46    3776123.59        0.36299                  478963.46
3776123.59        0.35551
        479013.46    3776123.59        0.35219                  479063.46
3776123.59        0.34336
        479113.46    3776123.59        0.33751                  479163.46
3776123.59        0.33229
        479213.46    3776123.59        0.32733                  479263.46
3776123.59        0.31923
        479313.46    3776123.59        0.31282                  479363.46
3776123.59        0.30619
        479413.46    3776123.59        0.29652                  479463.46
3776123.59        0.28781
        479513.46    3776123.59        0.27857                  479563.46
3776123.59        0.26626
        479613.46    3776123.59        0.25878                  479663.46
3776123.59        0.25219
        479713.46    3776123.59        0.24088                  478363.46
3776173.59        0.37810
        478413.46    3776173.59        0.37445                  478463.46
3776173.59        0.37338
        478513.46    3776173.59        0.37077                  478563.46
3776173.59        0.36997
        478613.46    3776173.59        0.36473                  478663.46
3776173.59        0.36130
        478713.46    3776173.59        0.35027                  478763.46
3776173.59        0.35159
        478813.46    3776173.59        0.34020                  478863.46
3776173.59        0.33606
        478913.46    3776173.59        0.33627                  478963.46
3776173.59        0.32790
        479013.46    3776173.59        0.32657                  479063.46
3776173.59        0.31949
        479113.46    3776173.59        0.31439                  479163.46
3776173.59        0.30971
        479213.46    3776173.59        0.30505                  479263.46
3776173.59        0.29942
        479313.46    3776173.59        0.29249                  479363.46
3776173.59        0.28700
        479413.46    3776173.59        0.28003                  479463.46
3776173.59        0.27045
        479513.46    3776173.59        0.26199                  479563.46
3776173.59        0.25180
        479613.46    3776173.59        0.24485                  479663.46
3776173.59        0.23866
        479713.46    3776173.59        0.22818                  478363.46
3776223.59        0.34766
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3776223.59	0.34196	478463.46	3776223.59	0.34041
478513.46	3776223.59	0.33864	478563.46	3776223.59	0.33733
478613.46	3776223.59	0.33325	478663.46	3776223.59	0.33332
478713.46	3776223.59	0.32462	478763.46	3776223.59	0.32564
478813.46	3776223.59	0.31531	478863.46	3776223.59	0.31043
478913.46	3776223.59	0.31118	478963.46	3776223.59	0.30380
479013.46	3776223.59	0.30406	479063.46	3776223.59	0.29765
479113.46	3776223.59	0.29401	479163.46	3776223.59	0.28949
479213.46	3776223.59	0.28533	479263.46	3776223.59	0.28067
479313.46	3776223.59	0.27430	479363.46	3776223.59	0.26900
479413.46	3776223.59	0.26399	479463.46		

```
3776223.59        0.25453
         479513.46    3776223.59        0.24776                  479563.46
3776223.59        0.23837
         479613.46    3776223.59        0.23193                  479663.46
3776223.59        0.22624
         479713.46    3776223.59        0.21741                  478363.46
3776273.59        0.32303
         478413.46    3776273.59        0.32007                  478463.46
3776273.59        0.31882
         478513.46    3776273.59        0.31601                  478563.46
3776273.59        0.31169
         478613.46    3776273.59        0.30773                  478663.46
3776273.59        0.30793
         478713.46    3776273.59        0.30261                  478763.46
3776273.59        0.30313
         478813.46    3776273.59        0.29261                  478863.46
3776273.59        0.28827
         478913.46    3776273.59        0.29081                  478963.46
3776273.59        0.28268
         479013.46    3776273.59        0.28318                  479063.46
3776273.59        0.27714
         479113.46    3776273.59        0.27437                  479163.46
3776273.59        0.27153
         479213.46    3776273.59        0.26842                  479263.46
3776273.59        0.26302
         479313.46    3776273.59        0.25783                  479363.46
3776273.59        0.25249
         479413.46    3776273.59        0.25011                  479463.46
3776273.59        0.23990
         479513.46    3776273.59        0.23580                  479563.46
3776273.59        0.22561
         479613.46    3776273.59        0.22024                  479663.46
3776273.59        0.21471
         479713.46    3776273.59        0.20653                  478363.46
3776323.59        0.30182
         478413.46    3776323.59        0.29895                  478463.46
3776323.59        0.29690
         478513.46    3776323.59        0.29452                  478563.46
3776323.59        0.29066
         478613.46    3776323.59        0.28890                  478663.46
3776323.59        0.28670
         478713.46    3776323.59        0.28317                  478763.46
3776323.59        0.28110
         478813.46    3776323.59        0.27675                  478863.46
3776323.59        0.26984
         478913.46    3776323.59        0.27229                  478963.46
3776323.59        0.26308
         479013.46    3776323.59        0.26479                  479063.46
3776323.59        0.25946
         479113.46    3776323.59        0.25702                  479163.46
```

3776323.59   0.25463
         479213.46   3776323.59   0.25179   479263.46
3776323.59   0.24826
         479313.46   3776323.59   0.24309   479363.46
3776323.59   0.23813
         479413.46   3776323.59   0.23567   479463.46
3776323.59   0.22815
         479513.46   3776323.59   0.22462   479563.46
3776323.59   0.21554
         479613.46   3776323.59   0.20950   479663.46
3776323.59   0.20392
         479713.46   3776323.59   0.19691   478363.46
3776373.59   0.28386
         478413.46   3776373.59   0.28056   478463.46
3776373.59   0.27750
         478513.46   3776373.59   0.27471   478563.46
3776373.59   0.27200
         478613.46   3776373.59   0.26988   478663.46
3776373.59   0.26795
         478713.46   3776373.59   0.26417   478763.46
3776373.59   0.26225

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                  INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                  IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                  IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                  IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -

```
        478813.46    3776373.59        0.25771                  478863.46
3776373.59        0.25440
        478913.46    3776373.59        0.25701                  478963.46
3776373.59        0.24598
        479013.46    3776373.59        0.24732                  479063.46
3776373.59        0.24178
        479113.46    3776373.59        0.23977                  479163.46
3776373.59        0.23955
        479213.46    3776373.59        0.23671                  479263.46
3776373.59        0.23452
        479313.46    3776373.59        0.22937                  479363.46
3776373.59        0.22345
        479413.46    3776373.59        0.22176                  479463.46
3776373.59        0.21728
        479513.46    3776373.59        0.21434                  479563.46
3776373.59        0.20548
        479613.46    3776373.59        0.19944                  479663.46
3776373.59        0.19354
        479713.46    3776373.59        0.18837                  478363.46
3776423.59        0.26544
        478413.46    3776423.59        0.26320                  478463.46
3776423.59        0.26018
        478513.46    3776423.59        0.25686                  478563.46
3776423.59        0.25500
        478613.46    3776423.59        0.25224                  478663.46
3776423.59        0.24926
        478713.46    3776423.59        0.24632                  478763.46
3776423.59        0.24391
        478813.46    3776423.59        0.24107                  478863.46
3776423.59        0.23731
        478913.46    3776423.59        0.23690                  478963.46
3776423.59        0.23115
        479013.46    3776423.59        0.22954                  479063.46
3776423.59        0.22682
        479113.46    3776423.59        0.22476                  479163.46
3776423.59        0.22303
        479213.46    3776423.59        0.22211                  479263.46
3776423.59        0.22065
        479313.46    3776423.59        0.21745                  479363.46
3776423.59        0.21288
        479413.46    3776423.59        0.20953                  479463.46
3776423.59        0.20576
        479513.46    3776423.59        0.20183                  479563.46
3776423.59        0.19577
        479613.46    3776423.59        0.19031                  479663.46
3776423.59        0.18499
        479713.46    3776423.59        0.17978                  478363.46
3776473.59        0.25175
        478413.46    3776473.59        0.24834                  478463.46
3776473.59        0.24562
```

```
         478513.46    3776473.59        0.24263                        478563.46
3776473.59        0.23958
         478613.46    3776473.59        0.23797                        478663.46
3776473.59        0.23549
         478713.46    3776473.59        0.23229                        478763.46
3776473.59        0.22935
         478813.46    3776473.59        0.22669                        478863.46
3776473.59        0.22346
         478913.46    3776473.59        0.22250                        478963.46
3776473.59        0.21710
         479013.46    3776473.59        0.21715                        479063.46
3776473.59        0.21584
         479113.46    3776473.59        0.21284                        479163.46
3776473.59        0.21112
         479213.46    3776473.59        0.21002                        479263.46
3776473.59        0.20836
         479313.46    3776473.59        0.20574                        479363.46
3776473.59        0.20198
         479413.46    3776473.59        0.19904                        479463.46
3776473.59        0.19541
         479513.46    3776473.59        0.19235                        479563.46
3776473.59        0.18348
         479613.46    3776473.59        0.18098                        479663.46
3776473.59        0.17678
         479713.46    3776473.59        0.17332                        478363.46
3776523.59        0.23861
         478413.46    3776523.59        0.23296                        478463.46
3776523.59        0.23036
         478513.46    3776523.59        0.22803                        478563.46
3776523.59        0.22510
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 110
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
```

***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478613.46	3776523.59	0.22223	478663.46	3776523.59	0.21921
478713.46	3776523.59	0.21613	478763.46	3776523.59	0.21618
478813.46	3776523.59	0.21371	478863.46	3776523.59	0.21070
478913.46	3776523.59	0.20924	478963.46	3776523.59	0.20414
479013.46	3776523.59	0.20374	479063.46	3776523.59	0.20298
479113.46	3776523.59	0.20065	479163.46	3776523.59	0.19973
479213.46	3776523.59	0.19877	479263.46	3776523.59	0.19670
479313.46	3776523.59	0.19432	479363.46	3776523.59	0.19118
479413.46	3776523.59	0.18847	479463.46	3776523.59	0.18523
479513.46	3776523.59	0.18256	479563.46	3776523.59	0.17538
479613.46	3776523.59	0.17395	479663.46	3776523.59	0.16810
479713.46	3776523.59	0.16625	478363.46	3776573.59	0.22602
478413.46	3776573.59	0.22095	478463.46	3776573.59	0.21829
478513.46	3776573.59	0.21587	478563.46	3776573.59	0.21312
478613.46	3776573.59	0.21028	478663.46	3776573.59	0.20758
478713.46	3776573.59	0.20433	478763.46	3776573.59	0.20446
478813.46	3776573.59	0.20163	478863.46	3776573.59	0.19900
478913.46	3776573.59	0.19706	478963.46	3776573.59	0.19339
479013.46	3776573.59	0.19293	479063.46	3776573.59	0.19152
479113.46	3776573.59	0.18931	479163.46	3776573.59	0.18751
479213.46	3776573.59	0.18684	479263.46		

```
3776573.59        0.18498
         479313.46    3776573.59        0.18291                        479363.46
3776573.59        0.18080
         479413.46    3776573.59        0.17852                        479463.46
3776573.59        0.17582
         479513.46    3776573.59        0.17324                        479563.46
3776573.59        0.16831
         479613.46    3776573.59        0.16742                        479663.46
3776573.59        0.16077
         479713.46    3776573.59        0.15892                        478363.46
3776623.59        0.21410
         478413.46    3776623.59        0.20958                        478463.46
3776623.59        0.20705
         478513.46    3776623.59        0.20478                        478563.46
3776623.59        0.20226
         478613.46    3776623.59        0.19945                        478663.46
3776623.59        0.19676
         478713.46    3776623.59        0.19390                        478763.46
3776623.59        0.19299
         478813.46    3776623.59        0.19011                        478863.46
3776623.59        0.18764
         478913.46    3776623.59        0.18625                        478963.46
3776623.59        0.18360
         479013.46    3776623.59        0.18242                        479063.46
3776623.59        0.18073
         479113.46    3776623.59        0.17860                        479163.46
3776623.59        0.17728
         479213.46    3776623.59        0.17661                        479263.46
3776623.59        0.17533
         479313.46    3776623.59        0.17323                        479363.46
3776623.59        0.17095
         479413.46    3776623.59        0.16948                        479463.46
3776623.59        0.16714
         479513.46    3776623.59        0.16515                        479563.46
3776623.59        0.16195
         479613.46    3776623.59        0.16115                        479663.46
3776623.59        0.15354
         479713.46    3776623.59        0.15190                        478363.46
3776673.59        0.20315
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 111
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
```

```
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3776673.59        0.19918                       478463.46
3776673.59        0.19672
         478513.46    3776673.59        0.19443                       478563.46
3776673.59        0.19203
         478613.46    3776673.59        0.18941                       478663.46
3776673.59        0.18690
         478713.46    3776673.59        0.18444                       478763.46
3776673.59        0.18261
         478813.46    3776673.59        0.18007                       478863.46
3776673.59        0.17828
         478913.46    3776673.59        0.17597                       478963.46
3776673.59        0.17447
         479013.46    3776673.59        0.17280                       479063.46
3776673.59        0.17015
         479113.46    3776673.59        0.16895                       479163.46
3776673.59        0.16790
         479213.46    3776673.59        0.16638                       479263.46
3776673.59        0.16580
         479313.46    3776673.59        0.16354                       479363.46
3776673.59        0.16246
         479413.46    3776673.59        0.16059                       479463.46
3776673.59        0.15907
         479513.46    3776673.59        0.15730                       479563.46
3776673.59        0.15598
         479613.46    3776673.59        0.15524                       479663.46
3776673.59        0.14714
         479713.46    3776673.59        0.14544                       478363.46
3776723.59        0.19285
         478413.46    3776723.59        0.18956                       478463.46
3776723.59        0.18714
         478513.46    3776723.59        0.18507                       478563.46
3776723.59        0.18270
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```
         478613.46    3776723.59        0.18006                    478663.46
3776723.59        0.17780
         478713.46    3776723.59        0.17550                    478763.46
3776723.59        0.17277
         478813.46    3776723.59        0.17072                    478863.46
3776723.59        0.16965
         478913.46    3776723.59        0.16657                    478963.46
3776723.59        0.16576
         479013.46    3776723.59        0.16338                    479063.46
3776723.59        0.16195
         479113.46    3776723.59        0.15995                    479163.46
3776723.59        0.15889
         479213.46    3776723.59        0.15707                    479263.46
3776723.59        0.15625
         479313.46    3776723.59        0.15571                    479363.46
3776723.59        0.15366
         479413.46    3776723.59        0.15263                    479463.46
3776723.59        0.15116
         479513.46    3776723.59        0.14957                    479563.46
3776723.59        0.14986
         479613.46    3776723.59        0.14870                    479663.46
3776723.59        0.14476
         479713.46    3776723.59        0.13944                    478363.46
3776773.59        0.18294
         478413.46    3776773.59        0.18047                    478463.46
3776773.59        0.17808
         478513.46    3776773.59        0.17621                    478563.46
3776773.59        0.17395
         478613.46    3776773.59        0.17139                    478663.46
3776773.59        0.16925
         478713.46    3776773.59        0.16701                    478763.46
3776773.59        0.16352
         478813.46    3776773.59        0.16172                    478863.46
3776773.59        0.16076
         478913.46    3776773.59        0.15877                    478963.46
3776773.59        0.15575
         479013.46    3776773.59        0.15478                    479063.46
3776773.59        0.15381
         479113.46    3776773.59        0.15133                    479163.46
3776773.59        0.15070
         479213.46    3776773.59        0.14920                    479263.46
3776773.59        0.14713
         479313.46    3776773.59        0.14396                    479363.46
3776773.59        0.14146
         479413.46    3776773.59        0.14076                    479463.46
3776773.59        0.14019
         479513.46    3776773.59        0.13940                    479563.46
3776773.59        0.13812
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                             INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                   *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479613.46   3776773.59   0.13648   479663.46
3776773.59   0.13420
         479713.46   3776773.59   0.13187   478363.46
3776823.59   0.17413
         478413.46   3776823.59   0.17160   478463.46
3776823.59   0.16947
         478513.46   3776823.59   0.16718   478563.46
3776823.59   0.16493
         478613.46   3776823.59   0.16276   478663.46
3776823.59   0.16062
         478713.46   3776823.59   0.15831   478763.46
3776823.59   0.15501
         478813.46   3776823.59   0.15346   478863.46
3776823.59   0.15251
         478913.46   3776823.59   0.15232   478963.46
3776823.59   0.14864
         479013.46   3776823.59   0.14495   479063.46
3776823.59   0.13584
         479113.46   3776823.59   0.13077   479163.46
3776823.59   0.13428
         479213.46   3776823.59   0.13017   479263.46
3776823.59   0.12999
         479313.46   3776823.59   0.12982   479363.46

3776823.59 0.12976
479413.46 3776823.59 0.12945 479463.46
3776823.59 0.12919
479513.46 3776823.59 0.12885 479563.46
3776823.59 0.12845
479613.46 3776823.59 0.12795 479663.46
3776823.59 0.12742
479713.46 3776823.59 0.12667 478363.46
3776873.59 0.16557
478413.46 3776873.59 0.16385 478463.46
3776873.59 0.16157
478513.46 3776873.59 0.15965 478563.46
3776873.59 0.15754
478613.46 3776873.59 0.15513 478663.46
3776873.59 0.15319
478713.46 3776873.59 0.15113 478763.46
3776873.59 0.14659
478813.46 3776873.59 0.14535 478863.46
3776873.59 0.14409
478913.46 3776873.59 0.14345 478963.46
3776873.59 0.12687
479013.46 3776873.59 0.12707 479063.46
3776873.59 0.12670
479113.46 3776873.59 0.13067 479163.46
3776873.59 0.13540
479213.46 3776873.59 0.13484 479263.46
3776873.59 0.13322
479313.46 3776873.59 0.13174 479363.46
3776873.59 0.13056
479413.46 3776873.59 0.12888 479463.46
3776873.59 0.12766
479513.46 3776873.59 0.12718 479563.46
3776873.59 0.12646
479613.46 3776873.59 0.12566 479663.46
3776873.59 0.12374
479713.46 3776873.59 0.12122 478163.46
3776923.59 0.16568
478213.46 3776923.59 0.16449 478263.46
3776923.59 0.16346
478313.46 3776923.59 0.15961 478363.46
3776923.59 0.15746
478413.46 3776923.59 0.15636 478463.46
3776923.59 0.15427
478513.46 3776923.59 0.15218 478563.46
3776923.59 0.15003
478613.46 3776923.59 0.14805 478663.46
3776923.59 0.14588
478713.46 3776923.59 0.14375 478763.46
3776923.59 0.13884
478813.46 3776923.59 0.12957 478863.46

3776923.59 0.12384
478913.46 3776923.59 0.13533 478963.46
3776923.59 0.12877
479013.46 3776923.59 0.13252 479063.46
3776923.59 0.13666
479113.46 3776923.59 0.13021 479163.46
3776923.59 0.12958

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776923.59	0.12821	479263.46	3776923.59	0.12740
479313.46	3776923.59	0.12533	479363.46	3776923.59	0.12516
479413.46	3776923.59	0.12372	479463.46	3776923.59	0.12252
479513.46	3776923.59	0.12226	479563.46	3776923.59	0.11803
479613.46	3776923.59	0.11589	479663.46	3776923.59	0.10901
479713.46	3776923.59	0.11523	478163.46	3776973.59	0.15803
478213.46	3776973.59	0.15611	478263.46	3776973.59	0.15398

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        478313.46    3776973.59        0.15191                  478363.46
3776973.59        0.14912
        478413.46    3776973.59        0.14693                  478463.46
3776973.59        0.14518
        478513.46    3776973.59        0.14324                  478563.46
3776973.59        0.14082
        478613.46    3776973.59        0.13910                  478663.46
3776973.59        0.13666
        478713.46    3776973.59        0.12621                  478763.46
3776973.59        0.12146
        478813.46    3776973.59        0.12082                  478863.46
3776973.59        0.12429
        478913.46    3776973.59        0.12923                  478963.46
3776973.59        0.12752
        479013.46    3776973.59        0.12682                  479063.46
3776973.59        0.12569
        479113.46    3776973.59        0.12447                  479163.46
3776973.59        0.12332
        479213.46    3776973.59        0.12211                  479263.46
3776973.59        0.12106
        479313.46    3776973.59        0.11960                  479363.46
3776973.59        0.11917
        479413.46    3776973.59        0.11760                  479463.46
3776973.59        0.11709
        479513.46    3776973.59        0.11749                  479563.46
3776973.59        0.11545
        479613.46    3776973.59        0.10805                  479663.46
3776973.59        0.10692
        479713.46    3776973.59        0.10938                  478163.46
3777023.59        0.15090
        478213.46    3777023.59        0.14906                  478263.46
3777023.59        0.14675
        478313.46    3777023.59        0.14383                  478363.46
3777023.59        0.14267
        478413.46    3777023.59        0.14024                  478463.46
3777023.59        0.13875
        478513.46    3777023.59        0.13778                  478563.46
3777023.59        0.13230
        478613.46    3777023.59        0.12205                  478663.46
3777023.59        0.11929
        478713.46    3777023.59        0.11840                  478763.46
3777023.59        0.12114
        478813.46    3777023.59        0.12418                  478863.46
3777023.59        0.12275
        478913.46    3777023.59        0.12261                  478963.46
3777023.59        0.12157
        479013.46    3777023.59        0.12014                  479063.46
3777023.59        0.11994
        479113.46    3777023.59        0.11843                  479163.46
3777023.59        0.11679
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                   INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                  IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                  IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                  IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         478413.46   3777073.59   0.13468   478463.46
3777073.59   0.12689
         478513.46   3777073.59   0.12102   478563.46
3777073.59   0.11739
         478613.46   3777073.59   0.11647   478663.46

3777073.59 0.11618
478713.46 3777073.59 0.12259 478763.46
3777073.59 0.11994
478813.46 3777073.59 0.11820 478863.46
3777073.59 0.11685
478913.46 3777073.59 0.11667 478963.46
3777073.59 0.11615
479013.46 3777073.59 0.11485 479063.46
3777073.59 0.11367
479113.46 3777073.59 0.11282 479163.46
3777073.59 0.11127
479213.46 3777073.59 0.10934 479263.46
3777073.59 0.10842
479313.46 3777073.59 0.10660 479363.46
3777073.59 0.10587
479413.46 3777073.59 0.10409 479463.46
3777073.59 0.10326
479513.46 3777073.59 0.10283 479563.46
3777073.59 0.10401
479613.46 3777073.59 0.10275 479663.46
3777073.59 0.10112
479713.46 3777073.59 0.09924 478163.46
3777123.59 0.13790
478213.46 3777123.59 0.13619 478263.46
3777123.59 0.13345
478313.46 3777123.59 0.13137 478363.46
3777123.59 0.12934
478413.46 3777123.59 0.12128 478463.46
3777123.59 0.11567
478513.46 3777123.59 0.11470 478563.46
3777123.59 0.11542
478613.46 3777123.59 0.12079 478663.46
3777123.59 0.11766
478713.46 3777123.59 0.11610 478763.46
3777123.59 0.11417
478813.46 3777123.59 0.11293 478863.46
3777123.59 0.11139
478913.46 3777123.59 0.11061 478963.46
3777123.59 0.11000
479013.46 3777123.59 0.10881 479063.46
3777123.59 0.10779
479113.46 3777123.59 0.10718 479163.46
3777123.59 0.10654
479213.46 3777123.59 0.10588 479263.46
3777123.59 0.10524
479313.46 3777123.59 0.10403 479363.46
3777123.59 0.10296
479413.46 3777123.59 0.10167 479463.46
3777123.59 0.10061
479513.46 3777123.59 0.10017 479563.46

```
3777123.59        0.09954
         479613.46    3777123.59        0.09821                        479663.46
3777123.59        0.09670
         479713.46    3777123.59        0.09477                        478163.46
3777173.59        0.13158
         478213.46    3777173.59        0.12974                        478263.46
3777173.59        0.12731
         478313.46    3777173.59        0.12532                        478363.46
3777173.59        0.11619
         478413.46    3777173.59        0.11304                        478463.46
3777173.59        0.11738
         478513.46    3777173.59        0.11606                        478563.46
3777173.59        0.11595
         478613.46    3777173.59        0.11399                        478663.46
3777173.59        0.11212
         478713.46    3777173.59        0.11032                        478763.46
3777173.59        0.10966
         478813.46    3777173.59        0.10755                        478863.46
3777173.59        0.10576
         478913.46    3777173.59        0.10498                        478963.46
3777173.59        0.10493
         479013.46    3777173.59        0.10386                        479063.46
3777173.59        0.10280
         479113.46    3777173.59        0.10203                        479163.46
3777173.59        0.10214
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 115
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777173.59	0.10179	479263.46	3777173.59	0.10108
479313.46	3777173.59	0.09930	479363.46	3777173.59	0.09844
479413.46	3777173.59	0.09808	479463.46	3777173.59	0.09747
479513.46	3777173.59	0.09700	479563.46	3777173.59	0.09498
479613.46	3777173.59	0.09264	479663.46	3777173.59	0.09181
479713.46	3777173.59	0.08989	478163.46	3777223.59	0.12608
478213.46	3777223.59	0.12399	478263.46	3777223.59	0.12177
478313.46	3777223.59	0.11963	478363.46	3777223.59	0.11645
478413.46	3777223.59	0.11551	478463.46	3777223.59	0.11353
478513.46	3777223.59	0.11215	478563.46	3777223.59	0.11069
478613.46	3777223.59	0.10889	478663.46	3777223.59	0.10717
478713.46	3777223.59	0.10549	478763.46	3777223.59	0.10434
478813.46	3777223.59	0.10243	478863.46	3777223.59	0.10089
478913.46	3777223.59	0.09968	478963.46	3777223.59	0.09966
479013.46	3777223.59	0.09892	479063.46	3777223.59	0.09811
479113.46	3777223.59	0.09754	479163.46	3777223.59	0.09698
479213.46	3777223.59	0.09653	479263.46	3777223.59	0.09525
479313.46	3777223.59	0.09380	479363.46	3777223.59	0.09282
479413.46	3777223.59	0.09188	479463.46	3777223.59	0.09070
479513.46	3777223.59	0.08984	479563.46	3777223.59	0.08953
479613.46	3777223.59	0.08880	479663.46	3777223.59	0.08749
479713.46	3777223.59	0.08604	478163.46	3777273.59	0.11398
478213.46	3777273.59	0.11252	478263.46	3777273.59	0.11656

```
         478313.46    3777273.59        0.11451                        478363.46
3777273.59        0.11293
         478413.46    3777273.59        0.11018                        478463.46
3777273.59        0.10940
         478513.46    3777273.59        0.10753                        478563.46
3777273.59        0.10592
         478613.46    3777273.59        0.10458                        478663.46
3777273.59        0.10254
         478713.46    3777273.59        0.10106                        478763.46
3777273.59        0.09848
         478813.46    3777273.59        0.09734                        478863.46
3777273.59        0.09613
         478913.46    3777273.59        0.09386                        478963.46
3777273.59        0.09185
         479013.46    3777273.59        0.09056                        479063.46
3777273.59        0.09421
         479113.46    3777273.59        0.09401                        479163.46
3777273.59        0.09282
         479213.46    3777273.59        0.09238                        479263.46
3777273.59        0.09149
         479313.46    3777273.59        0.09067                        479363.46
3777273.59        0.08947
         479413.46    3777273.59        0.08812                        479463.46
3777273.59        0.08772
         479513.46    3777273.59        0.08685                        479563.46
3777273.59        0.08581
         479613.46    3777273.59        0.08508                        479663.46
3777273.59        0.08313
         479713.46    3777273.59        0.08234                        478163.46
3777323.59        0.11098
         478213.46    3777323.59        0.11327                        478263.46
3777323.59        0.11133
         478313.46    3777323.59        0.10933                        478363.46
3777323.59        0.10740
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 116
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
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                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777323.59        0.10589                      478463.46
3777323.59        0.10415
         478513.46    3777323.59        0.10268                      478563.46
3777323.59        0.10113
         478613.46    3777323.59        0.09932                      478663.46
3777323.59        0.09751
         478713.46    3777323.59        0.09616                      478763.46
3777323.59        0.09385
         478813.46    3777323.59        0.09265                      478863.46
3777323.59        0.09140
         478913.46    3777323.59        0.09042                      478963.46
3777323.59        0.09446
         479013.46    3777323.59        0.09366                      479063.46
3777323.59        0.08911
         479113.46    3777323.59        0.08920                      479163.46
3777323.59        0.08857
         479213.46    3777323.59        0.08841                      479263.46
3777323.59        0.08744
         479313.46    3777323.59        0.08659                      479363.46
3777323.59        0.08561
         479413.46    3777323.59        0.08410                      479463.46
3777323.59        0.08268
         479513.46    3777323.59        0.08155                      479563.46
3777323.59        0.08114
         479613.46    3777323.59        0.08101                      479663.46
3777323.59        0.07993
         479713.46    3777323.59        0.07821                      478163.46
3777373.59        0.11119
         478213.46    3777373.59        0.10963                      478263.46
3777373.59        0.10666
         478313.46    3777373.59        0.10453                      478363.46
3777373.59        0.10220
         478413.46    3777373.59        0.09979                      478463.46
3777373.59        0.09867
         478513.46    3777373.59        0.09701                      478563.46
3777373.59        0.09550
         478613.46    3777373.59        0.09438                      478663.46
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3777373.59        0.09245
         478713.46    3777373.59        0.09128                    478763.46
3777373.59        0.09035
         478813.46    3777373.59        0.08916                    478863.46
3777373.59        0.08757
         478913.46    3777373.59        0.08674                    478963.46
3777373.59        0.09139
         479013.46    3777373.59        0.09104                    479063.46
3777373.59        0.08520
         479113.46    3777373.59        0.08510                    479163.46
3777373.59        0.08472
         479213.46    3777373.59        0.08435                    479263.46
3777373.59        0.08295
         479313.46    3777373.59        0.08143                    479363.46
3777373.59        0.08077
         479413.46    3777373.59        0.08019                    479463.46
3777373.59        0.07998
         479513.46    3777373.59        0.07933                    479563.46
3777373.59        0.07926
         479613.46    3777373.59        0.07768                    479663.46
3777373.59        0.07645
         479713.46    3777373.59        0.07447                    478163.46
3777423.59        0.10652
         478213.46    3777423.59        0.10439                    478263.46
3777423.59        0.10228
         478313.46    3777423.59        0.10010                    478363.46
3777423.59        0.09822
         478413.46    3777423.59        0.09690                    478463.46
3777423.59        0.09545
         478513.46    3777423.59        0.09409                    478563.46
3777423.59        0.09231
         478613.46    3777423.59        0.09066                    478663.46
3777423.59        0.08951
         478713.46    3777423.59        0.08872                    478763.46
3777423.59        0.08644
         478813.46    3777423.59        0.08534                    478863.46
3777423.59        0.08372
         478913.46    3777423.59        0.08257                    478963.46
3777423.59        0.08777
         479013.46    3777423.59        0.08853                    479063.46
3777423.59        0.08646
         479113.46    3777423.59        0.08171                    479163.46
3777423.59        0.07952
```

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                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777423.59        0.07794                       479263.46
3777423.59        0.07748
         479313.46    3777423.59        0.07759                       479363.46
3777423.59        0.07877
         479413.46    3777423.59        0.07814                       479463.46
3777423.59        0.07773
         479513.46    3777423.59        0.07751                       479563.46
3777423.59        0.07726
         479613.46    3777423.59        0.07410                       479663.46
3777423.59        0.07326
         479713.46    3777423.59        0.07167                       478163.46
3777473.59        0.10232
         478213.46    3777473.59        0.10032                       478263.46
3777473.59        0.09834
         478313.46    3777473.59        0.09586                       478363.46
3777473.59        0.09390
         478413.46    3777473.59        0.09189                       478463.46
3777473.59        0.09035
         478513.46    3777473.59        0.08898                       478563.46
3777473.59        0.08748
         478613.46    3777473.59        0.08640                       478663.46
3777473.59        0.08488
         478713.46    3777473.59        0.08395                       478763.46
3777473.59        0.08258
         478813.46    3777473.59        0.08136                       478863.46
3777473.59        0.08010
         478913.46    3777473.59        0.07932                       478963.46
3777473.59        0.08223
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        479013.46    3777473.59        0.08586                  479063.46
3777473.59        0.08540
        479113.46    3777473.59        0.07975                  479163.46
3777473.59        0.07735
        479213.46    3777473.59        0.07555                  479263.46
3777473.59        0.07553
        479313.46    3777473.59        0.07508                  479363.46
3777473.59        0.07524
        479413.46    3777473.59        0.07631                  479463.46
3777473.59        0.07410
        479513.46    3777473.59        0.07264                  479563.46
3777473.59        0.07160
        479613.46    3777473.59        0.07085                  479663.46
3777473.59        0.06996
        479713.46    3777473.59        0.06899                  478163.46
3777523.59        0.09761
        478213.46    3777523.59        0.09601                  478263.46
3777523.59        0.09416
        478313.46    3777523.59        0.09153                  478363.46
3777523.59        0.09027
        478413.46    3777523.59        0.08883                  478463.46
3777523.59        0.08757
        478513.46    3777523.59        0.08622                  478563.46
3777523.59        0.08430
        478613.46    3777523.59        0.08275                  478663.46
3777523.59        0.08192
        478713.46    3777523.59        0.08094                  478763.46
3777523.59        0.07877
        478813.46    3777523.59        0.07677                  478863.46
3777523.59        0.07646
        478913.46    3777523.59        0.07608                  478963.46
3777523.59        0.07779
        479013.46    3777523.59        0.08350                  479063.46
3777523.59        0.08309
        479113.46    3777523.59        0.07648                  479163.46
3777523.59        0.07481
        479213.46    3777523.59        0.07390                  479263.46
3777523.59        0.07373
        479313.46    3777523.59        0.07336                  479363.46
3777523.59        0.07218
        479413.46    3777523.59        0.07150                  479463.46
3777523.59        0.07112
        479513.46    3777523.59        0.06994                  479563.46
3777523.59        0.06855
        479613.46    3777523.59        0.06782                  479663.46
3777523.59        0.06681
        479713.46    3777523.59        0.06602                  478163.46
3777573.59        0.09451
        478213.46    3777573.59        0.09151                  478263.46
3777573.59        0.08985
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 , IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 , IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 , IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777573.59	0.08366	478463.46	3777573.59	0.08230
478513.46	3777573.59	0.08107	478563.46	3777573.59	0.07992
478613.46	3777573.59	0.07838	478663.46	3777573.59	0.07632
478713.46	3777573.59	0.07575	478763.46	3777573.59	0.07482
478813.46	3777573.59	0.07374	478863.46	3777573.59	0.07303
478913.46	3777573.59	0.07263	478963.46	3777573.59	0.07381
479013.46	3777573.59	0.08109	479063.46	3777573.59	0.08071
479113.46	3777573.59	0.07382	479163.46	3777573.59	0.07192
479213.46	3777573.59	0.07298	479263.46	3777573.59	0.07258
479313.46	3777573.59	0.07117	479363.46		

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3777573.59        0.06937
         479413.46    3777573.59        0.06900                  479463.46
3777573.59        0.06863
         479513.46    3777573.59        0.06725                  479563.46
3777573.59        0.06571
         479613.46    3777573.59        0.06381                  479663.46
3777573.59        0.06331
         479713.46    3777573.59        0.06238                  478163.46
3777623.59        0.09049
         478213.46    3777623.59        0.08794                  478263.46
3777623.59        0.08641
         478313.46    3777623.59        0.08365                  478363.46
3777623.59        0.08181
         478413.46    3777623.59        0.08038                  478463.46
3777623.59        0.07895
         478513.46    3777623.59        0.07696                  478563.46
3777623.59        0.07516
         478613.46    3777623.59        0.07506                  478663.46
3777623.59        0.07468
         478713.46    3777623.59        0.07263                  478763.46
3777623.59        0.07147
         478813.46    3777623.59        0.07081                  478863.46
3777623.59        0.06974
         478913.46    3777623.59        0.06939                  478963.46
3777623.59        0.07041
         479013.46    3777623.59        0.07835                  479063.46
3777623.59        0.07851
         479113.46    3777623.59        0.07113                  479163.46
3777623.59        0.06825
         479213.46    3777623.59        0.06760                  479263.46
3777623.59        0.06720
         479313.46    3777623.59        0.06690                  479363.46
3777623.59        0.06698
         479413.46    3777623.59        0.06670                  479463.46
3777623.59        0.06672
         479513.46    3777623.59        0.06404                  479563.46
3777623.59        0.06214
         479613.46    3777623.59        0.06112                  479663.46
3777623.59        0.06033
         479713.46    3777623.59        0.05962                  478163.46
3777673.59        0.08686
         478213.46    3777673.59        0.08476                  478263.46
3777673.59        0.08342
         478313.46    3777673.59        0.08044                  478363.46
3777673.59        0.07913
         478413.46    3777673.59        0.07644                  478463.46
3777673.59        0.07513
         478513.46    3777673.59        0.07410                  478563.46
3777673.59        0.07248
         478613.46    3777673.59        0.07158                  478663.46
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3777673.59        0.07124
         478713.46    3777673.59        0.06941                        478763.46
3777673.59        0.06843
         478813.46    3777673.59        0.06763                        478863.46
3777673.59        0.06674
         478913.46    3777673.59        0.06638                        478963.46
3777673.59        0.06693
         479013.46    3777673.59        0.07555                        479063.46
3777673.59        0.07634
         479113.46    3777673.59        0.06846                        479163.46
3777673.59        0.06546
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 119
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL  ***
                                INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                 IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                 IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                 IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777673.59        0.06519                        479263.46
3777673.59        0.06465
         479313.46    3777673.59        0.06433                        479363.46
3777673.59        0.06456
         479413.46    3777673.59        0.06453                        479463.46
3777673.59        0.06390
         479513.46    3777673.59        0.06214                        479563.46
3777673.59        0.05991
         479613.46    3777673.59        0.05838                        479663.46
3777673.59        0.05808
```

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                  INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         478370.37   3774240.02   3.42100   478420.37
3774240.02   3.85069
         478470.37   3774240.02   4.32837   478520.37
3774240.02   4.85242
         478570.37   3774240.02   5.42554   479170.37
3774240.02   6.03242
         479220.37   3774240.02   5.40462   479270.37
3774240.02   4.83312
         479320.37   3774240.02   4.33945   479370.37
3774240.02   3.92588
         479420.37   3774240.02   3.58609   479470.37
3774240.02   3.30594
         479520.37   3774240.02   3.07431   479570.37
3774240.02   2.88898
         479620.37   3774240.02   2.75114   479670.37
3774240.02   2.64452
         479720.37   3774240.02   2.56774   479770.37
3774240.02   2.48483
         479820.37   3774240.02   2.42075   478370.37

```
3774290.02        3.53003
         478420.37    3774290.02        4.02019                  478470.37
3774290.02        4.60428
         478520.37    3774290.02        5.27985                  478570.37
3774290.02        6.05775
         479170.37    3774290.02        7.49725                  479220.37
3774290.02        6.58551
         479270.37    3774290.02        5.81276                  479320.37
3774290.02        5.18764
         479370.37    3774290.02        4.68560                  479420.37
3774290.02        4.28399
         479470.37    3774290.02        3.95188                  479520.37
3774290.02        3.66916
         479570.37    3774290.02        3.45180                  479620.37
3774290.02        3.29599
         479670.37    3774290.02        3.15580                  479720.37
3774290.02        3.10539
         479770.37    3774290.02        2.96110                  479820.37
3774290.02        2.90141
         479870.37    3774290.02        2.79303                  479920.37
3774290.02        2.70741
         478370.37    3774340.02        3.57821                  478420.37
3774340.02        4.12003
         478470.37    3774340.02        4.78299                  478520.37
3774340.02        5.59776
         478570.37    3774340.02        6.59886                  479170.37
3774340.02        9.61705
         479220.37    3774340.02        8.29118                  479270.37
3774340.02        7.25904
         479320.37    3774340.02        6.46217                  479370.37
3774340.02        5.82964
         479420.37    3774340.02        5.31023                  479470.37
3774340.02        4.86723
         479520.37    3774340.02        4.47838                  479570.37
3774340.02        4.30722
         479620.37    3774340.02        4.05302                  479670.37
3774340.02        3.90777
         479720.37    3774340.02        3.72056                  479770.37
3774340.02        3.57765
         479820.37    3774340.02        3.49576                  479870.37
3774340.02        3.33705
         479920.37    3774340.02        3.17262                  479970.37
3774340.02        3.04283
         478370.37    3774390.02        3.55926                  478420.37
3774390.02        4.12911
         478470.37    3774390.02        4.84555                  478520.37
3774390.02        5.75907
         478570.37    3774390.02        6.94469                  479170.37
3774390.02       12.99491
         479220.37    3774390.02       11.04880                  479270.37
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3774390.02 9.61282
479320.37 3774390.02 8.48779 479370.37
3774390.02 7.54731
479420.37 3774390.02 6.76520 479470.37
3774390.02 6.08298
479520.37 3774390.02 5.63992 479570.37
3774390.02 5.36275
479620.37 3774390.02 5.16763 479670.37
3774390.02 4.89003
479720.37 3774390.02 4.59780 479770.37
3774390.02 4.31248

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***

INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479820.37	3774390.02	4.09197	479870.37	3774390.02	3.86110
479920.37	3774390.02	3.63538	479970.37	3774390.02	3.42420
478370.37	3774440.02	3.48626	478420.37	3774440.02	4.05833
478470.37	3774440.02	4.79099	478520.37	3774440.02	5.75116
478570.37	3774440.02	7.04188	478620.37	3774440.02	8.81153

```
        478670.37    3774440.02       11.30766                    478720.37
3774440.02       14.89686
        478770.37    3774440.02       20.03424                    478820.37
3774440.02       27.00338
        479320.37    3774440.02       11.50800                    479370.37
3774440.02        9.87085
        479420.37    3774440.02        8.54589                    479470.37
3774440.02        7.58724
        479520.37    3774440.02        7.04615                    479570.37
3774440.02        6.59947
        479620.37    3774440.02        6.27132                    479670.37
3774440.02        5.77503
        479720.37    3774440.02        5.33867                    479770.37
3774440.02        4.95276
        479820.37    3774440.02        4.60471                    479870.37
3774440.02        4.27302
        479920.37    3774440.02        4.03273                    479970.37
3774440.02        3.81233
        478370.37    3774490.02        3.37409                    478420.37
3774490.02        3.92676
        478470.37    3774490.02        4.63937                    478520.37
3774490.02        5.57911
        478570.37    3774490.02        6.86089                    478620.37
3774490.02        8.67753
        478670.37    3774490.02       11.37153                    478720.37
3774490.02       15.60000
        478749.26    3774487.73       19.19796                    478820.37
3774490.02       35.43618
        479370.37    3774490.02       12.21079                    479420.37
3774490.02       10.18964
        479470.37    3774490.02        8.69270                    479520.37
3774490.02        8.08060
        479570.37    3774490.02        7.64924                    479620.37
3774490.02        7.01167
        479670.37    3774490.02        6.30169                    479720.37
3774490.02        5.69156
        479770.37    3774490.02        5.36571                    479820.37
3774490.02        4.93850
        479870.37    3774490.02        4.56006                    479920.37
3774490.02        4.27851
        479970.37    3774490.02        3.95948                    478370.37
3774540.02        3.23381
        478420.37    3774540.02        3.75493                    478470.37
3774540.02        4.42606
        478520.37    3774540.02        5.30895                    478570.37
3774540.02        6.50852
        478620.37    3774540.02        8.20904                    478670.37
3774540.02       10.75687
        478720.37    3774540.02       14.86098                    478764.86
3774550.58       20.67736
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         478807.52    3774552.41       31.58195                       479370.37
3774540.02       13.39194
         479420.37    3774540.02       10.91641                       479470.37
3774540.02        9.13792
         479520.37    3774540.02        8.38548                       479570.37
3774540.02        7.76046
         479620.37    3774540.02        7.16384                       479670.37
3774540.02        6.45109
         479720.37    3774540.02        5.77404                       479770.37
3774540.02        5.41705
         479820.37    3774540.02        4.99365                       479870.37
3774540.02        4.57917
         479920.37    3774540.02        4.27168                       479970.37
3774540.02        3.91869
         478370.37    3774590.02        3.07919                       478420.37
3774590.02        3.55930
         478470.37    3774590.02        4.17499                       478520.37
3774590.02        4.97851
         478570.37    3774590.02        6.05948                       478620.37
3774590.02        7.57044
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 122
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         478670.37    3774590.02        9.79867                       478720.37
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3774590.02       13.27980
         478776.33    3774602.87       19.45200                       478804.31
3774604.25       24.93113
         479370.37    3774590.02       12.58943                       479420.37
3774590.02       10.30858
         479470.37    3774590.02        8.62449                       479520.37
3774590.02        7.82365
         479570.37    3774590.02        6.91516                       479620.37
3774590.02        6.66104
         479670.37    3774590.02        6.08230                       479720.37
3774590.02        5.45049
         479770.37    3774590.02        5.10380                       479820.37
3774590.02        4.67666
         479870.37    3774590.02        4.31573                       479920.37
3774590.02        4.00602
         479970.37    3774590.02        3.74157                       478370.37
3774640.02        2.92239
         478420.37    3774640.02        3.36077                       478470.37
3774640.02        3.91510
         478520.37    3774640.02        4.63222                       478570.37
3774640.02        5.58384
         478620.37    3774640.02        6.89052                       478670.37
3774640.02        8.75625
         478720.37    3774640.02       11.56278                       478770.37
3774640.02       16.09905
         478820.37    3774640.02       24.05000                       478870.37
3774640.02       38.85928
         479370.37    3774640.02       10.36283                       479420.37
3774640.02        8.70767
         479470.37    3774640.02        7.43130                       479520.37
3774640.02        6.81363
         479570.37    3774640.02        6.17812                       479620.37
3774640.02        5.74456
         479670.37    3774640.02        5.24792                       479720.37
3774640.02        4.80060
         479770.37    3774640.02        4.43480                       479820.37
3774640.02        4.10112
         479870.37    3774640.02        3.81409                       479920.37
3774640.02        3.57138
         479970.37    3774640.02        3.35503                       478370.37
3774690.02        2.76589
         478420.37    3774690.02        3.16328                       478470.37
3774690.02        3.66085
         478520.37    3774690.02        4.29440                       478570.37
3774690.02        5.11971
         478620.37    3774690.02        6.22234                       478670.37
3774690.02        7.74272
         478720.37    3774690.02        9.91292                       478770.37
3774690.02       13.08394
         478820.37    3774690.02       17.79542                       478868.71
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3774700.63       22.08269
         478861.34    3774671.12       26.99875                       479026.61
3774722.40       23.92714
         479059.05    3774696.65       28.27799                       479113.74
3774695.09       21.92738
         479370.37    3774690.02        8.00799                       479420.37
3774690.02        6.92148
         479470.37    3774690.02        6.15492                       479520.37
3774690.02        5.57291
         479570.37    3774690.02        5.10414                       479620.37
3774690.02        4.67499
         479670.37    3774690.02        4.31165                       479720.37
3774690.02        3.97723
         479770.37    3774690.02        3.70738                       479820.37
3774690.02        3.46253
         479870.37    3774690.02        3.25524                       479920.37
3774690.02        3.05321
         479970.37    3774690.02        2.87142                       478370.37
3774740.02        2.61259
         478420.37    3774740.02        2.97086                       478470.37
3774740.02        3.41303
         478520.37    3774740.02        3.96692                       478570.37
3774740.02        4.67337
         478620.37    3774740.02        5.58594                       478670.37
3774740.02        6.78674
         478720.37    3774740.02        8.38773                       478770.37
3774740.02       10.50777
         478820.37    3774740.02       13.22621                       478862.96
3774730.27       17.07081
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 123
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479020.37	3774740.02	20.40360	479070.37	3774740.02	18.08351
479120.37	3774740.02	15.07844	479170.37	3774740.02	12.30074
479220.37	3774740.02	10.11366	479270.37	3774740.02	8.46523
479320.37	3774740.02	7.22932	479370.37	3774740.02	6.26839
479420.37	3774740.02	5.51190	479470.37	3774740.02	4.88493
479520.37	3774740.02	4.37080	479570.37	3774740.02	4.00559
479620.37	3774740.02	3.69120	479670.37	3774740.02	3.42542
479720.37	3774740.02	3.19487	478370.37	3774790.02	2.46490
478420.37	3774790.02	2.78547	478470.37	3774790.02	3.17593
478520.37	3774790.02	3.65113	478570.37	3774790.02	4.24385
478620.37	3774790.02	4.98138	478670.37	3774790.02	5.90571
478720.37	3774790.02	7.05385	478770.37	3774790.02	8.44973
478820.37	3774790.02	10.04765	478870.37	3774790.02	11.69428
478920.37	3774790.02	13.06359	478970.37	3774790.02	13.75224
479020.37	3774790.02	13.51429	479070.37	3774790.02	12.46513
479120.37	3774790.02	10.96139	479170.37	3774790.02	9.39320
479220.37	3774790.02	7.99266	479270.37	3774790.02	6.82729
479320.37	3774790.02	5.89053	479370.37	3774790.02	5.14250
479420.37	3774790.02	4.45710	479470.37	3774790.02	3.95183
479520.37	3774790.02	3.51857	479570.37	3774790.02	3.19717
479620.37	3774790.02	2.94802	479670.37	3774790.02	2.74425

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         479720.37    3774790.02        2.56904                        478370.37
3774840.02        2.32046
         478420.37    3774840.02        2.60273                        478470.37
3774840.02        2.94349
         478520.37    3774840.02        3.34592                        478570.37
3774840.02        3.83267
         478620.37    3774840.02        4.42024                        478670.37
3774840.02        5.11461
         478720.37    3774840.02        5.92627                        478770.37
3774840.02        6.85292
         478820.37    3774840.02        7.82747                        478870.37
3774840.02        8.75166
         478920.37    3774840.02        9.46837                        478970.37
3774840.02        9.81079
         479020.37    3774840.02        9.68956                        479070.37
3774840.02        9.14287
         479120.37    3774840.02        8.32297                        479170.37
3774840.02        7.39283
         479220.37    3774840.02        6.48612                        479270.37
3774840.02        5.67228
         479320.37    3774840.02        4.97161                        479370.37
3774840.02        4.38440
         479420.37    3774840.02        3.81720                        479470.37
3774840.02        3.37545
         479520.37    3774840.02        2.96029                        479570.37
3774840.02        2.67080
         479620.37    3774840.02        2.43849                        479670.37
3774840.02        2.26221
         479720.37    3774840.02        2.11593                        478370.37
3774890.02        2.17778
         478420.37    3774890.02        2.42484                        478470.37
3774890.02        2.71555
         478520.37    3774890.02        3.05398                        478570.37
3774890.02        3.44755
         478620.37    3774890.02        3.90880                        478670.37
3774890.02        4.42750
         478720.37    3774890.02        5.00321                        478770.37
3774890.02        5.62515
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 124
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
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                L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         478820.37    3774890.02        6.24282                      478870.37
3774890.02        6.80083
         478920.37    3774890.02        7.21229                      478970.37
3774890.02        7.40235
         479020.37    3774890.02        7.33391                      479070.37
3774890.02        7.02443
         479120.37    3774890.02        6.53817                      479170.37
3774890.02        5.95632
         479220.37    3774890.02        5.35697                      479270.37
3774890.02        4.78757
         479320.37    3774890.02        4.27029                      479370.37
3774890.02        3.81483
         479420.37    3774890.02        3.31287                      479470.37
3774890.02        2.90301
         479520.37    3774890.02        2.53796                      479570.37
3774890.02        2.29015
         479620.37    3774890.02        2.11523                      479670.37
3774890.02        1.96673
         479720.37    3774890.02        1.83333                      478370.37
3774940.02        2.04180
         478420.37    3774940.02        2.25664                      478470.37
3774940.02        2.50114
         478520.37    3774940.02        2.78039                      478570.37
3774940.02        3.09553
         478620.37    3774940.02        3.45487                      478670.37
3774940.02        3.84285
         478720.37    3774940.02        4.25667                      478770.37
3774940.02        4.68527
         478820.37    3774940.02        5.09405                      478870.37
3774940.02        5.44643
         478920.37    3774940.02        5.69946                      478970.37
3774940.02        5.81390
         479020.37    3774940.02        5.77279                      479070.37
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3774940.02        5.58365
         479120.37    3774940.02        5.27909                    479170.37
3774940.02        4.89980
         479220.37    3774940.02        4.49207                    479270.37
3774940.02        4.08659
         479320.37    3774940.02        3.70352                    479370.37
3774940.02        3.35199
         479420.37    3774940.02        2.94447                    479470.37
3774940.02        2.58625
         479520.37    3774940.02        2.25681                    479570.37
3774940.02        2.04041
         479620.37    3774940.02        1.88087                    479670.37
3774940.02        1.74875
         479720.37    3774940.02        1.62856                    478370.37
3774990.02        1.90999
         478420.37    3774990.02        2.09387                    478470.37
3774990.02        2.30046
         478520.37    3774990.02        2.53071                    478570.37
3774990.02        2.78275
         478620.37    3774990.02        3.05901                    478670.37
3774990.02        3.35167
         478720.37    3774990.02        3.65457                    478770.37
3774990.02        3.95897
         478820.37    3774990.02        4.23755                    478870.37
3774990.02        4.47037
         478920.37    3774990.02        4.63314                    478970.37
3774990.02        4.70607
         479020.37    3774990.02        4.67943                    479070.37
3774990.02        4.55762
         479120.37    3774990.02        4.35688                    479170.37
3774990.02        4.09986
         479220.37    3774990.02        3.81528                    479270.37
3774990.02        3.52155
         479320.37    3774990.02        3.23380                    479370.37
3774990.02        2.94307
         479420.37    3774990.02        2.58322                    479470.37
3774990.02        2.26764
         479520.37    3774990.02        2.03958                    479570.37
3774990.02        1.86795
         479620.37    3774990.02        1.70549                    479670.37
3774990.02        1.56565
         479720.37    3774990.02        1.44252                    478370.37
3775040.02        1.78276
         478420.37    3775040.02        1.93968                    478470.37
3775040.02        2.11219
         478520.37    3775040.02        2.30185                    478570.37
3775040.02        2.50495
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***

INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478620.37	3775040.02	2.71909	478670.37	3775040.02	2.94240
478720.37	3775040.02	3.16770	478770.37	3775040.02	3.38680
478820.37	3775040.02	3.58222	478870.37	3775040.02	3.74198
478920.37	3775040.02	3.85140	478970.37	3775040.02	3.89959
479020.37	3775040.02	3.88184	479070.37	3775040.02	3.79970
479120.37	3775040.02	3.65970	479170.37	3775040.02	3.48242
479220.37	3775040.02	3.27928	479270.37	3775040.02	3.06177
479320.37	3775040.02	2.84243	479370.37	3775040.02	2.57688
479420.37	3775040.02	2.32801	479470.37	3775040.02	2.01021
479520.37	3775040.02	1.85715	479570.37	3775040.02	1.71223
479620.37	3775040.02	1.57566	479670.37	3775040.02	1.44912
479720.37	3775040.02	1.33777	478370.37	3775090.02	1.66019

```
        478420.37    3775090.02        1.79390                    478470.37
3775090.02        1.93785
        478520.37    3775090.02        2.09394                    478570.37
3775090.02        2.25719
        478620.37    3775090.02        2.42618                    478670.37
3775090.02        2.59827
        478720.37    3775090.02        2.76810                    478770.37
3775090.02        2.92902
        478820.37    3775090.02        3.07045                    478870.37
3775090.02        3.18381
        478920.37    3775090.02        3.26027                    478970.37
3775090.02        3.29376
        479020.37    3775090.02        3.28075                    479070.37
3775090.02        3.22307
        479120.37    3775090.02        3.12465                    479170.37
3775090.02        2.99661
        479220.37    3775090.02        2.84693                    479270.37
3775090.02        2.68417
        479320.37    3775090.02        2.51766                    479370.37
3775090.02        2.35257
        479420.37    3775090.02        2.19251                    479470.37
3775090.02        1.97809
        479520.37    3775090.02        1.70620                    479570.37
3775090.02        1.55632
        479620.37    3775090.02        1.43335                    479670.37
3775090.02        1.32666
        479720.37    3775090.02        1.23465                    478370.37
3775140.02        1.54610
        478420.37    3775140.02        1.65872                    478470.37
3775140.02        1.77903
        478520.37    3775140.02        1.90727                    478570.37
3775140.02        2.03939
        478620.37    3775140.02        2.17444                    478670.37
3775140.02        2.30872
        478720.37    3775140.02        2.43857                    478770.37
3775140.02        2.55875
        478820.37    3775140.02        2.66378                    478870.37
3775140.02        2.74640
        478920.37    3775140.02        2.80177                    478970.37
3775140.02        2.82574
        479020.37    3775140.02        2.81670                    479070.37
3775140.02        2.77446
        479120.37    3775140.02        2.70351                    479170.37
3775140.02        2.60701
        479220.37    3775140.02        2.49614                    479270.37
3775140.02        2.37263
        479320.37    3775140.02        2.24325                    479370.37
3775140.02        2.11207
        479420.37    3775140.02        1.96983                    479470.37
3775140.02        1.82164
```

                             *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                  INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
        478420.37   3775190.02   1.53487   478470.37
3775190.02   1.63548
        478520.37   3775190.02   1.74073   478570.37
3775190.02   1.84866
        478620.37   3775190.02   1.95534   478670.37
3775190.02   2.06153
        478720.37   3775190.02   2.16329   478770.37
3775190.02   2.25562
        478820.37   3775190.02   2.33460   478870.37
3775190.02   2.39663
        478920.37   3775190.02   2.43800   478970.37
3775190.02   2.45568
        479020.37   3775190.02   2.44894   479070.37
3775190.02   2.41774
        479120.37   3775190.02   2.36426   479170.37

3775190.02 2.29242
479220.37 3775190.02 2.20650 479270.37
3775190.02 2.11089
479320.37 3775190.02 2.00888 479370.37
3775190.02 1.90482
479420.37 3775190.02 1.80096 479470.37
3775190.02 1.66729
479520.37 3775190.02 1.52734 479570.37
3775190.02 1.38884
479620.37 3775190.02 1.26340 479670.37
3775190.02 1.17289
479720.37 3775190.02 1.09858 478370.37
3775240.02 1.34132
478420.37 3775240.02 1.42180 478470.37
3775240.02 1.50615
478520.37 3775240.02 1.59332 478570.37
3775240.02 1.68144
478620.37 3775240.02 1.76790 478670.37
3775240.02 1.85288
478720.37 3775240.02 1.93297 478770.37
3775240.02 2.00408
478820.37 3775240.02 2.06564 478870.37
3775240.02 2.11306
478920.37 3775240.02 2.14421 478970.37
3775240.02 2.15739
479020.37 3775240.02 2.15226 479070.37
3775240.02 2.12818
479120.37 3775240.02 2.08773 479170.37
3775240.02 2.03262
479220.37 3775240.02 1.96616 479270.37
3775240.02 1.89068
479320.37 3775240.02 1.80941 479370.37
3775240.02 1.68663
479420.37 3775240.02 1.55039 479470.37
3775240.02 1.46899
479520.37 3775240.02 1.27974 479570.37
3775240.02 1.28888
479620.37 3775240.02 1.17158 479670.37
3775240.02 1.09580
479720.37 3775240.02 1.02804 478370.37
3775290.02 1.25038
478420.37 3775290.02 1.31880 478470.37
3775290.02 1.38986
478520.37 3775290.02 1.46269 478570.37
3775290.02 1.53507
478620.37 3775290.02 1.60559 478670.37
3775290.02 1.67422
478720.37 3775290.02 1.73823 478770.37
3775290.02 1.79496
478820.37 3775290.02 1.84254 478870.37

3775290.02   1.87918
         478920.37   3775290.02   1.90319   478970.37
3775290.02   1.91321
         479020.37   3775290.02   1.90918   479070.37
3775290.02   1.89067
         479120.37   3775290.02   1.85937   479170.37
3775290.02   1.81692
         479220.37   3775290.02   1.76429   479270.37
3775290.02   1.70414
         479320.37   3775290.02   1.63863   479370.37
3775290.02   1.57014
         479420.37   3775290.02   1.42094   479470.37
3775290.02   1.40463
         479520.37   3775290.02   1.17531   479570.37
3775290.02   1.13646

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                    INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479620.37   3775290.02   1.07663   479670.37
3775290.02   1.01396
         479720.37   3775290.02   0.95585   478370.37
3775340.02   1.16641
         478420.37   3775340.02   1.22613   478470.37
3775340.02   1.28611

```
        478520.37    3775340.02        1.34665                    478570.37
3775340.02        1.40630
        478620.37    3775340.02        1.46438                    478670.37
3775340.02        1.52042
        478720.37    3775340.02        1.57207                    478770.37
3775340.02        1.61722
        478820.37    3775340.02        1.65507                    478870.37
3775340.02        1.68398
        478920.37    3775340.02        1.70277                    478970.37
3775340.02        1.71064
        479020.37    3775340.02        1.70732                    479070.37
3775340.02        1.69289
        479120.37    3775340.02        1.66841                    479170.37
3775340.02        1.63455
        479220.37    3775340.02        1.59261                    479270.37
3775340.02        1.54422
        479320.37    3775340.02        1.49114                    479370.37
3775340.02        1.43490
        479420.37    3775340.02        1.32603                    479470.37
3775340.02        1.31828
        479520.37    3775340.02        1.07125                    479570.37
3775340.02        1.03927
        479620.37    3775340.02        0.98884                    479670.37
3775340.02        0.94055
        479720.37    3775340.02        0.89111                    478370.37
3775390.02        1.08955
        478420.37    3775390.02        1.14049                    478470.37
3775390.02        1.19201
        478520.37    3775390.02        1.24288                    478570.37
3775390.02        1.29260
        478620.37    3775390.02        1.34102                    478670.37
3775390.02        1.38700
        478720.37    3775390.02        1.42907                    478770.37
3775390.02        1.46566
        478820.37    3775390.02        1.49610                    478870.37
3775390.02        1.51919
        478920.37    3775390.02        1.53416                    478970.37
3775390.02        1.54038
        479020.37    3775390.02        1.53767                    479070.37
3775390.02        1.52622
        479120.37    3775390.02        1.50662                    479170.37
3775390.02        1.47927
        479220.37    3775390.02        1.44547                    479270.37
3775390.02        1.40625
        479320.37    3775390.02        1.36252                    479370.37
3775390.02        1.31643
        479420.37    3775390.02        1.26809                    479470.37
3775390.02        1.21865
        479520.37    3775390.02        1.02630                    479570.37
3775390.02        0.96881
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         479620.37    3775390.02        0.91818                      479670.37
3775390.02        0.87427
         479720.37    3775390.02        0.83146                      478370.37
3775440.02        1.01909
         478420.37    3775440.02        1.06320                      478470.37
3775440.02        1.10694
         478520.37    3775440.02        1.14993                      478570.37
3775440.02        1.19162
         478620.37    3775440.02        1.23258                      478670.37
3775440.02        1.27075
         478720.37    3775440.02        1.30541                      478770.37
3775440.02        1.33535
         478820.37    3775440.02        1.36017                      478870.37
3775440.02        1.37879
         478920.37    3775440.02        1.39080                      478970.37
3775440.02        1.39573
         479020.37    3775440.02        1.39347                      479070.37
3775440.02        1.38432
         479120.37    3775440.02        1.36851                      479170.37
3775440.02        1.34621
         479220.37    3775440.02        1.31860                      479270.37
3775440.02        1.28646
         479320.37    3775440.02        1.25028                      479370.37
3775440.02        1.21197
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 128
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
```

Y-COORD (M)   CONC
 -
- -
479420.37 3775440.02 1.17187 479470.37
3775440.02 1.12924
479520.37 3775440.02 0.93897 479570.37
3775440.02 0.90843
479620.37 3775440.02 0.86679 479670.37
3775440.02 0.82286
479720.37 3775440.02 0.78320 478370.37
3775490.02 0.95453
478420.37 3775490.02 0.99287 478470.37
3775490.02 1.02969
478520.37 3775490.02 1.06594 478570.37
3775490.02 1.10215
478620.37 3775490.02 1.13691 478670.37
3775490.02 1.16879
478720.37 3775490.02 1.19765 478770.37
3775490.02 1.22274
478820.37 3775490.02 1.24278 478870.37
3775490.02 1.25799
478920.37 3775490.02 1.26777 478970.37
3775490.02 1.27178
479020.37 3775490.02 1.26994 479070.37
3775490.02 1.26241
479120.37 3775490.02 1.24950 479170.37
3775490.02 1.23122
479220.37 3775490.02 1.20843 479270.37
3775490.02 1.18190
479320.37 3775490.02 1.15176 479370.37
3775490.02 1.11931
479420.37 3775490.02 1.08477 479470.37
3775490.02 1.04917
479520.37 3775490.02 0.90623 479570.37
3775490.02 0.85386
479620.37 3775490.02 0.81442 479670.37
3775490.02 0.77700
479720.37 3775490.02 0.73755 478370.37
3775540.02 0.89530
478420.37 3775540.02 0.92786 478470.37
3775540.02 0.96100
478520.37 3775540.02 0.99260 478570.37
3775540.02 1.02323
478620.37 3775540.02 1.05204 478670.37
3775540.02 1.07908
478720.37 3775540.02 1.10316 478770.37
3775540.02 1.12396
478820.37 3775540.02 1.14069 478870.37
3775540.02 1.15325
478920.37 3775540.02 1.16133 478970.37

```
3775540.02        1.16473
         479020.37    3775540.02        1.16331                        479070.37
3775540.02        1.15689
         479120.37    3775540.02        1.14611                        479170.37
3775540.02        1.13127
         479220.37    3775540.02        1.11244                        479270.37
3775540.02        1.09011
         479320.37    3775540.02        1.06491                        479370.37
3775540.02        1.03701
         479420.37    3775540.02        0.98886                        479470.37
3775540.02        0.97703
         479520.37    3775540.02        0.81443                        479570.37
3775540.02        0.80012
         479620.37    3775540.02        0.76492                        479670.37
3775540.02        0.73142
         479720.37    3775540.02        0.69186                        478861.36
3774619.36       42.80739
         478791.49    3774517.73       27.90671                        478789.65
3774444.30       22.95835
         478748.80    3774449.81       18.04738                        479103.48
3774681.38       26.28570
         479094.51    3774696.20       24.00095                        479077.34
3774696.98       25.94529
         479101.53    3774731.70       17.26941                        479996.26
3774345.88        3.06011
         480046.26    3774345.88        2.90382                        480096.26
3774345.88        2.78244
         479996.26    3774395.88        3.37305                        480046.26
3774395.88        3.18569
         480096.26    3774395.88        3.07341                        480146.26
3774395.88        2.92169
         480196.26    3774395.88        2.76306                        480246.26
3774395.88        2.64489
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 129
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
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, L0003312   , L0003313   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479996.26	3774445.88	3.73092	480046.26	3774445.88	3.44269
480096.26	3774445.88	3.36594	480146.26	3774445.88	3.15581
480196.26	3774445.88	2.96688	480246.26	3774445.88	2.76809
480296.26	3774445.88	2.63315	480346.26	3774445.88	2.52562
480396.26	3774445.88	2.41938	480446.26	3774445.88	2.32310
480796.26	3774445.88	1.73426	480846.26	3774445.88	1.66767
480896.26	3774445.88	1.60512	480946.26	3774445.88	1.54776
480996.26	3774445.88	1.49502	481046.26	3774445.88	1.44615
481096.26	3774445.88	1.39764	481146.26	3774445.88	1.34772
481196.26	3774445.88	1.30699	481246.26	3774445.88	1.26626
481296.26	3774445.88	1.22570	481346.26	3774445.88	1.18785
481396.26	3774445.88	1.15309	481446.26	3774445.88	1.11904
479996.26	3774495.88	3.81470	480046.26	3774495.88	3.58934
480096.26	3774495.88	3.46187	480146.26	3774495.88	3.26101
480196.26	3774495.88	3.03232	480246.26	3774495.88	2.83135
480296.26	3774495.88	2.67980	480346.26	3774495.88	2.56451
480396.26	3774495.88	2.43718	480446.26	3774495.88	2.32152
480496.26	3774495.88	2.21497	480546.26	3774495.88	2.12131
480596.26	3774495.88	2.03047	480646.26	3774495.88	1.96190

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         480696.26    3774495.88        1.88657                        480746.26
3774495.88        1.80641
         480796.26    3774495.88        1.72721                        480846.26
3774495.88        1.66190
         480896.26    3774495.88        1.59852                        480946.26
3774495.88        1.54002
         480996.26    3774495.88        1.48733                        481046.26
3774495.88        1.43671
         481096.26    3774495.88        1.38749                        481146.26
3774495.88        1.33894
         481196.26    3774495.88        1.29952                        481246.26
3774495.88        1.25694
         481296.26    3774495.88        1.21581                        481346.26
3774495.88        1.17955
         481396.26    3774495.88        1.14277                        481446.26
3774495.88        1.10723
         481496.26    3774495.88        1.07487                        479996.26
3774545.88        3.76385
         480046.26    3774545.88        3.55714                        480096.26
3774545.88        3.39069
         480146.26    3774545.88        3.17551                        480196.26
3774545.88        2.98853
         480246.26    3774545.88        2.80181                        480296.26
3774545.88        2.63476
         480346.26    3774545.88        2.51510                        480396.26
3774545.88        2.38859
         480446.26    3774545.88        2.27943                        480496.26
3774545.88        2.17422
         480546.26    3774545.88        2.07201                        480596.26
3774545.88        1.98623
         480646.26    3774545.88        1.91658                        480696.26
3774545.88        1.83719
         480746.26    3774545.88        1.76309                        480796.26
3774545.88        1.68730
         480846.26    3774545.88        1.62705                        480896.26
3774545.88        1.56403
         480946.26    3774545.88        1.50586                        480996.26
3774545.88        1.45237
         481046.26    3774545.88        1.40166                        481096.26
3774545.88        1.35404
         481146.26    3774545.88        1.30718                        481196.26
3774545.88        1.26656
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 130
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***

INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
481246.26	3774545.88	1.22539	481296.26	3774545.88	1.18652
481346.26	3774545.88	1.15189	481396.26	3774545.88	1.11558
481446.26	3774545.88	1.08101	481496.26	3774545.88	1.04896
481546.26	3774545.88	1.01826	479996.26	3774595.88	3.59707
480046.26	3774595.88	3.35721	480096.26	3774595.88	3.16054
480146.26	3774595.88	2.96793	480196.26	3774595.88	2.81111
480246.26	3774595.88	2.65943	480296.26	3774595.88	2.49938
480346.26	3774595.88	2.38615	480396.26	3774595.88	2.26268
480446.26	3774595.88	2.15456	480496.26	3774595.88	2.06186
480546.26	3774595.88	1.96622	480596.26	3774595.88	1.88509
480646.26	3774595.88	1.82005	480696.26	3774595.88	1.74769
480746.26	3774595.88	1.67899	480796.26	3774595.88	1.60912
480846.26	3774595.88	1.54780	480896.26	3774595.88	1.48910
480946.26	3774595.88	1.43422	480996.26	3774595.88	1.38616
481046.26	3774595.88	1.34056	481096.26		

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3774595.88        1.29634
         481146.26    3774595.88        1.25348                  481196.26
3774595.88        1.21411
         481246.26    3774595.88        1.17635                  481296.26
3774595.88        1.13823
         481346.26    3774595.88        1.10384                  481396.26
3774595.88        1.07050
         481446.26    3774595.88        1.03861                  481496.26
3774595.88        1.00824
         481546.26    3774595.88        0.97919                  479996.26
3774645.88        3.19167
         480046.26    3774645.88        2.99139                  480096.26
3774645.88        2.81689
         480146.26    3774645.88        2.66919                  480196.26
3774645.88        2.52762
         480246.26    3774645.88        2.40324                  480296.26
3774645.88        2.28493
         480346.26    3774645.88        2.18368                  480396.26
3774645.88        2.08019
         480446.26    3774645.88        1.99129                  480496.26
3774645.88        1.90283
         480546.26    3774645.88        1.81704                  480596.26
3774645.88        1.74480
         480646.26    3774645.88        1.68268                  480696.26
3774645.88        1.62009
         480746.26    3774645.88        1.55965                  480796.26
3774645.88        1.49718
         480846.26    3774645.88        1.44183                  480896.26
3774645.88        1.39028
         480946.26    3774645.88        1.34173                  480996.26
3774645.88        1.29730
         481046.26    3774645.88        1.25660                  481096.26
3774645.88        1.21745
         481146.26    3774645.88        1.17864                  481196.26
3774645.88        1.14309
         481246.26    3774645.88        1.10778                  481296.26
3774645.88        1.07402
         481346.26    3774645.88        1.04202                  481396.26
3774645.88        1.01146
         481446.26    3774645.88        0.98216                  481496.26
3774645.88        0.95408
         481546.26    3774645.88        0.92748                  479996.26
3774695.88        2.72875
         480046.26    3774695.88        2.57733                  480096.26
3774695.88        2.43997
         480146.26    3774695.88        2.31947                  480196.26
3774695.88        2.20997
         480246.26    3774695.88        2.10932                  480296.26
3774695.88        2.01326
         480346.26    3774695.88        1.93589                  480396.26
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                 INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                      ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         480446.26   3774695.88   1.77907   480496.26
3774695.88   1.70746
         480546.26   3774695.88   1.63963   480596.26
3774695.88   1.57534
         480646.26   3774695.88   1.51933   480696.26
3774695.88   1.46766
         480746.26   3774695.88   1.41545   480796.26
3774695.88   1.36318
         480846.26   3774695.88   1.31635   480896.26
3774695.88   1.27304
         480946.26   3774695.88   1.23254   480996.26
3774695.88   1.19338
         481046.26   3774695.88   1.15660   481096.26
3774695.88   1.12120
         481146.26   3774695.88   1.08770   481196.26
3774695.88   1.05577
         481246.26   3774695.88   1.02495   481296.26
3774695.88   0.99536
         481346.26   3774695.88   0.96712   481396.26
3774695.88   0.94006

```
        481446.26    3774695.88        0.91401                  481496.26
3774695.88        0.88871
        481546.26    3774695.88        0.86530                  478363.46
3775573.59        0.85438
        478413.46    3775573.59        0.88424                  478463.46
3775573.59        0.91395
        478513.46    3775573.59        0.94294                  478563.46
3775573.59        0.97057
        478613.46    3775573.59        0.99702                  478663.46
3775573.59        1.02141
        478713.46    3775573.59        1.04328                  478763.46
3775573.59        1.06219
        478813.46    3775573.59        1.07751                  478863.46
3775573.59        1.08922
        478913.46    3775573.59        1.09689                  478963.46
3775573.59        1.10053
        479013.46    3775573.59        1.09989                  479063.46
3775573.59        1.09492
        479113.46    3775573.59        1.08575                  479163.46
3775573.59        1.07311
        479213.46    3775573.59        1.05689                  479263.46
3775573.59        1.03751
        479313.46    3775573.59        1.01527                  479363.46
3775573.59        0.99017
        479413.46    3775573.59        0.94613                  479463.46
3775573.59        0.93662
        479513.46    3775573.59        0.78078                  479563.46
3775573.59        0.77752
        479613.46    3775573.59        0.74015                  479663.46
3775573.59        0.70384
        479713.46    3775573.59        0.66517                  478363.46
3775623.59        0.80422
        478413.46    3775623.59        0.83025                  478463.46
3775623.59        0.85590
        478513.46    3775623.59        0.88106                  478563.46
3775623.59        0.90520
        478613.46    3775623.59        0.92778                  478663.46
3775623.59        0.94849
        478713.46    3775623.59        0.96692                  478763.46
3775623.59        0.98269
        478813.46    3775623.59        0.99561                  478863.46
3775623.59        1.00549
        478913.46    3775623.59        1.01204                  478963.46
3775623.59        1.01512
        479013.46    3775623.59        1.01459                  479063.46
3775623.59        1.01040
        479113.46    3775623.59        1.00276                  479163.46
3775623.59        0.99207
        479213.46    3775623.59        0.97836                  479263.46
3775623.59        0.96195
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479313.46	3775623.59	0.94305	479363.46	3775623.59	0.92202
479413.46	3775623.59	0.89936	479463.46	3775623.59	0.86449
479513.46	3775623.59	0.80338	479563.46	3775623.59	0.74182
479613.46	3775623.59	0.69349	479663.46	3775623.59	0.65790
479713.46	3775623.59	0.61917	478363.46	3775673.59	0.75776
478413.46	3775673.59	0.78083	478463.46	3775673.59	0.80329
478513.46	3775673.59	0.82636	478563.46	3775673.59	0.84642
478613.46	3775673.59	0.86540	478663.46	3775673.59	0.88307
478713.46	3775673.59	0.89874	478763.46	3775673.59	0.91180
478813.46	3775673.59	0.92307	478863.46	3775673.59	0.93183
478913.46	3775673.59	0.93737	478963.46		

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3775673.59        0.93985
         479013.46    3775673.59        0.93944                  479063.46
3775673.59        0.93602
         479113.46    3775673.59        0.92959                  479163.46
3775673.59        0.92051
         479213.46    3775673.59        0.90888                  479263.46
3775673.59        0.89485
         479313.46    3775673.59        0.87857                  479363.46
3775673.59        0.86058
         479413.46    3775673.59        0.84101                  479463.46
3775673.59        0.81672
         479513.46    3775673.59        0.75050                  479563.46
3775673.59        0.67082
         479613.46    3775673.59        0.63814                  479663.46
3775673.59        0.60274
         479713.46    3775673.59        0.55919                  478363.46
3775723.59        0.71543
         478413.46    3775723.59        0.73561                  478463.46
3775723.59        0.75529
         478513.46    3775723.59        0.77539                  478563.46
3775723.59        0.79272
         478613.46    3775723.59        0.80922                  478663.46
3775723.59        0.82473
         478713.46    3775723.59        0.83790                  478763.46
3775723.59        0.84919
         478813.46    3775723.59        0.85882                  478863.46
3775723.59        0.86635
         478913.46    3775723.59        0.87109                  478963.46
3775723.59        0.87327
         479013.46    3775723.59        0.87285                  479063.46
3775723.59        0.87000
         479113.46    3775723.59        0.86452                  479163.46
3775723.59        0.85685
         479213.46    3775723.59        0.84680                  479263.46
3775723.59        0.83476
         479313.46    3775723.59        0.82088                  479363.46
3775723.59        0.80529
         479413.46    3775723.59        0.78834                  479463.46
3775723.59        0.76822
         479513.46    3775723.59        0.70118                  479563.46
3775723.59        0.61637
         479613.46    3775723.59        0.57818                  479663.46
3775723.59        0.54854
         479713.46    3775723.59        0.51605                  478363.46
3775773.59        0.67658
         478413.46    3775773.59        0.69420                  478463.46
3775773.59        0.71159
         478513.46    3775773.59        0.72897                  478563.46
3775773.59        0.74373
         478613.46    3775773.59        0.75847                  478663.46
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3775773.59        0.77214
         478713.46    3775773.59        0.78358                        478763.46
3775773.59        0.79343
         478813.46    3775773.59        0.80152                        478863.46
3775773.59        0.80795
         478913.46    3775773.59        0.81204                        478963.46
3775773.59        0.81390
         479013.46    3775773.59        0.81352                        479063.46
3775773.59        0.81112
         479113.46    3775773.59        0.80657                        479163.46
3775773.59        0.79982
         479213.46    3775773.59        0.79127                        479263.46
3775773.59        0.78092
         479313.46    3775773.59        0.76882                        479363.46
3775773.59        0.75518
         479413.46    3775773.59        0.74045                        479463.46
3775773.59        0.68993
         479513.46    3775773.59        0.61086                        479563.46
3775773.59        0.56188
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 133
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         479613.46    3775773.59        0.52546                        479663.46
3775773.59        0.50046
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        479713.46    3775773.59        0.47022                  478363.46
3775823.59        0.64095
        478413.46    3775823.59        0.65666                  478463.46
3775823.59        0.67201
        478513.46    3775823.59        0.68663                  478563.46
3775823.59        0.70035
        478613.46    3775823.59        0.71305                  478663.46
3775823.59        0.72425
        478713.46    3775823.59        0.73426                  478763.46
3775823.59        0.74314
        478813.46    3775823.59        0.75041                  478863.46
3775823.59        0.75495
        478913.46    3775823.59        0.75917                  478963.46
3775823.59        0.76067
        479013.46    3775823.59        0.76041                  479063.46
3775823.59        0.75820
        479113.46    3775823.59        0.75447                  479163.46
3775823.59        0.74860
        479213.46    3775823.59        0.74128                  479263.46
3775823.59        0.73210
        479313.46    3775823.59        0.72164                  479363.46
3775823.59        0.70963
        479413.46    3775823.59        0.66705                  479463.46
3775823.59        0.59171
        479513.46    3775823.59        0.55362                  479563.46
3775823.59        0.51523
        479613.46    3775823.59        0.48354                  479663.46
3775823.59        0.45755
        479713.46    3775823.59        0.43413                  478363.46
3775873.59        0.60837
        478413.46    3775873.59        0.62231                  478463.46
3775873.59        0.63556
        478513.46    3775873.59        0.64822                  478563.46
3775873.59        0.65998
        478613.46    3775873.59        0.67158                  478663.46
3775873.59        0.68193
        478713.46    3775873.59        0.69079                  478763.46
3775873.59        0.69778
        478813.46    3775873.59        0.70390                  478863.46
3775873.59        0.70853
        478913.46    3775873.59        0.71173                  478963.46
3775873.59        0.71309
        479013.46    3775873.59        0.71284                  479063.46
3775873.59        0.71091
        479113.46    3775873.59        0.70733                  479163.46
3775873.59        0.70222
        479213.46    3775873.59        0.69576                  479263.46
3775873.59        0.68787
        479313.46    3775873.59        0.67870                  479363.46
3775873.59        0.63248
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         479413.46    3775873.59        0.56990                        479463.46
3775873.59        0.53341
         479513.46    3775873.59        0.50075                        479563.46
3775873.59        0.47123
         479613.46    3775873.59        0.44683                        479663.46
3775873.59        0.42285
         479713.46    3775873.59        0.40626                        478363.46
3775923.59        0.57816
         478413.46    3775923.59        0.59062                        478463.46
3775923.59        0.60239
         478513.46    3775923.59        0.61337                        478563.46
3775923.59        0.62397
         478613.46    3775923.59        0.63423                        478663.46
3775923.59        0.64296
         478713.46    3775923.59        0.65072                        478763.46
3775923.59        0.65683
         478813.46    3775923.59        0.66221                        478863.46
3775923.59        0.66624
         478913.46    3775923.59        0.66882                        478963.46
3775923.59        0.66993
         479013.46    3775923.59        0.66965                        479063.46
3775923.59        0.66790
         479113.46    3775923.59        0.66481                        479163.46
3775923.59        0.66028
         479213.46    3775923.59        0.65457                        479263.46
3775923.59        0.64773
         479313.46    3775923.59        0.63130                        479363.46
3775923.59        0.54701
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 134
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479413.46	3775923.59	0.51217	479463.46	3775923.59	0.48029
479513.46	3775923.59	0.45574	479563.46	3775923.59	0.43372
479613.46	3775923.59	0.41304	479663.46	3775923.59	0.39290
479713.46	3775923.59	0.37536	478363.46	3775973.59	0.54991
478413.46	3775973.59	0.56103	478463.46	3775973.59	0.57142
478513.46	3775973.59	0.58136	478563.46	3775973.59	0.59094
478613.46	3775973.59	0.59975	478663.46	3775973.59	0.60738
478713.46	3775973.59	0.61407	478763.46	3775973.59	0.61970
478813.46	3775973.59	0.62425	478863.46	3775973.59	0.62755
478913.46	3775973.59	0.62987	478963.46	3775973.59	0.63077
479013.46	3775973.59	0.63047	479063.46	3775973.59	0.62889
479113.46	3775973.59	0.62613	479163.46	3775973.59	0.62217
479213.46	3775973.59	0.60151	479263.46	3775973.59	0.57951
479313.46	3775973.59	0.54973	479363.46	3775973.59	0.49941
479413.46	3775973.59	0.46718	479463.46	3775973.59	0.43888
479513.46	3775973.59	0.41700	479563.46	3775973.59	0.39960
479613.46	3775973.59	0.38380	479663.46	3775973.59	0.36643
479713.46	3775973.59	0.35191	478363.46	3776023.59	0.52389
478413.46	3776023.59	0.53396	478463.46	3776023.59	0.54338
478513.46	3776023.59	0.55224	478563.46	3776023.59	0.56049
478613.46	3776023.59	0.56798	478663.46	3776023.59	0.57472
478713.46	3776023.59	0.58056	478763.46		

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3776023.59        0.58553
         478813.46    3776023.59        0.58951                        478863.46
3776023.59        0.59228
         478913.46    3776023.59        0.59435                        478963.46
3776023.59        0.59511
         479013.46    3776023.59        0.59481                        479063.46
3776023.59        0.59341
         479113.46    3776023.59        0.59096                        479163.46
3776023.59        0.55826
         479213.46    3776023.59        0.52628                        479263.46
3776023.59        0.49785
         479313.46    3776023.59        0.48038                        479363.46
3776023.59        0.45684
         479413.46    3776023.59        0.43180                        479463.46
3776023.59        0.40820
         479513.46    3776023.59        0.38871                        479563.46
3776023.59        0.37037
         479613.46    3776023.59        0.35613                        479663.46
3776023.59        0.34274
         479713.46    3776023.59        0.32897                        478363.46
3776073.59        0.49963
         478413.46    3776073.59        0.50848                        478463.46
3776073.59        0.51686
         478513.46    3776073.59        0.52473                        478563.46
3776073.59        0.53212
         478613.46    3776073.59        0.53873                        478663.46
3776073.59        0.54467
         478713.46    3776073.59        0.54970                        478763.46
3776073.59        0.55419
         478813.46    3776073.59        0.55753                        478863.46
3776073.59        0.56006
         478913.46    3776073.59        0.56187                        478963.46
3776073.59        0.56251
         479013.46    3776073.59        0.56228                        479063.46
3776073.59        0.52856
         479113.46    3776073.59        0.50917                        479163.46
3776073.59        0.48594
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 135
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK      ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                L0003291    , L0003292    , L0003293    , L0003294    , L0003295
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, L0003296    , L0003297    , L0003298    ,
                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3776073.59        0.46666                       479263.46
3776073.59        0.45528
         479313.46    3776073.59        0.44121                       479363.46
3776073.59        0.42175
         479413.46    3776073.59        0.40059                       479463.46
3776073.59        0.38168
         479513.46    3776073.59        0.36423                       479563.46
3776073.59        0.34516
         479613.46    3776073.59        0.33163                       479663.46
3776073.59        0.32136
         479713.46    3776073.59        0.30302                       478363.46
3776123.59        0.47689
         478413.46    3776123.59        0.48479                       478463.46
3776123.59        0.49225
         478513.46    3776123.59        0.49926                       478563.46
3776123.59        0.50578
         478613.46    3776123.59        0.51168                       478663.46
3776123.59        0.51693
         478713.46    3776123.59        0.52132                       478763.46
3776123.59        0.52533
         478813.46    3776123.59        0.52823                       478863.46
3776123.59        0.52549
         478913.46    3776123.59        0.53209                       478963.46
3776123.59        0.50551
         479013.46    3776123.59        0.50108                       479063.46
3776123.59        0.46010
         479113.46    3776123.59        0.44993                       479163.46
3776123.59        0.44118
         479213.46    3776123.59        0.43298                       479263.46
3776123.59        0.41656
         479313.46    3776123.59        0.40424                       479363.46
3776123.59        0.39157
         479413.46    3776123.59        0.37256                       479463.46
3776123.59        0.35748
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         479513.46    3776123.59        0.34254                    479563.46
3776123.59        0.32340
         479613.46    3776123.59        0.31232                    479663.46
3776123.59        0.30255
         479713.46    3776123.59        0.28617                    478363.46
3776173.59        0.45550
         478413.46    3776173.59        0.46260                    478463.46
3776173.59        0.46934
         478513.46    3776173.59        0.47562                    478563.46
3776173.59        0.48144
         478613.46    3776173.59        0.48666                    478663.46
3776173.59        0.49135
         478713.46    3776173.59        0.49525                    478763.46
3776173.59        0.49880
         478813.46    3776173.59        0.46491                    478863.46
3776173.59        0.44625
         478913.46    3776173.59        0.46538                    478963.46
3776173.59        0.43197
         479013.46    3776173.59        0.43353                    479063.46
3776173.59        0.42029
         479113.46    3776173.59        0.41166                    479163.46
3776173.59        0.40368
         479213.46    3776173.59        0.39549                    479263.46
3776173.59        0.38468
         479313.46    3776173.59        0.37090                    479363.46
3776173.59        0.36132
         479413.46    3776173.59        0.34907                    479463.46
3776173.59        0.33279
         479513.46    3776173.59        0.31990                    479563.46
3776173.59        0.30453
         479613.46    3776173.59        0.29445                    479663.46
3776173.59        0.28544
         479713.46    3776173.59        0.27052                    478363.46
3776223.59        0.43545
         478413.46    3776223.59        0.44178                    478463.46
3776223.59        0.44783
         478513.46    3776223.59        0.45348                    478563.46
3776223.59        0.45870
         478613.46    3776223.59        0.45611                    478663.46
3776223.59        0.46637
         478713.46    3776223.59        0.42290                    478763.46
3776223.59        0.44419
         478813.46    3776223.59        0.40393                    478863.46
3776223.59        0.39727
         478913.46    3776223.59        0.40419                    478963.46
3776223.59        0.39073
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***

INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479013.46	3776223.59	0.39573	479063.46	3776223.59	0.38364
479113.46	3776223.59	0.37805	479163.46	3776223.59	0.36988
479213.46	3776223.59	0.36263	479263.46	3776223.59	0.35433
479313.46	3776223.59	0.34250	479363.46	3776223.59	0.33373
479413.46	3776223.59	0.32595	479463.46	3776223.59	0.31077
479513.46	3776223.59	0.30087	479563.46	3776223.59	0.28707
479613.46	3776223.59	0.27791	479663.46	3776223.59	0.26979
479713.46	3776223.59	0.25736	478363.46	3776273.59	0.41667
478413.46	3776273.59	0.42062	478463.46	3776273.59	0.41945
478513.46	3776273.59	0.40888	478563.46	3776273.59	0.38589
478613.46	3776273.59	0.38131	478663.46	3776273.59	0.38773
478713.46	3776273.59	0.37984	478763.46	3776273.59	0.38667
478813.46	3776273.59	0.36588	478863.46		

3776273.59 0.36012
478913.46 3776273.59 0.37101 478963.46
3776273.59 0.35510
479013.46 3776273.59 0.36017 479063.46
3776273.59 0.34874
479113.46 3776273.59 0.34509 479163.46
3776273.59 0.34106
479213.46 3776273.59 0.33634 479263.46
3776273.59 0.32667
479313.46 3776273.59 0.31796 479363.46
3776273.59 0.30945
479413.46 3776273.59 0.30672 479463.46
3776273.59 0.29078
479513.46 3776273.59 0.28527 479563.46
3776273.59 0.27049
479613.46 3776273.59 0.26305 479663.46
3776273.59 0.25531
479713.46 3776273.59 0.24392 478363.46
3776323.59 0.37448
478413.46 3776323.59 0.35722 478463.46
3776323.59 0.35675
478513.46 3776323.59 0.35587 478563.46
3776323.59 0.35149
478613.46 3776323.59 0.35258 478663.46
3776323.59 0.35253
478713.46 3776323.59 0.34909 478763.46
3776323.59 0.34902
478813.46 3776323.59 0.34314 478863.46
3776323.59 0.33150
478913.46 3776323.59 0.34081 478963.46
3776323.59 0.32385
479013.46 3776323.59 0.33014 479063.46
3776323.59 0.32120
479113.46 3776323.59 0.31812 479163.46
3776323.59 0.31497
479213.46 3776323.59 0.31078 479263.46
3776323.59 0.30526
479313.46 3776323.59 0.29688 479363.46
3776323.59 0.28944
479413.46 3776323.59 0.28647 479463.46
3776323.59 0.27528
479513.46 3776323.59 0.27069 479563.46
3776323.59 0.25774
479613.46 3776323.59 0.24945 479663.46
3776323.59 0.24176
479713.46 3776323.59 0.23208 478363.46
3776373.59 0.33274
478413.46 3776373.59 0.32871 478463.46
3776373.59 0.32589
478513.46 3776373.59 0.32400 478563.46

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478813.46	3776373.59	0.31285	478863.46	3776373.59	0.30948
478913.46	3776373.59	0.31794	478963.46	3776373.59	0.29861
479013.46	3776373.59	0.30315	479063.46	3776373.59	0.29447
479113.46	3776373.59	0.29213	479163.46	3776373.59	0.29286
479213.46	3776373.59	0.28872	479263.46	3776373.59	0.28578
479313.46	3776373.59	0.27778	479363.46	3776373.59	0.26891
479413.46	3776373.59	0.26715	479463.46	3776373.59	0.26103
479513.46	3776373.59	0.25734	479563.46	3776373.59	0.24489

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        479613.46    3776373.59        0.23671                  479663.46
3776373.59        0.22870
        479713.46    3776373.59        0.22159                  478363.46
3776423.59        0.30356
        478413.46    3776423.59        0.30240                  478463.46
3776423.59        0.29987
        478513.46    3776423.59        0.29719                  478563.46
3776423.59        0.29755
        478613.46    3776423.59        0.29612                  478663.46
3776423.59        0.29421
        478713.46    3776423.59        0.29223                  478763.46
3776423.59        0.29095
        478813.46    3776423.59        0.28865                  478863.46
3776423.59        0.28448
        478913.46    3776423.59        0.28599                  478963.46
3776423.59        0.27783
        479013.46    3776423.59        0.27664                  479063.46
3776423.59        0.27330
        479113.46    3776423.59        0.27085                  479163.46
3776423.59        0.26877
        479213.46    3776423.59        0.26795                  479263.46
3776423.59        0.26622
        479313.46    3776423.59        0.26164                  479363.46
3776423.59        0.25506
        479413.46    3776423.59        0.25065                  479463.46
3776423.59        0.24572
        479513.46    3776423.59        0.24060                  479563.46
3776423.59        0.23248
        479613.46    3776423.59        0.22522                  479663.46
3776423.59        0.21805
        479713.46    3776423.59        0.21101                  478363.46
3776473.59        0.28557
        478413.46    3776473.59        0.28217                  478463.46
3776473.59        0.28059
        478513.46    3776473.59        0.27872                  478563.46
3776473.59        0.27679
        478613.46    3776473.59        0.27726                  478663.46
3776473.59        0.27606
        478713.46    3776473.59        0.27344                  478763.46
3776473.59        0.27104
        478813.46    3776473.59        0.26887                  478863.46
3776473.59        0.26551
        478913.46    3776473.59        0.26578                  478963.46
3776473.59        0.25834
        479013.46    3776473.59        0.25984                  479063.46
3776473.59        0.25882
        479113.46    3776473.59        0.25478                  479163.46
3776473.59        0.25268
        479213.46    3776473.59        0.25148                  479263.46
3776473.59        0.24936
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         479313.46    3776473.59        0.24579                        479363.46
3776473.59        0.24060
         479413.46    3776473.59        0.23684                        479463.46
3776473.59        0.23217
         479513.46    3776473.59        0.22837                        479563.46
3776473.59        0.21661
         479613.46    3776473.59        0.21342                        479663.46
3776473.59        0.20784
         479713.46    3776473.59        0.20316                        478363.46
3776523.59        0.26867
         478413.46    3776523.59        0.26199                        478463.46
3776523.59        0.26076
         478513.46    3776523.59        0.25995                        478563.46
3776523.59        0.25818
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 138
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478613.46    3776523.59        0.25632                        478663.46
3776523.59        0.25398
         478713.46    3776523.59        0.25129                        478763.46
3776523.59        0.25345
         478813.46    3776523.59        0.25137                        478863.46
3776523.59        0.24821
         478913.46    3776523.59        0.24748                        478963.46
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3776523.59        0.24083
         479013.46    3776523.59        0.24140                  479063.46
3776523.59        0.24119
         479113.46    3776523.59        0.23836                  479163.46
3776523.59        0.23748
         479213.46    3776523.59        0.23644                  479263.46
3776523.59        0.23368
         479313.46    3776523.59        0.23052                  479363.46
3776523.59        0.22635
         479413.46    3776523.59        0.22297                  479463.46
3776523.59        0.21893
         479513.46    3776523.59        0.21573                  479563.46
3776523.59        0.20643
         479613.46    3776523.59        0.20469                  479663.46
3776523.59        0.19700
         479713.46    3776523.59        0.19447                  478363.46
3776573.59        0.25298
         478413.46    3776573.59        0.24773                  478463.46
3776573.59        0.24630
         478513.46    3776573.59        0.24516                  478563.46
3776573.59        0.24343
         478613.46    3776573.59        0.24135                  478663.46
3776573.59        0.23929
         478713.46    3776573.59        0.23620                  478763.46
3776573.59        0.23807
         478813.46    3776573.59        0.23528                  478863.46
3776573.59        0.23272
         478913.46    3776573.59        0.23114                  478963.46
3776573.59        0.22690
         479013.46    3776573.59        0.22727                  479063.46
3776573.59        0.22605
         479113.46    3776573.59        0.22346                  479163.46
3776573.59        0.22130
         479213.46    3776573.59        0.22059                  479263.46
3776573.59        0.21816
         479313.46    3776573.59        0.21548                  479363.46
3776573.59        0.21285
         479413.46    3776573.59        0.21009                  479463.46
3776573.59        0.20686
         479513.46    3776573.59        0.20381                  479563.46
3776573.59        0.19761
         479613.46    3776573.59        0.19660                  479663.46
3776573.59        0.18795
         479713.46    3776573.59        0.18544                  478363.46
3776623.59        0.23863
         478413.46    3776623.59        0.23434                  478463.46
3776623.59        0.23290
         478513.46    3776623.59        0.23179                  478563.46
3776623.59        0.23020
         478613.46    3776623.59        0.22806                  478663.46
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3776623.59        0.22587
         478713.46    3776623.59        0.22324                         478763.46
3776623.59        0.22324
         478813.46    3776623.59        0.22031                         478863.46
3776623.59        0.21794
         478913.46    3776623.59        0.21712                         478963.46
3776623.59        0.21443
         479013.46    3776623.59        0.21373                         479063.46
3776623.59        0.21213
         479113.46    3776623.59        0.20974                         479163.46
3776623.59        0.20824
         479213.46    3776623.59        0.20745                         479263.46
3776623.59        0.20582
         479313.46    3776623.59        0.20311                         479363.46
3776623.59        0.20026
         479413.46    3776623.59        0.19861                         479463.46
3776623.59        0.19587
         479513.46    3776623.59        0.19360                         479563.46
3776623.59        0.18971
         479613.46    3776623.59        0.18883                         479663.46
3776623.59        0.17904
         479713.46    3776623.59        0.17681                         478363.46
3776673.59        0.22576
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 139
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK      ***
                                    INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
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- -
478413.46 3776673.59 0.22218 478463.46
3776673.59 0.22075
478513.46 3776673.59 0.21951 478563.46
3776673.59 0.21798
478613.46 3776673.59 0.21597 478663.46
3776673.59 0.21387
478713.46 3776673.59 0.21164 478763.46
3776673.59 0.21015
478813.46 3776673.59 0.20764 478863.46
3776673.59 0.20618
478913.46 3776673.59 0.20403 478963.46
3776673.59 0.20297
479013.46 3776673.59 0.20160 479063.46
3776673.59 0.19878
479113.46 3776673.59 0.19766 479163.46
3776673.59 0.19651
479213.46 3776673.59 0.19460 479263.46
3776673.59 0.19383
479313.46 3776673.59 0.19090 479363.46
3776673.59 0.18960
479413.46 3776673.59 0.18739 479463.46
3776673.59 0.18572
479513.46 3776673.59 0.18374 479563.46
3776673.59 0.18230
479613.46 3776673.59 0.18152 479663.46
3776673.59 0.17122
479713.46 3776673.59 0.16894 478363.46
3776723.59 0.21373
478413.46 3776723.59 0.21115 478463.46
3776723.59 0.20972
478513.46 3776723.59 0.20863 478563.46
3776723.59 0.20701
478613.46 3776723.59 0.20482 478663.46
3776723.59 0.20289
478713.46 3776723.59 0.20074 478763.46
3776723.59 0.19793
478813.46 3776723.59 0.19601 478863.46
3776723.59 0.19547
478913.46 3776723.59 0.19227 478963.46
3776723.59 0.19212
479013.46 3776723.59 0.18984 479063.46
3776723.59 0.18863
479113.46 3776723.59 0.18652 479163.46
3776723.59 0.18536
479213.46 3776723.59 0.18307 479263.46
3776723.59 0.18194
479313.46 3776723.59 0.18120 479363.46
3776723.59 0.17862

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         479413.46    3776723.59        0.17747                        479463.46
3776723.59        0.17584
         479513.46    3776723.59        0.17410                        479563.46
3776723.59        0.17471
         479613.46    3776723.59        0.17340                        479663.46
3776723.59        0.16841
         479713.46    3776723.59        0.16166                        478363.46
3776773.59        0.20240
         478413.46    3776773.59        0.20086                        478463.46
3776773.59        0.19936
         478513.46    3776773.59        0.19840                        478563.46
3776773.59        0.19678
         478613.46    3776773.59        0.19456                        478663.46
3776773.59        0.19265
         478713.46    3776773.59        0.19046                        478763.46
3776773.59        0.18657
         478813.46    3776773.59        0.18488                        478863.46
3776773.59        0.18441
         478913.46    3776773.59        0.18266                        478963.46
3776773.59        0.17965
         479013.46    3776773.59        0.17922                        479063.46
3776773.59        0.17863
         479113.46    3776773.59        0.17597                        479163.46
3776773.59        0.17535
         479213.46    3776773.59        0.17346                        479263.46
3776773.59        0.17078
         479313.46    3776773.59        0.16674                        479363.46
3776773.59        0.16363
         479413.46    3776773.59        0.16284                        479463.46
3776773.59        0.16232
         479513.46    3776773.59        0.16159                        479563.46
3776773.59        0.16022
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 140
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3776773.59	0.15833	479663.46	3776773.59	0.15553
479713.46	3776773.59	0.15255	478363.46	3776823.59	0.19253
478413.46	3776823.59	0.19086	478463.46	3776823.59	0.18962
478513.46	3776823.59	0.18805	478563.46	3776823.59	0.18631
478613.46	3776823.59	0.18442	478663.46	3776823.59	0.18235
478713.46	3776823.59	0.17993	478763.46	3776823.59	0.17619
478813.46	3776823.59	0.17476	478863.46	3776823.59	0.17424
478913.46	3776823.59	0.17482	478963.46	3776823.59	0.17099
479013.46	3776823.59	0.16723	479063.46	3776823.59	0.15722
479113.46	3776823.59	0.15188	479163.46	3776823.59	0.15592
479213.46	3776823.59	0.15105	479263.46	3776823.59	0.15049
479313.46	3776823.59	0.14995	479363.46	3776823.59	0.14968
479413.46	3776823.59	0.14931	479463.46	3776823.59	0.14913
479513.46	3776823.59	0.14895	479563.46	3776823.59	0.14865
479613.46	3776823.59	0.14812	479663.46	3776823.59	0.14741
479713.46	3776823.59	0.14632	478363.46	3776873.59	0.18305
478413.46	3776873.59	0.18226	478463.46	3776873.59	0.18076
478513.46	3776873.59	0.17950	478563.46	3776873.59	0.17779
478613.46	3776873.59	0.17549	478663.46	3776873.59	0.17354
478713.46	3776873.59	0.17132	478763.46		

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3776873.59        0.16599
         478813.46    3776873.59        0.16488                    478863.46
3776873.59        0.16394
         478913.46    3776873.59        0.16391                    478963.46
3776873.59        0.14502
         479013.46    3776873.59        0.14619                    479063.46
3776873.59        0.14649
         479113.46    3776873.59        0.15139                    479163.46
3776873.59        0.15690
         479213.46    3776873.59        0.15613                    479263.46
3776873.59        0.15399
         479313.46    3776873.59        0.15198                    479363.46
3776873.59        0.15042
         479413.46    3776873.59        0.14842                    479463.46
3776873.59        0.14710
         479513.46    3776873.59        0.14674                    479563.46
3776873.59        0.14609
         479613.46    3776873.59        0.14525                    479663.46
3776873.59        0.14296
         479713.46    3776873.59        0.13984                    478163.46
3776923.59        0.17946
         478213.46    3776923.59        0.17895                    478263.46
3776923.59        0.17872
         478313.46    3776923.59        0.17549                    478363.46
3776923.59        0.17417
         478413.46    3776923.59        0.17398                    478463.46
3776923.59        0.17260
         478513.46    3776923.59        0.17103                    478563.46
3776923.59        0.16915
         478613.46    3776923.59        0.16722                    478663.46
3776923.59        0.16487
         478713.46    3776923.59        0.16248                    478763.46
3776923.59        0.15668
         478813.46    3776923.59        0.14585                    478863.46
3776923.59        0.13963
         478913.46    3776923.59        0.15408                    478963.46
3776923.59        0.14709
         479013.46    3776923.59        0.15228                    479063.46
3776923.59        0.15783
         479113.46    3776923.59        0.15057                    479163.46
3776923.59        0.14994
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 141
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287
, L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295
, L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303
, L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311
, L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776923.59	0.14824	479263.46	3776923.59	0.14704
479313.46	3776923.59	0.14434	479363.46	3776923.59	0.14393
479413.46	3776923.59	0.14219	479463.46	3776923.59	0.14088
479513.46	3776923.59	0.14077	479563.46	3776923.59	0.13609
479613.46	3776923.59	0.13374	479663.46	3776923.59	0.12582
479713.46	3776923.59	0.13275	478163.46	3776973.59	0.17128
478213.46	3776973.59	0.16995	478263.46	3776973.59	0.16847
478313.46	3776973.59	0.16714	478363.46	3776973.59	0.16511
478413.46	3776973.59	0.16367	478463.46	3776973.59	0.16256
478513.46	3776973.59	0.16101	478563.46	3776973.59	0.15868
478613.46	3776973.59	0.15684	478663.46	3776973.59	0.15401
478713.46	3776973.59	0.14178	478763.46	3776973.59	0.13613
478813.46	3776973.59	0.13555	478863.46	3776973.59	0.14015
478913.46	3776973.59	0.14678	478963.46	3776973.59	0.14554
479013.46	3776973.59	0.14548	479063.46	3776973.59	0.14476

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        479113.46    3776973.59        0.14373                  479163.46
3776973.59        0.14253
        479213.46    3776973.59        0.14102                  479263.46
3776973.59        0.13954
        479313.46    3776973.59        0.13753                  479363.46
3776973.59        0.13679
        479413.46    3776973.59        0.13488                  479463.46
3776973.59        0.13436
        479513.46    3776973.59        0.13500                  479563.46
3776973.59        0.13285
        479613.46    3776973.59        0.12456                  479663.46
3776973.59        0.12325
        479713.46    3776973.59        0.12588                  478163.46
3777023.59        0.16366
        478213.46    3777023.59        0.16237                  478263.46
3777023.59        0.16070
        478313.46    3777023.59        0.15848                  478363.46
3777023.59        0.15811
        478413.46    3777023.59        0.15638                  478463.46
3777023.59        0.15543
        478513.46    3777023.59        0.15482                  478563.46
3777023.59        0.14909
        478613.46    3777023.59        0.13774                  478663.46
3777023.59        0.13412
        478713.46    3777023.59        0.13265                  478763.46
3777023.59        0.13570
        478813.46    3777023.59        0.13955                  478863.46
3777023.59        0.13836
        478913.46    3777023.59        0.13892                  478963.46
3777023.59        0.13848
        479013.46    3777023.59        0.13757                  479063.46
3777023.59        0.13796
        479113.46    3777023.59        0.13662                  479163.46
3777023.59        0.13488
        479213.46    3777023.59        0.13112                  479263.46
3777023.59        0.13039
        479313.46    3777023.59        0.12950                  479363.46
3777023.59        0.13039
        479413.46    3777023.59        0.13048                  479463.46
3777023.59        0.12612
        479513.46    3777023.59        0.12220                  479563.46
3777023.59        0.12629
        479613.46    3777023.59        0.12392                  479663.46
3777023.59        0.12165
        479713.46    3777023.59        0.11910                  478163.46
3777073.59        0.15653
        478213.46    3777073.59        0.15510                  478263.46
3777073.59        0.15336
        478313.46    3777073.59        0.15173                  478363.46
3777073.59        0.15117
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777073.59	0.15028	478463.46	3777073.59	0.14289
478513.46	3777073.59	0.13695	478563.46	3777073.59	0.13280
478613.46	3777073.59	0.13124	478663.46	3777073.59	0.13036
478713.46	3777073.59	0.13740	478763.46	3777073.59	0.13429
478813.46	3777073.59	0.13249	478863.46	3777073.59	0.13141
478913.46	3777073.59	0.13190	478963.46	3777073.59	0.13208
479013.46	3777073.59	0.13133	479063.46	3777073.59	0.13060
479113.46	3777073.59	0.13003	479163.46	3777073.59	0.12841
479213.46	3777073.59	0.12612	479263.46	3777073.59	0.12476
479313.46	3777073.59	0.12231	479363.46	3777073.59	0.12115
479413.46	3777073.59	0.11895	479463.46		

```
3777073.59        0.11803
         479513.46    3777073.59        0.11771                  479563.46
3777073.59        0.11927
         479613.46    3777073.59        0.11804                  479663.46
3777073.59        0.11627
         479713.46    3777073.59        0.11404                  478163.46
3777123.59        0.14981
         478213.46    3777123.59        0.14863                  478263.46
3777123.59        0.14655
         478313.46    3777123.59        0.14519                  478363.46
3777123.59        0.14386
         478413.46    3777123.59        0.13642                  478463.46
3777123.59        0.13100
         478513.46    3777123.59        0.12987                  478563.46
3777123.59        0.13024
         478613.46    3777123.59        0.13565                  478663.46
3777123.59        0.13181
         478713.46    3777123.59        0.12978                  478763.46
3777123.59        0.12751
         478813.46    3777123.59        0.12630                  478863.46
3777123.59        0.12500
         478913.46    3777123.59        0.12479                  478963.46
3777123.59        0.12487
         479013.46    3777123.59        0.12427                  479063.46
3777123.59        0.12373
         479113.46    3777123.59        0.12345                  479163.46
3777123.59        0.12286
         479213.46    3777123.59        0.12199                  479263.46
3777123.59        0.12096
         479313.46    3777123.59        0.11922                  479363.46
3777123.59        0.11768
         479413.46    3777123.59        0.11602                  479463.46
3777123.59        0.11479
         479513.46    3777123.59        0.11444                  479563.46
3777123.59        0.11396
         479613.46    3777123.59        0.11268                  479663.46
3777123.59        0.11108
         479713.46    3777123.59        0.10884                  478163.46
3777173.59        0.14316
         478213.46    3777173.59        0.14185                  478263.46
3777173.59        0.14009
         478313.46    3777173.59        0.13879                  478363.46
3777173.59        0.13040
         478413.46    3777173.59        0.12767                  478463.46
3777173.59        0.13221
         478513.46    3777173.59        0.13079                  478563.46
3777173.59        0.13039
         478613.46    3777173.59        0.12786                  478663.46
3777173.59        0.12536
         478713.46    3777173.59        0.12303                  478763.46
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3777173.59        0.12222
         478813.46    3777173.59        0.12000                        478863.46
3777173.59        0.11843
         478913.46    3777173.59        0.11822                        478963.46
3777173.59        0.11894
         479013.46    3777173.59        0.11848                        479063.46
3777173.59        0.11790
         479113.46    3777173.59        0.11746                        479163.46
3777173.59        0.11770
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 143
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777173.59        0.11719                        479263.46
3777173.59        0.11609
         479313.46    3777173.59        0.11371                        479363.46
3777173.59        0.11238
         479413.46    3777173.59        0.11176                        479463.46
3777173.59        0.11103
         479513.46    3777173.59        0.11062                        479563.46
3777173.59        0.10855
         479613.46    3777173.59        0.10615                        479663.46
3777173.59        0.10536
         479713.46    3777173.59        0.10318                        478163.46
3777223.59        0.13736
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        478213.46    3777223.59        0.13583                  478263.46
3777223.59        0.13425
        478313.46    3777223.59        0.13277                  478363.46
3777223.59        0.13021
        478413.46    3777223.59        0.12966                  478463.46
3777223.59        0.12781
        478513.46    3777223.59        0.12626                  478563.46
3777223.59        0.12437
        478613.46    3777223.59        0.12195                  478663.46
3777223.59        0.11958
        478713.46    3777223.59        0.11738                  478763.46
3777223.59        0.11603
        478813.46    3777223.59        0.11405                  478863.46
3777223.59        0.11278
        478913.46    3777223.59        0.11207                  478963.46
3777223.59        0.11282
        479013.46    3777223.59        0.11273                  479063.46
3777223.59        0.11244
        479113.46    3777223.59        0.11222                  479163.46
3777223.59        0.11174
        479213.46    3777223.59        0.11113                  479263.46
3777223.59        0.10940
        479313.46    3777223.59        0.10736                  479363.46
3777223.59        0.10587
        479413.46    3777223.59        0.10455                  479463.46
3777223.59        0.10314
        479513.46    3777223.59        0.10227                  479563.46
3777223.59        0.10216
        479613.46    3777223.59        0.10159                  479663.46
3777223.59        0.10030
        479713.46    3777223.59        0.09868                  478163.46
3777273.59        0.12524
        478213.46    3777273.59        0.12423                  478263.46
3777273.59        0.12875
        478313.46    3777273.59        0.12733                  478363.46
3777273.59        0.12628
        478413.46    3777273.59        0.12387                  478463.46
3777273.59        0.12314
        478513.46    3777273.59        0.12101                  478563.46
3777273.59        0.11889
        478613.46    3777273.59        0.11693                  478663.46
3777273.59        0.11420
        478713.46    3777273.59        0.11223                  478763.46
3777273.59        0.10922
        478813.46    3777273.59        0.10816                  478863.46
3777273.59        0.10727
        478913.46    3777273.59        0.10535                  478963.46
3777273.59        0.10384
        479013.46    3777273.59        0.10315                  479063.46
3777273.59        0.10788
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         479113.46    3777273.59        0.10806                        479163.46
3777273.59        0.10691
         479213.46    3777273.59        0.10632                        479263.46
3777273.59        0.10503
         479313.46    3777273.59        0.10370                        479363.46
3777273.59        0.10195
         479413.46    3777273.59        0.10014                        479463.46
3777273.59        0.09959
         479513.46    3777273.59        0.09869                        479563.46
3777273.59        0.09772
         479613.46    3777273.59        0.09717                        479663.46
3777273.59        0.09518
         479713.46    3777273.59        0.09436                        478163.46
3777323.59        0.12188
         478213.46    3777323.59        0.12458                        478263.46
3777323.59        0.12324
         478313.46    3777323.59        0.12183                        478363.46
3777323.59        0.12039
♠ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 144
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777323.59        0.11913                        478463.46
3777323.59        0.11734
         478513.46    3777323.59        0.11553                        478563.46
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3777323.59 0.11341
478613.46 3777323.59 0.11088 478663.46
3777323.59 0.10837
478713.46 3777323.59 0.10654 478763.46
3777323.59 0.10387
478813.46 3777323.59 0.10274 478863.46
3777323.59 0.10181
478913.46 3777323.59 0.10136 478963.46
3777323.59 0.10669
479013.46 3777323.59 0.10648 479063.46
3777323.59 0.10199
479113.46 3777323.59 0.10251 479163.46
3777323.59 0.10199
479213.46 3777323.59 0.10172 479263.46
3777323.59 0.10035
479313.46 3777323.59 0.09899 479363.46
3777323.59 0.09747
479413.46 3777323.59 0.09545 479463.46
3777323.59 0.09371
479513.46 3777323.59 0.09248 479563.46
3777323.59 0.09222
479613.46 3777323.59 0.09236 479663.46
3777323.59 0.09137
479713.46 3777323.59 0.08954 478163.46
3777373.59 0.12168
478213.46 3777373.59 0.12065 478263.46
3777373.59 0.11830
478313.46 3777373.59 0.11672 478363.46
3777373.59 0.11481
478413.46 3777373.59 0.11256 478463.46
3777373.59 0.11131
478513.46 3777373.59 0.10919 478563.46
3777373.59 0.10702
478613.46 3777373.59 0.10519 478663.46
3777373.59 0.10253
478713.46 3777373.59 0.10091 478763.46
3777373.59 0.09983
478813.46 3777373.59 0.09873 478863.46
3777373.59 0.09740
478913.46 3777373.59 0.09711 478963.46
3777373.59 0.10311
479013.46 3777373.59 0.10338 479063.46
3777373.59 0.09744
479113.46 3777373.59 0.09775 479163.46
3777373.59 0.09751
479213.46 3777373.59 0.09703 479263.46
3777373.59 0.09518
479313.46 3777373.59 0.09306 479363.46
3777373.59 0.09188
479413.46 3777373.59 0.09091 479463.46

```
3777373.59        0.09052
         479513.46    3777373.59        0.08981                        479563.46
3777373.59        0.08992
         479613.46    3777373.59        0.08839                        479663.46
3777373.59        0.08725
         479713.46    3777373.59        0.08516                        478163.46
3777423.59        0.11678
         478213.46    3777423.59        0.11519                        478263.46
3777423.59        0.11365
         478313.46    3777423.59        0.11199                        478363.46
3777423.59        0.11046
         478413.46    3777423.59        0.10924                        478463.46
3777423.59        0.10759
         478513.46    3777423.59        0.10574                        478563.46
3777423.59        0.10327
         478613.46    3777423.59        0.10086                        478663.46
3777423.59        0.09909
         478713.46    3777423.59        0.09792                        478763.46
3777423.59        0.09533
         478813.46    3777423.59        0.09433                        478863.46
3777423.59        0.09297
         478913.46    3777423.59        0.09231                        478963.46
3777423.59        0.09891
         479013.46    3777423.59        0.10042                        479063.46
3777423.59        0.09867
         479113.46    3777423.59        0.09379                        479163.46
3777423.59        0.09154
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                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                    INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777423.59	0.08971	479263.46	3777423.59	0.08891
479313.46	3777423.59	0.08862	479363.46	3777423.59	0.08954
479413.46	3777423.59	0.08849	479463.46	3777423.59	0.08785
479513.46	3777423.59	0.08761	479563.46	3777423.59	0.08749
479613.46	3777423.59	0.08414	479663.46	3777423.59	0.08346
479713.46	3777423.59	0.08185	478163.46	3777473.59	0.11234
478213.46	3777473.59	0.11088	478263.46	3777473.59	0.10946
478313.46	3777473.59	0.10745	478363.46	3777473.59	0.10578
478413.46	3777473.59	0.10377	478463.46	3777473.59	0.10192
478513.46	3777473.59	0.09998	478563.46	3777473.59	0.09774
478613.46	3777473.59	0.09593	478663.46	3777473.59	0.09374
478713.46	3777473.59	0.09243	478763.46	3777473.59	0.09089
478813.46	3777473.59	0.08977	478863.46	3777473.59	0.08881
478913.46	3777473.59	0.08856	478963.46	3777473.59	0.09257
479013.46	3777473.59	0.09730	479063.46	3777473.59	0.09731
479113.46	3777473.59	0.09144	479163.46	3777473.59	0.08895
479213.46	3777473.59	0.08690	479263.46	3777473.59	0.08662
479313.46	3777473.59	0.08571	479363.46	3777473.59	0.08547
479413.46	3777473.59	0.08635	479463.46	3777473.59	0.08363
479513.46	3777473.59	0.08193	479563.46	3777473.59	0.08089
479613.46	3777473.59	0.08028	479663.46	3777473.59	0.07955
479713.46	3777473.59	0.07866	478163.46	3777523.59	0.10742

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         478213.46    3777523.59        0.10635                        478263.46
3777523.59        0.10503
         478313.46    3777523.59        0.10282                        478363.46
3777523.59        0.10178
         478413.46    3777523.59        0.10028                        478463.46
3777523.59        0.09867
         478513.46    3777523.59        0.09673                        478563.46
3777523.59        0.09401
         478613.46    3777523.59        0.09168                        478663.46
3777523.59        0.09029
         478713.46    3777523.59        0.08896                        478763.46
3777523.59        0.08652
         478813.46    3777523.59        0.08451                        478863.46
3777523.59        0.08465
         478913.46    3777523.59        0.08484                        478963.46
3777523.59        0.08746
         479013.46    3777523.59        0.09452                        479063.46
3777523.59        0.09458
         479113.46    3777523.59        0.08764                        479163.46
3777523.59        0.08597
         479213.46    3777523.59        0.08493                        479263.46
3777523.59        0.08450
         479313.46    3777523.59        0.08370                        479363.46
3777523.59        0.08194
         479413.46    3777523.59        0.08080                        479463.46
3777523.59        0.08014
         479513.46    3777523.59        0.07874                        479563.46
3777523.59        0.07727
         479613.46    3777523.59        0.07667                        479663.46
3777523.59        0.07579
         479713.46    3777523.59        0.07514                        478163.46
3777573.59        0.10411
         478213.46    3777573.59        0.10163                        478263.46
3777573.59        0.10047
         478313.46    3777573.59        0.09864                        478363.46
3777573.59        0.09670
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 146
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
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                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777573.59        0.09460                      478463.46
3777573.59        0.09280
         478513.46    3777573.59        0.09089                      478563.46
3777573.59        0.08897
         478613.46    3777573.59        0.08664                      478663.46
3777573.59        0.08386
         478713.46    3777573.59        0.08300                      478763.46
3777573.59        0.08200
         478813.46    3777573.59        0.08105                      478863.46
3777573.59        0.08073
         478913.46    3777573.59        0.08088                      478963.46
3777573.59        0.08289
         479013.46    3777573.59        0.09171                      479063.46
3777573.59        0.09179
         479113.46    3777573.59        0.08452                      479163.46
3777573.59        0.08261
         479213.46    3777573.59        0.08378                      479263.46
3777573.59        0.08311
         479313.46    3777573.59        0.08116                      479363.46
3777573.59        0.07869
         479413.46    3777573.59        0.07790                      479463.46
3777573.59        0.07724
         479513.46    3777573.59        0.07559                      479563.46
3777573.59        0.07391
         479613.46    3777573.59        0.07192                      479663.46
3777573.59        0.07163
         479713.46    3777573.59        0.07082                      478163.46
3777623.59        0.09989
         478213.46    3777623.59        0.09784                      478263.46
3777623.59        0.09677
         478313.46    3777623.59        0.09431                      478363.46
3777623.59        0.09253
         478413.46    3777623.59        0.09087                      478463.46
3777623.59        0.08893
         478513.46    3777623.59        0.08617                      478563.46
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3777623.59        0.08349
         478613.46    3777623.59        0.08279                    478663.46
3777623.59        0.08194
         478713.46    3777623.59        0.07942                    478763.46
3777623.59        0.07817
         478813.46    3777623.59        0.07772                    478863.46
3777623.59        0.07697
         478913.46    3777623.59        0.07715                    478963.46
3777623.59        0.07896
         479013.46    3777623.59        0.08853                    479063.46
3777623.59        0.08920
         479113.46    3777623.59        0.08139                    479163.46
3777623.59        0.07835
         479213.46    3777623.59        0.07762                    479263.46
3777623.59        0.07695
         479313.46    3777623.59        0.07625                    479363.46
3777623.59        0.07594
         479413.46    3777623.59        0.07524                    479463.46
3777623.59        0.07501
         479513.46    3777623.59        0.07183                    479563.46
3777623.59        0.06969
         479613.46    3777623.59        0.06870                    479663.46
3777623.59        0.06807
         479713.46    3777623.59        0.06752                    478163.46
3777673.59        0.09606
         478213.46    3777673.59        0.09445                    478263.46
3777673.59        0.09354
         478313.46    3777673.59        0.09079                    478363.46
3777673.59        0.08949
         478413.46    3777673.59        0.08643                    478463.46
3777673.59        0.08456
         478513.46    3777673.59        0.08281                    478563.46
3777673.59        0.08034
         478613.46    3777673.59        0.07875                    478663.46
3777673.59        0.07797
         478713.46    3777673.59        0.07572                    478763.46
3777673.59        0.07469
         478813.46    3777673.59        0.07409                    478863.46
3777673.59        0.07354
         478913.46    3777673.59        0.07369                    478963.46
3777673.59        0.07495
         479013.46    3777673.59        0.08530                    479063.46
3777673.59        0.08665
         479113.46    3777673.59        0.07827                    479163.46
3777673.59        0.07510
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 , L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 , L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 , L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777673.59	0.07481	479263.46	3777673.59	0.07400
479313.46	3777673.59	0.07329	479363.46	3777673.59	0.07315
479413.46	3777673.59	0.07274	479463.46	3777673.59	0.07175
479513.46	3777673.59	0.06960	479563.46	3777673.59	0.06705
479613.46	3777673.59	0.06544	479663.46	3777673.59	0.06535
479713.46	3777673.59	0.06535			

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,

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                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478370.37    3774240.02        4.15739                      478420.37
3774240.02        4.82780
         478470.37    3774240.02        5.63413                      478520.37
3774240.02        6.60981
         478570.37    3774240.02        7.81363                      479170.37
3774240.02       10.71200
         479220.37    3774240.02        9.27907                      479270.37
3774240.02        8.11080
         479320.37    3774240.02        7.17142                      479370.37
3774240.02        6.39329
         479420.37    3774240.02        5.73507                      479470.37
3774240.02        5.43188
         479520.37    3774240.02        5.07775                      479570.37
3774240.02        4.70816
         479620.37    3774240.02        4.45373                      479670.37
3774240.02        4.19185
         479720.37    3774240.02        4.01501                      479770.37
3774240.02        3.81694
         479820.37    3774240.02        3.66857                      478370.37
3774290.02        4.22152
         478420.37    3774290.02        4.95296                      478470.37
3774290.02        5.88925
         478520.37    3774290.02        7.07665                      478570.37
3774290.02        8.61537
         479170.37    3774290.02       15.58305                      479220.37
3774290.02       12.98431
         479270.37    3774290.02       10.98780                      479320.37
3774290.02        9.41043
         479370.37    3774290.02        8.12289                      479420.37
3774290.02        7.19748
         479470.37    3774290.02        6.53840                      479520.37
3774290.02        5.92774
         479570.37    3774290.02        5.51334                      479620.37
3774290.02        5.07840
         479670.37    3774290.02        4.73722                      479720.37
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3774290.02        4.49272
         479770.37    3774290.02        4.12918                    479820.37
3774290.02        4.09568
         479870.37    3774290.02        3.82575                    479920.37
3774290.02        3.60865
         478370.37    3774340.02        4.20286                    478420.37
3774340.02        4.97532
         478470.37    3774340.02        5.98368                    478520.37
3774340.02        7.33138
         478570.37    3774340.02        9.18235                    479170.37
3774340.02       25.23764
         479220.37    3774340.02       19.35849                    479270.37
3774340.02       15.19942
         479320.37    3774340.02       12.20630                    479370.37
3774340.02       10.02636
         479420.37    3774340.02        8.65268                    479470.37
3774340.02        7.71357
         479520.37    3774340.02        6.87815                    479570.37
3774340.02        6.32636
         479620.37    3774340.02        5.72591                    479670.37
3774340.02        5.28587
         479720.37    3774340.02        4.83273                    479770.37
3774340.02        4.55738
         479820.37    3774340.02        4.44816                    479870.37
3774340.02        4.13030
         479920.37    3774340.02        3.83223                    479970.37
3774340.02        3.59383
         478370.37    3774390.02        4.10105                    478420.37
3774390.02        4.87661
         478470.37    3774390.02        5.90860                    478520.37
3774390.02        7.32583
         478570.37    3774390.02        9.35864                    479170.37
3774390.02       47.19676
         479220.37    3774390.02       28.15107                    479270.37
3774390.02       19.31553
         479320.37    3774390.02       14.41782                    479370.37
3774390.02       11.61824
         479420.37    3774390.02        9.59318                    479470.37
3774390.02        8.50369
         479520.37    3774390.02        7.55806                    479570.37
3774390.02        6.83155
         479620.37    3774390.02        6.23282                    479670.37
3774390.02        5.72776
         479720.37    3774390.02        5.37813                    479770.37
3774390.02        4.93404
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479820.37	3774390.02	4.56777	479870.37	3774390.02	4.22253
479920.37	3774390.02	3.90789	479970.37	3774390.02	3.62722
478370.37	3774440.02	3.94138	478420.37	3774440.02	4.68548
478470.37	3774440.02	5.68554	478520.37	3774440.02	7.08214
478570.37	3774440.02	9.12864	478620.37	3774440.02	12.29421
478670.37	3774440.02	17.62635	478720.37	3774440.02	27.79827
478770.37	3774440.02	52.19680	478820.37	3774440.02	166.46911
479320.37	3774440.02	14.34434	479370.37	3774440.02	11.27215
479420.37	3774440.02	10.00404	479470.37	3774440.02	8.60622
479520.37	3774440.02	7.60301	479570.37	3774440.02	6.82704
479620.37	3774440.02	6.24072	479670.37	3774440.02	5.73251
479720.37	3774440.02	5.29470	479770.37	3774440.02	4.84179
479820.37	3774440.02	4.44876	479870.37	3774440.02	4.09384

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        479920.37    3774440.02        3.81924                    479970.37
3774440.02        3.57472
        478370.37    3774490.02        3.74726                    478420.37
3774490.02        4.43621
        478470.37    3774490.02        5.36007                    478520.37
3774490.02        6.64307
        478570.37    3774490.02        8.52095                    478620.37
3774490.02       11.46131
        478670.37    3774490.02       16.51278                    478720.37
3774490.02       26.49548
        478749.26    3774487.73       37.82361                    478820.37
3774490.02      162.25147
        479370.37    3774490.02       10.30953                    479420.37
3774490.02        8.81250
        479470.37    3774490.02        7.79065                    479520.37
3774490.02        6.94707
        479570.37    3774490.02        6.31576                    479620.37
3774490.02        5.73727
        479670.37    3774490.02        5.20134                    479720.37
3774490.02        4.74697
        479770.37    3774490.02        4.47658                    479820.37
3774490.02        4.12631
        479870.37    3774490.02        3.81811                    479920.37
3774490.02        3.57040
        479970.37    3774490.02        3.31962                    478370.37
3774540.02        3.53300
        478420.37    3774540.02        4.15734                    478470.37
3774540.02        4.98585
        478520.37    3774540.02        6.11913                    478570.37
3774540.02        7.74184
        478620.37    3774540.02       10.21755                    478670.37
3774540.02       14.35324
        478720.37    3774540.02       22.29423                    478764.86
3774550.58       36.00761
        478807.52    3774552.41       84.56131                    479370.37
3774540.02        8.16962
        479420.37    3774540.02        7.51044                    479470.37
3774540.02        6.63326
        479520.37    3774540.02        5.96433                    479570.37
3774540.02        5.41194
        479620.37    3774540.02        4.94952                    479670.37
3774540.02        4.56980
        479720.37    3774540.02        4.19114                    479770.37
3774540.02        3.93159
        479820.37    3774540.02        3.65757                    479870.37
3774540.02        3.40193
        479920.37    3774540.02        3.19092                    479970.37
3774540.02        2.97650
        478370.37    3774590.02        3.31273                    478420.37
3774590.02        3.86584
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478670.37	3774590.02	11.86819	478720.37	3774590.02	16.96540
478776.33	3774602.87	25.40587	478804.31	3774604.25	33.46267
479370.37	3774590.02	6.63509	479420.37	3774590.02	5.83428
479470.37	3774590.02	5.45424	479520.37	3774590.02	4.93627
479570.37	3774590.02	4.48370	479620.37	3774590.02	4.12786
479670.37	3774590.02	3.83319	479720.37	3774590.02	3.55284
479770.37	3774590.02	3.33026	479820.37	3774590.02	3.11599
479870.37	3774590.02	2.92550	479920.37	3774590.02	2.75523
479970.37	3774590.02	2.60312	478370.37		

3774640.02 3.09653
478420.37 3774640.02 3.58079 478470.37
3774640.02 4.19749
478520.37 3774640.02 5.00027 478570.37
3774640.02 6.06921
478620.37 3774640.02 7.53320 478670.37
3774640.02 9.59044
478720.37 3774640.02 12.54811 478770.37
3774640.02 16.75931
478820.37 3774640.02 21.22527 478870.37
3774640.02 21.19494
479370.37 3774640.02 5.47276 479420.37
3774640.02 4.85240
479470.37 3774640.02 4.47681 479520.37
3774640.02 4.04289
479570.37 3774640.02 3.69582 479620.37
3774640.02 3.39785
479670.37 3774640.02 3.14191 479720.37
3774640.02 2.93839
479770.37 3774640.02 2.76045 479820.37
3774640.02 2.60203
479870.37 3774640.02 2.45966 479920.37
3774640.02 2.33140
479970.37 3774640.02 2.21491 478370.37
3774690.02 2.88374
478420.37 3774690.02 3.30205 478470.37
3774690.02 3.82217
478520.37 3774690.02 4.47538 478570.37
3774690.02 5.30527
478620.37 3774690.02 6.36606 478670.37
3774690.02 7.71912
478720.37 3774690.02 9.39440 478770.37
3774690.02 11.23421
478820.37 3774690.02 12.69123 478868.71
3774700.63 11.97113
478861.34 3774671.12 15.40584 479026.61
3774722.40 8.58537
479059.05 3774696.65 9.30948 479113.74
3774695.09 8.38060
479370.37 3774690.02 4.58800 479420.37
3774690.02 4.08499
479470.37 3774690.02 3.66157 479520.37
3774690.02 3.30812
479570.37 3774690.02 3.03056 479620.37
3774690.02 2.78109
479670.37 3774690.02 2.57242 479720.37
3774690.02 2.42159
479770.37 3774690.02 2.28124 479820.37
3774690.02 2.15955
479870.37 3774690.02 2.04799 479920.37

3774690.02   1.95190
         479970.37   3774690.02   1.86402   478370.37
3774740.02   2.67673
         478420.37   3774740.02   3.03380   478470.37
3774740.02   3.46506
         478520.37   3774740.02   3.98767   478570.37
3774740.02   4.62163
         478620.37   3774740.02   5.37941   478670.37
3774740.02   6.26398
         478720.37   3774740.02   7.23940   478770.37
3774740.02   8.18109
         478820.37   3774740.02   8.87491   478862.96
3774730.27   9.70473

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479020.37   3774740.02   7.91710   479070.37
3774740.02   7.29859
         479120.37   3774740.02   6.66010   479170.37
3774740.02   6.02067
         479220.37   3774740.02   5.41323   479270.37
3774740.02   4.85135
         479320.37   3774740.02   4.35046   479370.37
3774740.02   3.80414

```
        479420.37    3774740.02        3.41324                    479470.37
3774740.02        3.06037
        479520.37    3774740.02        2.73519                    479570.37
3774740.02        2.52698
        479620.37    3774740.02        2.29732                    479670.37
3774740.02        2.14460
        479720.37    3774740.02        2.02016                    478370.37
3774790.02        2.47926
        478420.37    3774790.02        2.78069                    478470.37
3774790.02        3.13536
        478520.37    3774790.02        3.54593                    478570.37
3774790.02        4.02470
        478620.37    3774790.02        4.56523                    478670.37
3774790.02        5.15613
        478720.37    3774790.02        5.75829                    478770.37
3774790.02        6.30450
        478820.37    3774790.02        6.69869                    478870.37
3774790.02        6.87141
        478920.37    3774790.02        6.81939                    478970.37
3774790.02        6.59174
        479020.37    3774790.02        6.25029                    479070.37
3774790.02        5.84569
        479120.37    3774790.02        5.40590                    479170.37
3774790.02        4.95695
        479220.37    3774790.02        4.52017                    479270.37
3774790.02        4.10663
        479320.37    3774790.02        3.72564                    479370.37
3774790.02        3.19333
        479420.37    3774790.02        2.86127                    479470.37
3774790.02        2.59179
        479520.37    3774790.02        2.35373                    479570.37
3774790.02        2.13685
        479620.37    3774790.02        1.95142                    479670.37
3774790.02        1.82641
        479720.37    3774790.02        1.71742                    478370.37
3774840.02        2.29087
        478420.37    3774840.02        2.54115                    478470.37
3774840.02        2.83059
        478520.37    3774840.02        3.15198                    478570.37
3774840.02        3.51203
        478620.37    3774840.02        3.90464                    478670.37
3774840.02        4.30799
        478720.37    3774840.02        4.69965                    478770.37
3774840.02        5.04662
        478820.37    3774840.02        5.29418                    478870.37
3774840.02        5.41591
        478920.37    3774840.02        5.40542                    478970.37
3774840.02        5.28017
        479020.37    3774840.02        5.06836                    479070.37
3774840.02        4.79695
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         479120.37    3774840.02        4.49142                        479170.37
3774840.02        4.16818
         479220.37    3774840.02        3.84432                        479270.37
3774840.02        3.53192
         479320.37    3774840.02        3.12700                        479370.37
3774840.02        2.77190
         479420.37    3774840.02        2.50413                        479470.37
3774840.02        2.28376
         479520.37    3774840.02        2.06262                        479570.37
3774840.02        1.87078
         479620.37    3774840.02        1.69576                        479670.37
3774840.02        1.58443
         479720.37    3774840.02        1.48981                        478370.37
3774890.02        2.11180
         478420.37    3774890.02        2.31941                        478470.37
3774890.02        2.55192
         478520.37    3774890.02        2.80572                        478570.37
3774890.02        3.07803
         478620.37    3774890.02        3.36755                        478670.37
3774890.02        3.65231
         478720.37    3774890.02        3.91947                        478770.37
3774890.02        4.15208
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 152
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
478820.37 3774890.02 4.31914 478870.37
3774890.02 4.40679
478920.37 3774890.02 4.41003 478970.37
3774890.02 4.33615
479020.37 3774890.02 4.19871 479070.37
3774890.02 4.01370
479120.37 3774890.02 3.79629 479170.37
3774890.02 3.55943
479220.37 3774890.02 3.31690 479270.37
3774890.02 3.07772
479320.37 3774890.02 2.73773 479370.37
3774890.02 2.45067
479420.37 3774890.02 2.20921 479470.37
3774890.02 2.00099
479520.37 3774890.02 1.79976 479570.37
3774890.02 1.61637
479620.37 3774890.02 1.51482 479670.37
3774890.02 1.42475
479720.37 3774890.02 1.33984 478370.37
3774940.02 1.94776
478420.37 3774940.02 2.12014 478470.37
3774940.02 2.30610
478520.37 3774940.02 2.50545 478570.37
3774940.02 2.71348
478620.37 3774940.02 2.93038 478670.37
3774940.02 3.13712
478720.37 3774940.02 3.32688 478770.37
3774940.02 3.48993
478820.37 3774940.02 3.60757 478870.37
3774940.02 3.67163
478920.37 3774940.02 3.67898 478970.37
3774940.02 3.63304
479020.37 3774940.02 3.54049 479070.37
3774940.02 3.41055
479120.37 3774940.02 3.25360 479170.37
3774940.02 3.07813
479220.37 3774940.02 2.89454 479270.37
3774940.02 2.70910
479320.37 3774940.02 2.48075 479370.37
3774940.02 2.18736
479420.37 3774940.02 1.97851 479470.37
3774940.02 1.79851
479520.37 3774940.02 1.61474 479570.37
3774940.02 1.45872
479620.37 3774940.02 1.36717 479670.37
3774940.02 1.28889
479720.37 3774940.02 1.21432 478370.37
3774990.02 1.79610
478420.37 3774990.02 1.93808 478470.37

```
3774990.02        2.08961
         478520.37    3774990.02        2.24849                          478570.37
3774990.02        2.40981
         478620.37    3774990.02        2.57211                          478670.37
3774990.02        2.72612
         478720.37    3774990.02        2.86560                          478770.37
3774990.02        2.98433
         478820.37    3774990.02        3.06884                          478870.37
3774990.02        3.11623
         478920.37    3774990.02        3.12440                          478970.37
3774990.02        3.09443
         479020.37    3774990.02        3.02977                          479070.37
3774990.02        2.93633
         479120.37    3774990.02        2.82045                          479170.37
3774990.02        2.68831
         479220.37    3774990.02        2.54796                          479270.37
3774990.02        2.40310
         479320.37    3774990.02        2.14701                          479370.37
3774990.02        1.93602
         479420.37    3774990.02        1.76093                          479470.37
3774990.02        1.60791
         479520.37    3774990.02        1.47966                          479570.37
3774990.02        1.36201
         479620.37    3774990.02        1.25000                          479670.37
3774990.02        1.16538
         479720.37    3774990.02        1.08829                          478370.37
3775040.02        1.65650
         478420.37    3775040.02        1.77424                          478470.37
3775040.02        1.89742
         478520.37    3775040.02        2.02546                          478570.37
3775040.02        2.15327
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 153
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478620.37	3775040.02	2.27719	478670.37	3775040.02	2.39445
478720.37	3775040.02	2.49940	478770.37	3775040.02	2.58649
478820.37	3775040.02	2.64913	478870.37	3775040.02	2.68480
478920.37	3775040.02	2.69241	478970.37	3775040.02	2.67186
479020.37	3775040.02	2.62561	479070.37	3775040.02	2.55681
479120.37	3775040.02	2.46833	479170.37	3775040.02	2.36873
479220.37	3775040.02	2.26038	479270.37	3775040.02	2.14570
479320.37	3775040.02	1.86945	479370.37	3775040.02	1.72172
479420.37	3775040.02	1.60370	479470.37	3775040.02	1.45140
479520.37	3775040.02	1.36073	479570.37	3775040.02	1.26707
479620.37	3775040.02	1.16465	479670.37	3775040.02	1.08439
479720.37	3775040.02	1.01511	478370.37	3775090.02	1.52794
478420.37	3775090.02	1.62629	478470.37	3775090.02	1.72726
478520.37	3775090.02	1.83124	478570.37	3775090.02	1.93294
478620.37	3775090.02	2.03037	478670.37	3775090.02	2.12108
478720.37	3775090.02	2.20136	478770.37	3775090.02	2.26727
478820.37	3775090.02	2.31493	478870.37	3775090.02	2.34256
478920.37	3775090.02	2.34899	478970.37	3775090.02	2.33458
479020.37	3775090.02	2.30021	479070.37	3775090.02	2.24835
479120.37	3775090.02	2.18111	479170.37	3775090.02	2.10357

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         479220.37    3775090.02        2.01807                        479270.37
3775090.02        1.92706
         479320.37    3775090.02        1.78824                        479370.37
3775090.02        1.60387
         479420.37    3775090.02        1.50803                        479470.37
3775090.02        1.40060
         479520.37    3775090.02        1.26017                        479570.37
3775090.02        1.15068
         479620.37    3775090.02        1.06332                        479670.37
3775090.02        0.99863
         479720.37    3775090.02        0.94162                        478370.37
3775140.02        1.41249
         478420.37    3775140.02        1.49407                        478470.37
3775140.02        1.57751
         478520.37    3775140.02        1.66219                        478570.37
3775140.02        1.74415
         478620.37    3775140.02        1.82222                        478670.37
3775140.02        1.89355
         478720.37    3775140.02        1.95590                        478770.37
3775140.02        2.00673
         478820.37    3775140.02        2.04376                        478870.37
3775140.02        2.06546
         478920.37    3775140.02        2.07117                        478970.37
3775140.02        2.06055
         479020.37    3775140.02        2.03483                        479070.37
3775140.02        1.99478
         479120.37    3775140.02        1.94300                        479170.37
3775140.02        1.88076
         479220.37    3775140.02        1.81355                        479270.37
3775140.02        1.74076
         479320.37    3775140.02        1.66497                        479370.37
3775140.02        1.47368
         479420.37    3775140.02        1.37384                        479470.37
3775140.02        1.29141
         479520.37    3775140.02        1.18597                        479570.37
3775140.02        1.07960
         479620.37    3775140.02        0.98257                        479670.37
3775140.02        0.93407
         479720.37    3775140.02        0.87957                        478370.37
3775190.02        1.30818
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 154
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
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                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         478420.37    3775190.02        1.37639                       478470.37
3775190.02        1.44563
         478520.37    3775190.02        1.51472                       478570.37
3775190.02        1.58169
         478620.37    3775190.02        1.64332                       478670.37
3775190.02        1.70043
         478720.37    3775190.02        1.75058                       478770.37
3775190.02        1.79095
         478820.37    3775190.02        1.82026                       478870.37
3775190.02        1.83759
         478920.37    3775190.02        1.84230                       478970.37
3775190.02        1.83446
         479020.37    3775190.02        1.81466                       479070.37
3775190.02        1.78353
         479120.37    3775190.02        1.74240                       479170.37
3775190.02        1.69342
         479220.37    3775190.02        1.63852                       479270.37
3775190.02        1.57944
         479320.37    3775190.02        1.44580                       479370.37
3775190.02        1.34717
         479420.37    3775190.02        1.27001                       479470.37
3775190.02        1.19353
         479520.37    3775190.02        1.11928                       479570.37
3775190.02        1.04250
         479620.37    3775190.02        0.97163                       479670.37
3775190.02        0.89704
         479720.37    3775190.02        0.84223                       478370.37
3775240.02        1.21407
         478420.37    3775240.02        1.27135                       478470.37
3775240.02        1.32913
         478520.37    3775240.02        1.38621                       478570.37
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```
3775240.02        1.44092
         478620.37    3775240.02        1.49123                    478670.37
3775240.02        1.53755
         478720.37    3775240.02        1.57779                    478770.37
3775240.02        1.60971
         478820.37    3775240.02        1.63361                    478870.37
3775240.02        1.64752
         478920.37    3775240.02        1.65147                    478970.37
3775240.02        1.64546
         479020.37    3775240.02        1.62999                    479070.37
3775240.02        1.60509
         479120.37    3775240.02        1.57245                    479170.37
3775240.02        1.53305
         479220.37    3775240.02        1.48858                    479270.37
3775240.02        1.41472
         479320.37    3775240.02        1.28230                    479370.37
3775240.02        1.19004
         479420.37    3775240.02        1.12110                    479470.37
3775240.02        1.07300
         479520.37    3775240.02        0.96020                    479570.37
3775240.02        0.97034
         479620.37    3775240.02        0.90641                    479670.37
3775240.02        0.84686
         479720.37    3775240.02        0.79127                    478370.37
3775290.02        1.12885
         478420.37    3775290.02        1.17732                    478470.37
3775290.02        1.22587
         478520.37    3775290.02        1.27359                    478570.37
3775290.02        1.31861
         478620.37    3775290.02        1.35997                    478670.37
3775290.02        1.39791
         478720.37    3775290.02        1.43074                    478770.37
3775290.02        1.45696
         478820.37    3775290.02        1.47593                    478870.37
3775290.02        1.48721
         478920.37    3775290.02        1.49052                    478970.37
3775290.02        1.48581
         479020.37    3775290.02        1.47351                    479070.37
3775290.02        1.45363
         479120.37    3775290.02        1.42731                    479170.37
3775290.02        1.39564
         479220.37    3775290.02        1.35896                    479270.37
3775290.02        1.31865
         479320.37    3775290.02        1.18429                    479370.37
3775290.02        1.12735
         479420.37    3775290.02        1.03939                    479470.37
3775290.02        1.02222
         479520.37    3775290.02        0.88719                    479570.37
3775290.02        0.87582
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479620.37	3775290.02	0.83343	479670.37	3775290.02	0.78160
479720.37	3775290.02	0.73963	478370.37	3775340.02	1.05141
478420.37	3775340.02	1.09378	478470.37	3775340.02	1.13467
478520.37	3775340.02	1.17430	478570.37	3775340.02	1.21150
478620.37	3775340.02	1.24589	478670.37	3775340.02	1.27734
478720.37	3775340.02	1.30436	478770.37	3775340.02	1.32574
478820.37	3775340.02	1.34132	478870.37	3775340.02	1.35059
478920.37	3775340.02	1.35337	478970.37	3775340.02	1.34971
479020.37	3775340.02	1.33972	479070.37	3775340.02	1.32366
479120.37	3775340.02	1.30232	479170.37	3775340.02	1.27612
479220.37	3775340.02	1.24582	479270.37	3775340.02	1.21225

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        479320.37    3775340.02        1.14458                    479370.37
3775340.02        1.05491
        479420.37    3775340.02        0.97465                    479470.37
3775340.02        0.96381
        479520.37    3775340.02        0.80660                    479570.37
3775340.02        0.79729
        479620.37    3775340.02        0.75808                    479670.37
3775340.02        0.72502
        479720.37    3775340.02        0.69321                    478370.37
3775390.02        0.98136
        478420.37    3775390.02        1.01741                    478470.37
3775390.02        1.05263
        478520.37    3775390.02        1.08599                    478570.37
3775390.02        1.11716
        478620.37    3775390.02        1.14617                    478670.37
3775390.02        1.17232
        478720.37    3775390.02        1.19473                    478770.37
3775390.02        1.21250
        478820.37    3775390.02        1.22540                    478870.37
3775390.02        1.23309
        478920.37    3775390.02        1.23546                    478970.37
3775390.02        1.23251
        479020.37    3775390.02        1.22435                    479070.37
3775390.02        1.21122
        479120.37    3775390.02        1.19360                    479170.37
3775390.02        1.17176
        479220.37    3775390.02        1.14653                    479270.37
3775390.02        1.11847
        479320.37    3775390.02        1.03422                    479370.37
3775390.02        1.04012
        479420.37    3775390.02        0.99855                    479470.37
3775390.02        0.93059
        479520.37    3775390.02        0.79955                    479570.37
3775390.02        0.75025
        479620.37    3775390.02        0.70646                    479670.37
3775390.02        0.67824
        479720.37    3775390.02        0.65040                    478370.37
3775440.02        0.91772
        478420.37    3775440.02        0.94897                    478470.37
3775440.02        0.97887
        478520.37    3775440.02        1.00715                    478570.37
3775440.02        1.03345
        478620.37    3775440.02        1.05835                    478670.37
3775440.02        1.08037
        478720.37    3775440.02        1.09918                    478770.37
3775440.02        1.11404
        478820.37    3775440.02        1.12479                    478870.37
3775440.02        1.13118
        478920.37    3775440.02        1.13323                    478970.37
3775440.02        1.13080
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                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479420.37   3775440.02   0.95443   479470.37
3775440.02   0.86917
         479520.37   3775440.02   0.72915   479570.37
3775440.02   0.71131
         479620.37   3775440.02   0.67827   479670.37
3775440.02   0.64133
         479720.37   3775440.02   0.61529   478370.37
3775490.02   0.85982
         478420.37   3775490.02   0.88703   478470.37
3775490.02   0.91215
         478520.37   3775490.02   0.93606   478570.37
3775490.02   0.95924
         478620.37   3775490.02   0.98066   478670.37

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3775490.02        0.99931
         478720.37    3775490.02        1.01526                  478770.37
3775490.02        1.02788
         478820.37    3775490.02        1.03681                  478870.37
3775490.02        1.04219
         478920.37    3775490.02        1.04396                  478970.37
3775490.02        1.04196
         479020.37    3775490.02        1.03635                  479070.37
3775490.02        1.02729
         479120.37    3775490.02        1.01504                  479170.37
3775490.02        0.99963
         479220.37    3775490.02        0.98166                  479270.37
3775490.02        0.96163
         479320.37    3775490.02        0.93950                  479370.37
3775490.02        0.91608
         479420.37    3775490.02        0.84797                  479470.37
3775490.02        0.81805
         479520.37    3775490.02        0.70831                  479570.37
3775490.02        0.67546
         479620.37    3775490.02        0.64237                  479670.37
3775490.02        0.61011
         479720.37    3775490.02        0.58205                  478370.37
3775540.02        0.80698
         478420.37    3775540.02        0.83003                  478470.37
3775540.02        0.85294
         478520.37    3775540.02        0.87397                  478570.37
3775540.02        0.89369
         478620.37    3775540.02        0.91152                  478670.37
3775540.02        0.92759
         478720.37    3775540.02        0.94109                  478770.37
3775540.02        0.95181
         478820.37    3775540.02        0.95940                  478870.37
3775540.02        0.96398
         478920.37    3775540.02        0.96551                  478970.37
3775540.02        0.96392
         479020.37    3775540.02        0.95927                  479070.37
3775540.02        0.95150
         479120.37    3775540.02        0.94107                  479170.37
3775540.02        0.92823
         479220.37    3775540.02        0.91303                  479270.37
3775540.02        0.89577
         479320.37    3775540.02        0.87686                  479370.37
3775540.02        0.83485
         479420.37    3775540.02        0.74335                  479470.37
3775540.02        0.74311
         479520.37    3775540.02        0.63929                  479570.37
3775540.02        0.63829
         479620.37    3775540.02        0.60828                  479670.37
3775540.02        0.57708
         479720.37    3775540.02        0.54891                  478861.36
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3774619.36       29.01147
         478791.49    3774517.73       70.30776                       478789.65
3774444.30       73.83991
         478748.80    3774449.81       38.75404                       479103.48
3774681.38        9.22683
         479094.51    3774696.20        8.68426                       479077.34
3774696.98        8.96099
         479101.53    3774731.70        7.17337                       479996.26
3774345.88        3.52836
         480046.26    3774345.88        3.29027                       480096.26
3774345.88        3.10113
         479996.26    3774395.88        3.50018                       480046.26
3774395.88        3.26834
         480096.26    3774395.88        3.10771                       480146.26
3774395.88        2.92622
         480196.26    3774395.88        2.74813                       480246.26
3774395.88        2.60814
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 157
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479996.26    3774445.88        3.43665                       480046.26
3774445.88        3.17599
         480096.26    3774445.88        3.05516                       480146.26
3774445.88        2.86158
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480196.26 3774445.88 2.68820 480246.26
3774445.88 2.51487
480296.26 3774445.88 2.38588 480346.26
3774445.88 2.27820
480396.26 3774445.88 2.17523 480446.26
3774445.88 2.08180
480796.26 3774445.88 1.54605 480846.26
3774445.88 1.48701
480896.26 3774445.88 1.43163 480946.26
3774445.88 1.38049
480996.26 3774445.88 1.33312 481046.26
3774445.88 1.28895
481096.26 3774445.88 1.24587 481146.26
3774445.88 1.20289
481196.26 3774445.88 1.16582 481246.26
3774445.88 1.12944
481296.26 3774445.88 1.09396 481346.26
3774445.88 1.06059
481396.26 3774445.88 1.02927 481446.26
3774445.88 0.99884
479996.26 3774495.88 3.16724 480046.26
3774495.88 2.98026
480096.26 3774495.88 2.84659 480146.26
3774495.88 2.68690
480196.26 3774495.88 2.52041 480246.26
3774495.88 2.37120
480296.26 3774495.88 2.24995 480346.26
3774495.88 2.15036
480396.26 3774495.88 2.04825 480446.26
3774495.88 1.95487
480496.26 3774495.88 1.86867 480546.26
3774495.88 1.79122
480596.26 3774495.88 1.71721 480646.26
3774495.88 1.65611
480696.26 3774495.88 1.59338 480746.26
3774495.88 1.52996
480796.26 3774495.88 1.46843 480846.26
3774495.88 1.41506
480896.26 3774495.88 1.36384 480946.26
3774495.88 1.31614
480996.26 3774495.88 1.27231 481046.26
3774495.88 1.23041
481096.26 3774495.88 1.19008 481146.26
3774495.88 1.15097
481196.26 3774495.88 1.11662 481246.26
3774495.88 1.08180
481296.26 3774495.88 1.04847 481346.26
3774495.88 1.01752
481396.26 3774495.88 0.98740 481446.26
3774495.88 0.95864

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         481496.26    3774495.88        0.93124                        479996.26
3774545.88        2.84176
         480046.26    3774545.88        2.69121                        480096.26
3774545.88        2.56090
         480146.26    3774545.88        2.42142                        480196.26
3774545.88        2.29633
         480246.26    3774545.88        2.17559                        480296.26
3774545.88        2.06523
         480346.26    3774545.88        1.97580                        480396.26
3774545.88        1.88686
         480446.26    3774545.88        1.80727                        480496.26
3774545.88        1.73155
         480546.26    3774545.88        1.65908                        480596.26
3774545.88        1.59497
         480646.26    3774545.88        1.53881                        480696.26
3774545.88        1.48065
         480746.26    3774545.88        1.42606                        480796.26
3774545.88        1.37233
         480846.26    3774545.88        1.32574                        480896.26
3774545.88        1.27940
         480946.26    3774545.88        1.23603                        480996.26
3774545.88        1.19546
         481046.26    3774545.88        1.15693                        481096.26
3774545.88        1.12047
         481146.26    3774545.88        1.08526                        481196.26
3774545.88        1.05285
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 158
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
481246.26	3774545.88	1.02124	481296.26	3774545.88	0.99115
481346.26	3774545.88	0.96216	481396.26	3774545.88	0.93474
481446.26	3774545.88	0.90863	481496.26	3774545.88	0.88334
481546.26	3774545.88	0.85897	479996.26	3774595.88	2.48873
480046.26	3774595.88	2.35735	480096.26	3774595.88	2.24062
480146.26	3774595.88	2.13047	480196.26	3774595.88	2.03278
480246.26	3774595.88	1.94068	480296.26	3774595.88	1.85016
480346.26	3774595.88	1.77434	480396.26	3774595.88	1.69885
480446.26	3774595.88	1.62992	480496.26	3774595.88	1.56751
480546.26	3774595.88	1.50633	480596.26	3774595.88	1.45111
480646.26	3774595.88	1.40194	480696.26	3774595.88	1.35251
480746.26	3774595.88	1.30564	480796.26	3774595.88	1.26012
480846.26	3774595.88	1.21808	480896.26	3774595.88	1.17803
480946.26	3774595.88	1.14016	480996.26	3774595.88	1.10513
481046.26	3774595.88	1.07167	481096.26	3774595.88	1.03954
481146.26	3774595.88	1.00877	481196.26	3774595.88	0.97944
481246.26	3774595.88	0.95122	481296.26	3774595.88	0.92460
481346.26	3774595.88	0.89878	481396.26	3774595.88	0.87414
481446.26	3774595.88	0.85057	481496.26	3774595.88	0.82784
481546.26	3774595.88	0.80562	479996.26	3774645.88	2.11643
480046.26	3774645.88	2.01684	480096.26	3774645.88	1.92525
480146.26	3774645.88	1.84147	480196.26	3774645.88	1.76332
480246.26	3774645.88	1.69120	480296.26		

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3774645.88        1.62362
         480346.26    3774645.88        1.56139                          480396.26
3774645.88        1.50209
         480446.26    3774645.88        1.44721                          480496.26
3774645.88        1.39495
         480546.26    3774645.88        1.34523                          480596.26
3774645.88        1.29938
         480646.26    3774645.88        1.25664                          480696.26
3774645.88        1.21554
         480746.26    3774645.88        1.17643                          480796.26
3774645.88        1.13908
         480846.26    3774645.88        1.10379                          480896.26
3774645.88        1.07030
         480946.26    3774645.88        1.03844                          480996.26
3774645.88        1.00820
         481046.26    3774645.88        0.97927                          481096.26
3774645.88        0.95138
         481146.26    3774645.88        0.92489                          481196.26
3774645.88        0.89880
         481246.26    3774645.88        0.87440                          481296.26
3774645.88        0.85120
         481346.26    3774645.88        0.82869                          481396.26
3774645.88        0.80688
         481446.26    3774645.88        0.78587                          481496.26
3774645.88        0.76572
         481546.26    3774645.88        0.74747                          479996.26
3774695.88        1.78526
         480046.26    3774695.88        1.71023                          480096.26
3774695.88        1.64062
         480146.26    3774695.88        1.57538                          480196.26
3774695.88        1.51466
         480246.26    3774695.88        1.45805                          480296.26
3774695.88        1.40541
         480346.26    3774695.88        1.35488                          480396.26
3774695.88        1.30861
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 159
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
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, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         480446.26    3774695.88        1.26462                       480496.26
3774695.88        1.22342
         480546.26    3774695.88        1.18456                       480596.26
3774695.88        1.14781
         480646.26    3774695.88        1.11233                       480696.26
3774695.88        1.07807
         480746.26    3774695.88        1.04628                       480796.26
3774695.88        1.01691
         480846.26    3774695.88        0.98817                       480896.26
3774695.88        0.96051
         480946.26    3774695.88        0.93385                       480996.26
3774695.88        0.90856
         481046.26    3774695.88        0.88408                       481096.26
3774695.88        0.86080
         481146.26    3774695.88        0.83818                       481196.26
3774695.88        0.81604
         481246.26    3774695.88        0.79493                       481296.26
3774695.88        0.77497
         481346.26    3774695.88        0.75655                       481396.26
3774695.88        0.73781
         481446.26    3774695.88        0.71952                       481496.26
3774695.88        0.70139
         481546.26    3774695.88        0.68591                       478363.46
3775573.59        0.77129
         478413.46    3775573.59        0.79255                       478463.46
3775573.59        0.81316
         478513.46    3775573.59        0.83267                       478563.46
3775573.59        0.85063
         478613.46    3775573.59        0.86726                       478663.46
3775573.59        0.88196
         478713.46    3775573.59        0.89446                       478763.46
3775573.59        0.90449
         478813.46    3775573.59        0.91170                       478863.46
3775573.59        0.91622
         478913.46    3775573.59        0.91799                       478963.46
3775573.59        0.91699
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         479013.46    3775573.59        0.91321                    479063.46
3775573.59        0.90671
         479113.46    3775573.59        0.89757                    479163.46
3775573.59        0.88634
         479213.46    3775573.59        0.87295                    479263.46
3775573.59        0.85768
         479313.46    3775573.59        0.84068                    479363.46
3775573.59        0.75417
         479413.46    3775573.59        0.71422                    479463.46
3775573.59        0.71248
         479513.46    3775573.59        0.61521                    479563.46
3775573.59        0.62144
         479613.46    3775573.59        0.59306                    479663.46
3775573.59        0.55700
         479713.46    3775573.59        0.52940                    478363.46
3775623.59        0.72670
         478413.46    3775623.59        0.74528                    478463.46
3775623.59        0.76311
         478513.46    3775623.59        0.78016                    478563.46
3775623.59        0.79604
         478613.46    3775623.59        0.81037                    478663.46
3775623.59        0.82299
         478713.46    3775623.59        0.83365                    478763.46
3775623.59        0.84214
         478813.46    3775623.59        0.84839                    478863.46
3775623.59        0.85234
         478913.46    3775623.59        0.85389                    478963.46
3775623.59        0.85306
         479013.46    3775623.59        0.84985                    479063.46
3775623.59        0.84430
         479113.46    3775623.59        0.83652                    479163.46
3775623.59        0.82685
         479213.46    3775623.59        0.81531                    479263.46
3775623.59        0.80211
         479313.46    3775623.59        0.78739                    479363.46
3775623.59        0.77134
         479413.46    3775623.59        0.69687                    479463.46
3775623.59        0.66046
         479513.46    3775623.59        0.62508                    479563.46
3775623.59        0.59149
         479613.46    3775623.59        0.55572                    479663.46
3775623.59        0.52217
         479713.46    3775623.59        0.49625                    478363.46
3775673.59        0.68551
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3775673.59	0.70206	478463.46	3775673.59	0.71776
478513.46	3775673.59	0.73368	478563.46	3775673.59	0.74684
478613.46	3775673.59	0.75892	478663.46	3775673.59	0.76980
478713.46	3775673.59	0.77897	478763.46	3775673.59	0.78602
478813.46	3775673.59	0.79168	478863.46	3775673.59	0.79537
478913.46	3775673.59	0.79670	478963.46	3775673.59	0.79602
479013.46	3775673.59	0.79325	479063.46	3775673.59	0.78858
479113.46	3775673.59	0.78192	479163.46	3775673.59	0.77357
479213.46	3775673.59	0.76359	479263.46	3775673.59	0.75211
479313.46	3775673.59	0.73919	479363.46	3775673.59	0.72522
479413.46	3775673.59	0.65802	479463.46	3775673.59	0.62536
479513.46	3775673.59	0.58718	479563.46	3775673.59	0.53806
479613.46	3775673.59	0.50671	479663.46	3775673.59	0.48313
479713.46	3775673.59	0.45414	478363.46		

3775723.59 0.64804
478413.46 3775723.59 0.66256 478463.46
3775723.59 0.67638
478513.46 3775723.59 0.69034 478563.46
3775723.59 0.70178
478613.46 3775723.59 0.71240 478663.46
3775723.59 0.72211
478713.46 3775723.59 0.72985 478763.46
3775723.59 0.73606
478813.46 3775723.59 0.74098 478863.46
3775723.59 0.74427
478913.46 3775723.59 0.74545 478963.46
3775723.59 0.74485
479013.46 3775723.59 0.74247 479063.46
3775723.59 0.73848
479113.46 3775723.59 0.73272 479163.46
3775723.59 0.72554
479213.46 3775723.59 0.71679 479263.46
3775723.59 0.70676
479313.46 3775723.59 0.69555 479363.46
3775723.59 0.68325
479413.46 3775723.59 0.64831 479463.46
3775723.59 0.59223
479513.46 3775723.59 0.55260 479563.46
3775723.59 0.48997
479613.46 3775723.59 0.46472 479663.46
3775723.59 0.44495
479713.46 3775723.59 0.42299 478363.46
3775773.59 0.61370
478413.46 3775773.59 0.62639 478463.46
3775773.59 0.63867
478513.46 3775773.59 0.65078 478563.46
3775773.59 0.66055
478613.46 3775773.59 0.67020 478663.46
3775773.59 0.67890
478713.46 3775773.59 0.68572 478763.46
3775773.59 0.69124
478813.46 3775773.59 0.69538 478863.46
3775773.59 0.69824
478913.46 3775773.59 0.69930 478963.46
3775773.59 0.69875
479013.46 3775773.59 0.69670 479063.46
3775773.59 0.69327
479113.46 3775773.59 0.68838 479163.46
3775773.59 0.68199
479213.46 3775773.59 0.67442 479263.46
3775773.59 0.66566
479313.46 3775773.59 0.65574 479363.46
3775773.59 0.64482
479413.46 3775773.59 0.59310 479463.46

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3775773.59	0.42762	479663.46	3775773.59	0.41067
479713.46	3775773.59	0.38961	478363.46	3775823.59	0.58221
478413.46	3775823.59	0.59358	478463.46	3775823.59	0.60449
478513.46	3775823.59	0.61464	478563.46	3775823.59	0.62393
478613.46	3775823.59	0.63229	478663.46	3775823.59	0.63935
478713.46	3775823.59	0.64540	478763.46	3775823.59	0.65054
478813.46	3775823.59	0.65439	478863.46	3775823.59	0.65610
478913.46	3775823.59	0.65759	478963.46	3775823.59	0.65714
479013.46	3775823.59	0.65540	479063.46	3775823.59	0.65233

```
        479113.46    3775823.59        0.64806                  479163.46
3775823.59        0.64244
        479213.46    3775823.59        0.63585                  479263.46
3775823.59        0.62798
        479313.46    3775823.59        0.61928                  479363.46
3775823.59        0.55870
        479413.46    3775823.59        0.52563                  479463.46
3775823.59        0.48058
        479513.46    3775823.59        0.44390                  479563.46
3775823.59        0.41857
        479613.46    3775823.59        0.39732                  479663.46
3775823.59        0.37936
        479713.46    3775823.59        0.36289                  478363.46
3775873.59        0.55343
        478413.46    3775873.59        0.56355                  478463.46
3775873.59        0.57296
        478513.46    3775873.59        0.58177                  478563.46
3775873.59        0.58975
        478613.46    3775873.59        0.59753                  478663.46
3775873.59        0.60423
        478713.46    3775873.59        0.60968                  478763.46
3775873.59        0.61358
        478813.46    3775873.59        0.61680                  478863.46
3775873.59        0.61888
        478913.46    3775873.59        0.61973                  478963.46
3775873.59        0.61937
        479013.46    3775873.59        0.61783                  479063.46
3775873.59        0.61510
        479113.46    3775873.59        0.61121                  479163.46
3775873.59        0.60624
        479213.46    3775873.59        0.60036                  479263.46
3775873.59        0.59349
        479313.46    3775873.59        0.56904                  479363.46
3775873.59        0.50130
        479413.46    3775873.59        0.46523                  479463.46
3775873.59        0.42860
        479513.46    3775873.59        0.40688                  479563.46
3775873.59        0.38707
        479613.46    3775873.59        0.37031                  479663.46
3775873.59        0.35361
        479713.46    3775873.59        0.34179                  478363.46
3775923.59        0.52675
        478413.46    3775923.59        0.53584                  478463.46
3775923.59        0.54424
        478513.46    3775923.59        0.55189                  478563.46
3775923.59        0.55916
        478613.46    3775923.59        0.56611                  478663.46
3775923.59        0.57174
        478713.46    3775923.59        0.57646                  478763.46
3775923.59        0.58000
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         478813.46    3775923.59        0.58286                        478863.46
3775923.59        0.58460
         478913.46    3775923.59        0.58529                        478963.46
3775923.59        0.58490
         479013.46    3775923.59        0.58351                        479063.46
3775923.59        0.58105
         479113.46    3775923.59        0.57763                        479163.46
3775923.59        0.57319
         479213.46    3775923.59        0.55148                        479263.46
3775923.59        0.51759
         479313.46    3775923.59        0.49515                        479363.46
3775923.59        0.44794
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 162
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         479413.46    3775923.59        0.41282                        479463.46
3775923.59        0.39152
         479513.46    3775923.59        0.37485                        479563.46
3775923.59        0.35968
         479613.46    3775923.59        0.34524                        479663.46
3775923.59        0.33104
         479713.46    3775923.59        0.31848                        478363.46
3775973.59        0.50180
         478413.46    3775973.59        0.50994                        478463.46
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3775973.59        0.51738
         478513.46    3775973.59        0.52438                  478563.46
3775973.59        0.53102
         478613.46    3775973.59        0.53698                  478663.46
3775973.59        0.54188
         478713.46    3775973.59        0.54597                  478763.46
3775973.59        0.54926
         478813.46    3775973.59        0.55166                  478863.46
3775973.59        0.55309
         478913.46    3775973.59        0.55377                  478963.46
3775973.59        0.55338
         479013.46    3775973.59        0.55211                  479063.46
3775973.59        0.54989
         479113.46    3775973.59        0.54682                  479163.46
3775973.59        0.49430
         479213.46    3775973.59        0.47406                  479263.46
3775973.59        0.46339
         479313.46    3775973.59        0.44473                  479363.46
3775973.59        0.40282
         479413.46    3775973.59        0.38111                  479463.46
3775973.59        0.36197
         479513.46    3775973.59        0.34682                  479563.46
3775973.59        0.33451
         479613.46    3775973.59        0.32325                  479663.46
3775973.59        0.31081
         479713.46    3775973.59        0.30030                  478363.46
3776023.59        0.47880
         478413.46    3776023.59        0.48622                  478463.46
3776023.59        0.49302
         478513.46    3776023.59        0.49929                  478563.46
3776023.59        0.50498
         478613.46    3776023.59        0.51001                  478663.46
3776023.59        0.51436
         478713.46    3776023.59        0.51798                  478763.46
3776023.59        0.52091
         478813.46    3776023.59        0.52303                  478863.46
3776023.59        0.52419
         478913.46    3776023.59        0.52483                  478963.46
3776023.59        0.52446
         479013.46    3776023.59        0.52329                  479063.46
3776023.59        0.50338
         479113.46    3776023.59        0.46523                  479163.46
3776023.59        0.44761
         479213.46    3776023.59        0.42857                  479263.46
3776023.59        0.40922
         479313.46    3776023.59        0.38874                  479363.46
3776023.59        0.37258
         479413.46    3776023.59        0.35569                  479463.46
3776023.59        0.33951
         479513.46    3776023.59        0.32577                  479563.46
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3776023.59        0.31259
         479613.46    3776023.59        0.30221                        479663.46
3776023.59        0.29247
         479713.46    3776023.59        0.28236                        478363.46
3776073.59        0.45735
         478413.46    3776073.59        0.46387                        478463.46
3776073.59        0.46993
         478513.46    3776073.59        0.47553                        478563.46
3776073.59        0.48059
         478613.46    3776073.59        0.48506                        478663.46
3776073.59        0.48896
         478713.46    3776073.59        0.49209                        478763.46
3776073.59        0.49478
         478813.46    3776073.59        0.49652                        478863.46
3776073.59        0.49761
         478913.46    3776073.59        0.49817                        478963.46
3776073.59        0.48817
         479013.46    3776073.59        0.45512                        479063.46
3776073.59        0.42635
         479113.46    3776073.59        0.41485                        479163.46
3776073.59        0.40354
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 163
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        479213.46    3776073.59        0.38001                  479263.46
3776073.59        0.37061
        479313.46    3776073.59        0.36070                  479363.46
3776073.59        0.34747
        479413.46    3776073.59        0.33299                  479463.46
3776073.59        0.31983
        479513.46    3776073.59        0.30734                  479563.46
3776073.59        0.29333
        479613.46    3776073.59        0.28329                  479663.46
3776073.59        0.27569
        479713.46    3776073.59        0.26188                  478363.46
3776123.59        0.43713
        478413.46    3776123.59        0.44296                  478463.46
3776123.59        0.44838
        478513.46    3776123.59        0.45339                  478563.46
3776123.59        0.45795
        478613.46    3776123.59        0.46197                  478663.46
3776123.59        0.46543
        478713.46    3776123.59        0.46815                  478763.46
3776123.59        0.47058
        478813.46    3776123.59        0.43249                  478863.46
3776123.59        0.42144
        478913.46    3776123.59        0.42771                  478963.46
3776123.59        0.41104
        479013.46    3776123.59        0.40681                  479063.46
3776123.59        0.38393
        479113.46    3776123.59        0.36920                  479163.46
3776123.59        0.36046
        479213.46    3776123.59        0.35436                  479263.46
3776123.59        0.34298
        479313.46    3776123.59        0.33442                  479363.46
3776123.59        0.32556
        479413.46    3776123.59        0.31247                  479463.46
3776123.59        0.30170
        479513.46    3776123.59        0.29078                  479563.46
3776123.59        0.27650
        479613.46    3776123.59        0.26810                  479663.46
3776123.59        0.26074
        479713.46    3776123.59        0.24826                  478363.46
3776173.59        0.41818
        478413.46    3776173.59        0.42345                  478463.46
3776173.59        0.42837
        478513.46    3776173.59        0.43287                  478563.46
3776173.59        0.43696
        478613.46    3776173.59        0.44053                  478663.46
3776173.59        0.44363
        478713.46    3776173.59        0.40244                  478763.46
3776173.59        0.41357
        478813.46    3776173.59        0.38301                  478863.46
3776173.59        0.37540
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         478913.46    3776173.59        0.38207                        478963.46
3776173.59        0.35925
         479013.46    3776173.59        0.36157                        479063.46
3776173.59        0.34583
         479113.46    3776173.59        0.33937                        479163.46
3776173.59        0.33350
         479213.46    3776173.59        0.32761                        479263.46
3776173.59        0.32004
         479313.46    3776173.59        0.31050                        479363.46
3776173.59        0.30365
         479413.46    3776173.59        0.29495                        479463.46
3776173.59        0.28321
         479513.46    3776173.59        0.27342                        479563.46
3776173.59        0.26170
         479613.46    3776173.59        0.25392                        479663.46
3776173.59        0.24704
         479713.46    3776173.59        0.23556                        478363.46
3776223.59        0.40039
         478413.46    3776223.59        0.40509                        478463.46
3776223.59        0.40769
         478513.46    3776223.59        0.38741                        478563.46
3776223.59        0.38378
         478613.46    3776223.59        0.37472                        478663.46
3776223.59        0.38073
         478713.46    3776223.59        0.35781                        478763.46
3776223.59        0.36757
         478813.46    3776223.59        0.33669                        478863.46
3776223.59        0.33149
         478913.46    3776223.59        0.33532                        478963.46
3776223.59        0.32557
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 164
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479013.46	3776223.59	0.32813	479063.46	3776223.59	0.31947
479113.46	3776223.59	0.31518	479163.46	3776223.59	0.30930
479213.46	3776223.59	0.30403	479263.46	3776223.59	0.29809
479313.46	3776223.59	0.28985	479363.46	3776223.59	0.28347
479413.46	3776223.59	0.27763	479463.46	3776223.59	0.26635
479513.46	3776223.59	0.25865	479563.46	3776223.59	0.24790
479613.46	3776223.59	0.24072	479663.46	3776223.59	0.23442
479713.46	3776223.59	0.22479	478363.46	3776273.59	0.36889
478413.46	3776273.59	0.35039	478463.46	3776273.59	0.34975
478513.46	3776273.59	0.34465	478563.46	3776273.59	0.33384
478613.46	3776273.59	0.32440	478663.46	3776273.59	0.33122
478713.46	3776273.59	0.31977	478763.46	3776273.59	0.32537
478813.46	3776273.59	0.30921	478863.46	3776273.59	0.30464
478913.46	3776273.59	0.31112	478963.46	3776273.59	0.29987
479013.46	3776273.59	0.30257	479063.46	3776273.59	0.29436
479113.46	3776273.59	0.29140	479163.46	3776273.59	0.28826
479213.46	3776273.59	0.28471	479263.46	3776273.59	0.27789
479313.46	3776273.59	0.27159	479363.46	3776273.59	0.26532
479413.46	3776273.59	0.26293	479463.46	3776273.59	0.25088
479513.46	3776273.59	0.24635	479563.46	3776273.59	0.23470
479613.46	3776273.59	0.22878	479663.46		

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3776273.59        0.22270
         479713.46    3776273.59        0.21378                        478363.46
3776323.59        0.31970
         478413.46    3776323.59        0.31184                        478463.46
3776323.59        0.30854
         478513.46    3776323.59        0.30388                        478563.46
3776323.59        0.30046
         478613.46    3776323.59        0.30062                        478663.46
3776323.59        0.30001
         478713.46    3776323.59        0.29715                        478763.46
3776323.59        0.29648
         478813.46    3776323.59        0.29189                        478863.46
3776323.59        0.28318
         478913.46    3776323.59        0.28900                        478963.46
3776323.59        0.27661
         479013.46    3776323.59        0.28052                        479063.46
3776323.59        0.27388
         479113.46    3776323.59        0.27139                        479163.46
3776323.59        0.26892
         479213.46    3776323.59        0.26576                        479263.46
3776323.59        0.26169
         479313.46    3776323.59        0.25558                        479363.46
3776323.59        0.24989
         479413.46    3776323.59        0.24734                        479463.46
3776323.59        0.23864
         479513.46    3776323.59        0.23478                        479563.46
3776323.59        0.22445
         479613.46    3776323.59        0.21779                        479663.46
3776323.59        0.21169
         479713.46    3776323.59        0.20403                        478363.46
3776373.59        0.28836
         478413.46    3776373.59        0.28459                        478463.46
3776373.59        0.28223
         478513.46    3776373.59        0.28045                        478563.46
3776373.59        0.27887
         478613.46    3776373.59        0.27822                        478663.46
3776373.59        0.27784
         478713.46    3776373.59        0.27443                        478763.46
3776373.59        0.27382
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 165
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                INCLUDING SOURCE(S):     L0000001    , L0000002
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, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         478813.46    3776373.59        0.26910                       478863.46
3776373.59        0.26611
         478913.46    3776373.59        0.27163                       478963.46
3776373.59        0.25732
         479013.46    3776373.59        0.26020                       479063.46
3776373.59        0.25369
         479113.46    3776373.59        0.25180                       479163.46
3776373.59        0.25213
         479213.46    3776373.59        0.24903                       479263.46
3776373.59        0.24675
         479313.46    3776373.59        0.24077                       479363.46
3776373.59        0.23397
         479413.46    3776373.59        0.23232                       479463.46
3776373.59        0.22729
         479513.46    3776373.59        0.22411                       479563.46
3776373.59        0.21409
         479613.46    3776373.59        0.20747                       479663.46
3776373.59        0.20103
         479713.46    3776373.59        0.19537                       478363.46
3776423.59        0.26602
         478413.46    3776423.59        0.26473                       478463.46
3776423.59        0.26243
         478513.46    3776423.59        0.25992                       478563.46
3776423.59        0.25961
         478613.46    3776423.59        0.25795                       478663.46
3776423.59        0.25594
         478713.46    3776423.59        0.25390                       478763.46
3776423.59        0.25244
         478813.46    3776423.59        0.25026                       478863.46
3776423.59        0.24675
         478913.46    3776423.59        0.24748                       478963.46
3776423.59        0.24114
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         479013.46    3776423.59        0.23998                    479063.46
3776423.59        0.23730
         479113.46    3776423.59        0.23533                    479163.46
3776423.59        0.23369
         479213.46    3776423.59        0.23299                    479263.46
3776423.59        0.23159
         479313.46    3776423.59        0.22807                    479363.46
3776423.59        0.22288
         479413.46    3776423.59        0.21920                    479463.46
3776423.59        0.21505
         479513.46    3776423.59        0.21074                    479563.46
3776423.59        0.20405
         479613.46    3776423.59        0.19810                    479663.46
3776423.59        0.19228
         479713.46    3776423.59        0.18661                    478363.46
3776473.59        0.25167
         478413.46    3776473.59        0.24870                    478463.46
3776473.59        0.24698
         478513.46    3776473.59        0.24499                    478563.46
3776473.59        0.24291
         478613.46    3776473.59        0.24273                    478663.46
3776473.59        0.24129
         478713.46    3776473.59        0.23881                    478763.46
3776473.59        0.23659
         478813.46    3776473.59        0.23461                    478863.46
3776473.59        0.23179
         478913.46    3776473.59        0.23168                    478963.46
3776473.59        0.22592
         479013.46    3776473.59        0.22673                    479063.46
3776473.59        0.22576
         479113.46    3776473.59        0.22261                    479163.46
3776473.59        0.22094
         479213.46    3776473.59        0.21997                    479263.46
3776473.59        0.21830
         479313.46    3776473.59        0.21546                    479363.46
3776473.59        0.21127
         479413.46    3776473.59        0.20810                    479463.46
3776473.59        0.20413
         479513.46    3776473.59        0.20084                    479563.46
3776473.59        0.19115
         479613.46    3776473.59        0.18843                    479663.46
3776473.59        0.18385
         479713.46    3776473.59        0.18007                    478363.46
3776523.59        0.23797
         478413.46    3776523.59        0.23227                    478463.46
3776523.59        0.23074
         478513.46    3776523.59        0.22956                    478563.46
3776523.59        0.22764
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478613.46	3776523.59	0.22571	478663.46	3776523.59	0.22352
478713.46	3776523.59	0.22117	478763.46	3776523.59	0.22253
478813.46	3776523.59	0.22072	478863.46	3776523.59	0.21812
478913.46	3776523.59	0.21730	478963.46	3776523.59	0.21200
479013.46	3776523.59	0.21217	479063.46	3776523.59	0.21179
479113.46	3776523.59	0.20947	479163.46	3776523.59	0.20871
479213.46	3776523.59	0.20788	479263.46	3776523.59	0.20571
479313.46	3776523.59	0.20317	479363.46	3776523.59	0.19977
479413.46	3776523.59	0.19689	479463.46	3776523.59	0.19341
479513.46	3776523.59	0.19057	479563.46	3776523.59	0.18278
479613.46	3776523.59	0.18123	479663.46	3776523.59	0.17489
479713.46	3776523.59	0.17285	478363.46		

```
3776573.59        0.22504
         478413.46    3776573.59        0.22031                  478463.46
3776573.59        0.21869
         478513.46    3776573.59        0.21730                  478563.46
3776573.59        0.21548
         478613.46    3776573.59        0.21347                  478663.46
3776573.59        0.21155
         478713.46    3776573.59        0.20890                  478763.46
3776573.59        0.21018
         478813.46    3776573.59        0.20786                  478863.46
3776573.59        0.20570
         478913.46    3776573.59        0.20425                  478963.46
3776573.59        0.20073
         479013.46    3776573.59        0.20075                  479063.46
3776573.59        0.19958
         479113.46    3776573.59        0.19741                  479163.46
3776573.59        0.19565
         479213.46    3776573.59        0.19508                  479263.46
3776573.59        0.19317
         479313.46    3776573.59        0.19101                  479363.46
3776573.59        0.18881
         479413.46    3776573.59        0.18641                  479463.46
3776573.59        0.18356
         479513.46    3776573.59        0.18081                  479563.46
3776573.59        0.17548
         479613.46    3776573.59        0.17453                  479663.46
3776573.59        0.16736
         479713.46    3776573.59        0.16533                  478363.46
3776623.59        0.21298
         478413.46    3776623.59        0.20912                  478463.46
3776623.59        0.20753
         478513.46    3776623.59        0.20621                  478563.46
3776623.59        0.20453
         478613.46    3776623.59        0.20245                  478663.46
3776623.59        0.20044
         478713.46    3776623.59        0.19819                  478763.46
3776623.59        0.19811
         478813.46    3776623.59        0.19571                  478863.46
3776623.59        0.19373
         478913.46    3776623.59        0.19289                  478963.46
3776623.59        0.19054
         479013.46    3776623.59        0.18972                  479063.46
3776623.59        0.18824
         479113.46    3776623.59        0.18618                  479163.46
3776623.59        0.18493
         479213.46    3776623.59        0.18433                  479263.46
3776623.59        0.18305
         479313.46    3776623.59        0.18087                  479363.46
3776623.59        0.17848
         479413.46    3776623.59        0.17697                  479463.46
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3776673.59	0.19892	478463.46	3776673.59	0.19732
478513.46	3776673.59	0.19587	478563.46	3776673.59	0.19423
478613.46	3776673.59	0.19229	478663.46	3776673.59	0.19041
478713.46	3776673.59	0.18854	478763.46	3776673.59	0.18734
478813.46	3776673.59	0.18531	478863.46	3776673.59	0.18405
478913.46	3776673.59	0.18217	478963.46	3776673.59	0.18109
479013.46	3776673.59	0.17972	479063.46	3776673.59	0.17720

```
        479113.46    3776673.59        0.17615                  479163.46
3776673.59        0.17517
        479213.46    3776673.59        0.17364                  479263.46
3776673.59        0.17308
        479313.46    3776673.59        0.17071                  479363.46
3776673.59        0.16960
        479413.46    3776673.59        0.16764                  479463.46
3776673.59        0.16606
        479513.46    3776673.59        0.16418                  479563.46
3776673.59        0.16277
        479613.46    3776673.59        0.16197                  479663.46
3776673.59        0.15335
        479713.46    3776673.59        0.15149                  478363.46
3776723.59        0.19206
        478413.46    3776723.59        0.18952                  478463.46
3776723.59        0.18790
        478513.46    3776723.59        0.18660                  478563.46
3776723.59        0.18492
        478613.46    3776723.59        0.18287                  478663.46
3776723.59        0.18119
        478713.46    3776723.59        0.17944                  478763.46
3776723.59        0.17720
        478813.46    3776723.59        0.17567                  478863.46
3776723.59        0.17517
        478913.46    3776723.59        0.17243                  478963.46
3776723.59        0.17207
        479013.46    3776723.59        0.16993                  479063.46
3776723.59        0.16871
        479113.46    3776723.59        0.16679                  479163.46
3776723.59        0.16579
        479213.46    3776723.59        0.16393                  479263.46
3776723.59        0.16310
        479313.46    3776723.59        0.16256                  479363.46
3776723.59        0.16041
        479413.46    3776723.59        0.15935                  479463.46
3776723.59        0.15780
        479513.46    3776723.59        0.15612                  479563.46
3776723.59        0.15643
        479613.46    3776723.59        0.15518                  479663.46
3776723.59        0.15095
        479713.46    3776723.59        0.14532                  478363.46
3776773.59        0.18236
        478413.46    3776773.59        0.18068                  478463.46
3776773.59        0.17902
        478513.46    3776773.59        0.17784                  478563.46
3776773.59        0.17620
        478613.46    3776773.59        0.17417                  478663.46
3776773.59        0.17255
        478713.46    3776773.59        0.17080                  478763.46
3776773.59        0.16767
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         478813.46    3776773.59        0.16637                        478863.46
3776773.59        0.16595
         478913.46    3776773.59        0.16438                        478963.46
3776773.59        0.16166
         479013.46    3776773.59        0.16102                        479063.46
3776773.59        0.16027
         479113.46    3776773.59        0.15785                        479163.46
3776773.59        0.15730
         479213.46    3776773.59        0.15577                        479263.46
3776773.59        0.15364
         479313.46    3776773.59        0.15036                        479363.46
3776773.59        0.14779
         479413.46    3776773.59        0.14706                        479463.46
3776773.59        0.14644
         479513.46    3776773.59        0.14560                        479563.46
3776773.59        0.14422
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 168
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479613.46    3776773.59        0.14247                        479663.46
3776773.59        0.14005
         479713.46    3776773.59        0.13756                        478363.46
3776823.59        0.17387
         478413.46    3776823.59        0.17206                        478463.46
```

3776823.59 0.17061
478513.46 3776823.59 0.16892 478563.46
3776823.59 0.16719
478613.46 3776823.59 0.16549 478663.46
3776823.59 0.16379
478713.46 3776823.59 0.16188 478763.46
3776823.59 0.15892
478813.46 3776823.59 0.15786 478863.46
3776823.59 0.15741
478913.46 3776823.59 0.15775 478963.46
3776823.59 0.15432
479013.46 3776823.59 0.15086 479063.46
3776823.59 0.14198
479113.46 3776823.59 0.13709 479163.46
3776823.59 0.14060
479213.46 3776823.59 0.13649 479263.46
3776823.59 0.13625
479313.46 3776823.59 0.13602 479363.46
3776823.59 0.13591
479413.46 3776823.59 0.13555 479463.46
3776823.59 0.13523
479513.46 3776823.59 0.13484 479563.46
3776823.59 0.13436
479613.46 3776823.59 0.13375 479663.46
3776823.59 0.13311
479713.46 3776823.59 0.13223 478363.46
3776873.59 0.16565
478413.46 3776873.59 0.16459 478463.46
3776873.59 0.16290
478513.46 3776873.59 0.16151 478563.46
3776873.59 0.15984
478613.46 3776873.59 0.15782 478663.46
3776873.59 0.15626
478713.46 3776873.59 0.15458 478763.46
3776873.59 0.15027
478813.46 3776873.59 0.14950 478863.46
3776873.59 0.14872
478913.46 3776873.59 0.14855 478963.46
3776873.59 0.13228
479013.46 3776873.59 0.13286 479063.46
3776873.59 0.13273
479113.46 3776873.59 0.13677 479163.46
3776873.59 0.14152
479213.46 3776873.59 0.14096 479263.46
3776873.59 0.13929
479313.46 3776873.59 0.13774 479363.46
3776873.59 0.13652
479413.46 3776873.59 0.13480 479463.46
3776873.59 0.13354
479513.46 3776873.59 0.13302 479563.46

```
3776873.59        0.13224
         479613.46    3776873.59        0.13135                        479663.46
3776873.59        0.12931
         479713.46    3776873.59        0.12665                        478163.46
3776923.59        0.16341
         478213.46    3776923.59        0.16283                        478263.46
3776923.59        0.16245
         478313.46    3776923.59        0.15937                        478363.46
3776923.59        0.15788
         478413.46    3776923.59        0.15735                        478463.46
3776923.59        0.15577
         478513.46    3776923.59        0.15412                        478563.46
3776923.59        0.15235
         478613.46    3776923.59        0.15070                        478663.46
3776923.59        0.14884
         478713.46    3776923.59        0.14704                        478763.46
3776923.59        0.14235
         478813.46    3776923.59        0.13338                        478863.46
3776923.59        0.12813
         478913.46    3776923.59        0.14020                        478963.46
3776923.59        0.13401
         479013.46    3776923.59        0.13810                        479063.46
3776923.59        0.14257
         479113.46    3776923.59        0.13613                        479163.46
3776923.59        0.13554
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 169
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776923.59	0.13415	479263.46	3776923.59	0.13329
479313.46	3776923.59	0.13117	479363.46	3776923.59	0.13095
479413.46	3776923.59	0.12947	479463.46	3776923.59	0.12823
479513.46	3776923.59	0.12793	479563.46	3776923.59	0.12364
479613.46	3776923.59	0.12140	479663.46	3776923.59	0.11436
479713.46	3776923.59	0.12051	478163.46	3776973.59	0.15624
478213.46	3776973.59	0.15495	478263.46	3776973.59	0.15348
478313.46	3776973.59	0.15205	478363.46	3776973.59	0.14990
478413.46	3776973.59	0.14822	478463.46	3776973.59	0.14688
478513.46	3776973.59	0.14526	478563.46	3776973.59	0.14312
478613.46	3776973.59	0.14164	478663.46	3776973.59	0.13944
478713.46	3776973.59	0.12915	478763.46	3776973.59	0.12471
478813.46	3776973.59	0.12451	478863.46	3776973.59	0.12850
478913.46	3776973.59	0.13395	478963.46	3776973.59	0.13264
479013.46	3776973.59	0.13226	479063.46	3776973.59	0.13134
479113.46	3776973.59	0.13025	479163.46	3776973.59	0.12913
479213.46	3776973.59	0.12790	479263.46	3776973.59	0.12680
479313.46	3776973.59	0.12527	479363.46	3776973.59	0.12479
479413.46	3776973.59	0.12318	479463.46	3776973.59	0.12264
479513.46	3776973.59	0.12301	479563.46	3776973.59	0.12092
479613.46	3776973.59	0.11342	479663.46	3776973.59	0.11216
479713.46	3776973.59	0.11452	478163.46	3777023.59	0.14956
478213.46	3777023.59	0.14832	478263.46	3777023.59	0.14666

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         478313.46    3777023.59        0.14441                        478363.46
3777023.59        0.14372
         478413.46    3777023.59        0.14176                        478463.46
3777023.59        0.14059
         478513.46    3777023.59        0.13988                        478563.46
3777023.59        0.13464
         478613.46    3777023.59        0.12461                        478663.46
3777023.59        0.12195
         478713.46    3777023.59        0.12125                        478763.46
3777023.59        0.12436
         478813.46    3777023.59        0.12788                        478863.46
3777023.59        0.12688
         478913.46    3777023.59        0.12720                        478963.46
3777023.59        0.12655
         479013.46    3777023.59        0.12545                        479063.46
3777023.59        0.12547
         479113.46    3777023.59        0.12409                        479163.46
3777023.59        0.12248
         479213.46    3777023.59        0.11925                        479263.46
3777023.59        0.11881
         479313.46    3777023.59        0.11827                        479363.46
3777023.59        0.11923
         479413.46    3777023.59        0.11938                        479463.46
3777023.59        0.11553
         479513.46    3777023.59        0.11191                        479563.46
3777023.59        0.11527
         479613.46    3777023.59        0.11297                        479663.46
3777023.59        0.11083
         479713.46    3777023.59        0.10858                        478163.46
3777073.59        0.14330
         478213.46    3777073.59        0.14194                        478263.46
3777073.59        0.14021
         478313.46    3777073.59        0.13843                        478363.46
3777073.59        0.13756
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 170
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777073.59        0.13637                      478463.46
3777073.59        0.12917
         478513.46    3777073.59        0.12354                      478563.46
3777073.59        0.11993
         478613.46    3777073.59        0.11899                      478663.46
3777073.59        0.11879
         478713.46    3777073.59        0.12550                      478763.46
3777073.59        0.12314
         478813.46    3777073.59        0.12179                      478863.46
3777073.59        0.12088
         478913.46    3777073.59        0.12115                      478963.46
3777073.59        0.12102
         479013.46    3777073.59        0.12004                      479063.46
3777073.59        0.11908
         479113.46    3777073.59        0.11835                      479163.46
3777073.59        0.11683
         479213.46    3777073.59        0.11487                      479263.46
3777073.59        0.11388
         479313.46    3777073.59        0.11197                      479363.46
3777073.59        0.11118
         479413.46    3777073.59        0.10936                      479463.46
3777073.59        0.10850
         479513.46    3777073.59        0.10805                      479563.46
3777073.59        0.10919
         479613.46    3777073.59        0.10787                      479663.46
3777073.59        0.10615
         479713.46    3777073.59        0.10414                      478163.46
3777123.59        0.13741
         478213.46    3777123.59        0.13625                      478263.46
3777123.59        0.13416
         478313.46    3777123.59        0.13259                      478363.46
3777123.59        0.13098
         478413.46    3777123.59        0.12366                      478463.46
3777123.59        0.11833
         478513.46    3777123.59        0.11727                      478563.46
3777123.59        0.11789
         478613.46    3777123.59        0.12325                      478663.46
```

```
3777123.59        0.12025
         478713.46    3777123.59        0.11891                    478763.46
3777123.59        0.11728
         478813.46    3777123.59        0.11642                    478863.46
3777123.59        0.11531
         478913.46    3777123.59        0.11497                    478963.46
3777123.59        0.11476
         479013.46    3777123.59        0.11389                    479063.46
3777123.59        0.11309
         479113.46    3777123.59        0.11260                    479163.46
3777123.59        0.11198
         479213.46    3777123.59        0.11127                    479263.46
3777123.59        0.11055
         479313.46    3777123.59        0.10926                    479363.46
3777123.59        0.10812
         479413.46    3777123.59        0.10679                    479463.46
3777123.59        0.10570
         479513.46    3777123.59        0.10524                    479563.46
3777123.59        0.10459
         479613.46    3777123.59        0.10322                    479663.46
3777123.59        0.10162
         479713.46    3777123.59        0.09956                    478163.46
3777173.59        0.13154
         478213.46    3777173.59        0.13023                    478263.46
3777173.59        0.12838
         478313.46    3777173.59        0.12685                    478363.46
3777173.59        0.11866
         478413.46    3777173.59        0.11571                    478463.46
3777173.59        0.11976
         478513.46    3777173.59        0.11845                    478563.46
3777173.59        0.11832
         478613.46    3777173.59        0.11642                    478663.46
3777173.59        0.11465
         478713.46    3777173.59        0.11305                    478763.46
3777173.59        0.11269
         478813.46    3777173.59        0.11094                    478863.46
3777173.59        0.10958
         478913.46    3777173.59        0.10923                    478963.46
3777173.59        0.10958
         479013.46    3777173.59        0.10884                    479063.46
3777173.59        0.10799
         479113.46    3777173.59        0.10734                    479163.46
3777173.59        0.10746
*** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
*** AERMET - VERSION  16216 ***   ***
                       ***       12:14:05

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*** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777173.59	0.10706	479263.46	3777173.59	0.10626
479313.46	3777173.59	0.10439	479363.46	3777173.59	0.10345
479413.46	3777173.59	0.10304	479463.46	3777173.59	0.10241
479513.46	3777173.59	0.10193	479563.46	3777173.59	0.09990
479613.46	3777173.59	0.09751	479663.46	3777173.59	0.09660
479713.46	3777173.59	0.09455	478163.46	3777223.59	0.12639
478213.46	3777223.59	0.12485	478263.46	3777223.59	0.12315
478313.46	3777223.59	0.12143	478363.46	3777223.59	0.11865
478413.46	3777223.59	0.11781	478463.46	3777223.59	0.11590
478513.46	3777223.59	0.11452	478563.46	3777223.59	0.11304
478613.46	3777223.59	0.11127	478663.46	3777223.59	0.10963
478713.46	3777223.59	0.10814	478763.46	3777223.59	0.10728
478813.46	3777223.59	0.10573	478863.46	3777223.59	0.10462
478913.46	3777223.59	0.10384	478963.46	3777223.59	0.10421

```
        479013.46    3777223.59        0.10379                  479063.46
3777223.59        0.10320
        479113.46    3777223.59        0.10274                  479163.46
3777223.59        0.10220
        479213.46    3777223.59        0.10169                  479263.46
3777223.59        0.10032
        479313.46    3777223.59        0.09876                  479363.46
3777223.59        0.09769
        479413.46    3777223.59        0.09669                  479463.46
3777223.59        0.09548
        479513.46    3777223.59        0.09461                  479563.46
3777223.59        0.09430
        479613.46    3777223.59        0.09354                  479663.46
3777223.59        0.09216
        479713.46    3777223.59        0.09058                  478163.46
3777273.59        0.11541
        478213.46    3777273.59        0.11435                  478263.46
3777273.59        0.11820
        478313.46    3777273.59        0.11651                  478363.46
3777273.59        0.11516
        478413.46    3777273.59        0.11259                  478463.46
3777273.59        0.11178
        478513.46    3777273.59        0.10989                  478563.46
3777273.59        0.10825
        478613.46    3777273.59        0.10691                  478663.46
3777273.59        0.10495
        478713.46    3777273.59        0.10364                  478763.46
3777273.59        0.10132
        478813.46    3777273.59        0.10056                  478863.46
3777273.59        0.09976
        478913.46    3777273.59        0.09792                  478963.46
3777273.59        0.09630
        479013.46    3777273.59        0.09533                  479063.46
3777273.59        0.09920
        479113.46    3777273.59        0.09909                  479163.46
3777273.59        0.09793
        479213.46    3777273.59        0.09743                  479263.46
3777273.59        0.09644
        479313.46    3777273.59        0.09550                  479363.46
3777273.59        0.09420
        479413.46    3777273.59        0.09278                  479463.46
3777273.59        0.09236
        479513.46    3777273.59        0.09148                  479563.46
3777273.59        0.09043
        479613.46    3777273.59        0.08968                  479663.46
3777273.59        0.08766
        479713.46    3777273.59        0.08677                  478163.46
3777323.59        0.11246
        478213.46    3777323.59        0.11476                  478263.46
3777323.59        0.11322
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777323.59	0.10834	478463.46	3777323.59	0.10658
478513.46	3777323.59	0.10504	478563.46	3777323.59	0.10343
478613.46	3777323.59	0.10159	478663.46	3777323.59	0.09984
478713.46	3777323.59	0.09866	478763.46	3777323.59	0.09661
478813.46	3777323.59	0.09577	478863.46	3777323.59	0.09493
478913.46	3777323.59	0.09438	478963.46	3777323.59	0.09880
479013.46	3777323.59	0.09830	479063.46	3777323.59	0.09399
479113.46	3777323.59	0.09418	479163.46	3777323.59	0.09357
479213.46	3777323.59	0.09334	479263.46	3777323.59	0.09226
479313.46	3777323.59	0.09129	479363.46		

```
3777323.59        0.09020
         479413.46    3777323.59        0.08860                  479463.46
3777323.59        0.08713
         479513.46    3777323.59        0.08599                  479563.46
3777323.59        0.08558
         479613.46    3777323.59        0.08547                  479663.46
3777323.59        0.08433
         479713.46    3777323.59        0.08250                  478163.46
3777373.59        0.11240
         478213.46    3777373.59        0.11124                  478263.46
3777373.59        0.10875
         478313.46    3777373.59        0.10689                  478363.46
3777373.59        0.10473
         478413.46    3777373.59        0.10236                  478463.46
3777373.59        0.10115
         478513.46    3777373.59        0.09937                  478563.46
3777373.59        0.09776
         478613.46    3777373.59        0.09659                  478663.46
3777373.59        0.09471
         478713.46    3777373.59        0.09370                  478763.46
3777373.59        0.09304
         478813.46    3777373.59        0.09221                  478863.46
3777373.59        0.09101
         478913.46    3777373.59        0.09059                  478963.46
3777373.59        0.09563
         479013.46    3777373.59        0.09557                  479063.46
3777373.59        0.08996
         479113.46    3777373.59        0.08996                  479163.46
3777373.59        0.08959
         479213.46    3777373.59        0.08916                  479263.46
3777373.59        0.08764
         479313.46    3777373.59        0.08597                  479363.46
3777373.59        0.08519
         479413.46    3777373.59        0.08453                  479463.46
3777373.59        0.08429
         479513.46    3777373.59        0.08364                  479563.46
3777373.59        0.08359
         479613.46    3777373.59        0.08199                  479663.46
3777373.59        0.08071
         479713.46    3777373.59        0.07861                  478163.46
3777423.59        0.10799
         478213.46    3777423.59        0.10629                  478263.46
3777423.59        0.10453
         478313.46    3777423.59        0.10258                  478363.46
3777423.59        0.10079
         478413.46    3777423.59        0.09944                  478463.46
3777423.59        0.09788
         478513.46    3777423.59        0.09639                  478563.46
3777423.59        0.09451
         478613.46    3777423.59        0.09281                  478663.46
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3777423.59 0.09171
 478713.46 3777423.59 0.09108 478763.46
3777423.59 0.08905
 478813.46 3777423.59 0.08829 478863.46
3777423.59 0.08706
 478913.46 3777423.59 0.08631 478963.46
3777423.59 0.09191
 479013.46 3777423.59 0.09296 479063.46
3777423.59 0.09111
 479113.46 3777423.59 0.08646 479163.46
3777423.59 0.08425

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777423.59	0.08258	479263.46	3777423.59	0.08199
479313.46	3777423.59	0.08198	479363.46	3777423.59	0.08307
479413.46	3777423.59	0.08236	479463.46	3777423.59	0.08192
479513.46	3777423.59	0.08169	479563.46	3777423.59	0.08147
479613.46	3777423.59	0.07824	479663.46	3777423.59	0.07738

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        479713.46    3777423.59        0.07570                  478163.46
3777473.59        0.10399
        478213.46    3777473.59        0.10239                  478263.46
3777473.59        0.10071
        478313.46    3777473.59        0.09844                  478363.46
3777473.59        0.09653
        478413.46    3777473.59        0.09447                  478463.46
3777473.59        0.09278
        478513.46    3777473.59        0.09125                  478563.46
3777473.59        0.08962
        478613.46    3777473.59        0.08848                  478663.46
3777473.59        0.08699
        478713.46    3777473.59        0.08622                  478763.46
3777473.59        0.08510
        478813.46    3777473.59        0.08422                  478863.46
3777473.59        0.08333
        478913.46    3777473.59        0.08295                  478963.46
3777473.59        0.08628
        479013.46    3777473.59        0.09019                  479063.46
3777473.59        0.08992
        479113.46    3777473.59        0.08440                  479163.46
3777473.59        0.08197
        479213.46    3777473.59        0.08008                  479263.46
3777473.59        0.07994
        479313.46    3777473.59        0.07935                  479363.46
3777473.59        0.07940
        479413.46    3777473.59        0.08043                  479463.46
3777473.59        0.07812
        479513.46    3777473.59        0.07662                  479563.46
3777473.59        0.07558
        479613.46    3777473.59        0.07483                  479663.46
3777473.59        0.07393
        479713.46    3777473.59        0.07290                  478163.46
3777523.59        0.09953
        478213.46    3777523.59        0.09826                  478263.46
3777523.59        0.09666
        478313.46    3777523.59        0.09420                  478363.46
3777523.59        0.09291
        478413.46    3777523.59        0.09137                  478463.46
3777523.59        0.08994
        478513.46    3777523.59        0.08842                  478563.46
3777523.59        0.08636
        478613.46    3777523.59        0.08474                  478663.46
3777523.59        0.08396
        478713.46    3777523.59        0.08314                  478763.46
3777523.59        0.08120
        478813.46    3777523.59        0.07950                  478863.46
3777523.59        0.07959
        478913.46    3777523.59        0.07961                  478963.46
3777523.59        0.08171
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         479013.46    3777523.59        0.08773                        479063.46
3777523.59        0.08751
         479113.46    3777523.59        0.08101                        479163.46
3777523.59        0.07932
         479213.46    3777523.59        0.07834                        479263.46
3777523.59        0.07805
         479313.46    3777523.59        0.07754                        479363.46
3777523.59        0.07621
         479413.46    3777523.59        0.07542                        479463.46
3777523.59        0.07499
         479513.46    3777523.59        0.07377                        479563.46
3777523.59        0.07236
         479613.46    3777523.59        0.07164                        479663.46
3777523.59        0.07061
         479713.46    3777523.59        0.06978                        478163.46
3777573.59        0.09654
         478213.46    3777573.59        0.09394                        478263.46
3777573.59        0.09247
         478313.46    3777573.59        0.09037                        478363.46
3777573.59        0.08827
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777573.59        0.08620                        478463.46
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3777573.59 0.08463
478513.46 3777573.59 0.08320 478563.46
3777573.59 0.08189
478613.46 3777573.59 0.08027 478663.46
3777573.59 0.07822
478713.46 3777573.59 0.07781 478763.46
3777573.59 0.07714
478813.46 3777573.59 0.07638 478863.46
3777573.59 0.07605
478913.46 3777573.59 0.07604 478963.46
3777573.59 0.07762
479013.46 3777573.59 0.08523 479063.46
3777573.59 0.08504
479113.46 3777573.59 0.07823 479163.46
3777573.59 0.07632
479213.46 3777573.59 0.07734 479263.46
3777573.59 0.07682
479313.46 3777573.59 0.07524 479363.46
3777573.59 0.07326
479413.46 3777573.59 0.07279 479463.46
3777573.59 0.07236
479513.46 3777573.59 0.07093 479563.46
3777573.59 0.06935
479613.46 3777573.59 0.06740 479663.46
3777573.59 0.06692
479713.46 3777573.59 0.06594 478163.46
3777623.59 0.09269
478213.46 3777623.59 0.09047 478263.46
3777623.59 0.08908
478313.46 3777623.59 0.08641 478363.46
3777623.59 0.08448
478413.46 3777623.59 0.08286 478463.46
3777623.59 0.08121
478513.46 3777623.59 0.07900 478563.46
3777623.59 0.07701
478613.46 3777623.59 0.07687 478663.46
3777623.59 0.07655
478713.46 3777623.59 0.07461 478763.46
3777623.59 0.07370
478813.46 3777623.59 0.07337 478863.46
3777623.59 0.07265
478913.46 3777623.59 0.07267 478963.46
3777623.59 0.07409
479013.46 3777623.59 0.08240 479063.46
3777623.59 0.08275
479113.46 3777623.59 0.07544 479163.46
3777623.59 0.07250
479213.46 3777623.59 0.07177 479263.46
3777623.59 0.07124
479313.46 3777623.59 0.07079 479363.46

```
3777623.59        0.07076
         479413.46    3777623.59        0.07037                        479463.46
3777623.59        0.07034
         479513.46    3777623.59        0.06753                        479563.46
3777623.59        0.06555
         479613.46    3777623.59        0.06453                        479663.46
3777623.59        0.06375
         479713.46    3777623.59        0.06302                        478163.46
3777673.59        0.08919
         478213.46    3777673.59        0.08735                        478263.46
3777673.59        0.08611
         478313.46    3777673.59        0.08318                        478363.46
3777673.59        0.08175
         478413.46    3777673.59        0.07885                        478463.46
3777673.59        0.07730
         478513.46    3777673.59        0.07605                        478563.46
3777673.59        0.07425
         478613.46    3777673.59        0.07329                        478663.46
3777673.59        0.07301
         478713.46    3777673.59        0.07130                        478763.46
3777673.59        0.07056
         478813.46    3777673.59        0.07007                        478863.46
3777673.59        0.06953
         478913.46    3777673.59        0.06954                        478963.46
3777673.59        0.07047
         479013.46    3777673.59        0.07951                        479063.46
3777673.59        0.08048
         479113.46    3777673.59        0.07266                        479163.46
3777673.59        0.06958
♠ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 175
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777673.59	0.06924	479263.46	3777673.59	0.06857
479313.46	3777673.59	0.06810	479363.46	3777673.59	0.06822
479413.46	3777673.59	0.06809	479463.46	3777673.59	0.06737
479513.46	3777673.59	0.06551	479563.46	3777673.59	0.06318
479613.46	3777673.59	0.06160	479663.46	3777673.59	0.06134
479713.46	3777673.59	0.06112			

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***

INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 , L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 , L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 , L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478370.37	3774240.02	3.33307	478420.37		

```
3774240.02        3.72447
         478470.37    3774240.02        4.15062                  478520.37
3774240.02        4.60931
         478570.37    3774240.02        5.10604                  479170.37
3774240.02        5.74729
         479220.37    3774240.02        5.23597                  479270.37
3774240.02        4.75099
         479320.37    3774240.02        4.31396                  479370.37
3774240.02        3.93281
         479420.37    3774240.02        3.60857                  479470.37
3774240.02        3.34139
         479520.37    3774240.02        3.12546                  479570.37
3774240.02        2.94942
         479620.37    3774240.02        2.80810                  479670.37
3774240.02        2.68664
         479720.37    3774240.02        2.59861                  479770.37
3774240.02        2.51414
         479820.37    3774240.02        2.45561                  478370.37
3774290.02        3.48478
         478420.37    3774290.02        3.94299                  478470.37
3774290.02        4.47899
         478520.37    3774290.02        5.08318                  478570.37
3774290.02        5.76120
         479170.37    3774290.02        7.16960                  479220.37
3774290.02        6.43237
         479270.37    3774290.02        5.76310                  479320.37
3774290.02        5.18685
         479370.37    3774290.02        4.70099                  479420.37
3774290.02        4.29937
         479470.37    3774290.02        3.96050                  479520.37
3774290.02        3.72670
         479570.37    3774290.02        3.52864                  479620.37
3774290.02        3.34799
         479670.37    3774290.02        3.20230                  479720.37
3774290.02        3.08898
         479770.37    3774290.02        2.93629                  479820.37
3774290.02        2.93181
         479870.37    3774290.02        2.81906                  479920.37
3774290.02        2.72299
         478370.37    3774340.02        3.58353                  478420.37
3774340.02        4.10893
         478470.37    3774340.02        4.74129                  478520.37
3774340.02        5.50144
         478570.37    3774340.02        6.40891                  479170.37
3774340.02        9.28183
         479220.37    3774340.02        8.17848                  479270.37
3774340.02        7.22654
         479320.37    3774340.02        6.44103                  479370.37
3774340.02        5.79796
         479420.37    3774340.02        5.26476                  479470.37
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3774340.02        4.86550
         479520.37    3774340.02        4.55139                          479570.37
3774340.02        4.34040
         479620.37    3774340.02        4.07349                          479670.37
3774340.02        3.87829
         479720.37    3774340.02        3.65033                          479770.37
3774340.02        3.52400
         479820.37    3774340.02        3.50185                          479870.37
3774340.02        3.33650
         479920.37    3774340.02        3.17053                          479970.37
3774340.02        3.03183
         478370.37    3774390.02        3.61420                          478420.37
3774390.02        4.18866
         478470.37    3774390.02        4.90481                          478520.37
3774390.02        5.80574
         478570.37    3774390.02        6.95142                          479170.37
3774390.02       12.67695
         479220.37    3774390.02       10.89999                          479270.37
3774390.02        9.46347
         479320.37    3774390.02        8.31992                          479370.37
3774390.02        7.37292
         479420.37    3774390.02        6.59171                          479470.37
3774390.02        6.11837
         479520.37    3774390.02        5.68956                          479570.37
3774390.02        5.34524
         479620.37    3774390.02        5.02140                          479670.37
3774390.02        4.76998
         479720.37    3774390.02        4.61259                          479770.37
3774390.02        4.32046
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 177
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479820.37	3774390.02	4.08195	479870.37	3774390.02	3.84391
479920.37	3774390.02	3.61593	479970.37	3774390.02	3.40400
478370.37	3774440.02	3.58222	478420.37	3774440.02	4.17936
478470.37	3774440.02	4.94542	478520.37	3774440.02	5.94956
478570.37	3774440.02	7.29502	478620.37	3774440.02	9.11743
478670.37	3774440.02	11.61671	478720.37	3774440.02	14.99872
478770.37	3774440.02	19.27986	478820.37	3774440.02	23.96144
479320.37	3774440.02	11.11436	479370.37	3774440.02	9.53569
479420.37	3774440.02	8.53759	479470.37	3774440.02	7.67717
479520.37	3774440.02	6.99672	479570.37	3774440.02	6.42926
479620.37	3774440.02	6.02930	479670.37	3774440.02	5.65717
479720.37	3774440.02	5.35494	479770.37	3774440.02	4.95480
479820.37	3774440.02	4.59669	479870.37	3774440.02	4.26259
479920.37	3774440.02	4.00543	479970.37	3774440.02	3.77222
478370.37	3774490.02	3.49750	478420.37	3774490.02	4.08973
478470.37	3774490.02	4.86116	478520.37	3774490.02	5.89100
478570.37	3774490.02	7.31749	478620.37	3774490.02	9.37661
478670.37	3774490.02	12.48790	478720.37	3774490.02	17.41507
478749.26	3774487.73	21.38244	478820.37	3774490.02	36.85344
479370.37	3774490.02	11.98765	479420.37	3774490.02	9.95729
479470.37	3774490.02	8.92965	479520.37	3774490.02	8.05158

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         479570.37    3774490.02        7.41192                        479620.37
3774490.02        6.79039
         479670.37    3774490.02        6.19210                        479720.37
3774490.02        5.61519
         479770.37    3774490.02        5.40381                        479820.37
3774490.02        4.96015
         479870.37    3774490.02        4.57013                        479920.37
3774490.02        4.26686
         479970.37    3774490.02        3.94713                        478370.37
3774540.02        3.36961
         478420.37    3774540.02        3.93698                        478470.37
3774540.02        4.67888
         478520.37    3774540.02        5.67432                        478570.37
3774540.02        7.06417
         478620.37    3774540.02        9.11349                        478670.37
3774540.02       12.37263
         478720.37    3774540.02       18.14859                        478764.86
3774550.58       28.46243
         478807.52    3774552.41       54.81398                        479370.37
3774540.02       13.75742
         479420.37    3774540.02       11.26815                        479470.37
3774540.02        9.66633
         479520.37    3774540.02        8.57278                        479570.37
3774540.02        7.74543
         479620.37    3774540.02        7.07508                        479670.37
3774540.02        6.51814
         479720.37    3774540.02        5.97700                        479770.37
3774540.02        5.54076
         479820.37    3774540.02        5.08027                        479870.37
3774540.02        4.64741
         479920.37    3774540.02        4.31375                        479970.37
3774540.02        3.95792
         478370.37    3774590.02        3.21504                        478420.37
3774590.02        3.74063
         478470.37    3774590.02        4.42600                        478520.37
3774590.02        5.33983
         478570.37    3774590.02        6.60639                        478620.37
3774590.02        8.45512
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 178
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
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                L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478670.37    3774590.02       11.37195                      478720.37
3774590.02       16.46685
         478776.33    3774602.87       27.76884                      478804.31
3774604.25       40.92641
         479370.37    3774590.02       13.65643                      479420.37
3774590.02       10.90206
         479470.37    3774590.02        9.28866                      479520.37
3774590.02        8.28936
         479570.37    3774590.02        7.26193                      479620.37
3774590.02        6.72930
         479670.37    3774590.02        6.46591                      479720.37
3774590.02        5.76832
         479770.37    3774590.02        5.33592                      479820.37
3774590.02        4.86478
         479870.37    3774590.02        4.46751                      479920.37
3774590.02        4.12780
         479970.37    3774590.02        3.83783                      478370.37
3774640.02        3.05055
         478420.37    3774640.02        3.52978                      478470.37
3774640.02        4.14488
         478520.37    3774640.02        4.95638                      478570.37
3774640.02        6.06185
         478620.37    3774640.02        7.63661                      478670.37
3774640.02       10.00662
         478720.37    3774640.02       13.86194                      478770.37
3774640.02       20.85574
         478820.37    3774640.02       34.43535                      478870.37
3774640.02       53.48449
         479370.37    3774640.02       11.71885                      479420.37
3774640.02        9.59640
         479470.37    3774640.02        8.33406                      479520.37
3774640.02        7.46933
         479570.37    3774640.02        6.63191                      479620.37
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3774640.02        6.09948
         479670.37    3774640.02        5.74312                    479720.37
3774640.02        5.20897
         479770.37    3774640.02        4.77189                    479820.37
3774640.02        4.38308
         479870.37    3774640.02        4.05042                    479920.37
3774640.02        3.76866
         479970.37    3774640.02        3.52022                    478370.37
3774690.02        2.88176
         478420.37    3774690.02        3.31368                    478470.37
3774690.02        3.86140
         478520.37    3774690.02        4.56987                    478570.37
3774690.02        5.51156
         478620.37    3774690.02        6.80251                    478670.37
3774690.02        8.64144
         478720.37    3774690.02       11.36464                    478770.37
3774690.02       15.42780
         478820.37    3774690.02       21.15661                    478868.71
3774700.63       24.51282
         478861.34    3774671.12       32.56993                    479026.61
3774722.40       24.29206
         479059.05    3774696.65       30.57173                    479113.74
3774695.09       26.49988
         479370.37    3774690.02        9.22098                    479420.37
3774690.02        7.97493
         479470.37    3774690.02        7.02879                    479520.37
3774690.02        6.28103
         479570.37    3774690.02        5.64804                    479620.37
3774690.02        5.19100
         479670.37    3774690.02        4.82509                    479720.37
3774690.02        4.41853
         479770.37    3774690.02        4.08696                    479820.37
3774690.02        3.79068
         479870.37    3774690.02        3.53891                    479920.37
3774690.02        3.30076
         479970.37    3774690.02        3.08827                    478370.37
3774740.02        2.71444
         478420.37    3774740.02        3.10078                    478470.37
3774740.02        3.58232
         478520.37    3774740.02        4.19256                    478570.37
3774740.02        4.98173
         478620.37    3774740.02        6.01604                    478670.37
3774740.02        7.39589
         478720.37    3774740.02        9.24693                    478770.37
3774740.02       11.65186
         478820.37    3774740.02       14.52743                    478862.96
3774730.27       18.40384
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***

INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 , L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 , L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 , L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479020.37	3774740.02	20.67107	479070.37	3774740.02	19.30930
479120.37	3774740.02	16.98670	479170.37	3774740.02	14.26871
479220.37	3774740.02	11.80550	479270.37	3774740.02	9.83607
479320.37	3774740.02	8.33923	479370.37	3774740.02	7.17254
479420.37	3774740.02	6.28719	479470.37	3774740.02	5.58000
479520.37	3774740.02	5.01179	479570.37	3774740.02	4.55598
479620.37	3774740.02	4.19126	479670.37	3774740.02	3.87475
479720.37	3774740.02	3.59806	478370.37	3774790.02	2.55303
478420.37	3774790.02	2.89578	478470.37	3774790.02	3.31635
478520.37	3774790.02	3.83149	478570.37	3774790.02	4.47959
478620.37	3774790.02	5.29073	478670.37	3774790.02	6.30972
478720.37	3774790.02	7.56555	478770.37	3774790.02	9.05381

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        478820.37    3774790.02       10.66263                    478870.37
3774790.02       12.18327
        478920.37    3774790.02       13.34024                    478970.37
3774790.02       13.91868
        479020.37    3774790.02       13.81978                    479070.37
3774790.02       13.07935
        479120.37    3774790.02       11.83850                    479170.37
3774790.02       10.35996
        479220.37    3774790.02        8.91191                    479270.37
3774790.02        7.64239
        479320.37    3774790.02        6.59798                    479370.37
3774790.02        5.68548
        479420.37    3774790.02        4.96741                    479470.37
3774790.02        4.43160
        479520.37    3774790.02        3.99202                    479570.37
3774790.02        3.61578
        479620.37    3774790.02        3.30273                    479670.37
3774790.02        3.08096
        479720.37    3774790.02        2.88642                    478370.37
3774840.02        2.39567
        478420.37    3774840.02        2.69461                    478470.37
3774840.02        3.05779
        478520.37    3774840.02        3.48766                    478570.37
3774840.02        4.00990
        478620.37    3774840.02        4.64190                    478670.37
3774840.02        5.38541
        478720.37    3774840.02        6.24493                    478770.37
3774840.02        7.20660
        478820.37    3774840.02        8.17600                    478870.37
3774840.02        9.04838
        478920.37    3774840.02        9.69620                    478970.37
3774840.02       10.01385
        479020.37    3774840.02        9.95176                    479070.37
3774840.02        9.52308
        479120.37    3774840.02        8.81231                    479170.37
3774840.02        7.93445
        479220.37    3774840.02        7.02211                    479270.37
3774840.02        6.17006
        479320.37    3774840.02        5.42181                    479370.37
3774840.02        4.67997
        479420.37    3774840.02        4.10636                    479470.37
3774840.02        3.67401
        479520.37    3774840.02        3.27909                    479570.37
3774840.02        2.94872
        479620.37    3774840.02        2.65749                    479670.37
3774840.02        2.48265
        479720.37    3774840.02        2.33498                    478370.37
3774890.02        2.24108
        478420.37    3774890.02        2.50061                    478470.37
3774890.02        2.80715
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        478820.37   3774890.02   6.46925   478870.37
3774890.02   7.00794
        478920.37   3774890.02   7.39664   478970.37
3774890.02   7.58394
        479020.37   3774890.02   7.54452   479070.37
3774890.02   7.28652
        479120.37   3774890.02   6.85025   479170.37
3774890.02   6.29672
        479220.37   3774890.02   5.69917   479270.37
3774890.02   5.11258
        479320.37   3774890.02   4.57007   479370.37
3774890.02   3.98669
        479420.37   3774890.02   3.48713   479470.37
3774890.02   3.08890
        479520.37   3774890.02   2.72806   479570.37

3774890.02 2.39849
479620.37 3774890.02 2.23364 479670.37
3774890.02 2.09352
479720.37 3774890.02 1.96674 478370.37
3774940.02 2.09527
478420.37 3774940.02 2.31959 478470.37
3774940.02 2.57523
478520.37 3774940.02 2.86777 478570.37
3774940.02 3.19801
478620.37 3774940.02 3.57544 478670.37
3774940.02 3.98002
478720.37 3774940.02 4.40759 478770.37
3774940.02 4.84571
478820.37 3774940.02 5.25548 478870.37
3774940.02 5.60167
478920.37 3774940.02 5.84813 478970.37
3774940.02 5.96519
479020.37 3774940.02 5.93981 479070.37
3774940.02 5.77589
479120.37 3774940.02 5.49608 479170.37
3774940.02 5.13244
479220.37 3774940.02 4.72757 479270.37
3774940.02 4.31351
479320.37 3774940.02 3.91537 479370.37
3774940.02 3.45820
479420.37 3774940.02 3.04699 479470.37
3774940.02 2.69910
479520.37 3774940.02 2.36996 479570.37
3774940.02 2.08574
479620.37 3774940.02 1.93578 479670.37
3774940.02 1.81240
479720.37 3774940.02 1.70051 478370.37
3774990.02 1.95522
478420.37 3774990.02 2.14625 478470.37
3774990.02 2.36137
478520.37 3774990.02 2.60157 478570.37
3774990.02 2.86432
478620.37 3774990.02 3.15239 478670.37
3774990.02 3.45598
478720.37 3774990.02 3.76792 478770.37
3774990.02 4.07946
478820.37 3774990.02 4.35984 478870.37
3774990.02 4.59146
478920.37 3774990.02 4.75364 478970.37
3774990.02 4.83016
479020.37 3774990.02 4.81294 479070.37
3774990.02 4.70439
479120.37 3774990.02 4.51656 479170.37
3774990.02 4.26831
479220.37 3774990.02 3.98625 479270.37

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478620.37	3775040.02	2.79409	478670.37	3775040.02	3.02507
478720.37	3775040.02	3.25680	478770.37	3775040.02	3.48082
478820.37	3775040.02	3.67836	478870.37	3775040.02	3.83920

```
        478920.37    3775040.02        3.95012                    478970.37
3775040.02        4.00180
        479020.37    3775040.02        3.98982                    479070.37
3775040.02        3.91507
        479120.37    3775040.02        3.78190                    479170.37
3775040.02        3.60974
        479220.37    3775040.02        3.40848                    479270.37
3775040.02        3.18878
        479320.37    3775040.02        2.87600                    479370.37
3775040.02        2.59711
        479420.37    3775040.02        2.36641                    479470.37
3775040.02        2.09487
        479520.37    3775040.02        1.92654                    479570.37
3775040.02        1.75370
        479620.37    3775040.02        1.57102                    479670.37
3775040.02        1.45232
        479720.37    3775040.02        1.34800                    478370.37
3775090.02        1.69308
        478420.37    3775090.02        1.83152                    478470.37
3775090.02        1.98081
        478520.37    3775090.02        2.14323                    478570.37
3775090.02        2.31279
        478620.37    3775090.02        2.48778                    478670.37
3775090.02        2.66538
        478720.37    3775090.02        2.83989                    478770.37
3775090.02        3.00450
        478820.37    3775090.02        3.14819                    478870.37
3775090.02        3.26328
        478920.37    3775090.02        3.34184                    478970.37
3775090.02        3.37816
        479020.37    3775090.02        3.36915                    479070.37
3775090.02        3.31578
        479120.37    3775090.02        3.22118                    479170.37
3775090.02        3.09603
        479220.37    3775090.02        2.94753                    479270.37
3775090.02        2.78367
        479320.37    3775090.02        2.61377                    479370.37
3775090.02        2.37015
        479420.37    3775090.02        2.19615                    479470.37
3775090.02        1.99375
        479520.37    3775090.02        1.76202                    479570.37
3775090.02        1.57190
        479620.37    3775090.02        1.41890                    479670.37
3775090.02        1.31834
        479720.37    3775090.02        1.23151                    478370.37
3775140.02        1.57482
        478420.37    3775140.02        1.69131                    478470.37
3775140.02        1.81601
        478520.37    3775140.02        1.94925                    478570.37
3775140.02        2.08624
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```
         478620.37    3775140.02        2.22598                        478670.37
3775140.02        2.36436
         478720.37    3775140.02        2.49772                        478770.37
3775140.02        2.62068
         478820.37    3775140.02        2.72793                        478870.37
3775140.02        2.81238
         478920.37    3775140.02        2.86957                        478970.37
3775140.02        2.89593
         479020.37    3775140.02        2.88955                        479070.37
3775140.02        2.85024
         479120.37    3775140.02        2.78157                        479170.37
3775140.02        2.68662
         479220.37    3775140.02        2.57651                        479270.37
3775140.02        2.45240
         479320.37    3775140.02        2.32093                        479370.37
3775140.02        2.13363
         479420.37    3775140.02        1.96136                        479470.37
3775140.02        1.81948
         479520.37    3775140.02        1.64421                        479570.37
3775140.02        1.45590
         479620.37    3775140.02        1.29547                        479670.37
3775140.02        1.21893
         479720.37    3775140.02        1.13700                        478370.37
3775190.02        1.46521
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 182
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
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Y-COORD (M)   CONC

\- -

478420.37   3775190.02   1.56356   478470.37
3775190.02   1.66775
478520.37   3775190.02   1.77684   478570.37
3775190.02   1.88861
478620.37   3775190.02   1.99843   478670.37
3775190.02   2.10776
478720.37   3775190.02   2.21249   478770.37
3775190.02   2.30733
478820.37   3775190.02   2.38830   478870.37
3775190.02   2.45208
478920.37   3775190.02   2.49511   478970.37
3775190.02   2.51464
479020.37   3775190.02   2.50982   479070.37
3775190.02   2.48059
479120.37   3775190.02   2.42849   479170.37
3775190.02   2.35757
479220.37   3775190.02   2.27200   479270.37
3775190.02   2.17600
479320.37   3775190.02   2.07264   479370.37
3775190.02   1.91727
479420.37   3775190.02   1.79340   479470.37
3775190.02   1.66062
479520.37   3775190.02   1.53320   479570.37
3775190.02   1.40467
479620.37   3775190.02   1.29186   479670.37
3775190.02   1.17046
479720.37   3775190.02   1.07856   478370.37
3775240.02   1.36422
478420.37   3775240.02   1.44735   478470.37
3775240.02   1.53459
478520.37   3775240.02   1.62477   478570.37
3775240.02   1.71579
478620.37   3775240.02   1.80471   478670.37
3775240.02   1.89220
478720.37   3775240.02   1.97468   478770.37
3775240.02   2.04766
478820.37   3775240.02   2.11124   478870.37
3775240.02   2.16020
478920.37   3775240.02   2.19278   478970.37
3775240.02   2.20748
479020.37   3775240.02   2.20374   479070.37
3775240.02   2.18101
479120.37   3775240.02   2.14139   479170.37
3775240.02   2.08681
479220.37   3775240.02   2.02051   479270.37
3775240.02   1.94470
479320.37   3775240.02   1.81330   479370.37

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3775240.02        1.66711
         479420.37    3775240.02        1.54935                          479470.37
3775240.02        1.46634
         479520.37    3775240.02        1.28165                          479570.37
3775240.02        1.29928
         479620.37    3775240.02        1.19406                          479670.37
3775240.02        1.09842
         479720.37    3775240.02        1.00482                          478370.37
3775290.02        1.27109
         478420.37    3775290.02        1.34170                          478470.37
3775290.02        1.41510
         478520.37    3775290.02        1.49033                          478570.37
3775290.02        1.56490
         478620.37    3775290.02        1.63738                          478670.37
3775290.02        1.70805
         478720.37    3775290.02        1.77407                          478770.37
3775290.02        1.83260
         478820.37    3775290.02        1.88170                          478870.37
3775290.02        1.91963
         478920.37    3775290.02        1.94486                          478970.37
3775290.02        1.95612
         479020.37    3775290.02        1.95314                          479070.37
3775290.02        1.93556
         479120.37    3775290.02        1.90479                          479170.37
3775290.02        1.86265
         479220.37    3775290.02        1.81005                          479270.37
3775290.02        1.74961
         479320.37    3775290.02        1.68344                          479370.37
3775290.02        1.55899
         479420.37    3775290.02        1.41860                          479470.37
3775290.02        1.38800
         479520.37    3775290.02        1.16919                          479570.37
3775290.02        1.14740
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 183
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
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, L0003269   , L0003270   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479620.37	3775290.02	1.07945	479670.37	3775290.02	0.98625
479720.37	3775290.02	0.93191	478370.37	3775340.02	1.18518
478420.37	3775340.02	1.24690	478470.37	3775340.02	1.30873
478520.37	3775340.02	1.37110	478570.37	3775340.02	1.43240
478620.37	3775340.02	1.49207	478670.37	3775340.02	1.54982
478720.37	3775340.02	1.60318	478770.37	3775340.02	1.64981
478820.37	3775340.02	1.68898	478870.37	3775340.02	1.71898
478920.37	3775340.02	1.73880	478970.37	3775340.02	1.74764
479020.37	3775340.02	1.74518	479070.37	3775340.02	1.73140
479120.37	3775340.02	1.70728	479170.37	3775340.02	1.67358
479220.37	3775340.02	1.63160	479270.37	3775340.02	1.58296
479320.37	3775340.02	1.52938	479370.37	3775340.02	1.46732
479420.37	3775340.02	1.31206	479470.37	3775340.02	1.29753
479520.37	3775340.02	1.03833	479570.37	3775340.02	1.03196
479620.37	3775340.02	0.95890	479670.37	3775340.02	0.91334
479720.37	3775340.02	0.86700	478370.37	3775390.02	1.10662
478420.37	3775390.02	1.15915	478470.37	3775390.02	1.21224
478520.37	3775390.02	1.26454	478570.37	3775390.02	1.31557
478620.37	3775390.02	1.36535	478670.37	3775390.02	1.41275

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         478720.37    3775390.02        1.45625                        478770.37
3775390.02        1.49412
         478820.37    3775390.02        1.52569                        478870.37
3775390.02        1.54971
         478920.37    3775390.02        1.56552                        478970.37
3775390.02        1.57254
         479020.37    3775390.02        1.57051                        479070.37
3775390.02        1.55953
         479120.37    3775390.02        1.54018                        479170.37
3775390.02        1.51290
         479220.37    3775390.02        1.47903                        479270.37
3775390.02        1.43959
         479320.37    3775390.02        1.39547                        479370.37
3775390.02        1.34879
         479420.37    3775390.02        1.29963                        479470.37
3775390.02        1.24913
         479520.37    3775390.02        1.04317                        479570.37
3775390.02        0.96393
         479620.37    3775390.02        0.88908                        479670.37
3775390.02        0.84790
         479720.37    3775390.02        0.80774                        478370.37
3775440.02        1.03461
         478420.37    3775440.02        1.08005                        478470.37
3775440.02        1.12503
         478520.37    3775440.02        1.16915                        478570.37
3775440.02        1.21190
         478620.37    3775440.02        1.25409                        478670.37
3775440.02        1.29349
         478720.37    3775440.02        1.32938                        478770.37
3775440.02        1.36043
         478820.37    3775440.02        1.38620                        478870.37
3775440.02        1.40560
         478920.37    3775440.02        1.41829                        478970.37
3775440.02        1.42390
         479020.37    3775440.02        1.42219                        479070.37
3775440.02        1.41338
         479120.37    3775440.02        1.39774                        479170.37
3775440.02        1.37546
         479220.37    3775440.02        1.34776                        479270.37
3775440.02        1.31542
         479320.37    3775440.02        1.27892                        479370.37
3775440.02        1.24016
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 184
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***

INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 , L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 , L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 , L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479420.37	3775440.02	1.19946	479470.37	3775440.02	1.15600
479520.37	3775440.02	0.93138	479570.37	3775440.02	0.90895
479620.37	3775440.02	0.85755	479670.37	3775440.02	0.79615
479720.37	3775440.02	0.75921	478370.37	3775490.02	0.96865
478420.37	3775490.02	1.00812	478470.37	3775490.02	1.04583
478520.37	3775490.02	1.08295	478570.37	3775490.02	1.12019
478620.37	3775490.02	1.15606	478670.37	3775490.02	1.18899
478720.37	3775490.02	1.21893	478770.37	3775490.02	1.24502
478820.37	3775490.02	1.26581	478870.37	3775490.02	1.28169
478920.37	3775490.02	1.29203	478970.37	3775490.02	1.29659
479020.37	3775490.02	1.29519	479070.37	3775490.02	1.28793
479120.37	3775490.02	1.27513	479170.37	3775490.02	1.25685
479220.37	3775490.02	1.23396	479270.37	3775490.02	1.20726
479320.37	3775490.02	1.17685	479370.37	3775490.02	1.14405
479420.37	3775490.02	1.10901	479470.37		

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3775490.02        1.07280
         479520.37    3775490.02        0.91011                  479570.37
3775490.02        0.85871
         479620.37    3775490.02        0.80745                  479670.37
3775490.02        0.74998
         479720.37    3775490.02        0.71375                  478370.37
3775540.02        0.90814
         478420.37    3775540.02        0.94152                  478470.37
3775540.02        0.97561
         478520.37    3775540.02        1.00802                  478570.37
3775540.02        1.03951
         478620.37    3775540.02        1.06918                  478670.37
3775540.02        1.09717
         478720.37    3775540.02        1.12215                  478770.37
3775540.02        1.14380
         478820.37    3775540.02        1.16118                  478870.37
3775540.02        1.17428
         478920.37    3775540.02        1.18283                  478970.37
3775540.02        1.18665
         479020.37    3775540.02        1.18557                  479070.37
3775540.02        1.17944
         479120.37    3775540.02        1.16875                  479170.37
3775540.02        1.15389
         479220.37    3775540.02        1.13497                  479270.37
3775540.02        1.11248
         479320.37    3775540.02        1.08707                  479370.37
3775540.02        1.05886
         479420.37    3775540.02        0.96557                  479470.37
3775540.02        0.96254
         479520.37    3775540.02        0.80561                  479570.37
3775540.02        0.80662
         479620.37    3775540.02        0.76054                  479670.37
3775540.02        0.70487
         479720.37    3775540.02        0.66900                  478861.36
3774619.36       74.99103
         478791.49    3774517.73       35.85473                  478789.65
3774444.30       21.69311
         478748.80    3774449.81       18.14854                  479103.48
3774681.38       32.35263
         479094.51    3774696.20       28.03367                  479077.34
3774696.98       29.21246
         479101.53    3774731.70       19.28110                  479996.26
3774345.88        3.03279
         480046.26    3774345.88        2.87893                  480096.26
3774345.88        2.75315
         479996.26    3774395.88        3.34834                  480046.26
3774395.88        3.15974
         480096.26    3774395.88        3.03168                  480146.26
3774395.88        2.87814
         480196.26    3774395.88        2.72258                  480246.26
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                  L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                  L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                  L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479996.26   3774445.88   3.68710   480046.26
3774445.88   3.41262
         480096.26   3774445.88   3.30391   480146.26
3774445.88   3.09938
         480196.26   3774445.88   2.91503   480246.26
3774445.88   2.72667
         480296.26   3774445.88   2.59024   480346.26
3774445.88   2.47766
         480396.26   3774445.88   2.36860   480446.26
3774445.88   2.26948
         480796.26   3774445.88   1.68679   480846.26
3774445.88   1.62179
         480896.26   3774445.88   1.56076   480946.26
3774445.88   1.50452
         480996.26   3774445.88   1.45254   481046.26
3774445.88   1.40417
         481096.26   3774445.88   1.35669   481146.26
3774445.88   1.30880
         481196.26   3774445.88   1.26829   481246.26
3774445.88   1.22829

```
        481296.26    3774445.88        1.18898                    481346.26
3774445.88        1.15211
        481396.26    3774445.88        1.11778                    481446.26
3774445.88        1.08434
        479996.26    3774495.88        3.80636                    480046.26
3774495.88        3.57077
        480096.26    3774495.88        3.41758                    480146.26
3774495.88        3.21383
        480196.26    3774495.88        2.99399                    480246.26
3774495.88        2.79957
        480296.26    3774495.88        2.64705                    480346.26
3774495.88        2.52588
        480396.26    3774495.88        2.39827                    480446.26
3774495.88        2.28223
        480496.26    3774495.88        2.17551                    480546.26
3774495.88        2.08075
        480596.26    3774495.88        1.98988                    480646.26
3774495.88        1.91781
        480696.26    3774495.88        1.84193                    480746.26
3774495.88        1.76358
        480796.26    3774495.88        1.68710                    480846.26
3774495.88        1.62241
        480896.26    3774495.88        1.56013                    480946.26
3774495.88        1.50247
        480996.26    3774495.88        1.45006                    481046.26
3774495.88        1.39993
        481096.26    3774495.88        1.35153                    481146.26
3774495.88        1.30431
        481196.26    3774495.88        1.26438                    481246.26
3774495.88        1.22276
        481296.26    3774495.88        1.18280                    481346.26
3774495.88        1.14667
        481396.26    3774495.88        1.11083                    481446.26
3774495.88        1.07646
        481496.26    3774495.88        1.04448                    479996.26
3774545.88        3.80283
        480046.26    3774545.88        3.57646                    480096.26
3774545.88        3.38911
        480146.26    3774545.88        3.17007                    480196.26
3774545.88        2.97866
        480246.26    3774545.88        2.79223                    480296.26
3774545.88        2.62523
        480346.26    3774545.88        2.49894                    480396.26
3774545.88        2.37035
        480446.26    3774545.88        2.25809                    480496.26
3774545.88        2.15123
        480546.26    3774545.88        2.04874                    480596.26
3774545.88        1.96095
        480646.26    3774545.88        1.88739                    480696.26
3774545.88        1.80769
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***

INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 , L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 , L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 , L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
481246.26	3774545.88	1.19856	481296.26	3774545.88	1.16009
481346.26	3774545.88	1.12477	481396.26	3774545.88	1.08934
481446.26	3774545.88	1.05566	481496.26	3774545.88	1.02397
481546.26	3774545.88	0.99360	479996.26	3774595.88	3.68692
480046.26	3774595.88	3.43146	480096.26	3774595.88	3.21854
480146.26	3774595.88	3.01537	480196.26		
480746.26	3774545.88	1.73343	480796.26	3774545.88	1.65904
480846.26	3774545.88	1.59780	480896.26	3774545.88	1.53539
480946.26	3774545.88	1.47762	480996.26	3774545.88	1.42426
481046.26	3774545.88	1.37380	481096.26	3774545.88	1.32638
481146.26	3774545.88	1.28023	481196.26	3774545.88	1.23928

```
3774595.88        2.84640
         480246.26    3774595.88        2.68627                  480296.26
3774595.88        2.52349
         480346.26    3774595.88        2.40169                  480396.26
3774595.88        2.27469
         480446.26    3774595.88        2.16263                  480496.26
3774595.88        2.06519
         480546.26    3774595.88        1.96736                  480596.26
3774595.88        1.88287
         480646.26    3774595.88        1.81274                  480696.26
3774595.88        1.73824
         480746.26    3774595.88        1.66792                  480796.26
3774595.88        1.59791
         480846.26    3774595.88        1.53568                  480896.26
3774595.88        1.47647
         480946.26    3774595.88        1.42113                  480996.26
3774595.88        1.37188
         481046.26    3774595.88        1.32524                  481096.26
3774595.88        1.28034
         481146.26    3774595.88        1.23715                  481196.26
3774595.88        1.19712
         481246.26    3774595.88        1.15881                  481296.26
3774595.88        1.12111
         481346.26    3774595.88        1.08638                  481396.26
3774595.88        1.05299
         481446.26    3774595.88        1.02113                  481496.26
3774595.88        0.99074
         481546.26    3774595.88        0.96155                  479996.26
3774645.88        3.35097
         480046.26    3774645.88        3.12907                  480096.26
3774645.88        2.93543
         480146.26    3774645.88        2.76974                  480196.26
3774645.88        2.61397
         480246.26    3774645.88        2.47658                  480296.26
3774645.88        2.34781
         480346.26    3774645.88        2.23627                  480396.26
3774645.88        2.12563
         480446.26    3774645.88        2.02930                  480496.26
3774645.88        1.93540
         480546.26    3774645.88        1.84556                  480596.26
3774645.88        1.76836
         480646.26    3774645.88        1.70082                  480696.26
3774645.88        1.63421
         480746.26    3774645.88        1.57055                  480796.26
3774645.88        1.50651
         480846.26    3774645.88        1.44911                  480896.26
3774645.88        1.39564
         480946.26    3774645.88        1.34538                  480996.26
3774645.88        1.29910
         481046.26    3774645.88        1.25636                  481096.26
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3774645.88        1.21543
         481146.26    3774645.88        1.17549                        481196.26
3774645.88        1.13834
         481246.26    3774645.88        1.10217                        481296.26
3774645.88        1.06775
         481346.26    3774645.88        1.03504                        481396.26
3774645.88        1.00380
         481446.26    3774645.88        0.97390                        481496.26
3774645.88        0.94532
         481546.26    3774645.88        0.91860                        479996.26
3774695.88        2.93563
         480046.26    3774695.88        2.76004                        480096.26
3774695.88        2.60172
         480146.26    3774695.88        2.46234                        480196.26
3774695.88        2.33620
         480246.26    3774695.88        2.22095                        480296.26
3774695.88        2.11257
         480346.26    3774695.88        2.02272                        480396.26
3774695.88        1.93068
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 187
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         480446.26    3774695.88        1.84752                        480496.26
3774695.88        1.76838
```

480546.26 3774695.88 1.69403 480596.26
3774695.88 1.62409
480646.26 3774695.88 1.56224 480696.26
3774695.88 1.50501
480746.26 3774695.88 1.44855 480796.26
3774695.88 1.39321
480846.26 3774695.88 1.34306 480896.26
3774695.88 1.29653
480946.26 3774695.88 1.25295 480996.26
3774695.88 1.21120
481046.26 3774695.88 1.17191 481096.26
3774695.88 1.13437
481146.26 3774695.88 1.09880 481196.26
3774695.88 1.06487
481246.26 3774695.88 1.03234 481296.26
3774695.88 1.00132
481346.26 3774695.88 0.97199 481396.26
3774695.88 0.94368
481446.26 3774695.88 0.91645 481496.26
3774695.88 0.89000
481546.26 3774695.88 0.86593 478363.46
3775573.59 0.86635
478413.46 3775573.59 0.89696 478463.46
3775573.59 0.92745
478513.46 3775573.59 0.95721 478563.46
3775573.59 0.98560
478613.46 3775573.59 1.01287 478663.46
3775573.59 1.03810
478713.46 3775573.59 1.06081 478763.46
3775573.59 1.08051
478813.46 3775573.59 1.09642 478863.46
3775573.59 1.10865
478913.46 3775573.59 1.11673 478963.46
3775573.59 1.12072
479013.46 3775573.59 1.12040 479063.46
3775573.59 1.11570
479113.46 3775573.59 1.10664 479163.46
3775573.59 1.09399
479213.46 3775573.59 1.07769 479263.46
3775573.59 1.05817
479313.46 3775573.59 1.03574 479363.46
3775573.59 0.97739
479413.46 3775573.59 0.92285 479463.46
3775573.59 0.91794
479513.46 3775573.59 0.77174 479563.46
3775573.59 0.78413
479613.46 3775573.59 0.73747 479663.46
3775573.59 0.67788
479713.46 3775573.59 0.64303 478363.46
3775623.59 0.81519

```
         478413.46    3775623.59        0.84186                        478463.46
3775623.59        0.86813
         478513.46    3775623.59        0.89398                        478563.46
3775623.59        0.91885
         478613.46    3775623.59        0.94213                        478663.46
3775623.59        0.96357
         478713.46    3775623.59        0.98269                        478763.46
3775623.59        0.99907
         478813.46    3775623.59        1.01254                        478863.46
3775623.59        1.02287
         478913.46    3775623.59        1.02979                        478963.46
3775623.59        1.03316
         479013.46    3775623.59        1.03290                        479063.46
3775623.59        1.02895
         479113.46    3775623.59        1.02139                        479163.46
3775623.59        1.01068
         479213.46    3775623.59        0.99690                        479263.46
3775623.59        0.98035
         479313.46    3775623.59        0.96129                        479363.46
3775623.59        0.94005
         479413.46    3775623.59        0.89748                        479463.46
3775623.59        0.84196
         479513.46    3775623.59        0.79111                        479563.46
3775623.59        0.74317
         479613.46    3775623.59        0.68772                        479663.46
3775623.59        0.63359
         479713.46    3775623.59        0.59902                        478363.46
3775673.59        0.76779
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 188
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3775673.59	0.79142	478463.46	3775673.59	0.81445
478513.46	3775673.59	0.83831	478563.46	3775673.59	0.85888
478613.46	3775673.59	0.87841	478663.46	3775673.59	0.89668
478713.46	3775673.59	0.91293	478763.46	3775673.59	0.92642
478813.46	3775673.59	0.93822	478863.46	3775673.59	0.94749
478913.46	3775673.59	0.95334	478963.46	3775673.59	0.95605
479013.46	3775673.59	0.95588	479063.46	3775673.59	0.95260
479113.46	3775673.59	0.94628	479163.46	3775673.59	0.93719
479213.46	3775673.59	0.92549	479263.46	3775673.59	0.91135
479313.46	3775673.59	0.89491	479363.46	3775673.59	0.87674
479413.46	3775673.59	0.85385	479463.46	3775673.59	0.79493
479513.46	3775673.59	0.73745	479563.46	3775673.59	0.66424
479613.46	3775673.59	0.61347	479663.46	3775673.59	0.58219
479713.46	3775673.59	0.54406	478363.46	3775723.59	0.72466
478413.46	3775723.59	0.74532	478463.46	3775723.59	0.76549
478513.46	3775723.59	0.78628	478563.46	3775723.59	0.80404
478613.46	3775723.59	0.82103	478663.46	3775723.59	0.83714
478713.46	3775723.59	0.85074	478763.46	3775723.59	0.86242
478813.46	3775723.59	0.87251	478863.46	3775723.59	0.88051
478913.46	3775723.59	0.88551	478963.46	3775723.59	0.88790
479013.46	3775723.59	0.88769	479063.46	3775723.59	0.88491
479113.46	3775723.59	0.87954	479163.46		

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3775723.59        0.87185
         479213.46    3775723.59        0.86175                        479263.46
3775723.59        0.84961
         479313.46    3775723.59        0.83559                        479363.46
3775723.59        0.81985
         479413.46    3775723.59        0.80271                        479463.46
3775723.59        0.74572
         479513.46    3775723.59        0.68886                        479563.46
3775723.59        0.59150
         479613.46    3775723.59        0.55838                        479663.46
3775723.59        0.53227
         479713.46    3775723.59        0.50358                        478363.46
3775773.59        0.68511
         478413.46    3775773.59        0.70313                        478463.46
3775773.59        0.72096
         478513.46    3775773.59        0.73890                        478563.46
3775773.59        0.75401
         478613.46    3775773.59        0.76924                        478663.46
3775773.59        0.78346
         478713.46    3775773.59        0.79529                        478763.46
3775773.59        0.80552
         478813.46    3775773.59        0.81396                        478863.46
3775773.59        0.82078
         478913.46    3775773.59        0.82511                        478963.46
3775773.59        0.82719
         479013.46    3775773.59        0.82697                        479063.46
3775773.59        0.82461
         479113.46    3775773.59        0.82008                        479163.46
3775773.59        0.81339
         479213.46    3775773.59        0.80479                        479263.46
3775773.59        0.79435
         479313.46    3775773.59        0.78212                        479363.46
3775773.59        0.76835
         479413.46    3775773.59        0.75346                        479463.46
3775773.59        0.67738
         479513.46    3775773.59        0.60281                        479563.46
3775773.59        0.54122
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 189
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                   INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
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, L0003253    , L0003254    , L0003255    ,
                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479613.46    3775773.59        0.50995                       479663.46
3775773.59        0.48784
         479713.46    3775773.59        0.46083                       478363.46
3775823.59        0.64887
         478413.46    3775823.59        0.66495                       478463.46
3775823.59        0.68070
         478513.46    3775823.59        0.69573                       478563.46
3775823.59        0.70986
         478613.46    3775823.59        0.72299                       478663.46
3775823.59        0.73455
         478713.46    3775823.59        0.74492                       478763.46
3775823.59        0.75420
         478813.46    3775823.59        0.76185                       478863.46
3775823.59        0.76645
         478913.46    3775823.59        0.77107                       478963.46
3775823.59        0.77270
         479013.46    3775823.59        0.77255                       479063.46
3775823.59        0.77039
         479113.46    3775823.59        0.76674                       479163.46
3775823.59        0.76092
         479213.46    3775823.59        0.75354                       479263.46
3775823.59        0.74429
         479313.46    3775823.59        0.73372                       479363.46
3775823.59        0.69737
         479413.46    3775823.59        0.65072                       479463.46
3775823.59        0.58461
         479513.46    3775823.59        0.53069                       479563.46
3775823.59        0.49805
         479613.46    3775823.59        0.47070                       479663.46
3775823.59        0.44771
         479713.46    3775823.59        0.42673                       478363.46
3775873.59        0.61579
         478413.46    3775873.59        0.63005                       478463.46
3775873.59        0.64362
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         478513.46    3775873.59        0.65662                    478563.46
3775873.59        0.66871
         478613.46    3775873.59        0.68075                    478663.46
3775873.59        0.69154
         478713.46    3775873.59        0.70077                    478763.46
3775873.59        0.70793
         478813.46    3775873.59        0.71432                    478863.46
3775873.59        0.71919
         478913.46    3775873.59        0.72261                    478963.46
3775873.59        0.72409
         479013.46    3775873.59        0.72394                    479063.46
3775873.59        0.72212
         479113.46    3775873.59        0.71859                    479163.46
3775873.59        0.71346
         479213.46    3775873.59        0.70693                    479263.46
3775873.59        0.69897
         479313.46    3775873.59        0.68970                    479363.46
3775873.59        0.61911
         479413.46    3775873.59        0.56447                    479463.46
3775873.59        0.51046
         479513.46    3775873.59        0.48269                    479563.46
3775873.59        0.45734
         479613.46    3775873.59        0.43601                    479663.46
3775873.59        0.41488
         479713.46    3775873.59        0.39986                    478363.46
3775923.59        0.58512
         478413.46    3775923.59        0.59789                    478463.46
3775923.59        0.60994
         478513.46    3775923.59        0.62119                    478563.46
3775923.59        0.63213
         478613.46    3775923.59        0.64282                    478663.46
3775923.59        0.65187
         478713.46    3775923.59        0.65994                    478763.46
3775923.59        0.66621
         478813.46    3775923.59        0.67185                    478863.46
3775923.59        0.67605
         478913.46    3775923.59        0.67878                    478963.46
3775923.59        0.68005
         479013.46    3775923.59        0.67987                    479063.46
3775923.59        0.67818
         479113.46    3775923.59        0.67510                    479163.46
3775923.59        0.67054
         479213.46    3775923.59        0.66478                    479263.46
3775923.59        0.65537
         479313.46    3775923.59        0.61037                    479363.46
3775923.59        0.54099
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***

INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 , L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 , L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 , L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479413.46	3775923.59	0.48960	479463.46	3775923.59	0.46262
479513.46	3775923.59	0.44145	479563.46	3775923.59	0.42228
479613.46	3775923.59	0.40412	479663.46	3775923.59	0.38631
479713.46	3775923.59	0.37054	478363.46	3775973.59	0.55643
478413.46	3775973.59	0.56783	478463.46	3775973.59	0.57846
478513.46	3775973.59	0.58868	478563.46	3775973.59	0.59859
478613.46	3775973.59	0.60777	478663.46	3775973.59	0.61565
478713.46	3775973.59	0.62259	478763.46	3775973.59	0.62841
478813.46	3775973.59	0.63315	478863.46	3775973.59	0.63665
478913.46	3775973.59	0.63906	478963.46	3775973.59	0.64008
479013.46	3775973.59	0.63986	479063.46	3775973.59	0.63832
479113.46	3775973.59	0.63557	479163.46	3775973.59	0.60919
479213.46	3775973.59	0.58202	479263.46		

```
3775973.59        0.56491
         479313.46    3775973.59        0.54232                  479363.46
3775973.59        0.47597
         479413.46    3775973.59        0.44879                  479463.46
3775973.59        0.42468
         479513.46    3775973.59        0.40572                  479563.46
3775973.59        0.39039
         479613.46    3775973.59        0.37636                  479663.46
3775973.59        0.36085
         479713.46    3775973.59        0.34772                  478363.46
3776023.59        0.53005
         478413.46    3776023.59        0.54040                  478463.46
3776023.59        0.55008
         478513.46    3776023.59        0.55920                  478563.46
3776023.59        0.56770
         478613.46    3776023.59        0.57543                  478663.46
3776023.59        0.58239
         478713.46    3776023.59        0.58845                  478763.46
3776023.59        0.59360
         478813.46    3776023.59        0.59775                  478863.46
3776023.59        0.60067
         478913.46    3776023.59        0.60285                  478963.46
3776023.59        0.60369
         479013.46    3776023.59        0.60344                  479063.46
3776023.59        0.60208
         479113.46    3776023.59        0.57023                  479163.46
3776023.59        0.54484
         479213.46    3776023.59        0.51937                  479263.46
3776023.59        0.49020
         479313.46    3776023.59        0.45732                  479363.46
3776023.59        0.43737
         479413.46    3776023.59        0.41622                  479463.46
3776023.59        0.39600
         479513.46    3776023.59        0.37904                  479563.46
3776023.59        0.36285
         479613.46    3776023.59        0.35001                  479663.46
3776023.59        0.33792
         479713.46    3776023.59        0.32540                  478363.46
3776073.59        0.50547
         478413.46    3776073.59        0.51454                  478463.46
3776073.59        0.52314
         478513.46    3776073.59        0.53123                  478563.46
3776073.59        0.53885
         478613.46    3776073.59        0.54569                  478663.46
3776073.59        0.55182
         478713.46    3776073.59        0.55705                  478763.46
3776073.59        0.56169
         478813.46    3776073.59        0.56518                  478863.46
3776073.59        0.56781
         478913.46    3776073.59        0.56971                  478963.46
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776073.59	0.44369	479263.46	3776073.59	0.43385
479313.46	3776073.59	0.42178	479363.46	3776073.59	0.40537
479413.46	3776073.59	0.38735	479463.46	3776073.59	0.37109
479513.46	3776073.59	0.35582	479563.46	3776073.59	0.33878
479613.46	3776073.59	0.32648	479663.46	3776073.59	0.31708
479713.46	3776073.59	0.30026	478363.46	3776123.59	0.48239
478413.46	3776123.59	0.49050	478463.46	3776123.59	0.49817
478513.46	3776123.59	0.50538	478563.46	3776123.59	0.51210

```
        478613.46    3776123.59        0.51818                  478663.46
3776123.59        0.52361
        478713.46    3776123.59        0.52814                  478763.46
3776123.59        0.53229
        478813.46    3776123.59        0.51640                  478863.46
3776123.59        0.50656
        478913.46    3776123.59        0.51524                  478963.46
3776123.59        0.49117
        479013.46    3776123.59        0.48790                  479063.46
3776123.59        0.45387
        479113.46    3776123.59        0.42757                  479163.46
3776123.59        0.42000
        479213.46    3776123.59        0.41285                  479263.46
3776123.59        0.39904
        479313.46    3776123.59        0.38854                  479363.46
3776123.59        0.37762
        479413.46    3776123.59        0.36145                  479463.46
3776123.59        0.34834
        479513.46    3776123.59        0.33512                  479563.46
3776123.59        0.31786
        479613.46    3776123.59        0.30763                  479663.46
3776123.59        0.29865
        479713.46    3776123.59        0.28353                  478363.46
3776173.59        0.46069
        478413.46    3776173.59        0.46798                  478463.46
3776173.59        0.47489
        478513.46    3776173.59        0.48135                  478563.46
3776173.59        0.48734
        478613.46    3776173.59        0.49273                  478663.46
3776173.59        0.49757
        478713.46    3776173.59        0.47948                  478763.46
3776173.59        0.50333
        478813.46    3776173.59        0.45240                  478863.46
3776173.59        0.44354
        478913.46    3776173.59        0.45460                  478963.46
3776173.59        0.42040
        479013.46    3776173.59        0.42313                  479063.46
3776173.59        0.40068
        479113.46    3776173.59        0.39326                  479163.46
3776173.59        0.38639
        479213.46    3776173.59        0.37937                  479263.46
3776173.59        0.37019
        479313.46    3776173.59        0.35849                  479363.46
3776173.59        0.35012
        479413.46    3776173.59        0.33953                  479463.46
3776173.59        0.32538
        479513.46    3776173.59        0.31363                  479563.46
3776173.59        0.29956
        479613.46    3776173.59        0.29018                  479663.46
3776173.59        0.28184
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         479713.46    3776173.59        0.26801                        478363.46
3776223.59        0.44034
         478413.46    3776223.59        0.44683                        478463.46
3776223.59        0.45304
         478513.46    3776223.59        0.45884                        478563.46
3776223.59        0.45025
         478613.46    3776223.59        0.44083                        478663.46
3776223.59        0.44886
         478713.46    3776223.59        0.41883                        478763.46
3776223.59        0.43266
         478813.46    3776223.59        0.38609                        478863.46
3776223.59        0.38061
         478913.46    3776223.59        0.38571                        478963.46
3776223.59        0.37465
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 192
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                    INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479013.46    3776223.59        0.37817                        479063.46
3776223.59        0.36811
         479113.46    3776223.59        0.36320                        479163.46
3776223.59        0.35625
         479213.46    3776223.59        0.34996                        479263.46
3776223.59        0.34279
         479313.46    3776223.59        0.33276                        479363.46
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```
3776223.59        0.32508
         479413.46    3776223.59        0.31808                  479463.46
3776223.59        0.30460
         479513.46    3776223.59        0.29542                  479563.46
3776223.59        0.28260
         479613.46    3776223.59        0.27402                  479663.46
3776223.59        0.26645
         479713.46    3776223.59        0.25488                  478363.46
3776273.59        0.42127
         478413.46    3776273.59        0.40640                  478463.46
3776273.59        0.40608
         478513.46    3776273.59        0.39923                  478563.46
3776273.59        0.38510
         478613.46    3776273.59        0.37124                  478663.46
3776273.59        0.38205
         478713.46    3776273.59        0.36418                  478763.46
3776273.59        0.37090
         478813.46    3776273.59        0.35299                  478863.46
3776273.59        0.34808
         478913.46    3776273.59        0.35625                  478963.46
3776273.59        0.34322
         479013.46    3776273.59        0.34682                  479063.46
3776273.59        0.33721
         479113.46    3776273.59        0.33386                  479163.46
3776273.59        0.33022
         479213.46    3776273.59        0.32602                  479263.46
3776273.59        0.31781
         479313.46    3776273.59        0.31029                  479363.46
3776273.59        0.30279
         479413.46    3776273.59        0.29998                  479463.46
3776273.59        0.28565
         479513.46    3776273.59        0.28030                  479563.46
3776273.59        0.26651
         479613.46    3776273.59        0.25947                  479663.46
3776273.59        0.25221
         479713.46    3776273.59        0.24157                  478363.46
3776323.59        0.36620
         478413.46    3776323.59        0.35500                  478463.46
3776323.59        0.35057
         478513.46    3776323.59        0.34242                  478563.46
3776323.59        0.33929
         478613.46    3776323.59        0.34008                  478663.46
3776323.59        0.33996
         478713.46    3776323.59        0.33717                  478763.46
3776323.59        0.33689
         478813.46    3776323.59        0.33199                  478863.46
3776323.59        0.32216
         478913.46    3776323.59        0.32938                  478963.46
3776323.59        0.31502
         479013.46    3776323.59        0.31991                  479063.46
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3776323.59        0.31219
         479113.46    3776323.59        0.30937                          479163.46
3776323.59        0.30652
         479213.46    3776323.59        0.30281                          479263.46
3776323.59        0.29798
         479313.46    3776323.59        0.29070                          479363.46
3776323.59        0.28396
         479413.46    3776323.59        0.28097                          479463.46
3776323.59        0.27068
         479513.46    3776323.59        0.26614                          479563.46
3776323.59        0.25400
         479613.46    3776323.59        0.24615                          479663.46
3776323.59        0.23892
         479713.46    3776323.59        0.22982                          478363.46
3776373.59        0.32131
         478413.46    3776373.59        0.31868                          478463.46
3776373.59        0.31671
         478513.46    3776373.59        0.31529                          478563.46
3776373.59        0.31402
         478613.46    3776373.59        0.31376                          478663.46
3776373.59        0.31376
         478713.46    3776373.59        0.31025                          478763.46
3776373.59        0.30991
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 193
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                    INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                            ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
```

- -
- -
478813.46 3776373.59 0.30482 478863.46
3776373.59 0.30164
478913.46 3776373.59 0.30834 478963.46
3776373.59 0.29181
479013.46 3776373.59 0.29537 479063.46
3776373.59 0.28781
479113.46 3776373.59 0.28566 479163.46
3776373.59 0.28612
479213.46 3776373.59 0.28248 479263.46
3776373.59 0.27980
479313.46 3776373.59 0.27272 479363.46
3776373.59 0.26470
479413.46 3776373.59 0.26278 479463.46
3776373.59 0.25689
479513.46 3776373.59 0.25317 479563.46
3776373.59 0.24145
479613.46 3776373.59 0.23370 479663.46
3776373.59 0.22612
479713.46 3776373.59 0.21941 478363.46
3776423.59 0.29683
478413.46 3776423.59 0.29598 478463.46
3776423.59 0.29394
478513.46 3776423.59 0.29162 478563.46
3776423.59 0.29164
478613.46 3776423.59 0.29016 478663.46
3776423.59 0.28824
478713.46 3776423.59 0.28623 478763.46
3776423.59 0.28482
478813.46 3776423.59 0.28254 478863.46
3776423.59 0.27867
478913.46 3776423.59 0.27966 478963.46
3776423.59 0.27239
479013.46 3776423.59 0.27113 479063.46
3776423.59 0.26808
479113.46 3776423.59 0.26583 479163.46
3776423.59 0.26394
479213.46 3776423.59 0.26314 479263.46
3776423.59 0.26152
479313.46 3776423.59 0.25737 479363.46
3776423.59 0.25128
479413.46 3776423.59 0.24698 479463.46
3776423.59 0.24216
479513.46 3776423.59 0.23714 479563.46
3776423.59 0.22937
479613.46 3776423.59 0.22243 479663.46
3776423.59 0.21562
479713.46 3776423.59 0.20895 478363.46
3776473.59 0.28037

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         478413.46    3776473.59        0.27764                      478463.46
3776473.59        0.27617
         478513.46    3776473.59        0.27436                      478563.46
3776473.59        0.27241
         478613.46    3776473.59        0.27245                      478663.46
3776473.59        0.27109
         478713.46    3776473.59        0.26852                      478763.46
3776473.59        0.26617
         478813.46    3776473.59        0.26402                      478863.46
3776473.59        0.26088
         478913.46    3776473.59        0.26083                      478963.46
3776473.59        0.25419
         479013.46    3776473.59        0.25523                      479063.46
3776473.59        0.25417
         479113.46    3776473.59        0.25053                      479163.46
3776473.59        0.24862
         479213.46    3776473.59        0.24751                      479263.46
3776473.59        0.24556
         479313.46    3776473.59        0.24224                      479363.46
3776473.59        0.23735
         479413.46    3776473.59        0.23366                      479463.46
3776473.59        0.22907
         479513.46    3776473.59        0.22527                      479563.46
3776473.59        0.21405
         479613.46    3776473.59        0.21090                      479663.46
3776473.59        0.20556
         479713.46    3776473.59        0.20112                      478363.46
3776523.59        0.26477
         478413.46    3776523.59        0.25914                      478463.46
3776523.59        0.25777
         478513.46    3776523.59        0.25672                      478563.46
3776523.59        0.25483
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 194
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478613.46	3776523.59	0.25288	478663.46	3776523.59	0.25059
478713.46	3776523.59	0.24804	478763.46	3776523.59	0.24963
478813.46	3776523.59	0.24762	478863.46	3776523.59	0.24467
478913.46	3776523.59	0.24376	478963.46	3776523.59	0.23765
479013.46	3776523.59	0.23790	479063.46	3776523.59	0.23753
479113.46	3776523.59	0.23487	479163.46	3776523.59	0.23404
479213.46	3776523.59	0.23309	479263.46	3776523.59	0.23056
479313.46	3776523.59	0.22760	479363.46	3776523.59	0.22365
479413.46	3776523.59	0.22031	479463.46	3776523.59	0.21631
479513.46	3776523.59	0.21305	479563.46	3776523.59	0.20407
479613.46	3776523.59	0.20229	479663.46	3776523.59	0.19494
479713.46	3776523.59	0.19253	478363.46	3776573.59	0.25011
478413.46	3776573.59	0.24542	478463.46	3776573.59	0.24387
478513.46	3776573.59	0.24254	478563.46	3776573.59	0.24072
478613.46	3776573.59	0.23864	478663.46	3776573.59	0.23661
478713.46	3776573.59	0.23371	478763.46	3776573.59	0.23512
478813.46	3776573.59	0.23250	478863.46	3776573.59	0.23002
478913.46	3776573.59	0.22834	478963.46	3776573.59	0.22428
479013.46	3776573.59	0.22434	479063.46	3776573.59	0.22304
479113.46	3776573.59	0.22058	479163.46		

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3776573.59        0.21857
         479213.46    3776573.59        0.21793                    479263.46
3776573.59        0.21571
         479313.46    3776573.59        0.21321                    479363.46
3776573.59        0.21067
         479413.46    3776573.59        0.20791                    479463.46
3776573.59        0.20464
         479513.46    3776573.59        0.20151                    479563.46
3776573.59        0.19539
         479613.46    3776573.59        0.19430                    479663.46
3776573.59        0.18603
         479713.46    3776573.59        0.18366                    478363.46
3776623.59        0.23647
         478413.46    3776623.59        0.23256                    478463.46
3776623.59        0.23101
         478513.46    3776623.59        0.22972                    478563.46
3776623.59        0.22803
         478613.46    3776623.59        0.22586                    478663.46
3776623.59        0.22369
         478713.46    3776623.59        0.22119                    478763.46
3776623.59        0.22105
         478813.46    3776623.59        0.21828                    478863.46
3776623.59        0.21596
         478913.46    3776623.59        0.21495                    478963.46
3776623.59        0.21224
         479013.46    3776623.59        0.21132                    479063.46
3776623.59        0.20966
         479113.46    3776623.59        0.20734                    479163.46
3776623.59        0.20594
         479213.46    3776623.59        0.20526                    479263.46
3776623.59        0.20379
         479313.46    3776623.59        0.20127                    479363.46
3776623.59        0.19851
         479413.46    3776623.59        0.19677                    479463.46
3776623.59        0.19394
         479513.46    3776623.59        0.19154                    479563.46
3776623.59        0.18762
         479613.46    3776623.59        0.18665                    479663.46
3776623.59        0.17728
         479713.46    3776623.59        0.17518                    478363.46
3776673.59        0.22416
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 195
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
```

VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244
, L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252
, L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260
, L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268
, L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3776673.59	0.22085	478463.46	3776673.59	0.21926
478513.46	3776673.59	0.21782	478563.46	3776673.59	0.21614
478613.46	3776673.59	0.21409	478663.46	3776673.59	0.21204
478713.46	3776673.59	0.20994	478763.46	3776673.59	0.20851
478813.46	3776673.59	0.20613	478863.46	3776673.59	0.20461
478913.46	3776673.59	0.20239	478963.46	3776673.59	0.20112
479013.46	3776673.59	0.19957	479063.46	3776673.59	0.19671
479113.46	3776673.59	0.19556	479163.46	3776673.59	0.19448
479213.46	3776673.59	0.19275	479263.46	3776673.59	0.19211
479313.46	3776673.59	0.18938	479363.46	3776673.59	0.18809
479413.46	3776673.59	0.18585	479463.46	3776673.59	0.18404
479513.46	3776673.59	0.18192	479563.46	3776673.59	0.18033
479613.46	3776673.59	0.17945	479663.46	3776673.59	0.16957
479713.46	3776673.59	0.16742	478363.46	3776723.59	0.21266
478413.46	3776723.59	0.21008	478463.46	3776723.59	0.20844

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        478513.46    3776723.59        0.20713                  478563.46
3776723.59        0.20539
        478613.46    3776723.59        0.20322                  478663.46
3776723.59        0.20137
        478713.46    3776723.59        0.19937                  478763.46
3776723.59        0.19676
        478813.46    3776723.59        0.19490                  478863.46
3776723.59        0.19421
        478913.46    3776723.59        0.19099                  478963.46
3776723.59        0.19054
        479013.46    3776723.59        0.18811                  479063.46
3776723.59        0.18675
        479113.46    3776723.59        0.18462                  479163.46
3776723.59        0.18353
        479213.46    3776723.59        0.18144                  479263.46
3776723.59        0.18049
        479313.46    3776723.59        0.17985                  479363.46
3776723.59        0.17738
        479413.46    3776723.59        0.17616                  479463.46
3776723.59        0.17440
        479513.46    3776723.59        0.17250                  479563.46
3776723.59        0.17288
        479613.46    3776723.59        0.17148                  479663.46
3776723.59        0.16666
        479713.46    3776723.59        0.16023                  478363.46
3776773.59        0.20166
        478413.46    3776773.59        0.19995                  478463.46
3776773.59        0.19826
        478513.46    3776773.59        0.19708                  478563.46
3776773.59        0.19538
        478613.46    3776773.59        0.19320                  478663.46
3776773.59        0.19139
        478713.46    3776773.59        0.18937                  478763.46
3776773.59        0.18575
        478813.46    3776773.59        0.18411                  478863.46
3776773.59        0.18349
        478913.46    3776773.59        0.18159                  478963.46
3776773.59        0.17843
        479013.46    3776773.59        0.17771                  479063.46
3776773.59        0.17692
        479113.46    3776773.59        0.17423                  479163.46
3776773.59        0.17365
        479213.46    3776773.59        0.17195                  479263.46
3776773.59        0.16952
        479313.46    3776773.59        0.16576                  479363.46
3776773.59        0.16280
        479413.46    3776773.59        0.16195                  479463.46
3776773.59        0.16126
        479513.46    3776773.59        0.16032                  479563.46
3776773.59        0.15880
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3776773.59	0.15684	479663.46	3776773.59	0.15410
479713.46	3776773.59	0.15126	478363.46	3776823.59	0.19198
478413.46	3776823.59	0.19013	478463.46	3776823.59	0.18866
478513.46	3776823.59	0.18693	478563.46	3776823.59	0.18511
478613.46	3776823.59	0.18326	478663.46	3776823.59	0.18134
478713.46	3776823.59	0.17912	478763.46	3776823.59	0.17566
478813.46	3776823.59	0.17426	478863.46	3776823.59	0.17358
478913.46	3776823.59	0.17385	478963.46	3776823.59	0.16990
479013.46	3776823.59	0.16594	479063.46	3776823.59	0.15586
479113.46	3776823.59	0.15040	479163.46	3776823.59	0.15449
479213.46	3776823.59	0.14987	479263.46		

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3776823.59        0.14960
         479313.46    3776823.59        0.14931                  479363.46
3776823.59        0.14914
         479413.46    3776823.59        0.14871                  479463.46
3776823.59        0.14836
         479513.46    3776823.59        0.14794                  479563.46
3776823.59        0.14743
         479613.46    3776823.59        0.14679                  479663.46
3776823.59        0.14608
         479713.46    3776823.59        0.14508                  478363.46
3776873.59        0.18265
         478413.46    3776873.59        0.18158                  478463.46
3776873.59        0.17986
         478513.46    3776873.59        0.17844                  478563.46
3776873.59        0.17668
         478613.46    3776873.59        0.17448                  478663.46
3776873.59        0.17270
         478713.46    3776873.59        0.17069                  478763.46
3776873.59        0.16574
         478813.46    3776873.59        0.16463                  478863.46
3776873.59        0.16355
         478913.46    3776873.59        0.16322                  478963.46
3776873.59        0.14455
         479013.46    3776873.59        0.14524                  479063.46
3776873.59        0.14520
         479113.46    3776873.59        0.14993                  479163.46
3776873.59        0.15541
         479213.46    3776873.59        0.15481                  479263.46
3776873.59        0.15293
         479313.46    3776873.59        0.15116                  479363.46
3776873.59        0.14974
         479413.46    3776873.59        0.14776                  479463.46
3776873.59        0.14632
         479513.46    3776873.59        0.14576                  479563.46
3776873.59        0.14491
         479613.46    3776873.59        0.14394                  479663.46
3776873.59        0.14165
         479713.46    3776873.59        0.13864                  478163.46
3776923.59        0.17965
         478213.46    3776923.59        0.17904                  478263.46
3776923.59        0.17863
         478313.46    3776923.59        0.17539                  478363.46
3776923.59        0.17383
         478413.46    3776923.59        0.17333                  478463.46
3776923.59        0.17173
         478513.46    3776923.59        0.17003                  478563.46
3776923.59        0.16815
         478613.46    3776923.59        0.16634                  478663.46
3776923.59        0.16421
         478713.46    3776923.59        0.16207                  478763.46
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3776923.59        0.15665
         478813.46    3776923.59        0.14630                        478863.46
3776923.59        0.14004
         478913.46    3776923.59        0.15360                        478963.46
3776923.59        0.14648
         479013.46    3776923.59        0.15117                        479063.46
3776923.59        0.15632
         479113.46    3776923.59        0.14910                        479163.46
3776923.59        0.14851
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 197
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3776923.59        0.14699                        479263.46
3776923.59        0.14603
         479313.46    3776923.59        0.14361                        479363.46
3776923.59        0.14332
         479413.46    3776923.59        0.14162                        479463.46
3776923.59        0.14021
         479513.46    3776923.59        0.13988                        479563.46
3776923.59        0.13506
         479613.46    3776923.59        0.13258                        479663.46
3776923.59        0.12467
         479713.46    3776923.59        0.13161                        478163.46
3776973.59        0.17158
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        478213.46    3776973.59        0.17020                  478263.46
3776973.59        0.16861
        478313.46    3776973.59        0.16709                  478363.46
3776973.59        0.16483
        478413.46    3776973.59        0.16312                  478463.46
3776973.59        0.16177
        478513.46    3776973.59        0.16011                  478563.46
3776973.59        0.15783
        478613.46    3776973.59        0.15618                  478663.46
3776973.59        0.15364
        478713.46    3776973.59        0.14209                  478763.46
3776973.59        0.13677
        478813.46    3776973.59        0.13616                  478863.46
3776973.59        0.14037
        478913.46    3776973.59        0.14640                  478963.46
3776973.59        0.14484
        479013.46    3776973.59        0.14443                  479063.46
3776973.59        0.14347
        479113.46    3776973.59        0.14233                  479163.46
3776973.59        0.14116
        479213.46    3776973.59        0.13982                  479263.46
3776973.59        0.13859
        479313.46    3776973.59        0.13685                  479363.46
3776973.59        0.13626
        479413.46    3776973.59        0.13442                  479463.46
3776973.59        0.13379
        479513.46    3776973.59        0.13422                  479563.46
3776973.59        0.13189
        479613.46    3776973.59        0.12348                  479663.46
3776973.59        0.12211
        479713.46    3776973.59        0.12478                  478163.46
3777023.59        0.16404
        478213.46    3777023.59        0.16268                  478263.46
3777023.59        0.16088
        478313.46    3777023.59        0.15848                  478363.46
3777023.59        0.15780
        478413.46    3777023.59        0.15580                  478463.46
3777023.59        0.15464
        478513.46    3777023.59        0.15394                  478563.46
3777023.59        0.14836
        478613.46    3777023.59        0.13741                  478663.46
3777023.59        0.13424
        478713.46    3777023.59        0.13312                  478763.46
3777023.59        0.13619
        478813.46    3777023.59        0.13981                  478863.46
3777023.59        0.13845
        478913.46    3777023.59        0.13866                  478963.46
3777023.59        0.13786
        479013.46    3777023.59        0.13662                  479063.46
3777023.59        0.13673
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         479113.46    3777023.59        0.13527                        479163.46
3777023.59        0.13356
         479213.46    3777023.59        0.12999                        479263.46
3777023.59        0.12951
         479313.46    3777023.59        0.12889                        479363.46
3777023.59        0.12993
         479413.46    3777023.59        0.13006                        479463.46
3777023.59        0.12569
         479513.46    3777023.59        0.12162                        479563.46
3777023.59        0.12543
         479613.46    3777023.59        0.12289                        479663.46
3777023.59        0.12053
         479713.46    3777023.59        0.11803                        478163.46
3777073.59        0.15695
         478213.46    3777073.59        0.15544                        478263.46
3777073.59        0.15357
         478313.46    3777073.59        0.15170                        478363.46
3777073.59        0.15083
♠ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 198
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777073.59        0.14966                        478463.46
3777073.59        0.14207
         478513.46    3777073.59        0.13609                        478563.46
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3777073.59        0.13217
         478613.46    3777073.59        0.13100                  478663.46
3777073.59        0.13051
         478713.46    3777073.59        0.13756                  478763.46
3777073.59        0.13465
         478813.46    3777073.59        0.13284                  478863.46
3777073.59        0.13157
         478913.46    3777073.59        0.13172                  478963.46
3777073.59        0.13152
         479013.46    3777073.59        0.13043                  479063.46
3777073.59        0.12944
         479113.46    3777073.59        0.12873                  479163.46
3777073.59        0.12712
         479213.46    3777073.59        0.12499                  479263.46
3777073.59        0.12390
         479313.46    3777073.59        0.12174                  479363.46
3777073.59        0.12080
         479413.46    3777073.59        0.11871                  479463.46
3777073.59        0.11772
         479513.46    3777073.59        0.11721                  479563.46
3777073.59        0.11852
         479613.46    3777073.59        0.11709                  479663.46
3777073.59        0.11520
         479713.46    3777073.59        0.11298                  478163.46
3777123.59        0.15028
         478213.46    3777123.59        0.14899                  478263.46
3777123.59        0.14674
         478313.46    3777123.59        0.14509                  478363.46
3777123.59        0.14345
         478413.46    3777123.59        0.13569                  478463.46
3777123.59        0.13007
         478513.46    3777123.59        0.12903                  478563.46
3777123.59        0.12967
         478613.46    3777123.59        0.13531                  478663.46
3777123.59        0.13185
         478713.46    3777123.59        0.13009                  478763.46
3777123.59        0.12797
         478813.46    3777123.59        0.12670                  478863.46
3777123.59        0.12521
         478913.46    3777123.59        0.12467                  478963.46
3777123.59        0.12437
         479013.46    3777123.59        0.12343                  479063.46
3777123.59        0.12262
         479113.46    3777123.59        0.12218                  479163.46
3777123.59        0.12160
         479213.46    3777123.59        0.12088                  479263.46
3777123.59        0.12010
         479313.46    3777123.59        0.11864                  479363.46
3777123.59        0.11732
         479413.46    3777123.59        0.11577                  479463.46
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3777123.59        0.11452
         479513.46    3777123.59        0.11400                        479563.46
3777123.59        0.11329
         479613.46    3777123.59        0.11180                        479663.46
3777123.59        0.11006
         479713.46    3777123.59        0.10780                        478163.46
3777173.59        0.14366
         478213.46    3777173.59        0.14221                        478263.46
3777173.59        0.14022
         478313.46    3777173.59        0.13863                        478363.46
3777173.59        0.12987
         478413.46    3777173.59        0.12684                        478463.46
3777173.59        0.13136
         478513.46    3777173.59        0.13002                        478563.46
3777173.59        0.12985
         478613.46    3777173.59        0.12765                        478663.46
3777173.59        0.12550
         478713.46    3777173.59        0.12344                        478763.46
3777173.59        0.12271
         478813.46    3777173.59        0.12046                        478863.46
3777173.59        0.11869
         478913.46    3777173.59        0.11814                        478963.46
3777173.59        0.11848
         479013.46    3777173.59        0.11768                        479063.46
3777173.59        0.11683
         479113.46    3777173.59        0.11622                        479163.46
3777173.59        0.11647
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 199
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777173.59	0.11610	479263.46	3777173.59	0.11524
479313.46	3777173.59	0.11314	479363.46	3777173.59	0.11204
479413.46	3777173.59	0.11154	479463.46	3777173.59	0.11079
479513.46	3777173.59	0.11024	479563.46	3777173.59	0.10798
479613.46	3777173.59	0.10535	479663.46	3777173.59	0.10439
479713.46	3777173.59	0.10215	478163.46	3777223.59	0.13783
478213.46	3777223.59	0.13613	478263.46	3777223.59	0.13431
478313.46	3777223.59	0.13253	478363.46	3777223.59	0.12965
478413.46	3777223.59	0.12889	478463.46	3777223.59	0.12697
478513.46	3777223.59	0.12553	478563.46	3777223.59	0.12390
478613.46	3777223.59	0.12183	478663.46	3777223.59	0.11981
478713.46	3777223.59	0.11785	478763.46	3777223.59	0.11658
478813.46	3777223.59	0.11455	478863.46	3777223.59	0.11306
478913.46	3777223.59	0.11203	478963.46	3777223.59	0.11239
479013.46	3777223.59	0.11196	479063.46	3777223.59	0.11139
479113.46	3777223.59	0.11102	479163.46	3777223.59	0.11053
479213.46	3777223.59	0.11004	479263.46	3777223.59	0.10856
479313.46	3777223.59	0.10681	479363.46	3777223.59	0.10557
479413.46	3777223.59	0.10440	479463.46	3777223.59	0.10300
479513.46	3777223.59	0.10201	479563.46	3777223.59	0.10168
479613.46	3777223.59	0.10087	479663.46	3777223.59	0.09939
479713.46	3777223.59	0.09768	478163.46	3777273.59	0.12569

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         478213.46    3777273.59        0.12449                        478263.46
3777273.59        0.12873
         478313.46    3777273.59        0.12700                        478363.46
3777273.59        0.12567
         478413.46    3777273.59        0.12306                        478463.46
3777273.59        0.12231
         478513.46    3777273.59        0.12032                        478563.46
3777273.59        0.11849
         478613.46    3777273.59        0.11688                        478663.46
3777273.59        0.11449
         478713.46    3777273.59        0.11275                        478763.46
3777273.59        0.10985
         478813.46    3777273.59        0.10869                        478863.46
3777273.59        0.10756
         478913.46    3777273.59        0.10534                        478963.46
3777273.59        0.10347
         479013.46    3777273.59        0.10243                        479063.46
3777273.59        0.10687
         479113.46    3777273.59        0.10689                        479163.46
3777273.59        0.10571
         479213.46    3777273.59        0.10525                        479263.46
3777273.59        0.10419
         479313.46    3777273.59        0.10314                        479363.46
3777273.59        0.10165
         479413.46    3777273.59        0.10001                        479463.46
3777273.59        0.09948
         479513.46    3777273.59        0.09848                        479563.46
3777273.59        0.09732
         479613.46    3777273.59        0.09652                        479663.46
3777273.59        0.09433
         479713.46    3777273.59        0.09340                        478163.46
3777323.59        0.12228
         478213.46    3777323.59        0.12476                        478263.46
3777323.59        0.12314
         478313.46    3777323.59        0.12142                        478363.46
3777323.59        0.11970
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 200
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
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                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777323.59        0.11829                      478463.46
3777323.59        0.11651
         478513.46    3777323.59        0.11489                      478563.46
3777323.59        0.11308
         478613.46    3777323.59        0.11092                      478663.46
3777323.59        0.10874
         478713.46    3777323.59        0.10712                      478763.46
3777323.59        0.10452
         478813.46    3777323.59        0.10328                      478863.46
3777323.59        0.10211
         478913.46    3777323.59        0.10135                      478963.46
3777323.59        0.10627
         479013.46    3777323.59        0.10575                      479063.46
3777323.59        0.10101
         479113.46    3777323.59        0.10137                      479163.46
3777323.59        0.10081
         479213.46    3777323.59        0.10065                      479263.46
3777323.59        0.09950
         479313.46    3777323.59        0.09842                      479363.46
3777323.59        0.09718
         479413.46    3777323.59        0.09534                      479463.46
3777323.59        0.09365
         479513.46    3777323.59        0.09234                      479563.46
3777323.59        0.09190
         479613.46    3777323.59        0.09180                      479663.46
3777323.59        0.09059
         479713.46    3777323.59        0.08862                      478163.46
3777373.59        0.12201
         478213.46    3777373.59        0.12076                      478263.46
3777373.59        0.11812
         478313.46    3777373.59        0.11623                      478363.46
3777373.59        0.11406
         478413.46    3777373.59        0.11168                      478463.46
3777373.59        0.11048
         478513.46    3777373.59        0.10860                      478563.46
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3777373.59        0.10677
         478613.46    3777373.59        0.10531                    478663.46
3777373.59        0.10298
         478713.46    3777373.59        0.10154                    478763.46
3777373.59        0.10048
         478813.46    3777373.59        0.09925                    478863.46
3777373.59        0.09770
         478913.46    3777373.59        0.09709                    478963.46
3777373.59        0.10270
         479013.46    3777373.59        0.10267                    479063.46
3777373.59        0.09650
         479113.46    3777373.59        0.09663                    479163.46
3777373.59        0.09636
         479213.46    3777373.59        0.09597                    479263.46
3777373.59        0.09434
         479313.46    3777373.59        0.09250                    479363.46
3777373.59        0.09160
         479413.46    3777373.59        0.09081                    479463.46
3777373.59        0.09048
         479513.46    3777373.59        0.08972                    479563.46
3777373.59        0.08965
         479613.46    3777373.59        0.08791                    479663.46
3777373.59        0.08654
         479713.46    3777373.59        0.08428                    478163.46
3777423.59        0.11705
         478213.46    3777423.59        0.11522                    478263.46
3777423.59        0.11339
         478313.46    3777423.59        0.11142                    478363.46
3777423.59        0.10967
         478413.46    3777423.59        0.10837                    478463.46
3777423.59        0.10680
         478513.46    3777423.59        0.10520                    478563.46
3777423.59        0.10308
         478613.46    3777423.59        0.10104                    478663.46
3777423.59        0.09956
         478713.46    3777423.59        0.09855                    478763.46
3777423.59        0.09598
         478813.46    3777423.59        0.09485                    478863.46
3777423.59        0.09326
         478913.46    3777423.59        0.09230                    478963.46
3777423.59        0.09852
         479013.46    3777423.59        0.09973                    479063.46
3777423.59        0.09775
         479113.46    3777423.59        0.09271                    479163.46
3777423.59        0.09040
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***

INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 , L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 , L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 , L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777423.59	0.08866	479263.46	3777423.59	0.08808
479313.46	3777423.59	0.08806	479363.46	3777423.59	0.08923
479413.46	3777423.59	0.08838	479463.46	3777423.59	0.08783
479513.46	3777423.59	0.08754	479563.46	3777423.59	0.08727
479613.46	3777423.59	0.08373	479663.46	3777423.59	0.08282
479713.46	3777423.59	0.08103	478163.46	3777473.59	0.11255
478213.46	3777473.59	0.11084	478263.46	3777473.59	0.10912
478313.46	3777473.59	0.10682	478363.46	3777473.59	0.10494
478413.46	3777473.59	0.10288	478463.46	3777473.59	0.10116
478513.46	3777473.59	0.09950	478563.46	3777473.59	0.09763
478613.46	3777473.59	0.09618	478663.46	3777473.59	0.09427
478713.46	3777473.59	0.09309	478763.46	3777473.59	0.09154
478813.46	3777473.59	0.09028	478863.46	3777473.59	0.08909

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        478913.46    3777473.59        0.08854                    478963.46
3777473.59        0.09221
        479013.46    3777473.59        0.09662                    479063.46
3777473.59        0.09641
        479113.46    3777473.59        0.09039                    479163.46
3777473.59        0.08784
        479213.46    3777473.59        0.08587                    479263.46
3777473.59        0.08578
        479313.46    3777473.59        0.08514                    479363.46
3777473.59        0.08516
        479413.46    3777473.59        0.08623                    479463.46
3777473.59        0.08362
        479513.46    3777473.59        0.08192                    479563.46
3777473.59        0.08074
        479613.46    3777473.59        0.07994                    479663.46
3777473.59        0.07898
        479713.46    3777473.59        0.07790                    478163.46
3777523.59        0.10757
        478213.46    3777523.59        0.10623                    478263.46
3777523.59        0.10461
        478313.46    3777523.59        0.10212                    478363.46
3777523.59        0.10091
        478413.46    3777523.59        0.09940                    478463.46
3777523.59        0.09795
        478513.46    3777523.59        0.09630                    478563.46
3777523.59        0.09396
        478613.46    3777523.59        0.09198                    478663.46
3777523.59        0.09084
        478713.46    3777523.59        0.08962                    478763.46
3777523.59        0.08717
        478813.46    3777523.59        0.08501                    478863.46
3777523.59        0.08491
        478913.46    3777523.59        0.08481                    478963.46
3777523.59        0.08712
        479013.46    3777523.59        0.09387                    479063.46
3777523.59        0.09371
        479113.46    3777523.59        0.08661                    479163.46
3777523.59        0.08489
        479213.46    3777523.59        0.08391                    479263.46
3777523.59        0.08366
        479313.46    3777523.59        0.08312                    479363.46
3777523.59        0.08162
        479413.46    3777523.59        0.08070                    479463.46
3777523.59        0.08015
        479513.46    3777523.59        0.07875                    479563.46
3777523.59        0.07718
        479613.46    3777523.59        0.07640                    479663.46
3777523.59        0.07530
        479713.46    3777523.59        0.07444                    478163.46
3777573.59        0.10419
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777573.59	0.09372	478463.46	3777573.59	0.09211
478513.46	3777573.59	0.09053	478563.46	3777573.59	0.08899
478613.46	3777573.59	0.08700	478663.46	3777573.59	0.08446
478713.46	3777573.59	0.08369	478763.46	3777573.59	0.08264
478813.46	3777573.59	0.08153	478863.46	3777573.59	0.08098
478913.46	3777573.59	0.08085	478963.46	3777573.59	0.08257
479013.46	3777573.59	0.09107	479063.46	3777573.59	0.09094
479113.46	3777573.59	0.08352	479163.46	3777573.59	0.08155
479213.46	3777573.59	0.08277	479263.46		

3777573.59 0.08227
479313.46 3777573.59 0.08056 479363.46
3777573.59 0.07836
479413.46 3777573.59 0.07779 479463.46
3777573.59 0.07725
479513.46 3777573.59 0.07562 479563.46
3777573.59 0.07386
479613.46 3777573.59 0.07172 479663.46
3777573.59 0.07122
479713.46 3777573.59 0.07020 478163.46
3777623.59 0.09990
478213.46 3777623.59 0.09756 478263.46
3777623.59 0.09621
478313.46 3777623.59 0.09350 478363.46
3777623.59 0.09161
478413.46 3777623.59 0.09002 478463.46
3777623.59 0.08830
478513.46 3777623.59 0.08588 478563.46
3777623.59 0.08358
478613.46 3777623.59 0.08319 478663.46
3777623.59 0.08254
478713.46 3777623.59 0.08010 478763.46
3777623.59 0.07880
478813.46 3777623.59 0.07818 478863.46
3777623.59 0.07720
478913.46 3777623.59 0.07712 478963.46
3777623.59 0.07866
479013.46 3777623.59 0.08791 479063.46
3777623.59 0.08838
479113.46 3777623.59 0.08042 479163.46
3777623.59 0.07732
479213.46 3777623.59 0.07663 479263.46
3777623.59 0.07613
479313.46 3777623.59 0.07566 479363.46
3777623.59 0.07560
479413.46 3777623.59 0.07512 479463.46
3777623.59 0.07502
479513.46 3777623.59 0.07189 479563.46
3777623.59 0.06968
479613.46 3777623.59 0.06856 479663.46
3777623.59 0.06773
479713.46 3777623.59 0.06698 478163.46
3777673.59 0.09600
478213.46 3777673.59 0.09410 478263.46
3777673.59 0.09292
478313.46 3777673.59 0.08994 478363.46
3777673.59 0.08858
478413.46 3777673.59 0.08560 478463.46
3777673.59 0.08398
478513.46 3777673.59 0.08258 478563.46

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3777673.59        0.08048
         478613.46    3777673.59        0.07919                        478663.46
3777673.59        0.07859
         478713.46    3777673.59        0.07641                        478763.46
3777673.59        0.07530
         478813.46    3777673.59        0.07453                        478863.46
3777673.59        0.07376
         478913.46    3777673.59        0.07366                        478963.46
3777673.59        0.07466
         479013.46    3777673.59        0.08470                        479063.46
3777673.59        0.08585
         479113.46    3777673.59        0.07734                        479163.46
3777673.59        0.07409
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 203
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                   INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777673.59        0.07384                        479263.46
3777673.59        0.07318
         479313.46    3777673.59        0.07270                        479363.46
3777673.59        0.07280
         479413.46    3777673.59        0.07261                        479463.46
3777673.59        0.07176
         479513.46    3777673.59        0.06966                        479563.46
3777673.59        0.06708
```

                               *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         478370.37   3774240.02   0.61508   478420.37
3774240.02   0.63660
         478470.37   3774240.02   0.65793   478520.37
3774240.02   0.67939
         478570.37   3774240.02   0.70222   479170.37
3774240.02   0.82553
         479220.37   3774240.02   0.80709   479270.37
3774240.02   0.78414
         479320.37   3774240.02   0.75792   479370.37
3774240.02   0.72981
         479420.37   3774240.02   0.70116   479470.37
3774240.02   0.67293
         479520.37   3774240.02   0.64579   479570.37
3774240.02   0.62016
         479620.37   3774240.02   0.59605   479670.37
3774240.02   0.57357
         479720.37   3774240.02   0.55256   479770.37

3774240.02 0.53299
479820.37 3774240.02 0.50856 478370.37
3774290.02 0.64766
478420.37 3774290.02 0.67208 478470.37
3774290.02 0.69830
478520.37 3774290.02 0.72498 478570.37
3774290.02 0.75296
479170.37 3774290.02 0.94004 479220.37
3774290.02 0.91409
479270.37 3774290.02 0.88192 479320.37
3774290.02 0.84595
479370.37 3774290.02 0.80846 479420.37
3774290.02 0.77163
479470.37 3774290.02 0.73652 479520.37
3774290.02 0.70368
479570.37 3774290.02 0.67316 479620.37
3774290.02 0.64505
479670.37 3774290.02 0.61906 479720.37
3774290.02 0.59499
479770.37 3774290.02 0.57275 479820.37
3774290.02 0.55083
479870.37 3774290.02 0.52691 479920.37
3774290.02 0.49388
478370.37 3774340.02 0.68056 478420.37
3774340.02 0.70903
478470.37 3774340.02 0.73937 478520.37
3774340.02 0.77183
478570.37 3774340.02 0.80670 479170.37
3774340.02 1.09335
479220.37 3774340.02 1.05480 479270.37
3774340.02 1.00753
479320.37 3774340.02 0.95637 479370.37
3774340.02 0.90553
479420.37 3774340.02 0.85771 479470.37
3774340.02 0.81380
479520.37 3774340.02 0.77377 479570.37
3774340.02 0.73718
479620.37 3774340.02 0.70395 479670.37
3774340.02 0.67343
479720.37 3774340.02 0.64542 479770.37
3774340.02 0.61942
479820.37 3774340.02 0.58890 479870.37
3774340.02 0.55768
479920.37 3774340.02 0.53672 479970.37
3774340.02 0.51959
478370.37 3774390.02 0.71269 478420.37
3774390.02 0.74542
478470.37 3774390.02 0.78081 478520.37
3774390.02 0.81925
478570.37 3774390.02 0.86160 479170.37

```
3774390.02        1.31166
         479220.37    3774390.02        1.24905                          479270.37
3774390.02        1.17476
         479320.37    3774390.02        1.09969                          479370.37
3774390.02        1.02947
         479420.37    3774390.02        0.96732                          479470.37
3774390.02        0.91155
         479520.37    3774390.02        0.86163                          479570.37
3774390.02        0.81667
         479620.37    3774390.02        0.77602                          479670.37
3774390.02        0.73903
         479720.37    3774390.02        0.70749                          479770.37
3774390.02        0.68597
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 205
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479820.37    3774390.02        0.64581                          479870.37
3774390.02        0.61212
         479920.37    3774390.02        0.59011                          479970.37
3774390.02        0.57219
         478370.37    3774440.02        0.74458                          478420.37
3774440.02        0.78149
         478470.37    3774440.02        0.82211                          478520.37
3774440.02        0.86720
```

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        478570.37    3774440.02        0.91761                    478620.37
3774440.02        0.97345
        478670.37    3774440.02        1.03602                    478720.37
3774440.02        1.10638
        478770.37    3774440.02        1.18511                    478820.37
3774440.02        1.27311
        479320.37    3774440.02        1.29744                    479370.37
3774440.02        1.19871
        479420.37    3774440.02        1.11372                    479470.37
3774440.02        1.03959
        479520.37    3774440.02        0.97420                    479570.37
3774440.02        0.91608
        479620.37    3774440.02        0.86422                    479670.37
3774440.02        0.81765
        479720.37    3774440.02        0.79719                    479770.37
3774440.02        0.75963
        479820.37    3774440.02        0.71603                    479870.37
3774440.02        0.68311
        479920.37    3774440.02        0.65360                    479970.37
3774440.02        0.63104
        478370.37    3774490.02        0.77631                    478420.37
3774490.02        0.81723
        478470.37    3774490.02        0.86284                    478520.37
3774490.02        0.91368
        478570.37    3774490.02        0.97118                    478620.37
3774490.02        1.03682
        478670.37    3774490.02        1.11220                    478720.37
3774490.02        1.19953
        478749.26    3774487.73        1.25180                    478820.37
3774490.02        1.42251
        479370.37    3774490.02        1.44245                    479420.37
3774490.02        1.31587
        479470.37    3774490.02        1.20825                    479520.37
3774490.02        1.11645
        479570.37    3774490.02        1.03748                    479620.37
3774490.02        0.96911
        479670.37    3774490.02        0.90929                    479720.37
3774490.02        0.85641
        479770.37    3774490.02        0.84376                    479820.37
3774490.02        0.79445
        479870.37    3774490.02        0.75590                    479920.37
3774490.02        0.72553
        479970.37    3774490.02        0.69776                    478370.37
3774540.02        0.80705
        478420.37    3774540.02        0.85224                    478470.37
3774540.02        0.90309
        478520.37    3774540.02        0.96014                    478570.37
3774540.02        1.02483
        478620.37    3774540.02        1.09933                    478670.37
3774540.02        1.18661
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         478720.37    3774540.02        1.29023                       478764.86
3774550.58        1.42298
         478807.52    3774552.41        1.56068                       479370.37
3774540.02        1.78619
         479420.37    3774540.02        1.57866                       479470.37
3774540.02        1.41618
         479520.37    3774540.02        1.28508                       479570.37
3774540.02        1.17723
         479620.37    3774540.02        1.08689                       479670.37
3774540.02        1.00985
         479720.37    3774540.02        0.94544                       479770.37
3774540.02        0.94186
         479820.37    3774540.02        0.88209                       479870.37
3774540.02        0.83951
         479920.37    3774540.02        0.80251                       479970.37
3774540.02        0.76714
         478370.37    3774590.02        0.83661                       478420.37
3774590.02        0.88548
         478470.37    3774590.02        0.94118                       478520.37
3774590.02        1.00420
         478570.37    3774590.02        1.07633                       478620.37
3774590.02        1.16003
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 206
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- -
478670.37 3774590.02 1.25952 478720.37
3774590.02 1.37748
478776.33 3774602.87 1.57330 478804.31
3774604.25 1.68231
479370.37 3774590.02 2.19487 479420.37
3774590.02 1.87640
479470.37 3774590.02 1.64377 479520.37
3774590.02 1.46516
479570.37 3774590.02 1.32445 479620.37
3774590.02 1.20918
479670.37 3774590.02 1.14318 479720.37
3774590.02 1.06850
479770.37 3774590.02 1.03887 479820.37
3774590.02 0.97495
479870.37 3774590.02 0.92356 479920.37
3774590.02 0.87859
479970.37 3774590.02 0.83892 478370.37
3774640.02 0.86539
478420.37 3774640.02 0.91788 478470.37
3774640.02 0.97744
478520.37 3774640.02 1.04575 478570.37
3774640.02 1.12475
478620.37 3774640.02 1.21760 478670.37
3774640.02 1.32794
478720.37 3774640.02 1.46157 478770.37
3774640.02 1.62902
478820.37 3774640.02 1.84441 478870.37
3774640.02 2.13159
479370.37 3774640.02 2.57004 479420.37
3774640.02 2.15228
479470.37 3774640.02 1.85619 479520.37
3774640.02 1.63448
479570.37 3774640.02 1.46305 479620.37
3774640.02 1.32533
479670.37 3774640.02 1.22339 479720.37
3774640.02 1.19667
479770.37 3774640.02 1.14015 479820.37
3774640.02 1.06068
479870.37 3774640.02 1.00082 479920.37
3774640.02 0.95019
479970.37 3774640.02 0.90541 478370.37
3774690.02 0.89246
478420.37 3774690.02 0.94833 478470.37
3774690.02 1.01214
478520.37 3774690.02 1.08535 478570.37
3774690.02 1.17042
478620.37 3774690.02 1.27050 478670.37
3774690.02 1.39070
478720.37 3774690.02 1.53868 478770.37

```
3774690.02        1.72255
         478820.37    3774690.02        1.96255                          478868.71
3774700.63        2.30306
         478861.34    3774671.12        2.16688                          479026.61
3774722.40        5.27985
         479059.05    3774696.65        6.92339                          479113.74
3774695.09       17.31101
         479370.37    3774690.02        2.84809                          479420.37
3774690.02        2.36859
         479470.37    3774690.02        2.02990                          479520.37
3774690.02        1.77761
         479570.37    3774690.02        1.58302                          479620.37
3774690.02        1.42732
         479670.37    3774690.02        1.36629                          479720.37
3774690.02        1.29800
         479770.37    3774690.02        1.21665                          479820.37
3774690.02        1.13747
         479870.37    3774690.02        1.07439                          479920.37
3774690.02        1.01563
         479970.37    3774690.02        0.96365                          478370.37
3774740.02        0.91783
         478420.37    3774740.02        0.97699                          478470.37
3774740.02        1.04453
         478520.37    3774740.02        1.12234                          478570.37
3774740.02        1.21336
         478620.37    3774740.02        1.32023                          478670.37
3774740.02        1.44864
         478720.37    3774740.02        1.60705                          478770.37
3774740.02        1.80587
         478820.37    3774740.02        2.06523                          478862.96
3774730.27        2.33666
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 207
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479020.37	3774740.02	5.12851	479070.37	3774740.02	8.28214
479120.37	3774740.02	21.54136	479170.37	3774740.02	15.75877
479220.37	3774740.02	7.74836	479270.37	3774740.02	5.11471
479320.37	3774740.02	3.81595	479370.37	3774740.02	3.04086
479420.37	3774740.02	2.52914	479470.37	3774740.02	2.16453
479520.37	3774740.02	1.89130	479570.37	3774740.02	1.68138
479620.37	3774740.02	1.51088	479670.37	3774740.02	1.42537
479720.37	3774740.02	1.36284	478370.37	3774790.02	0.94243
478420.37	3774790.02	1.00468	478470.37	3774790.02	1.07625
478520.37	3774790.02	1.15728	478570.37	3774790.02	1.25333
478620.37	3774790.02	1.36616	478670.37	3774790.02	1.50245
478720.37	3774790.02	1.66983	478770.37	3774790.02	1.88223
478820.37	3774790.02	2.15736	478870.37	3774790.02	2.53200
478920.37	3774790.02	3.06782	478970.37	3774790.02	3.89953
479020.37	3774790.02	5.35662	479070.37	3774790.02	8.54397
479120.37	3774790.02	21.85010	479170.37	3774790.02	16.07907
479220.37	3774790.02	8.01180	479270.37	3774790.02	5.33070
479320.37	3774790.02	3.98901	479370.37	3774790.02	3.18300
479420.37	3774790.02	2.64828	479470.37	3774790.02	2.26754
479520.37	3774790.02	1.98239	479570.37	3774790.02	1.76033

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         479620.37    3774790.02        1.57770                      479670.37
3774790.02        1.49764
         479720.37    3774790.02        1.43318                      478370.37
3774840.02        0.96563
         478420.37    3774840.02        1.02990                      478470.37
3774840.02        1.10539
         478520.37    3774840.02        1.18967                      478570.37
3774840.02        1.28949
         478620.37    3774840.02        1.40913                      478670.37
3774840.02        1.55068
         478720.37    3774840.02        1.72464                      478770.37
3774840.02        1.94945
         478820.37    3774840.02        2.23755                      478870.37
3774840.02        2.62654
         478920.37    3774840.02        3.18236                      478970.37
3774840.02        4.03607
         479020.37    3774840.02        5.51322                      479070.37
3774840.02        8.74049
         479120.37    3774840.02       21.99211                      479170.37
3774840.02       16.30308
         479220.37    3774840.02        8.19130                      479270.37
3774840.02        5.48521
         479320.37    3774840.02        4.12045                      479370.37
3774840.02        3.29646
         479420.37    3774840.02        2.74598                      479470.37
3774840.02        2.35242
         479520.37    3774840.02        2.05624                      479570.37
3774840.02        1.82569
         479620.37    3774840.02        1.63675                      479670.37
3774840.02        1.58817
         479720.37    3774840.02        1.47704                      478370.37
3774890.02        0.98665
         478420.37    3774890.02        1.05338                      478470.37
3774890.02        1.13078
         478520.37    3774890.02        1.21935                      478570.37
3774890.02        1.32230
         478620.37    3774890.02        1.44762                      478670.37
3774890.02        1.59433
         478720.37    3774890.02        1.77396                      478770.37
3774890.02        2.00497
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 208
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
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```
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                 L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                 L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                 L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         478820.37    3774890.02        2.30060                      478870.37
3774890.02        2.70260
         478920.37    3774890.02        3.27106                      478970.37
3774890.02        4.13659
         479020.37    3774890.02        5.62314                      479070.37
3774890.02        8.83778
         479120.37    3774890.02       21.99643                      479170.37
3774890.02       16.46664
         479220.37    3774890.02        8.32446                      479270.37
3774890.02        5.60443
         479320.37    3774890.02        4.22632                      479370.37
3774890.02        3.38951
         479420.37    3774890.02        2.82585                      479470.37
3774890.02        2.42157
         479520.37    3774890.02        2.11709                      479570.37
3774890.02        1.85743
         479620.37    3774890.02        1.66841                      479670.37
3774890.02        1.52201
         479720.37    3774890.02        1.42884                      478370.37
3774940.02        1.00818
         478420.37    3774940.02        1.07765                      478470.37
3774940.02        1.15617
         478520.37    3774940.02        1.24715                      478570.37
3774940.02        1.35275
         478620.37    3774940.02        1.48249                      478670.37
3774940.02        1.63359
         478720.37    3774940.02        1.81848                      478770.37
3774940.02        2.05541
         478820.37    3774940.02        2.35941                      478870.37
3774940.02        2.76608
         478920.37    3774940.02        3.34318                      478970.37
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3774940.02        4.21325
         479020.37    3774940.02        5.70023                     479070.37
3774940.02        8.90413
         479120.37    3774940.02       21.83969                     479170.37
3774940.02       16.61493
         479220.37    3774940.02        8.43663                     479270.37
3774940.02        5.70184
         479320.37    3774940.02        4.31335                     479370.37
3774940.02        3.46611
         479420.37    3774940.02        2.89385                     479470.37
3774940.02        2.48170
         479520.37    3774940.02        2.17034                     479570.37
3774940.02        1.90360
         479620.37    3774940.02        1.70513                     479670.37
3774940.02        1.55053
         479720.37    3774940.02        1.42980                     478370.37
3774990.02        1.02857
         478420.37    3774990.02        1.09960                     478470.37
3774990.02        1.18119
         478520.37    3774990.02        1.27550                     478570.37
3774990.02        1.38395
         478620.37    3774990.02        1.51429                     478670.37
3774990.02        1.66932
         478720.37    3774990.02        1.85940                     478770.37
3774990.02        2.10392
         478820.37    3774990.02        2.41309                     478870.37
3774990.02        2.82539
         478920.37    3774990.02        3.40377                     478970.37
3774990.02        4.27577
         479020.37    3774990.02        5.76426                     479070.37
3774990.02        8.95298
         479120.37    3774990.02       21.79499                     479170.37
3774990.02       16.72707
         479220.37    3774990.02        8.52336                     479270.37
3774990.02        5.78025
         479320.37    3774990.02        4.38222                     479370.37
3774990.02        3.52797
         479420.37    3774990.02        2.94975                     479470.37
3774990.02        2.53245
         479520.37    3774990.02        2.21736                     479570.37
3774990.02        1.97059
         479620.37    3774990.02        1.74262                     479670.37
3774990.02        1.62835
         479720.37    3774990.02        1.57652                     478370.37
3775040.02        1.04727
         478420.37    3775040.02        1.12028                     478470.37
3775040.02        1.20365
         478520.37    3775040.02        1.30150                     478570.37
3775040.02        1.41413
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         478620.37   3775040.02   1.54545   478670.37
3775040.02   1.70424
         478720.37   3775040.02   1.89892   478770.37
3775040.02   2.14680
         478820.37   3775040.02   2.45921   478870.37
3775040.02   2.87819
         478920.37   3775040.02   3.45890   478970.37
3775040.02   4.33596
         479020.37   3775040.02   5.82014   479070.37
3775040.02   8.99761
         479120.37   3775040.02   22.13680   479170.37
3775040.02   16.82435
         479220.37   3775040.02   8.59496   479270.37
3775040.02   5.84377
         479320.37   3775040.02   4.43779   479370.37
3775040.02   3.58013
         479420.37   3775040.02   2.99983   479470.37
3775040.02   2.57680
         479520.37   3775040.02   2.25874   479570.37
3775040.02   2.00840
         479620.37   3775040.02   1.79850   479670.37
3775040.02   1.60219

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        479720.37    3775040.02        1.52742                    478370.37
3775090.02        1.06307
        478420.37    3775090.02        1.13822                    478470.37
3775090.02        1.22342
        478520.37    3775090.02        1.32413                    478570.37
3775090.02        1.43911
        478620.37    3775090.02        1.57351                    478670.37
3775090.02        1.73499
        478720.37    3775090.02        1.93250                    478770.37
3775090.02        2.18133
        478820.37    3775090.02        2.49754                    478870.37
3775090.02        2.91727
        478920.37    3775090.02        3.50352                    478970.37
3775090.02        4.37992
        479020.37    3775090.02        5.87021                    479070.37
3775090.02        9.04853
        479120.37    3775090.02       22.03415                    479170.37
3775090.02       16.90965
        479220.37    3775090.02        8.65058                    479270.37
3775090.02        5.89571
        479320.37    3775090.02        4.49162                    479370.37
3775090.02        3.62997
        479420.37    3775090.02        3.04542                    479470.37
3775090.02        2.62011
        479520.37    3775090.02        2.29517                    479570.37
3775090.02        2.04082
        479620.37    3775090.02        1.81003                    479670.37
3775090.02        1.61416
        479720.37    3775090.02        1.53888                    478370.37
3775140.02        1.07903
        478420.37    3775140.02        1.15475                    478470.37
3775140.02        1.24170
        478520.37    3775140.02        1.34399                    478570.37
3775140.02        1.46113
        478620.37    3775140.02        1.59921                    478670.37
3775140.02        1.76312
        478720.37    3775140.02        1.96263                    478770.37
3775140.02        2.21071
        478820.37    3775140.02        2.53084                    478870.37
3775140.02        2.95114
        478920.37    3775140.02        3.53275                    478970.37
3775140.02        4.41393
        479020.37    3775140.02        5.89171                    479070.37
3775140.02        9.06809
        479120.37    3775140.02       21.62434                    479170.37
3775140.02       16.96449
        479220.37    3775140.02        8.70363                    479270.37
3775140.02        5.94217
        479320.37    3775140.02        4.53576                    479370.37
3775140.02        3.67050
```

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                   L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                   L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                   L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         478420.37   3775190.02   1.17060   478470.37
3775190.02   1.25883
         478520.37   3775190.02   1.36145   478570.37
3775190.02   1.48086
         478620.37   3775190.02   1.61691   478670.37
3775190.02   1.78247
         478720.37   3775190.02   1.98567   478770.37
3775190.02   2.23638
         478820.37   3775190.02   2.55452   478870.37
3775190.02   2.97604
         478920.37   3775190.02   3.56569   478970.37
3775190.02   4.44466
         479020.37   3775190.02   5.92170   479070.37

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3775190.02        9.08081
         479120.37    3775190.02       21.70811                    479170.37
3775190.02       17.05411
         479220.37    3775190.02        8.74269                    479270.37
3775190.02        5.97981
         479320.37    3775190.02        4.56985                    479370.37
3775190.02        3.70493
         479420.37    3775190.02        3.11491                    479470.37
3775190.02        2.68512
         479520.37    3775190.02        2.35749                    479570.37
3775190.02        2.09888
         479620.37    3775190.02        1.88996                    479670.37
3775190.02        1.71708
         479720.37    3775190.02        1.55924                    478370.37
3775240.02        1.10845
         478420.37    3775240.02        1.18553                    478470.37
3775240.02        1.27471
         478520.37    3775240.02        1.37821                    478570.37
3775240.02        1.49811
         478620.37    3775240.02        1.63605                    478670.37
3775240.02        1.80368
         478720.37    3775240.02        2.00811                    478770.37
3775240.02        2.25662
         478820.37    3775240.02        2.58059                    478870.37
3775240.02        3.00594
         478920.37    3775240.02        3.59570                    478970.37
3775240.02        4.47827
         479020.37    3775240.02        5.95636                    479070.37
3775240.02        9.15167
         479120.37    3775240.02       21.88242                    479170.37
3775240.02       17.11093
         479220.37    3775240.02        8.78527                    479270.37
3775240.02        6.01300
         479320.37    3775240.02        4.60028                    479370.37
3775240.02        3.73063
         479420.37    3775240.02        3.13925                    479470.37
3775240.02        2.70992
         479520.37    3775240.02        2.37819                    479570.37
3775240.02        2.12250
         479620.37    3775240.02        1.91198                    479670.37
3775240.02        1.73789
         479720.37    3775240.02        1.58322                    478370.37
3775290.02        1.12151
         478420.37    3775290.02        1.19929                    478470.37
3775290.02        1.28934
         478520.37    3775290.02        1.39413                    478570.37
3775290.02        1.51423
         478620.37    3775290.02        1.65339                    478670.37
3775290.02        1.82256
         478720.37    3775290.02        2.02888                    478770.37
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3775290.02        2.28291
         478820.37    3775290.02        2.60506                         478870.37
3775290.02        3.03005
         478920.37    3775290.02        3.62226                         478970.37
3775290.02        4.50739
         479020.37    3775290.02        5.98991                         479070.37
3775290.02        9.17948
         479120.37    3775290.02       21.88535                         479170.37
3775290.02       17.17887
         479220.37    3775290.02        8.82268                         479270.37
3775290.02        6.04517
         479320.37    3775290.02        4.62912                         479370.37
3775290.02        3.76053
         479420.37    3775290.02        3.16459                         479470.37
3775290.02        2.73558
         479520.37    3775290.02        2.40018                         479570.37
3775290.02        2.14217
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 211
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479620.37    3775290.02        1.93113                         479670.37
3775290.02        1.75321
         479720.37    3775290.02        1.59516                         478370.37
3775340.02        1.13265
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        478420.37    3775340.02        1.21420                    478470.37
3775340.02        1.30469
        478520.37    3775340.02        1.40896                    478570.37
3775340.02        1.52854
        478620.37    3775340.02        1.66897                    478670.37
3775340.02        1.83978
        478720.37    3775340.02        2.04745                    478770.37
3775340.02        2.30112
        478820.37    3775340.02        2.62516                    478870.37
3775340.02        3.05177
        478920.37    3775340.02        3.64523                    478970.37
3775340.02        4.52818
        479020.37    3775340.02        6.01796                    479070.37
3775340.02        9.19911
        479120.37    3775340.02       21.73756                    479170.37
3775340.02       17.23609
        479220.37    3775340.02        8.85437                    479270.37
3775340.02        6.07227
        479320.37    3775340.02        4.65529                    479370.37
3775340.02        3.78506
        479420.37    3775340.02        3.18789                    479470.37
3775340.02        2.75757
        479520.37    3775340.02        2.39516                    479570.37
3775340.02        2.15990
        479620.37    3775340.02        1.94244                    479670.37
3775340.02        1.76269
        479720.37    3775340.02        1.60975                    478370.37
3775390.02        1.14294
        478420.37    3775390.02        1.22422                    478470.37
3775390.02        1.31678
        478520.37    3775390.02        1.42110                    478570.37
3775390.02        1.54088
        478620.37    3775390.02        1.68324                    478670.37
3775390.02        1.85457
        478720.37    3775390.02        2.06279                    478770.37
3775390.02        2.31787
        478820.37    3775390.02        2.64300                    478870.37
3775390.02        3.07023
        478920.37    3775390.02        3.66358                    478970.37
3775390.02        4.54851
        479020.37    3775390.02        6.04139                    479070.37
3775390.02        9.21856
        479120.37    3775390.02       21.78871                    479170.37
3775390.02       17.28128
        479220.37    3775390.02        8.88169                    479270.37
3775390.02        6.09623
        479320.37    3775390.02        4.67583                    479370.37
3775390.02        3.80736
        479420.37    3775390.02        3.21255                    479470.37
3775390.02        2.77768
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         479520.37    3775390.02        2.44010                      479570.37
3775390.02        2.17713
         479620.37    3775390.02        1.95547                      479670.37
3775390.02        1.77645
         479720.37    3775390.02        1.63418                      478370.37
3775440.02        1.15185
         478420.37    3775440.02        1.23431                      478470.37
3775440.02        1.32636
         478520.37    3775440.02        1.43061                      478570.37
3775440.02        1.55033
         478620.37    3775440.02        1.69553                      478670.37
3775440.02        1.86791
         478720.37    3775440.02        2.07721                      478770.37
3775440.02        2.33346
         478820.37    3775440.02        2.66119                      478870.37
3775440.02        3.08996
         478920.37    3775440.02        3.68009                      478970.37
3775440.02        4.56927
         479020.37    3775440.02        6.06593                      479070.37
3775440.02        9.23571
         479120.37    3775440.02       21.76559                      479170.37
3775440.02       17.32500
         479220.37    3775440.02        8.90610                      479270.37
3775440.02        6.11774
         479320.37    3775440.02        4.69557                      479370.37
3775440.02        3.82664
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 212
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479420.37	3775440.02	3.23201	479470.37	3775440.02	2.79434
479520.37	3775440.02	2.45455	479570.37	3775440.02	2.19293
479620.37	3775440.02	1.97915	479670.37	3775440.02	1.79999
479720.37	3775440.02	1.65183	478370.37	3775490.02	1.15944
478420.37	3775490.02	1.24287	478470.37	3775490.02	1.33252
478520.37	3775490.02	1.43539	478570.37	3775490.02	1.55922
478620.37	3775490.02	1.70635	478670.37	3775490.02	1.87921
478720.37	3775490.02	2.08977	478770.37	3775490.02	2.35251
478820.37	3775490.02	2.67584	478870.37	3775490.02	3.10590
478920.37	3775490.02	3.69511	478970.37	3775490.02	4.58429
479020.37	3775490.02	6.07942	479070.37	3775490.02	9.25452
479120.37	3775490.02	21.77715	479170.37	3775490.02	17.37208
479220.37	3775490.02	8.92873	479270.37	3775490.02	6.13844
479320.37	3775490.02	4.71468	479370.37	3775490.02	3.84222
479420.37	3775490.02	3.24492	479470.37	3775490.02	2.80924
479520.37	3775490.02	2.47100	479570.37	3775490.02	2.20717
479620.37	3775490.02	1.99251	479670.37	3775490.02	1.82160
479720.37	3775490.02	1.67907	478370.37	3775540.02	1.16547
478420.37	3775540.02	1.24628	478470.37	3775540.02	1.34170
478520.37	3775540.02	1.44746	478570.37	3775540.02	1.57109
478620.37	3775540.02	1.71523	478670.37	3775540.02	1.89002
478720.37	3775540.02	2.10028	478770.37	3775540.02	2.36120
478820.37	3775540.02	2.68696	478870.37		

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3775540.02        3.11448
         478920.37    3775540.02        3.70288                          478970.37
3775540.02        4.58597
         479020.37    3775540.02        6.06955                          479070.37
3775540.02        9.26013
         479120.37    3775540.02       21.81566                          479170.37
3775540.02       17.43336
         479220.37    3775540.02        8.95535                          479270.37
3775540.02        6.15807
         479320.37    3775540.02        4.73363                          479370.37
3775540.02        3.85568
         479420.37    3775540.02        3.25514                          479470.37
3775540.02        2.82158
         479520.37    3775540.02        2.48162                          479570.37
3775540.02        2.21963
         479620.37    3775540.02        2.00445                          479670.37
3775540.02        1.83709
         479720.37    3775540.02        1.73303                          478861.36
3774619.36        2.00701
         478791.49    3774517.73        1.42151                          478789.65
3774444.30        1.22893
         478748.80    3774449.81        1.17058                          479103.48
3774681.38       13.34423
         479094.51    3774696.20       11.37478                          479077.34
3774696.98        8.68099
         479101.53    3774731.70       13.36845                          479996.26
3774345.88        0.51558
         480046.26    3774345.88        0.50292                          480096.26
3774345.88        0.48978
         479996.26    3774395.88        0.56953                          480046.26
3774395.88        0.55297
         480096.26    3774395.88        0.53662                          480146.26
3774395.88        0.52223
         480196.26    3774395.88        0.50888                          480246.26
3774395.88        0.49597
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 213
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
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, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479996.26    3774445.88        0.62739                       480046.26
3774445.88        0.60750
         480096.26    3774445.88        0.58816                       480146.26
3774445.88        0.57120
         480196.26    3774445.88        0.55503                       480246.26
3774445.88        0.53959
         480296.26    3774445.88        0.52518                       480346.26
3774445.88        0.51193
         480396.26    3774445.88        0.49934                       480446.26
3774445.88        0.48735
         480796.26    3774445.88        0.41730                       480846.26
3774445.88        0.40889
         480896.26    3774445.88        0.40081                       480946.26
3774445.88        0.39302
         480996.26    3774445.88        0.38560                       481046.26
3774445.88        0.37834
         481096.26    3774445.88        0.37139                       481146.26
3774445.88        0.36474
         481196.26    3774445.88        0.35811                       481246.26
3774445.88        0.35172
         481296.26    3774445.88        0.34566                       481346.26
3774445.88        0.33976
         481396.26    3774445.88        0.33378                       481446.26
3774445.88        0.32790
         479996.26    3774495.88        0.69189                       480046.26
3774495.88        0.66742
         480096.26    3774495.88        0.64571                       480146.26
3774495.88        0.62478
         480196.26    3774495.88        0.60484                       480246.26
3774495.88        0.58586
         480296.26    3774495.88        0.56869                       480346.26
3774495.88        0.55336
         480396.26    3774495.88        0.53828                       480446.26
3774495.88        0.52411
         480496.26    3774495.88        0.51072                       480546.26
3774495.88        0.49822
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         480596.26    3774495.88        0.48623                    480646.26
3774495.88        0.47527
         480696.26    3774495.88        0.46450                    480746.26
3774495.88        0.45402
         480796.26    3774495.88        0.44383                    480846.26
3774495.88        0.43433
         480896.26    3774495.88        0.42516                    480946.26
3774495.88        0.41637
         480996.26    3774495.88        0.40803                    481046.26
3774495.88        0.39996
         481096.26    3774495.88        0.39218                    481146.26
3774495.88        0.38468
         481196.26    3774495.88        0.37726                    481246.26
3774495.88        0.37027
         481296.26    3774495.88        0.36353                    481346.26
3774495.88        0.35676
         481396.26    3774495.88        0.35045                    481446.26
3774495.88        0.34446
         481496.26    3774495.88        0.33824                    479996.26
3774545.88        0.75881
         480046.26    3774545.88        0.73026                    480096.26
3774545.88        0.70487
         480146.26    3774545.88        0.67947                    480196.26
3774545.88        0.65620
         480246.26    3774545.88        0.63396                    480296.26
3774545.88        0.61325
         480346.26    3774545.88        0.59542                    480396.26
3774545.88        0.57800
         480446.26    3774545.88        0.56184                    480496.26
3774545.88        0.54650
         480546.26    3774545.88        0.53174                    480596.26
3774545.88        0.51829
         480646.26    3774545.88        0.50601                    480696.26
3774545.88        0.49364
         480746.26    3774545.88        0.48186                    480796.26
3774545.88        0.47038
         480846.26    3774545.88        0.45983                    480896.26
3774545.88        0.44956
         480946.26    3774545.88        0.43973                    480996.26
3774545.88        0.43040
         481046.26    3774545.88        0.42142                    481096.26
3774545.88        0.41278
         481146.26    3774545.88        0.40442                    481196.26
3774545.88        0.39640
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
481246.26	3774545.88	0.38866	481296.26	3774545.88	0.38120
481346.26	3774545.88	0.37352	481396.26	3774545.88	0.36672
481446.26	3774545.88	0.36022	481496.26	3774545.88	0.35363
481546.26	3774545.88	0.34716	479996.26	3774595.88	0.82860
480046.26	3774595.88	0.79304	480096.26	3774595.88	0.76184
480146.26	3774595.88	0.73232	480196.26	3774595.88	0.70629
480246.26	3774595.88	0.68162	480296.26	3774595.88	0.65730
480346.26	3774595.88	0.63711	480396.26	3774595.88	0.61670
480446.26	3774595.88	0.59812	480496.26	3774595.88	0.58113
480546.26	3774595.88	0.56448	480596.26	3774595.88	0.54934
480646.26	3774595.88	0.53588	480696.26	3774595.88	0.52216
480746.26	3774595.88	0.50909	480796.26	3774595.88	0.49632
480846.26	3774595.88	0.48438	480896.26	3774595.88	0.47299
480946.26	3774595.88	0.46210	480996.26		

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3774595.88        0.45199
         481046.26    3774595.88        0.44227                  481096.26
3774595.88        0.43279
         481146.26    3774595.88        0.42367                  481196.26
3774595.88        0.41490
         481246.26    3774595.88        0.40637                  481296.26
3774595.88        0.39837
         481346.26    3774595.88        0.39047                  481396.26
3774595.88        0.38289
         481446.26    3774595.88        0.37561                  481496.26
3774595.88        0.36851
         481546.26    3774595.88        0.36145                  479996.26
3774645.88        0.89023
         480046.26    3774645.88        0.84941                  480096.26
3774645.88        0.81314
         480146.26    3774645.88        0.78146                  480196.26
3774645.88        0.75152
         480246.26    3774645.88        0.72448                  480296.26
3774645.88        0.69907
         480346.26    3774645.88        0.67639                  480396.26
3774645.88        0.65399
         480446.26    3774645.88        0.63397                  480496.26
3774645.88        0.61451
         480546.26    3774645.88        0.59577                  480596.26
3774645.88        0.57914
         480646.26    3774645.88        0.56407                  480696.26
3774645.88        0.54920
         480746.26    3774645.88        0.53491                  480796.26
3774645.88        0.52084
         480846.26    3774645.88        0.50776                  480896.26
3774645.88        0.49540
         480946.26    3774645.88        0.48367                  480996.26
3774645.88        0.47259
         481046.26    3774645.88        0.46211                  481096.26
3774645.88        0.45192
         481146.26    3774645.88        0.44205                  481196.26
3774645.88        0.43248
         481246.26    3774645.88        0.42334                  481296.26
3774645.88        0.41461
         481346.26    3774645.88        0.40613                  481396.26
3774645.88        0.39791
         481446.26    3774645.88        0.38993                  481496.26
3774645.88        0.38226
         481546.26    3774645.88        0.37522                  479996.26
3774695.88        0.94485
         480046.26    3774695.88        0.90031                  480096.26
3774695.88        0.86021
         480146.26    3774695.88        0.82486                  480196.26
3774695.88        0.79280
         480246.26    3774695.88        0.76338                  480296.26
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 , L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 , L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 , L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
480446.26	3774695.88	0.66632	480496.26	3774695.88	0.64540
480546.26	3774695.88	0.62564	480596.26	3774695.88	0.60687
480646.26	3774695.88	0.59016	480696.26	3774695.88	0.57448
480746.26	3774695.88	0.55894	480796.26	3774695.88	0.54372
480846.26	3774695.88	0.52970	480896.26	3774695.88	0.51655
480946.26	3774695.88	0.50414	480996.26	3774695.88	0.49217
481046.26	3774695.88	0.48074	481096.26	3774695.88	0.46975
481146.26	3774695.88	0.45922	481196.26	3774695.88	0.44909
481246.26	3774695.88	0.43929	481296.26	3774695.88	0.42990

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        481346.26    3774695.88        0.42104                    481396.26
3774695.88        0.41229
        481446.26    3774695.88        0.40379                    481496.26
3774695.88        0.39545
        481546.26    3774695.88        0.38797                    478363.46
3775573.59        1.15901
        478413.46    3775573.59        1.23917                    478463.46
3775573.59        1.33102
        478513.46    3775573.59        1.43616                    478563.46
3775573.59        1.55646
        478613.46    3775573.59        1.69958                    478663.46
3775573.59        1.86939
        478713.46    3775573.59        2.07435                    478763.46
3775573.59        2.32690
        478813.46    3775573.59        2.64074                    478863.46
3775573.59        3.05331
        478913.46    3775573.59        3.61065                    478963.46
3775573.59        4.43835
        479013.46    3775573.59        5.80479                    479063.46
3775573.59        8.58921
        479113.46    3775573.59       18.21451                    479163.46
3775573.59       20.25092
        479213.46    3775573.59        9.59132                    479263.46
3775573.59        6.43941
        479313.46    3775573.59        4.89781                    479363.46
3775573.59        3.96223
        479413.46    3775573.59        3.33446                    479463.46
3775573.59        2.88268
        479513.46    3775573.59        2.53064                    479563.46
3775573.59        2.26080
        479613.46    3775573.59        2.03931                    479663.46
3775573.59        1.88045
        479713.46    3775573.59        1.80757                    478363.46
3775623.59        1.16533
        478413.46    3775623.59        1.24541                    478463.46
3775623.59        1.33648
        478513.46    3775623.59        1.44217                    478563.46
3775623.59        1.56504
        478613.46    3775623.59        1.70816                    478663.46
3775623.59        1.87783
        478713.46    3775623.59        2.08159                    478763.46
3775623.59        2.33011
        478813.46    3775623.59        2.64306                    478863.46
3775623.59        3.05314
        478913.46    3775623.59        3.61515                    478963.46
3775623.59        4.44436
        479013.46    3775623.59        5.81416                    479063.46
3775623.59        8.60250
        479113.46    3775623.59       18.12484                    479163.46
3775623.59       20.29607
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 , L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 , L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 , L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3775623.59	9.60676	479263.46	3775623.59	6.45296
479313.46	3775623.59	4.90966	479363.46	3775623.59	3.97804
479413.46	3775623.59	3.34898	479463.46	3775623.59	2.89297
479513.46	3775623.59	2.54566	479563.46	3775623.59	2.27156
479613.46	3775623.59	2.04920	479663.46	3775623.59	1.92547
479713.46	3775623.59	1.82857	478363.46	3775673.59	1.16911
478413.46	3775673.59	1.25028	478463.46	3775673.59	1.34182
478513.46	3775673.59	1.45580	478563.46	3775673.59	1.57347
478613.46	3775673.59	1.71293	478663.46	3775673.59	1.88131
478713.46	3775673.59	2.08325	478763.46	3775673.59	2.32413
478813.46	3775673.59	2.63998	478863.46		

3775673.59 3.06125
478913.46 3775673.59 3.62762 478963.46
3775673.59 4.44007
479013.46 3775673.59 5.82360 479063.46
3775673.59 8.57944
479113.46 3775673.59 18.07577 479163.46
3775673.59 20.33996
479213.46 3775673.59 9.62740 479263.46
3775673.59 6.46951
479313.46 3775673.59 4.92197 479363.46
3775673.59 3.98965
479413.46 3775673.59 3.35977 479463.46
3775673.59 2.90352
479513.46 3775673.59 2.55524 479563.46
3775673.59 2.27970
479613.46 3775673.59 2.14774 479663.46
3775673.59 1.99039
479713.46 3775673.59 1.83030 478363.46
3775723.59 1.17390
478413.46 3775723.59 1.25444 478463.46
3775723.59 1.34584
478513.46 3775723.59 1.45915 478563.46
3775723.59 1.57587
478613.46 3775723.59 1.71570 478663.46
3775723.59 1.88713
478713.46 3775723.59 2.08431 478763.46
3775723.59 2.32606
478813.46 3775723.59 2.64052 478863.46
3775723.59 3.06181
478913.46 3775723.59 3.62570 478963.46
3775723.59 4.45145
479013.46 3775723.59 5.82586 479063.46
3775723.59 8.55466
479113.46 3775723.59 18.04909 479163.46
3775723.59 20.40108
479213.46 3775723.59 9.64810 479263.46
3775723.59 6.48310
479313.46 3775723.59 4.93408 479363.46
3775723.59 4.00023
479413.46 3775723.59 3.36991 479463.46
3775723.59 2.91270
479513.46 3775723.59 2.56393 479563.46
3775723.59 2.39223
479613.46 3775723.59 2.15936 479663.46
3775723.59 1.98372
479713.46 3775723.59 1.83649 478363.46
3775773.59 1.17877
478413.46 3775773.59 1.25812 478463.46
3775773.59 1.34990
478513.46 3775773.59 1.46081 478563.46

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3775773.59        1.57411
         478613.46    3775773.59        1.71694                        478663.46
3775773.59        1.89046
         478713.46    3775773.59        2.08825                        478763.46
3775773.59        2.33234
         478813.46    3775773.59        2.64137                        478863.46
3775773.59        3.05856
         478913.46    3775773.59        3.62045                        478963.46
3775773.59        4.46220
         479013.46    3775773.59        5.82565                        479063.46
3775773.59        8.52038
         479113.46    3775773.59       17.42132                        479163.46
3775773.59       20.40931
         479213.46    3775773.59        9.65208                        479263.46
3775773.59        6.48452
         479313.46    3775773.59        4.94106                        479363.46
3775773.59        4.00767
         479413.46    3775773.59        3.37763                        479463.46
3775773.59        2.91953
         479513.46    3775773.59        2.56974                        479563.46
3775773.59        2.37180
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 217
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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```
        479613.46    3775773.59        2.16578                    479663.46
3775773.59        1.98843
        479713.46    3775773.59        1.83833                    478363.46
3775823.59        1.18431
        478413.46    3775823.59        1.26442                    478463.46
3775823.59        1.35648
        478513.46    3775823.59        1.46152                    478563.46
3775823.59        1.58240
        478613.46    3775823.59        1.72383                    478663.46
3775823.59        1.88629
        478713.46    3775823.59        2.08351                    478763.46
3775823.59        2.33362
        478813.46    3775823.59        2.65203                    478863.46
3775823.59        3.02103
        478913.46    3775823.59        3.61182                    478963.46
3775823.59        4.40370
        479013.46    3775823.59        5.71134                    479063.46
3775823.59        8.25004
        479113.46    3775823.59       17.15237                    479163.46
3775823.59       20.29378
        479213.46    3775823.59        9.62238                    479263.46
3775823.59        6.49369
        479313.46    3775823.59        4.94617                    479363.46
3775823.59        4.01315
        479413.46    3775823.59        3.38257                    479463.46
3775823.59        2.92400
        479513.46    3775823.59        2.61991                    479563.46
3775823.59        2.36443
        479613.46    3775823.59        2.16268                    479663.46
3775823.59        1.98669
        479713.46    3775823.59        1.83474                    478363.46
3775873.59        1.19205
        478413.46    3775873.59        1.27231                    478463.46
3775873.59        1.36165
        478513.46    3775873.59        1.46417                    478563.46
3775873.59        1.58104
        478613.46    3775873.59        1.72764                    478663.46
3775873.59        1.90113
        478713.46    3775873.59        2.10487                    478763.46
3775873.59        2.33421
        478813.46    3775873.59        2.64197                    478863.46
3775873.59        3.04406
        478913.46    3775873.59        3.62335                    478963.46
3775873.59        4.42343
        479013.46    3775873.59        5.74622                    479063.46
3775873.59        8.44200
        479113.46    3775873.59       17.53402                    479163.46
3775873.59       20.58907
        479213.46    3775873.59        9.67840                    479263.46
3775873.59        6.50166
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         479313.46    3775873.59        4.95206                        479363.46
3775873.59        4.01750
         479413.46    3775873.59        3.38635                        479463.46
3775873.59        2.90287
         479513.46    3775873.59        2.59149                        479563.46
3775873.59        2.35968
         479613.46    3775873.59        2.15598                        479663.46
3775873.59        1.98083
         479713.46    3775873.59        1.82998                        478363.46
3775923.59        1.19979
         478413.46    3775923.59        1.28085                        478463.46
3775923.59        1.37040
         478513.46    3775923.59        1.47037                        478563.46
3775923.59        1.59032
         478613.46    3775923.59        1.74050                        478663.46
3775923.59        1.90742
         478713.46    3775923.59        2.11413                        478763.46
3775923.59        2.33918
         478813.46    3775923.59        2.65047                        478863.46
3775923.59        3.05722
         478913.46    3775923.59        3.60480                        478963.46
3775923.59        4.42677
         479013.46    3775923.59        5.75690                        479063.46
3775923.59        8.46037
         479113.46    3775923.59       17.47338                        479163.46
3775923.59       20.65071
         479213.46    3775923.59        9.69437                        479263.46
3775923.59        6.50764
         479313.46    3775923.59        4.95695                        479363.46
3775923.59        4.02165
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 218
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479413.46	3775923.59	3.29227	479463.46	3775923.59	2.87793
479513.46	3775923.59	2.59424	479563.46	3775923.59	2.35239
479613.46	3775923.59	2.14804	479663.46	3775923.59	1.97339
479713.46	3775923.59	1.82248	478363.46	3775973.59	1.20553
478413.46	3775973.59	1.28648	478463.46	3775973.59	1.37470
478513.46	3775973.59	1.47720	478563.46	3775973.59	1.60107
478613.46	3775973.59	1.74912	478663.46	3775973.59	1.91433
478713.46	3775973.59	2.11786	478763.46	3775973.59	2.35664
478813.46	3775973.59	2.66248	478863.46	3775973.59	3.07449
478913.46	3775973.59	3.60858	478963.46	3775973.59	4.42599
479013.46	3775973.59	5.75790	479063.46	3775973.59	8.46272
479113.46	3775973.59	17.51686	479163.46	3775973.59	20.70750
479213.46	3775973.59	9.70615	479263.46	3775973.59	6.51401
479313.46	3775973.59	4.96155	479363.46	3775973.59	3.96644
479413.46	3775973.59	3.23723	479463.46	3775973.59	2.87709
479513.46	3775973.59	2.58992	479563.46	3775973.59	2.34488
479613.46	3775973.59	2.13980	479663.46	3775973.59	1.96579
479713.46	3775973.59	1.81626	478363.46	3776023.59	1.21428
478413.46	3776023.59	1.29804	478463.46	3776023.59	1.38951
478513.46	3776023.59	1.49354	478563.46	3776023.59	1.61440
478613.46	3776023.59	1.75285	478663.46		

```
3776023.59        1.91906
         478713.46    3776023.59        2.11986                        478763.46
3776023.59        2.35883
         478813.46    3776023.59        2.66395                        478863.46
3776023.59        3.08007
         478913.46    3776023.59        3.61230                        478963.46
3776023.59        4.42697
         479013.46    3776023.59        5.75975                        479063.46
3776023.59        8.44790
         479113.46    3776023.59       17.44256                        479163.46
3776023.59       20.76137
         479213.46    3776023.59        9.71731                        479263.46
3776023.59        6.52069
         479313.46    3776023.59        4.91337                        479363.46
3776023.59        3.85402
         479413.46    3776023.59        3.22039                        479463.46
3776023.59        2.84510
         479513.46    3776023.59        2.57243                        479563.46
3776023.59        2.33765
         479613.46    3776023.59        2.13236                        479663.46
3776023.59        1.95798
         479713.46    3776023.59        1.80909                        478363.46
3776073.59        1.22416
         478413.46    3776073.59        1.30457                        478463.46
3776073.59        1.39434
         478513.46    3776073.59        1.49671                        478563.46
3776073.59        1.62295
         478613.46    3776073.59        1.76282                        478663.46
3776073.59        1.92556
         478713.46    3776073.59        2.12996                        478763.46
3776073.59        2.36352
         478813.46    3776073.59        2.67921                        478863.46
3776073.59        3.08452
         478913.46    3776073.59        3.62072                        478963.46
3776073.59        4.43336
         479013.46    3776073.59        5.75392                        479063.46
3776073.59        8.46417
         479113.46    3776073.59       17.42039                        479163.46
3776073.59       20.80506
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 219
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
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```
, L0002720    , L0002721    , L0002722    ,
                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3776073.59        9.69963                      479263.46
3776073.59        6.46007
         479313.46    3776073.59        4.82320                      479363.46
3776073.59        3.83329
         479413.46    3776073.59        3.20235                      479463.46
3776073.59        2.81672
         479513.46    3776073.59        2.55074                      479563.46
3776073.59        2.32959
         479613.46    3776073.59        2.12438                      479663.46
3776073.59        1.95021
         479713.46    3776073.59        1.79628                      478363.46
3776123.59        1.23541
         478413.46    3776123.59        1.31763                      478463.46
3776123.59        1.40987
         478513.46    3776123.59        1.51365                      478563.46
3776123.59        1.63077
         478613.46    3776123.59        1.76905                      478663.46
3776123.59        1.93311
         478713.46    3776123.59        2.13920                      478763.46
3776123.59        2.37338
         478813.46    3776123.59        2.68900                      478863.46
3776123.59        3.09035
         478913.46    3776123.59        3.62889                      478963.46
3776123.59        4.43962
         479013.46    3776123.59        5.75102                      479063.46
3776123.59        8.43852
         479113.46    3776123.59       17.32955                      479163.46
3776123.59       20.83246
         479213.46    3776123.59        9.65555                      479263.46
3776123.59        6.35412
         479313.46    3776123.59        4.77420                      479363.46
3776123.59        3.82790
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         479413.46    3776123.59        3.18799                    479463.46
3776123.59        2.79157
         479513.46    3776123.59        2.52286                    479563.46
3776123.59        2.31893
         479613.46    3776123.59        2.11427                    479663.46
3776123.59        1.94260
         479713.46    3776123.59        1.79092                    478363.46
3776173.59        1.24247
         478413.46    3776173.59        1.32426                    478463.46
3776173.59        1.41522
         478513.46    3776173.59        1.51915                    478563.46
3776173.59        1.63716
         478613.46    3776173.59        1.77709                    478663.46
3776173.59        1.94055
         478713.46    3776173.59        2.14470                    478763.46
3776173.59        2.38012
         478813.46    3776173.59        2.69540                    478863.46
3776173.59        3.09449
         478913.46    3776173.59        3.63046                    478963.46
3776173.59        4.44508
         479013.46    3776173.59        5.74666                    479063.46
3776173.59        8.37446
         479113.46    3776173.59       17.14444                    479163.46
3776173.59       20.79128
         479213.46    3776173.59        9.57725                    479263.46
3776173.59        6.33867
         479313.46    3776173.59        4.74887                    479363.46
3776173.59        3.80764
         479413.46    3776173.59        3.18062                    479463.46
3776173.59        2.78448
         479513.46    3776173.59        2.51690                    479563.46
3776173.59        2.30318
         479613.46    3776173.59        2.10375                    479663.46
3776173.59        1.93287
         479713.46    3776173.59        1.78486                    478363.46
3776223.59        1.25300
         478413.46    3776223.59        1.33688                    478463.46
3776223.59        1.42834
         478513.46    3776223.59        1.53208                    478563.46
3776223.59        1.65040
         478613.46    3776223.59        1.79026                    478663.46
3776223.59        1.95034
         478713.46    3776223.59        2.15276                    478763.46
3776223.59        2.38739
         478813.46    3776223.59        2.68929                    478863.46
3776223.59        3.06208
         478913.46    3776223.59        3.61565                    478963.46
3776223.59        4.35891
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                            INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479013.46   3776223.59   5.67228   479063.46
3776223.59   8.27347
         479113.46   3776223.59   16.98646   479163.46
3776223.59   20.82245
         479213.46   3776223.59   9.55674   479263.46
3776223.59   6.32116
         479313.46   3776223.59   4.72736   479363.46
3776223.59   3.78700
         479413.46   3776223.59   3.17288   479463.46
3776223.59   2.77857
         479513.46   3776223.59   2.49408   479563.46
3776223.59   2.29062
         479613.46   3776223.59   2.09184   479663.46
3776223.59   1.92126
         479713.46   3776223.59   1.77867   478363.46
3776273.59   1.26454
         478413.46   3776273.59   1.34713   478463.46
3776273.59   1.43806
         478513.46   3776273.59   1.54236   478563.46
3776273.59   1.66315
         478613.46   3776273.59   1.80293   478663.46
3776273.59   1.96213
         478713.46   3776273.59   2.14817   478763.46

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3776273.59        2.39192
         478813.46    3776273.59        2.63610                  478863.46
3776273.59        3.01811
         478913.46    3776273.59        3.55550                  478963.46
3776273.59        4.32871
         479013.46    3776273.59        5.61538                  479063.46
3776273.59        8.23969
         479113.46    3776273.59       16.94571                  479163.46
3776273.59       20.82604
         479213.46    3776273.59        9.54325                  479263.46
3776273.59        6.29475
         479313.46    3776273.59        4.71284                  479363.46
3776273.59        3.76832
         479413.46    3776273.59        3.17172                  479463.46
3776273.59        2.76605
         479513.46    3776273.59        2.46049                  479563.46
3776273.59        2.27384
         479613.46    3776273.59        2.07316                  479663.46
3776273.59        1.90900
         479713.46    3776273.59        1.77041                  478363.46
3776323.59        1.27752
         478413.46    3776323.59        1.35999                  478463.46
3776323.59        1.45148
         478513.46    3776323.59        1.55017                  478563.46
3776323.59        1.65470
         478613.46    3776323.59        1.78422                  478663.46
3776323.59        1.93676
         478713.46    3776323.59        2.11371                  478763.46
3776323.59        2.34380
         478813.46    3776323.59        2.63292                  478863.46
3776323.59        3.00998
         478913.46    3776323.59        3.53686                  478963.46
3776323.59        4.30783
         479013.46    3776323.59        5.58953                  479063.46
3776323.59        8.19629
         479113.46    3776323.59       16.84602                  479163.46
3776323.59       20.83413
         479213.46    3776323.59        9.52269                  479263.46
3776323.59        6.28637
         479313.46    3776323.59        4.70197                  479363.46
3776323.59        3.75936
         479413.46    3776323.59        3.16084                  479463.46
3776323.59        2.74219
         479513.46    3776323.59        2.43023                  479563.46
3776323.59        2.24215
         479613.46    3776323.59        2.05317                  479663.46
3776323.59        1.89540
         479713.46    3776323.59        1.76066                  478363.46
3776373.59        1.28886
         478413.46    3776373.59        1.35788                  478463.46
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478813.46	3776373.59	2.63040	478863.46	3776373.59	3.00652
478913.46	3776373.59	3.52556	478963.46	3776373.59	4.29097
479013.46	3776373.59	5.56592	479063.46	3776373.59	8.15963
479113.46	3776373.59	16.79212	479163.46	3776373.59	20.77384
479213.46	3776373.59	9.49457	479263.46	3776373.59	6.27605
479313.46	3776373.59	4.69550	479363.46	3776373.59	3.73742
479413.46	3776373.59	3.14785	479463.46	3776373.59	2.72165

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        479513.46    3776373.59        2.40750                    479563.46
3776373.59        2.20568
        479613.46    3776373.59        2.03468                    479663.46
3776373.59        1.88328
        479713.46    3776373.59        1.74633                    478363.46
3776423.59        1.27996
        478413.46    3776423.59        1.35790                    478463.46
3776423.59        1.44535
        478513.46    3776423.59        1.54394                    478563.46
3776423.59        1.65606
        478613.46    3776423.59        1.78609                    478663.46
3776423.59        1.93883
        478713.46    3776423.59        2.12216                    478763.46
3776423.59        2.34695
        478813.46    3776423.59        2.63170                    478863.46
3776423.59        3.00415
        478913.46    3776423.59        3.51885                    478963.46
3776423.59        4.27905
        479013.46    3776423.59        5.54676                    479063.46
3776423.59        8.12064
        479113.46    3776423.59       16.68684                    479163.46
3776423.59       20.91552
        479213.46    3776423.59        9.47018                    479263.46
3776423.59        6.25400
        479313.46    3776423.59        4.69711                    479363.46
3776423.59        3.75188
        479413.46    3776423.59        3.13912                    479463.46
3776423.59        2.71345
        479513.46    3776423.59        2.40197                    479563.46
3776423.59        2.17908
        479613.46    3776423.59        2.01189                    479663.46
3776423.59        1.86261
        479713.46    3776423.59        1.73226                    478363.46
3776473.59        1.29552
        478413.46    3776473.59        1.37445                    478463.46
3776473.59        1.46154
        478513.46    3776473.59        1.55981                    478563.46
3776473.59        1.67165
        478613.46    3776473.59        1.79977                    478663.46
3776473.59        1.95116
        478713.46    3776473.59        2.13288                    478763.46
3776473.59        2.35573
        478813.46    3776473.59        2.63684                    478863.46
3776473.59        3.00596
        478913.46    3776473.59        3.51702                    478963.46
3776473.59        4.27195
        479013.46    3776473.59        5.53087                    479063.46
3776473.59        8.07429
        479113.46    3776473.59       16.54458                    479163.46
3776473.59       20.90969
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         479213.46    3776473.59        9.46874                        479263.46
3776473.59        6.24490
         479313.46    3776473.59        4.69246                        479363.46
3776473.59        3.75067
         479413.46    3776473.59        3.13753                        479463.46
3776473.59        2.70351
         479513.46    3776473.59        2.38603                        479563.46
3776473.59        2.19222
         479613.46    3776473.59        1.99343                        479663.46
3776473.59        1.84328
         479713.46    3776473.59        1.70846                        478363.46
3776523.59        1.31574
         478413.46    3776523.59        1.39765                        478463.46
3776523.59        1.48461
         478513.46    3776523.59        1.58184                        478563.46
3776523.59        1.69280
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 222
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         478613.46    3776523.59        1.82076                        478663.46
3776523.59        1.97106
         478713.46    3776523.59        2.15063                        478763.46
3776523.59        2.36865
         478813.46    3776523.59        2.64723                        478863.46
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3776523.59 3.01290
478913.46 3776523.59 3.51830 478963.46
3776523.59 4.26856
479013.46 3776523.59 5.52097 479063.46
3776523.59 8.05641
479113.46 3776523.59 16.46856 479163.46
3776523.59 20.81809
479213.46 3776523.59 9.45795 479263.46
3776523.59 6.23690
479313.46 3776523.59 4.67952 479363.46
3776523.59 3.74610
479413.46 3776523.59 3.13269 479463.46
3776523.59 2.69561
479513.46 3776523.59 2.37626 479563.46
3776523.59 2.16871
479613.46 3776523.59 1.96338 479663.46
3776523.59 1.83109
479713.46 3776523.59 1.68770 478363.46
3776573.59 1.34178
478413.46 3776573.59 1.42418 478463.46
3776573.59 1.51156
478513.46 3776573.59 1.60860 478563.46
3776573.59 1.71901
478613.46 3776573.59 1.84609 478663.46
3776573.59 1.99453
478713.46 3776573.59 2.17280 478763.46
3776573.59 2.38791
478813.46 3776573.59 2.66341 478863.46
3776573.59 3.02569
478913.46 3776573.59 3.52722 478963.46
3776573.59 4.27422
479013.46 3776573.59 5.51504 479063.46
3776573.59 8.03598
479113.46 3776573.59 16.39811 479163.46
3776573.59 21.07950
479213.46 3776573.59 9.46587 479263.46
3776573.59 6.22721
479313.46 3776573.59 4.66947 479363.46
3776573.59 3.74495
479413.46 3776573.59 3.12868 479463.46
3776573.59 2.69170
479513.46 3776573.59 2.37036 479563.46
3776573.59 2.13962
479613.46 3776573.59 1.93435 479663.46
3776573.59 1.81196
479713.46 3776573.59 1.67037 478363.46
3776623.59 1.37487
478413.46 3776623.59 1.45839 478463.46
3776623.59 1.54627
478513.46 3776623.59 1.64326 478563.46

```
3776623.59        1.75310
         478613.46    3776623.59        1.87912                        478663.46
3776623.59        2.02620
         478713.46    3776623.59        2.20219                        478763.46
3776623.59        2.41462
         478813.46    3776623.59        2.68782                        478863.46
3776623.59        3.04687
         478913.46    3776623.59        3.54206                        478963.46
3776623.59        4.28605
         479013.46    3776623.59        5.52206                        479063.46
3776623.59        8.03739
         479113.46    3776623.59       16.38305                        479163.46
3776623.59       21.15472
         479213.46    3776623.59        9.47642                        479263.46
3776623.59        6.23183
         479313.46    3776623.59        4.66686                        479363.46
3776623.59        3.73333
         479413.46    3776623.59        3.12625                        479463.46
3776623.59        2.68949
         479513.46    3776623.59        2.36671                        479563.46
3776623.59        2.12068
         479613.46    3776623.59        1.91792                        479663.46
3776623.59        1.80167
         479713.46    3776623.59        1.65755                        478363.46
3776673.59        1.41669
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 223
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
```

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3776673.59	1.50191	478463.46	3776673.59	1.59090
478513.46	3776673.59	1.68846	478563.46	3776673.59	1.79771
478613.46	3776673.59	1.92273	478663.46	3776673.59	2.06809
478713.46	3776673.59	2.24126	478763.46	3776673.59	2.45218
478813.46	3776673.59	2.72166	478863.46	3776673.59	3.07537
478913.46	3776673.59	3.56620	478963.46	3776673.59	4.30002
479013.46	3776673.59	5.52533	479063.46	3776673.59	8.03954
479113.46	3776673.59	16.33630	479163.46	3776673.59	21.22437
479213.46	3776673.59	9.48682	479263.46	3776673.59	6.22360
479313.46	3776673.59	4.65345	479363.46	3776673.59	3.73873
479413.46	3776673.59	3.12219	479463.46	3776673.59	2.68873
479513.46	3776673.59	2.36394	479563.46	3776673.59	2.11149
479613.46	3776673.59	1.90935	479663.46	3776673.59	1.78585
479713.46	3776673.59	1.64680	478363.46	3776723.59	1.47056
478413.46	3776723.59	1.55766	478463.46	3776723.59	1.64876
478513.46	3776723.59	1.74687	478563.46	3776723.59	1.85647
478613.46	3776723.59	1.98123	478663.46	3776723.59	2.12419
478713.46	3776723.59	2.29434	478763.46	3776723.59	2.50342
478813.46	3776723.59	2.76617	478863.46	3776723.59	3.11269
478913.46	3776723.59	3.60044	478963.46	3776723.59	4.32400
479013.46	3776723.59	5.54542	479063.46	3776723.59	8.03177
479113.46	3776723.59	16.29792	479163.46	3776723.59	21.34211
479213.46	3776723.59	9.48842	479263.46	3776723.59	6.21467

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         479313.46    3776723.59        4.66713                        479363.46
3776723.59        3.73258
         479413.46    3776723.59        3.12437                        479463.46
3776723.59        2.68885
         479513.46    3776723.59        2.36332                        479563.46
3776723.59        2.11383
         479613.46    3776723.59        1.91039                        479663.46
3776723.59        1.74730
         479713.46    3776723.59        1.63554                        478363.46
3776773.59        1.54074
         478413.46    3776773.59        1.63059                        478463.46
3776773.59        1.72528
         478513.46    3776773.59        1.82496                        478563.46
3776773.59        1.93542
         478613.46    3776773.59        2.05928                        478663.46
3776773.59        2.19963
         478713.46    3776773.59        2.36641                        478763.46
3776773.59        2.57397
         478813.46    3776773.59        2.83070                        478863.46
3776773.59        3.16966
         478913.46    3776773.59        3.64694                        478963.46
3776773.59        4.36885
         479013.46    3776773.59        5.57285                        479063.46
3776773.59        8.04071
         479113.46    3776773.59       16.27495                        479163.46
3776773.59       21.41874
         479213.46    3776773.59        9.51600                        479263.46
3776773.59        6.19528
         479313.46    3776773.59        4.58352                        479363.46
3776773.59        3.69024
         479413.46    3776773.59        3.11054                        479463.46
3776773.59        2.68835
         479513.46    3776773.59        2.37134                        479563.46
3776773.59        2.12429
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 224
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
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L0002739 , L0002740 , L0002741 , L0002742 , L0002743
, L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3776773.59	1.92844	479663.46	3776773.59	1.77412
479713.46	3776773.59	1.64604	478363.46	3776823.59	1.63036
478413.46	3776823.59	1.72803	478463.46	3776823.59	1.82745
478513.46	3776823.59	1.93260	478563.46	3776823.59	2.04487
478613.46	3776823.59	2.16751	478663.46	3776823.59	2.30633
478713.46	3776823.59	2.46964	478763.46	3776823.59	2.67220
478813.46	3776823.59	2.92106	478863.46	3776823.59	3.25105
478913.46	3776823.59	3.71121	478963.46	3776823.59	4.42637
479013.46	3776823.59	5.62144	479063.46	3776823.59	7.61938
479113.46	3776823.59	11.99794	479163.46	3776823.59	17.56294
479213.46	3776823.59	8.37794	479263.46	3776823.59	5.98816
479313.46	3776823.59	4.63792	479363.46	3776823.59	3.78028
479413.46	3776823.59	3.18592	479463.46	3776823.59	2.75328
479513.46	3776823.59	2.42420	479563.46	3776823.59	2.16562
479613.46	3776823.59	1.95704	479663.46	3776823.59	1.78526
479713.46	3776823.59	1.64428	478363.46	3776873.59	1.74965
478413.46	3776873.59	1.85477	478463.46	3776873.59	1.96446
478513.46	3776873.59	2.07454	478563.46	3776873.59	2.19027
478613.46	3776873.59	2.31596	478663.46		

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3776873.59        2.45228
         478713.46    3776873.59        2.61094                    478763.46
3776873.59        2.81551
         478813.46    3776873.59        3.05333                    478863.46
3776873.59        3.37322
         478913.46    3776873.59        3.82208                    478963.46
3776873.59        4.45971
         479013.46    3776873.59        5.50745                    479063.46
3776873.59        7.55705
         479113.46    3776873.59       15.06899                    479163.46
3776873.59       21.65854
         479213.46    3776873.59        9.58360                    479263.46
3776873.59        6.25108
         479313.46    3776873.59        4.66769                    479363.46
3776873.59        3.74262
         479413.46    3776873.59        3.13360                    479463.46
3776873.59        2.70582
         479513.46    3776873.59        2.38758                    479563.46
3776873.59        2.13697
         479613.46    3776873.59        1.93475                    479663.46
3776873.59        1.77509
         479713.46    3776873.59        1.64581                    478163.46
3776923.59        1.41933
         478213.46    3776923.59        1.53241                    478263.46
3776923.59        1.64824
         478313.46    3776923.59        1.78435                    478363.46
3776923.59        1.91112
         478413.46    3776923.59        2.02931                    478463.46
3776923.59        2.15310
         478513.46    3776923.59        2.27547                    478563.46
3776923.59        2.39899
         478613.46    3776923.59        2.52555                    478663.46
3776923.59        2.66358
         478713.46    3776923.59        2.81927                    478763.46
3776923.59        3.02442
         478813.46    3776923.59        3.28629                    478863.46
3776923.59        3.58702
         478913.46    3776923.59        3.98863                    478963.46
3776923.59        4.65412
         479013.46    3776923.59        5.81353                    479063.46
3776923.59        7.97080
         479113.46    3776923.59       16.21325                    479163.46
3776923.59       21.67191
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 225
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 , L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 , L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 , L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776923.59	9.65761	479263.46	3776923.59	6.32027
479313.46	3776923.59	4.70218	479363.46	3776923.59	3.78988
479413.46	3776923.59	3.16734	479463.46	3776923.59	2.73190
479513.46	3776923.59	2.40852	479563.46	3776923.59	2.17028
479613.46	3776923.59	1.98191	479663.46	3776923.59	1.89802
479713.46	3776923.59	1.65693	478163.46	3776973.59	1.50934
478213.46	3776973.59	1.65740	478263.46	3776973.59	1.81479
478313.46	3776973.59	1.97567	478363.46	3776973.59	2.14337
478413.46	3776973.59	2.30102	478463.46	3776973.59	2.44673
478513.46	3776973.59	2.58685	478563.46	3776973.59	2.72682
478613.46	3776973.59	2.85773	478663.46	3776973.59	3.00211
478713.46	3776973.59	3.22657	478763.46	3776973.59	3.40491
478813.46	3776973.59	3.60783	478863.46	3776973.59	3.86900
478913.46	3776973.59	4.24021	478963.46	3776973.59	4.88518

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        479013.46    3776973.59        5.99893                    479063.46
3776973.59        8.35470
        479113.46    3776973.59       16.21377                    479163.46
3776973.59       21.91625
        479213.46    3776973.59        9.75046                    479263.46
3776973.59        6.37775
        479313.46    3776973.59        4.76133                    479363.46
3776973.59        3.83322
        479413.46    3776973.59        3.20320                    479463.46
3776973.59        2.76640
        479513.46    3776973.59        2.44018                    479563.46
3776973.59        2.17768
        479613.46    3776973.59        2.04788                    479663.46
3776973.59        1.87934
        479713.46    3776973.59        1.67685                    478163.46
3777023.59        1.60983
        478213.46    3777023.59        1.80514                    478263.46
3777023.59        2.02160
        478313.46    3777023.59        2.25495                    478363.46
3777023.59        2.46361
        478413.46    3777023.59        2.67809                    478463.46
3777023.59        2.86027
        478513.46    3777023.59        3.01439                    478563.46
3777023.59        3.23139
        478613.46    3777023.59        3.47212                    478663.46
3777023.59        3.61606
        478713.46    3777023.59        3.76178                    478763.46
3777023.59        3.89768
        478813.46    3777023.59        4.04211                    478863.46
3777023.59        4.30551
        478913.46    3777023.59        4.66723                    478963.46
3777023.59        5.26065
        479013.46    3777023.59        6.32560                    479063.46
3777023.59        8.59896
        479113.46    3777023.59       16.40683                    479163.46
3777023.59       22.27373
        479213.46    3777023.59        9.68559                    479263.46
3777023.59        6.38153
        479313.46    3777023.59        4.80211                    479363.46
3777023.59        3.90050
        479413.46    3777023.59        3.28021                    479463.46
3777023.59        2.80496
        479513.46    3777023.59        2.51800                    479563.46
3777023.59        2.20069
        479613.46    3777023.59        1.99151                    479663.46
3777023.59        1.82856
        479713.46    3777023.59        1.70711                    478163.46
3777073.59        1.71281
        478213.46    3777073.59        1.98289                    478263.46
3777073.59        2.30185
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                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
        478413.46   3777073.59   3.26322   478463.46
3777073.59   3.66861
        478513.46   3777073.59   3.93995   478563.46
3777073.59   4.13067
        478613.46   3777073.59   4.31151   478663.46
3777073.59   4.47637
        478713.46   3777073.59   4.48951   478763.46
3777073.59   4.68604
        478813.46   3777073.59   4.88162   478863.46
3777073.59   5.11529
        478913.46   3777073.59   5.41908   478963.46
3777073.59   5.92980
        479013.46   3777073.59   6.89771   479063.46
3777073.59   9.08198
        479113.46   3777073.59   16.73639   479163.46
3777073.59   22.57592
        479213.46   3777073.59   9.98475   479263.46
3777073.59   6.54427
        479313.46   3777073.59   4.87546   479363.46

```
3777073.59        3.93881
         479413.46    3777073.59        3.33823                    479463.46
3777073.59        2.88706
         479513.46    3777073.59        2.53396                    479563.46
3777073.59        2.21557
         479613.46    3777073.59        2.00410                    479663.46
3777073.59        1.84307
         479713.46    3777073.59        1.72316                    478163.46
3777123.59        1.79769
         478213.46    3777123.59        2.16853                    478263.46
3777123.59        2.67963
         478313.46    3777123.59        3.28119                    478363.46
3777123.59        3.89015
         478413.46    3777123.59        4.60614                    478463.46
3777123.59        4.95658
         478513.46    3777123.59        5.32242                    478563.46
3777123.59        5.63732
         478613.46    3777123.59        5.64230                    478663.46
3777123.59        5.91819
         478713.46    3777123.59        6.09480                    478763.46
3777123.59        6.28309
         478813.46    3777123.59        6.44805                    478863.46
3777123.59        6.65765
         478913.46    3777123.59        6.90431                    478963.46
3777123.59        7.30183
         479013.46    3777123.59        8.10039                    479063.46
3777123.59       10.03730
         479113.46    3777123.59       17.43200                    479163.46
3777123.59       22.94425
         479213.46    3777123.59       10.33407                    479263.46
3777123.59        6.81203
         479313.46    3777123.59        5.07939                    479363.46
3777123.59        4.04051
         479413.46    3777123.59        3.35837                    479463.46
3777123.59        2.87844
         479513.46    3777123.59        2.50866                    479563.46
3777123.59        2.22023
         479613.46    3777123.59        2.01286                    479663.46
3777123.59        1.85204
         479713.46    3777123.59        1.73312                    478163.46
3777173.59        1.83375
         478213.46    3777173.59        2.32003                    478263.46
3777173.59        3.13895
         478313.46    3777173.59        4.44801                    478363.46
3777173.59        6.11063
         478413.46    3777173.59        6.96386                    478463.46
3777173.59        8.12573
         478513.46    3777173.59        8.66775                    478563.46
3777173.59        8.91538
         478613.46    3777173.59        9.25747                    478663.46
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3777173.59 9.52070
478713.46 3777173.59 9.73405 478763.46
3777173.59 9.80018
478813.46 3777173.59 10.03157 478863.46
3777173.59 10.24007
478913.46 3777173.59 10.39681 478963.46
3777173.59 10.58260
479013.46 3777173.59 11.13686 479063.46
3777173.59 12.57039
479113.46 3777173.59 19.08854 479163.46
3777173.59 23.51309

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777173.59	10.73935	479263.46	3777173.59	7.00350
479313.46	3777173.59	5.14573	479363.46	3777173.59	4.05289
479413.46	3777173.59	3.33405	479463.46	3777173.59	2.82940
479513.46	3777173.59	2.45264	479563.46	3777173.59	2.20502
479613.46	3777173.59	2.03808	479663.46	3777173.59	1.85674

```
        479713.46    3777173.59        1.76381                    478163.46
3777223.59        1.78259
        478213.46    3777223.59        2.30869                    478263.46
3777223.59        3.37458
        478313.46    3777223.59        6.64143                    478363.46
3777223.59       16.10347
        478413.46    3777223.59       20.16709                    478463.46
3777223.59       21.93302
        478513.46    3777223.59       22.63087                    478563.46
3777223.59       23.05837
        478613.46    3777223.59       23.52312                    478663.46
3777223.59       23.77407
        478713.46    3777223.59       23.96322                    478763.46
3777223.59       23.81002
        478813.46    3777223.59       24.24922                    478863.46
3777223.59       24.49658
        478913.46    3777223.59       24.69838                    478963.46
3777223.59       24.29412
        479013.46    3777223.59       24.67167                    479063.46
3777223.59       25.43334
        479113.46    3777223.59       28.41048                    479163.46
3777223.59       25.57275
        479213.46    3777223.59       10.70871                    479263.46
3777223.59        6.70654
        479313.46    3777223.59        4.88290                    479363.46
3777223.59        3.86482
        479413.46    3777223.59        3.21753                    479463.46
3777223.59        2.78156
        479513.46    3777223.59        2.45273                    479563.46
3777223.59        2.17432
        479613.46    3777223.59        1.96709                    479663.46
3777223.59        1.92173
        479713.46    3777223.59        1.78473                    478163.46
3777273.59        1.67925
        478213.46    3777273.59        2.12656                    478263.46
3777273.59        2.98994
        478313.46    3777273.59        5.29887                    478363.46
3777273.59       10.87393
        478413.46    3777273.59       13.74404                    478463.46
3777273.59       15.33368
        478513.46    3777273.59       16.05901                    478563.46
3777273.59       16.53869
        478613.46    3777273.59       16.92206                    478663.46
3777273.59       17.09568
        478713.46    3777273.59       17.33473                    478763.46
3777273.59       17.37393
        478813.46    3777273.59       17.58969                    478863.46
3777273.59       17.75243
        478913.46    3777273.59       17.63035                    478963.46
3777273.59       17.37243
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         479013.46    3777273.59       17.09353                       479063.46
3777273.59       17.96467
         479113.46    3777273.59       17.34719                       479163.46
3777273.59       12.17196
         479213.46    3777273.59        7.59761                       479263.46
3777273.59        5.35869
         479313.46    3777273.59        4.12896                       479363.46
3777273.59        3.36162
         479413.46    3777273.59        2.86848                       479463.46
3777273.59        2.48992
         479513.46    3777273.59        2.24469                       479563.46
3777273.59        2.11818
         479613.46    3777273.59        1.92034                       479663.46
3777273.59        1.77092
         479713.46    3777273.59        1.63022                       478163.46
3777323.59        1.53186
         478213.46    3777323.59        1.88398                       478263.46
3777323.59        2.44208
         478313.46    3777323.59        3.35021                       478363.46
3777323.59        4.51756
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 228
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777323.59        5.46645                       478463.46
```

3777323.59 6.09342
478513.46 3777323.59 6.54698 478563.46
3777323.59 6.87671
478613.46 3777323.59 7.11675 478663.46
3777323.59 7.29952
478713.46 3777323.59 7.47592 478763.46
3777323.59 7.45314
478813.46 3777323.59 7.58697 478863.46
3777323.59 7.66286
478913.46 3777323.59 7.72462 478963.46
3777323.59 7.93252
479013.46 3777323.59 7.90251 479063.46
3777323.59 7.55077
479113.46 3777323.59 7.03865 479163.46
3777323.59 5.90969
479213.46 3777323.59 4.73324 479263.46
3777323.59 3.82123
479313.46 3777323.59 3.18643 479363.46
3777323.59 2.77488
479413.46 3777323.59 2.44764 479463.46
3777323.59 2.18104
479513.46 3777323.59 1.96751 479563.46
3777323.59 1.79604
479613.46 3777323.59 1.65107 479663.46
3777323.59 1.52326
479713.46 3777323.59 1.40880 478163.46
3777373.59 1.39301
478213.46 3777373.59 1.65119 478263.46
3777373.59 2.00021
478313.46 3777373.59 2.45049 478363.46
3777373.59 2.89508
478413.46 3777373.59 3.11951 478463.46
3777373.59 3.47459
478513.46 3777373.59 3.64419 478563.46
3777373.59 3.80778
478613.46 3777373.59 4.03314 478663.46
3777373.59 4.06881
478713.46 3777373.59 4.22374 478763.46
3777373.59 4.38854
478813.46 3777373.59 4.46567 478863.46
3777373.59 4.39913
478913.46 3777373.59 4.44526 478963.46
3777373.59 4.96229
479013.46 3777373.59 4.89244 479063.46
3777373.59 4.05436
479113.46 3777373.59 3.91765 479163.46
3777373.59 3.48511
479213.46 3777373.59 3.03072 479263.46
3777373.59 2.56333
479313.46 3777373.59 2.23240 479363.46

```
3777373.59        2.01447
         479413.46    3777373.59        1.83790                        479463.46
3777373.59        1.69769
         479513.46    3777373.59        1.56573                        479563.46
3777373.59        1.46046
         479613.46    3777373.59        1.34658                        479663.46
3777373.59        1.25169
         479713.46    3777373.59        1.15758                        478163.46
3777423.59        1.26221
         478213.46    3777423.59        1.44912                        478263.46
3777423.59        1.67794
         478313.46    3777423.59        1.90048                        478363.46
3777423.59        2.09667
         478413.46    3777423.59        2.31271                        478463.46
3777423.59        2.48460
         478513.46    3777423.59        2.63097                        478563.46
3777423.59        2.71136
         478613.46    3777423.59        2.78160                        478663.46
3777423.59        2.88003
         478713.46    3777423.59        3.00855                        478763.46
3777423.59        2.92197
         478813.46    3777423.59        2.93945                        478863.46
3777423.59        2.83607
         478913.46    3777423.59        2.79025                        478963.46
3777423.59        3.45376
         479013.46    3777423.59        3.43414                        479063.46
3777423.59        3.24302
         479113.46    3777423.59        2.49291                        479163.46
3777423.59        2.15320
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 229
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777423.59	1.89313	479263.46	3777423.59	1.73128
479313.46	3777423.59	1.61546	479363.46	3777423.59	1.55482
479413.46	3777423.59	1.43326	479463.46	3777423.59	1.33642
479513.46	3777423.59	1.25633	479563.46	3777423.59	1.18429
479613.46	3777423.59	1.06714	479663.46	3777423.59	1.00566
479713.46	3777423.59	0.93816	478163.46	3777473.59	1.14311
478213.46	3777473.59	1.28112	478263.46	3777473.59	1.41707
478313.46	3777473.59	1.51358	478363.46	3777473.59	1.62568
478413.46	3777473.59	1.72464	478463.46	3777473.59	1.82379
478513.46	3777473.59	1.91234	478563.46	3777473.59	1.97770
478613.46	3777473.59	2.04970	478663.46	3777473.59	2.06546
478713.46	3777473.59	2.10715	478763.46	3777473.59	2.11008
478813.46	3777473.59	2.10200	478863.46	3777473.59	2.06786
478913.46	3777473.59	2.03670	478963.46	3777473.59	2.35243
479013.46	3777473.59	2.57446	479063.46	3777473.59	2.47784
479113.46	3777473.59	1.87998	479163.46	3777473.59	1.63350
479213.46	3777473.59	1.44822	479263.46	3777473.59	1.36229
479313.46	3777473.59	1.26418	479363.46	3777473.59	1.19771
479413.46	3777473.59	1.16477	479463.46	3777473.59	1.04456
479513.46	3777473.59	0.96179	479563.46	3777473.59	0.89962
479613.46	3777473.59	0.85074	479663.46	3777473.59	0.80479

```
         479713.46    3777473.59        0.76217                        478163.46
3777523.59        1.02917
         478213.46    3777523.59        1.11279                        478263.46
3777523.59        1.19312
         478313.46    3777523.59        1.25584                        478363.46
3777523.59        1.34479
         478413.46    3777523.59        1.42298                        478463.46
3777523.59        1.49816
         478513.46    3777523.59        1.55964                        478563.46
3777523.59        1.57745
         478613.46    3777523.59        1.60465                        478663.46
3777523.59        1.64609
         478713.46    3777523.59        1.67003                        478763.46
3777523.59        1.63075
         478813.46    3777523.59        1.57873                        478863.46
3777523.59        1.58015
         478913.46    3777523.59        1.56125                        478963.46
3777523.59        1.62608
         479013.46    3777523.59        2.02801                        479063.46
3777523.59        1.95657
         479113.46    3777523.59        1.42405                        479163.46
3777523.59        1.28400
         479213.46    3777523.59        1.18554                        479263.46
3777523.59        1.11988
         479313.46    3777523.59        1.05034                        479363.46
3777523.59        0.96296
         479413.46    3777523.59        0.89929                        479463.46
3777523.59        0.84997
         479513.46    3777523.59        0.78931                        479563.46
3777523.59        0.73225
         479613.46    3777523.59        0.69396                        479663.46
3777523.59        0.65499
         479713.46    3777523.59        0.62374                        478163.46
3777573.59        0.92936
         478213.46    3777573.59        0.96552                        478263.46
3777573.59        1.02578
         478313.46    3777573.59        1.07440                        478363.46
3777573.59        1.11492
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 230
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
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                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478413.46    3777573.59        1.15494                       478463.46
3777573.59        1.19820
        478513.46    3777573.59        1.23714                       478563.46
3777573.59        1.27060
        478613.46    3777573.59        1.28493                       478663.46
3777573.59        1.27293
        478713.46    3777573.59        1.29283                       478763.46
3777573.59        1.29107
        478813.46    3777573.59        1.27094                       478863.46
3777573.59        1.25030
        478913.46    3777573.59        1.22730                       478963.46
3777573.59        1.25133
        479013.46    3777573.59        1.64695                       479063.46
3777573.59        1.59332
        479113.46    3777573.59        1.14429                       479163.46
3777573.59        1.03220
        479213.46    3777573.59        1.02442                       479263.46
3777573.59        0.96665
        479313.46    3777573.59        0.88341                       479363.46
3777573.59        0.79915
        479413.46    3777573.59        0.75677                       479463.46
3777573.59        0.71810
        479513.46    3777573.59        0.66400                       479563.46
3777573.59        0.61328
        479613.46    3777573.59        0.56194                       479663.46
3777573.59        0.53809
        479713.46    3777573.59        0.51007                       478163.46
3777623.59        0.82626
        478213.46    3777623.59        0.86052                       478263.46
3777623.59        0.90460
        478313.46    3777623.59        0.92698                       478363.46
3777623.59        0.95923
        478413.46    3777623.59        0.99137                       478463.46
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3777623.59        1.01851
         478513.46    3777623.59        1.02894                    478563.46
3777623.59        1.03421
         478613.46    3777623.59        1.07070                    478663.46
3777623.59        1.09520
         478713.46    3777623.59        1.06962                    478763.46
3777623.59        1.05593
         478813.46    3777623.59        1.04549                    478863.46
3777623.59        1.01258
         478913.46    3777623.59        0.99072                    478963.46
3777623.59        1.00345
         479013.46    3777623.59        1.35436                    479063.46
3777623.59        1.33197
         479113.46    3777623.59        0.94269                    479163.46
3777623.59        0.82705
         479213.46    3777623.59        0.78118                    479263.46
3777623.59        0.74348
         479313.46    3777623.59        0.70921                    479363.46
3777623.59        0.68444
         479413.46    3777623.59        0.65261                    479463.46
3777623.59        0.62843
         479513.46    3777623.59        0.55997                    479563.46
3777623.59        0.51121
         479613.46    3777623.59        0.48065                    479663.46
3777623.59        0.45622
         479713.46    3777623.59        0.43497                    478163.46
3777673.59        0.74597
         478213.46    3777673.59        0.77428                    478263.46
3777673.59        0.80801
         478313.46    3777673.59        0.81953                    478363.46
3777673.59        0.84656
         478413.46    3777673.59        0.85108                    478463.46
3777673.59        0.86858
         478513.46    3777673.59        0.88669                    478563.46
3777673.59        0.88925
         478613.46    3777673.59        0.89976                    478663.46
3777673.59        0.91635
         478713.46    3777673.59        0.89376                    478763.46
3777673.59        0.88159
         478813.46    3777673.59        0.86537                    478863.46
3777673.59        0.83858
         478913.46    3777673.59        0.81772                    478963.46
3777673.59        0.81535
         479013.46    3777673.59        1.11895                    479063.46
3777673.59        1.13182
         479113.46    3777673.59        0.79078                    479163.46
3777673.59        0.69381
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3777673.59	0.66711	479263.46	3777673.59	0.63510
479313.46	3777673.59	0.60853	479363.46	3777673.59	0.59294
479413.46	3777673.59	0.57231	479463.46	3777673.59	0.54235
479513.46	3777673.59	0.49729	479563.46	3777673.59	0.44955
479613.46	3777673.59	0.41574	479663.46	3777673.59	0.40095
479713.46	3777673.59	0.38795			

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,

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                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         478370.37    3774240.02        2.39658                     478420.37
3774240.02        2.68213
         478470.37    3774240.02        3.01258                     478520.37
3774240.02        3.40025
         478570.37    3774240.02        3.86972                     479170.37
3774240.02       11.72286
         479220.37    3774240.02       10.65108                     479270.37
3774240.02        9.40260
         479320.37    3774240.02        8.22082                     479370.37
3774240.02        7.21951
         479420.37    3774240.02        6.41068                     479470.37
3774240.02        5.75552
         479520.37    3774240.02        5.21420                     479570.37
3774240.02        4.75890
         479620.37    3774240.02        4.36321                     479670.37
3774240.02        4.01780
         479720.37    3774240.02        3.71042                     479770.37
3774240.02        3.49648
         479820.37    3774240.02        3.65908                     478370.37
3774290.02        2.38730
         478420.37    3774290.02        2.67682                     478470.37
3774290.02        3.02575
         478520.37    3774290.02        3.44054                     478570.37
3774290.02        3.94568
         479170.37    3774290.02       17.23929                     479220.37
3774290.02       15.02661
         479270.37    3774290.02       12.74683                     479320.37
3774290.02       10.87115
         479370.37    3774290.02        9.40206                     479420.37
3774290.02        8.25242
         479470.37    3774290.02        7.31837                     479520.37
3774290.02        6.53982
         479570.37    3774290.02        5.87388                     479620.37
3774290.02        5.30479
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         479670.37    3774290.02        4.81074                    479720.37
3774290.02        4.37946
         479770.37    3774290.02        4.00509                    479820.37
3774290.02        4.40878
         479870.37    3774290.02        4.14410                    479920.37
3774290.02        3.92806
         478370.37    3774340.02        2.35554                    478420.37
3774340.02        2.64723
         478470.37    3774340.02        2.99798                    478520.37
3774340.02        3.42549
         478570.37    3774340.02        3.95492                    479170.37
3774340.02       28.67775
         479220.37    3774340.02       23.22704                    479270.37
3774340.02       18.77161
         479320.37    3774340.02       15.47079                    479370.37
3774340.02       12.96889
         479420.37    3774340.02       11.03175                    479470.37
3774340.02        9.49484
         479520.37    3774340.02        8.25038                    479570.37
3774340.02        7.22536
         479620.37    3774340.02        6.38260                    479670.37
3774340.02        5.67593
         479720.37    3774340.02        5.08212                    479770.37
3774340.02        4.57433
         479820.37    3774340.02        5.23771                    479870.37
3774340.02        4.86426
         479920.37    3774340.02        4.51069                    479970.37
3774340.02        4.22878
         478370.37    3774390.02        2.30200                    478420.37
3774390.02        2.58912
         478470.37    3774390.02        2.93601                    478520.37
3774390.02        3.36116
         478570.37    3774390.02        3.89383                    479170.37
3774390.02       61.54715
         479220.37    3774390.02       42.83898                    479270.37
3774390.02       30.88450
         479320.37    3774390.02       23.28161                    479370.37
3774390.02       18.18785
         479420.37    3774390.02       14.66091                    479470.37
3774390.02       12.06963
         479520.37    3774390.02       10.11716                    479570.37
3774390.02        8.60888
         479620.37    3774390.02        7.42198                    479670.37
3774390.02        6.47027
         479720.37    3774390.02        6.73692                    479770.37
3774390.02        6.44974
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***

INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479820.37	3774390.02	5.92351	479870.37	3774390.02	5.43210
479920.37	3774390.02	4.98723	479970.37	3774390.02	4.59307
478370.37	3774440.02	2.23522	478420.37	3774440.02	2.51205
478470.37	3774440.02	2.84775	478520.37	3774440.02	3.26152
478570.37	3774440.02	3.78100	478620.37	3774440.02	4.44097
478670.37	3774440.02	5.30177	478720.37	3774440.02	6.45499
478770.37	3774440.02	8.04516	478820.37	3774440.02	10.32695
479320.37	3774440.02	32.75030	479370.37	3774440.02	23.70079
479420.37	3774440.02	18.06128	479470.37	3774440.02	14.28084
479520.37	3774440.02	11.60944	479570.37	3774440.02	9.64636
479620.37	3774440.02	8.16098	479670.37	3774440.02	7.42438
479720.37	3774440.02	7.82934	479770.37	3774440.02	7.01277
479820.37	3774440.02	6.32460	479870.37	3774440.02	5.71820

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        479920.37    3774440.02        5.26655                    479970.37
3774440.02        4.87475
        478370.37    3774490.02        2.16086                    478420.37
3774490.02        2.42359
        478470.37    3774490.02        2.74191                    478520.37
3774490.02        3.13178
        478570.37    3774490.02        3.61925                    478620.37
3774490.02        4.24133
        478670.37    3774490.02        5.05268                    478720.37
3774490.02        6.14021
        478749.26    3774487.73        6.96811                    478820.37
3774490.02        9.83181
        479370.37    3774490.02       26.35226                    479420.37
3774490.02       19.54908
        479470.37    3774490.02       15.14446                    479520.37
3774490.02       12.12543
        479570.37    3774490.02        9.96174                    479620.37
3774490.02        8.35815
        479670.37    3774490.02        7.13335                    479720.37
3774490.02        6.65724
        479770.37    3774490.02        7.07446                    479820.37
3774490.02        6.34702
        479870.37    3774490.02        5.73328                    479920.37
3774490.02        5.26675
        479970.37    3774490.02        4.79726                    478370.37
3774540.02        2.08053
        478420.37    3774540.02        2.32841                    478470.37
3774540.02        2.62782
        478520.37    3774540.02        2.99234                    478570.37
3774540.02        3.44344
        478620.37    3774540.02        4.01367                    478670.37
3774540.02        4.75269
        478720.37    3774540.02        5.73574                    478764.86
3774550.58        6.79047
        478807.52    3774552.41        8.25589                    479370.37
3774540.02       24.32062
        479420.37    3774540.02       18.18222                    479470.37
3774540.02       14.18587
        479520.37    3774540.02       11.42191                    479570.37
3774540.02        9.42861
        479620.37    3774540.02        7.94097                    479670.37
3774540.02        7.53159
        479720.37    3774540.02        6.97168                    479770.37
3774540.02        6.59955
        479820.37    3774540.02        5.95918                    479870.37
3774540.02        5.38298
        479920.37    3774540.02        4.94046                    479970.37
3774540.02        4.48964
        478370.37    3774590.02        1.99741                    478420.37
3774590.02        2.22827
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478670.37	3774590.02	4.44091	478720.37	3774590.02	5.30432
478776.33	3774602.87	6.48474	478804.31	3774604.25	7.30471
479370.37	3774590.02	19.09286	479420.37	3774590.02	14.86165
479470.37	3774590.02	11.94240	479520.37	3774590.02	9.83158
479570.37	3774590.02	8.26731	479620.37	3774590.02	7.05877
479670.37	3774590.02	7.10449	479720.37	3774590.02	6.30549
479770.37	3774590.02	5.74946	479820.37	3774590.02	5.20921
479870.37	3774590.02	4.75622	479920.37	3774590.02	4.37191
479970.37	3774590.02	4.04603	478370.37	3774640.02	1.91498

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        478420.37    3774640.02        2.12930                    478470.37
3774640.02        2.38476
        478520.37    3774640.02        2.69307                    478570.37
3774640.02        3.06945
        478620.37    3774640.02        3.53673                    478670.37
3774640.02        4.12529
        478720.37    3774640.02        4.88107                    478770.37
3774640.02        5.87998
        478820.37    3774640.02        7.23162                    478870.37
3774640.02        9.10971
        479370.37    3774640.02       13.82893                    479420.37
3774640.02       11.30137
        479470.37    3774640.02        9.42296                    479520.37
3774640.02        7.98694
        479570.37    3774640.02        6.87528                    479620.37
3774640.02        5.98695
        479670.37    3774640.02        5.72770                    479720.37
3774640.02        5.16987
        479770.37    3774640.02        4.71828                    479820.37
3774640.02        4.32845
        479870.37    3774640.02        3.99453                    479920.37
3774640.02        3.70947
        479970.37    3774640.02        3.46057                    478370.37
3774690.02        1.83236
        478420.37    3774690.02        2.03039                    478470.37
3774690.02        2.26517
        478520.37    3774690.02        2.54552                    478570.37
3774690.02        2.88433
        478620.37    3774690.02        3.29858                    478670.37
3774690.02        3.81341
        478720.37    3774690.02        4.46487                    478770.37
3774690.02        5.29445
        478820.37    3774690.02        6.37946                    478868.71
3774700.63        7.50062
        478861.34    3774671.12        7.96370                    479026.61
3774722.40       12.86455
        479059.05    3774696.65       17.43524                    479113.74
3774695.09       20.52536
        479370.37    3774690.02       10.18991                    479420.37
3774690.02        8.59872
        479470.37    3774690.02        7.36920                    479520.37
3774690.02        6.39719
        479570.37    3774690.02        5.61882                    479620.37
3774690.02        4.97832
        479670.37    3774690.02        4.47319                    479720.37
3774690.02        4.10377
        479770.37    3774690.02        3.78078                    479820.37
3774690.02        3.50562
        479870.37    3774690.02        3.26565                    479920.37
3774690.02        3.05618
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         479970.37    3774690.02        2.86926                        478370.37
3774740.02        1.75053
         478420.37    3774740.02        1.93290                        478470.37
3774740.02        2.14705
         478520.37    3774740.02        2.40052                        478570.37
3774740.02        2.70389
         478620.37    3774740.02        3.06828                        478670.37
3774740.02        3.51195
         478720.37    3774740.02        4.05944                        478770.37
3774740.02        4.73759
         478820.37    3774740.02        5.58607                        478862.96
3774730.27        6.68254
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 235
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                               INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479020.37    3774740.02       11.28540                        479070.37
3774740.02       12.90949
         479120.37    3774740.02       13.86267                        479170.37
3774740.02       13.66668
         479220.37    3774740.02       12.48733                        479270.37
3774740.02       10.86744
         479320.37    3774740.02        9.28413                        479370.37
3774740.02        7.92188
         479420.37    3774740.02        6.82405                        479470.37
3774740.02        5.94055
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        479520.37    3774740.02        5.22458                    479570.37
3774740.02        4.64766
        479620.37    3774740.02        3.95805                    479670.37
3774740.02        3.53884
        479720.37    3774740.02        3.26675                    478370.37
3774790.02        1.67121
        478420.37    3774790.02        1.83841                    478470.37
3774790.02        2.03359
        478520.37    3774790.02        2.25947                    478570.37
3774790.02        2.52802
        478620.37    3774790.02        2.84495                    478670.37
3774790.02        3.22370
        478720.37    3774790.02        3.67720                    478770.37
3774790.02        4.22379
        478820.37    3774790.02        4.87570                    478870.37
3774790.02        5.64918
        478920.37    3774790.02        6.54035                    478970.37
3774790.02        7.52043
        479020.37    3774790.02        8.50137                    479070.37
3774790.02        9.31466
        479120.37    3774790.02        9.75125                    479170.37
3774790.02        9.66067
        479220.37    3774790.02        9.09763                    479270.37
3774790.02        8.24306
        479320.37    3774790.02        7.29927                    479370.37
3774790.02        6.39987
        479420.37    3774790.02        5.61452                    479470.37
3774790.02        4.95240
        479520.37    3774790.02        4.40103                    479570.37
3774790.02        3.94084
        479620.37    3774790.02        3.16454                    479670.37
3774790.02        2.89505
        479720.37    3774790.02        2.66920                    478370.37
3774840.02        1.59321
        478420.37    3774840.02        1.74441                    478470.37
3774840.02        1.92125
        478520.37    3774840.02        2.12161                    478570.37
3774840.02        2.35606
        478620.37    3774840.02        2.63103                    478670.37
3774840.02        2.94816
        478720.37    3774840.02        3.31777                    478770.37
3774840.02        3.75409
        478820.37    3774840.02        4.25039                    478870.37
3774840.02        4.80893
        478920.37    3774840.02        5.41818                    478970.37
3774840.02        6.04408
        479020.37    3774840.02        6.62697                    479070.37
3774840.02        7.07846
        479120.37    3774840.02        7.30816                    479170.37
3774840.02        7.25948
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         479220.37    3774840.02        6.95180                        479270.37
3774840.02        6.46184
         479320.37    3774840.02        5.88036                        479370.37
3774840.02        5.28612
         479420.37    3774840.02        4.72882                        479470.37
3774840.02        4.23072
         479520.37    3774840.02        3.79587                        479570.37
3774840.02        3.42256
         479620.37    3774840.02        2.68232                        479670.37
3774840.02        2.44727
         479720.37    3774840.02        2.25436                        478370.37
3774890.02        1.51557
         478420.37    3774890.02        1.65231                        478470.37
3774890.02        1.80927
         478520.37    3774890.02        1.98732                        478570.37
3774890.02        2.19006
         478620.37    3774890.02        2.42580                        478670.37
3774890.02        2.68976
         478720.37    3774890.02        2.98877                        478770.37
3774890.02        3.33041
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 236
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478820.37    3774890.02        3.70537                        478870.37
3774890.02        4.11365
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        478920.37    3774890.02        4.53710                    478970.37
3774890.02        4.95048
        479020.37    3774890.02        5.31714                    479070.37
3774890.02        5.58914
        479120.37    3774890.02        5.72251                    479170.37
3774890.02        5.69201
        479220.37    3774890.02        5.50962                    479270.37
3774890.02        5.20936
        479320.37    3774890.02        4.83580                    479370.37
3774890.02        4.43362
        479420.37    3774890.02        4.03441                    479470.37
3774890.02        3.66039
        479520.37    3774890.02        3.32052                    479570.37
3774890.02        2.57430
        479620.37    3774890.02        2.35808                    479670.37
3774890.02        2.17103
        479720.37    3774890.02        2.00075                    478370.37
3774940.02        1.44168
        478420.37    3774940.02        1.56514                    478470.37
3774940.02        1.70299
        478520.37    3774940.02        1.85840                    478570.37
3774940.02        2.03239
        478620.37    3774940.02        2.23236                    478670.37
3774940.02        2.45068
        478720.37    3774940.02        2.69209                    478770.37
3774940.02        2.96024
        478820.37    3774940.02        3.24652                    478870.37
3774940.02        3.54491
        478920.37    3774940.02        3.84553                    478970.37
3774940.02        4.12716
        479020.37    3774940.02        4.36863                    479070.37
3774940.02        4.54341
        479120.37    3774940.02        4.62745                    479170.37
3774940.02        4.60789
        479220.37    3774940.02        4.49255                    479270.37
3774940.02        4.29739
        479320.37    3774940.02        4.04721                    479370.37
3774940.02        3.76667
        479420.37    3774940.02        3.47791                    479470.37
3774940.02        3.19684
        479520.37    3774940.02        2.93218                    479570.37
3774940.02        2.27746
        479620.37    3774940.02        2.09413                    479670.37
3774940.02        1.93825
        479720.37    3774940.02        1.79301                    478370.37
3774990.02        1.36942
        478420.37    3774990.02        1.47928                    478470.37
3774990.02        1.60171
        478520.37    3774990.02        1.73767                    478570.37
3774990.02        1.88664
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         478620.37    3774990.02        2.05250                      478670.37
3774990.02        2.23267
         478720.37    3774990.02        2.42806                      478770.37
3774990.02        2.64086
         478820.37    3774990.02        2.85989                      478870.37
3774990.02        3.08192
         478920.37    3774990.02        3.29796                      478970.37
3774990.02        3.49563
         479020.37    3774990.02        3.66128                      479070.37
3774990.02        3.77854
         479120.37    3774990.02        3.83389                      479170.37
3774990.02        3.82042
         479220.37    3774990.02        3.74402                      479270.37
3774990.02        3.61170
         479320.37    3774990.02        3.43706                      479370.37
3774990.02        3.23634
         479420.37    3774990.02        3.02381                      479470.37
3774990.02        2.81115
         479520.37    3774990.02        2.60612                      479570.37
3774990.02        2.39572
         479620.37    3774990.02        1.88224                      479670.37
3774990.02        1.72479
         479720.37    3774990.02        1.58218                      478370.37
3775040.02        1.29861
         478420.37    3775040.02        1.39639                      478470.37
3775040.02        1.50369
         478520.37    3775040.02        1.62244                      478570.37
3775040.02        1.75074
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 237
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478620.37	3775040.02	1.88848	478670.37	3775040.02	2.03729
478720.37	3775040.02	2.19571	478770.37	3775040.02	2.36362
478820.37	3775040.02	2.53255	478870.37	3775040.02	2.70103
478920.37	3775040.02	2.85988	478970.37	3775040.02	3.00270
479020.37	3775040.02	3.11928	479070.37	3775040.02	3.20068
479120.37	3775040.02	3.23685	479170.37	3775040.02	3.22893
479220.37	3775040.02	3.17663	479270.37	3775040.02	3.08303
479320.37	3775040.02	2.95699	479370.37	3775040.02	2.81055
479420.37	3775040.02	2.65268	479470.37	3775040.02	2.48873
479520.37	3775040.02	2.32866	479570.37	3775040.02	2.17372
479620.37	3775040.02	1.76858	479670.37	3775040.02	1.58347
479720.37	3775040.02	1.46075	478370.37	3775090.02	1.22881
478420.37	3775090.02	1.31575	478470.37	3775090.02	1.40964
478520.37	3775090.02	1.51281	478570.37	3775090.02	1.62215
478620.37	3775090.02	1.73806	478670.37	3775090.02	1.86085
478720.37	3775090.02	1.98933	478770.37	3775090.02	2.12226
478820.37	3775090.02	2.25465	478870.37	3775090.02	2.38339
478920.37	3775090.02	2.50360	478970.37	3775090.02	2.60893
479020.37	3775090.02	2.69422	479070.37	3775090.02	2.75232
479120.37	3775090.02	2.77811	479170.37	3775090.02	2.77195
479220.37	3775090.02	2.73391	479270.37	3775090.02	2.66649
479320.37	3775090.02	2.57554	479370.37	3775090.02	2.46636

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         479420.37    3775090.02        2.34626                        479470.37
3775090.02         2.21981
         479520.37    3775090.02        2.09100                        479570.37
3775090.02         1.93625
         479620.37    3775090.02        1.54309                        479670.37
3775090.02         1.43388
         479720.37    3775090.02        1.33693                        478370.37
3775140.02         1.16278
         478420.37    3775140.02        1.23892                        478470.37
3775140.02         1.32098
         478520.37    3775140.02        1.40988                        478570.37
3775140.02         1.50313
         478620.37    3775140.02        1.60131                        478670.37
3775140.02         1.70305
         478720.37    3775140.02        1.80766                        478770.37
3775140.02         1.91334
         478820.37    3775140.02        2.01853                        478870.37
3775140.02         2.11837
         478920.37    3775140.02        2.20968                        478970.37
3775140.02         2.28996
         479020.37    3775140.02        2.35332                        479070.37
3775140.02         2.39679
         479120.37    3775140.02        2.41616                        479170.37
3775140.02         2.41009
         479220.37    3775140.02        2.38285                        479270.37
3775140.02         2.33327
         479320.37    3775140.02        2.26511                        479370.37
3775140.02         2.18172
         479420.37    3775140.02        2.08838                        479470.37
3775140.02         1.98937
         479520.37    3775140.02        1.88689                        479570.37
3775140.02         1.78462
         479620.37    3775140.02        1.39921                        479670.37
3775140.02         1.32104
         479720.37    3775140.02        1.23222                        478370.37
3775190.02         1.09980
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 238
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                    INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
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                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         478420.37    3775190.02        1.16655                       478470.37
3775190.02        1.23801
         478520.37    3775190.02        1.31408                       478570.37
3775190.02        1.39393
         478620.37    3775190.02        1.47501                       478670.37
3775190.02        1.55975
         478720.37    3775190.02        1.64647                       478770.37
3775190.02        1.73242
         478820.37    3775190.02        1.81573                       478870.37
3775190.02        1.89466
         478920.37    3775190.02        1.96676                       478970.37
3775190.02        2.02829
         479020.37    3775190.02        2.07661                       479070.37
3775190.02        2.10957
         479120.37    3775190.02        2.12386                       479170.37
3775190.02        2.11980
         479220.37    3775190.02        2.09824                       479270.37
3775190.02        2.06059
         479320.37    3775190.02        2.00823                       479370.37
3775190.02        1.94437
         479420.37    3775190.02        1.87145                       479470.37
3775190.02        1.79255
         479520.37    3775190.02        1.71045                       479570.37
3775190.02        1.62721
         479620.37    3775190.02        1.54496                       479670.37
3775190.02        1.37972
         479720.37    3775190.02        1.16782                       478370.37
3775240.02        1.04009
         478420.37    3775240.02        1.09852                       478470.37
3775240.02        1.16066
         478520.37    3775240.02        1.22613                       478570.37
3775240.02        1.29400
         478620.37    3775240.02        1.36271                       478670.37
3775240.02        1.43377
         478720.37    3775240.02        1.50536                       478770.37
3775240.02        1.57469
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         478820.37    3775240.02        1.64296                    478870.37
3775240.02        1.70628
         478920.37    3775240.02        1.76299                    478970.37
3775240.02        1.81119
         479020.37    3775240.02        1.84855                    479070.37
3775240.02        1.87377
         479120.37    3775240.02        1.88463                    479170.37
3775240.02        1.88147
         479220.37    3775240.02        1.86496                    479270.37
3775240.02        1.83549
         479320.37    3775240.02        1.79463                    479370.37
3775240.02        1.74375
         479420.37    3775240.02        1.68568                    479470.37
3775240.02        1.62274
         479520.37    3775240.02        1.55484                    479570.37
3775240.02        1.48816
         479620.37    3775240.02        1.41961                    479670.37
3775240.02        1.35197
         479720.37    3775240.02        1.09911                    478370.37
3775290.02        0.98342
         478420.37    3775290.02        1.03468                    478470.37
3775290.02        1.08880
         478520.37    3775290.02        1.14548                    478570.37
3775290.02        1.20326
         478620.37    3775290.02        1.26157                    478670.37
3775290.02        1.32139
         478720.37    3775290.02        1.38112                    478770.37
3775290.02        1.43902
         478820.37    3775290.02        1.49400                    478870.37
3775290.02        1.54487
         478920.37    3775290.02        1.59033                    478970.37
3775290.02        1.62860
         479020.37    3775290.02        1.65803                    479070.37
3775290.02        1.67766
         479120.37    3775290.02        1.68617                    479170.37
3775290.02        1.68405
         479220.37    3775290.02        1.67086                    479270.37
3775290.02        1.64759
         479320.37    3775290.02        1.61517                    479370.37
3775290.02        1.57510
         479420.37    3775290.02        1.52786                    479470.37
3775290.02        1.47729
         479520.37    3775290.02        1.35500                    479570.37
3775290.02        1.36510
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                PAGE 239
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479620.37    3775290.02        1.30792                       479670.37
3775290.02        1.11012
         479720.37    3775290.02        0.99802                       478370.37
3775340.02        0.92962
         478420.37    3775340.02        0.97587                       478470.37
3775340.02        1.02292
         478520.37    3775340.02        1.07149                       478570.37
3775340.02        1.12066
         478620.37    3775340.02        1.17044                       478670.37
3775340.02        1.22114
         478720.37    3775340.02        1.27121                       478770.37
3775340.02        1.31900
         478820.37    3775340.02        1.36437                       478870.37
3775340.02        1.40592
         478920.37    3775340.02        1.44272                       478970.37
3775340.02        1.47334
         479020.37    3775340.02        1.49701                       479070.37
3775340.02        1.51257
         479120.37    3775340.02        1.51944                       479170.37
3775340.02        1.51757
         479220.37    3775340.02        1.50709                       479270.37
3775340.02        1.48849
         479320.37    3775340.02        1.46260                       479370.37
3775340.02        1.43028
         479420.37    3775340.02        1.39189                       479470.37
3775340.02        1.35050
         479520.37    3775340.02        1.07716                       479570.37
3775340.02        1.19886
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        479620.37    3775340.02        1.05141                    479670.37
3775340.02        0.96845
        479720.37    3775340.02        0.92314                    478370.37
3775390.02        0.87915
        478420.37    3775390.02        0.91959                    478470.37
3775390.02        0.96122
        478520.37    3775390.02        1.00319                    478570.37
3775390.02        1.04543
        478620.37    3775390.02        1.08834                    478670.37
3775390.02        1.13133
        478720.37    3775390.02        1.17349                    478770.37
3775390.02        1.21353
        478820.37    3775390.02        1.25120                    478870.37
3775390.02        1.28539
        478920.37    3775390.02        1.31545                    478970.37
3775390.02        1.34041
        479020.37    3775390.02        1.35959                    479070.37
3775390.02        1.37210
        479120.37    3775390.02        1.37761                    479170.37
3775390.02        1.37596
        479220.37    3775390.02        1.36752                    479270.37
3775390.02        1.35258
        479320.37    3775390.02        1.33140                    479370.37
3775390.02        1.30538
        479420.37    3775390.02        1.27451                    479470.37
3775390.02        1.23975
        479520.37    3775390.02        1.20069                    479570.37
3775390.02        1.16082
        479620.37    3775390.02        0.93980                    479670.37
3775390.02        0.89382
        479720.37    3775390.02        0.85527                    478370.37
3775440.02        0.83176
        478420.37    3775440.02        0.86765                    478470.37
3775440.02        0.90385
        478520.37    3775440.02        0.94025                    478570.37
3775440.02        0.97667
        478620.37    3775440.02        1.01410                    478670.37
3775440.02        1.05089
        478720.37    3775440.02        1.08668                    478770.37
3775440.02        1.12043
        478820.37    3775440.02        1.15208                    478870.37
3775440.02        1.18048
        478920.37    3775440.02        1.20505                    478970.37
3775440.02        1.22567
        479020.37    3775440.02        1.24132                    479070.37
3775440.02        1.25149
        479120.37    3775440.02        1.25601                    479170.37
3775440.02        1.25458
        479220.37    3775440.02        1.24767                    479270.37
3775440.02        1.23548
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479420.37	3775440.02	1.17159	479470.37	3775440.02	1.14204
479520.37	3775440.02	1.10890	479570.37	3775440.02	1.07565
479620.37	3775440.02	1.01700	479670.37	3775440.02	0.83583
479720.37	3775440.02	0.80035	478370.37	3775490.02	0.78735
478420.37	3775490.02	0.81926	478470.37	3775490.02	0.85035
478520.37	3775490.02	0.88177	478570.37	3775490.02	0.91432
478620.37	3775490.02	0.94696	478670.37	3775490.02	0.97852
478720.37	3775490.02	1.00915	478770.37	3775490.02	1.03836
478820.37	3775490.02	1.06447	478870.37	3775490.02	1.08827
478920.37	3775490.02	1.10864	478970.37	3775490.02	1.12575

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        479020.37    3775490.02        1.13868                    479070.37
3775490.02        1.14706
        479120.37    3775490.02        1.15078                    479170.37
3775490.02        1.14961
        479220.37    3775490.02        1.14387                    479270.37
3775490.02        1.13388
        479320.37    3775490.02        1.11948                    479370.37
3775490.02        1.10151
        479420.37    3775490.02        1.08000                    479470.37
3775490.02        1.05575
        479520.37    3775490.02        1.02810                    479570.37
3775490.02        0.99955
        479620.37    3775490.02        0.96969                    479670.37
3775490.02        0.81651
        479720.37    3775490.02        0.74933                    478370.37
3775540.02        0.74574
        478420.37    3775540.02        0.77330                    478470.37
3775540.02        0.80206
        478520.37    3775540.02        0.83015                    478570.37
3775540.02        0.85835
        478620.37    3775540.02        0.88602                    478670.37
3775540.02        0.91348
        478720.37    3775540.02        0.93963                    478770.37
3775540.02        0.96434
        478820.37    3775540.02        0.98666                    478870.37
3775540.02        1.00660
        478920.37    3775540.02        1.02372                    478970.37
3775540.02        1.03797
        479020.37    3775540.02        1.04878                    479070.37
3775540.02        1.05598
        479120.37    3775540.02        1.05902                    479170.37
3775540.02        1.05825
        479220.37    3775540.02        1.05356                    479270.37
3775540.02        1.04510
        479320.37    3775540.02        1.03316                    479370.37
3775540.02        1.01772
        479420.37    3775540.02        0.99926                    479470.37
3775540.02        0.97901
        479520.37    3775540.02        0.95524                    479570.37
3775540.02        0.93123
        479620.37    3775540.02        0.90553                    479670.37
3775540.02        0.77089
        479720.37    3775540.02        0.69940                    478861.36
3774619.36        9.24708
        478791.49    3774517.73        8.12751                    478789.65
3774444.30        8.80032
        478748.80    3774449.81        7.23507                    479103.48
3774681.38       23.20002
        479094.51    3774696.20       19.55534                    479077.34
3774696.98       18.50676
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         479101.53    3774731.70       14.53898                       479996.26
3774345.88        4.19319
         480046.26    3774345.88        3.90130                       480096.26
3774345.88        3.67374
         479996.26    3774395.88        4.45388                       480046.26
3774395.88        4.12749
         480096.26    3774395.88        3.91582                       480146.26
3774395.88        3.66640
         480196.26    3774395.88        3.41924                       480246.26
3774395.88        3.23129
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 241
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479996.26    3774445.88        4.69660                       480046.26
3774445.88        4.26636
         480096.26    3774445.88        4.10283                       480146.26
3774445.88        3.79676
         480196.26    3774445.88        3.52738                       480246.26
3774445.88        3.25783
         480296.26    3774445.88        3.06722                       480346.26
3774445.88        2.91267
         480396.26    3774445.88        2.76469                       480446.26
3774445.88        2.63197
         480796.26    3774445.88        1.88529                       480846.26
3774445.88        1.80520
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        480896.26    3774445.88        1.73058                  480946.26
3774445.88        1.66242
        480996.26    3774445.88        1.59997                  481046.26
3774445.88        1.54233
        481096.26    3774445.88        1.48587                  481146.26
3774445.88        1.42880
        481196.26    3774445.88        1.38153                  481246.26
3774445.88        1.33492
        481296.26    3774445.88        1.28904                  481346.26
3774445.88        1.24637
        481396.26    3774445.88        1.20716                  481446.26
3774445.88        1.16901
        479996.26    3774495.88        4.55837                  480046.26
3774495.88        4.22898
        480096.26    3774495.88        4.01672                  480146.26
3774495.88        3.74178
        480196.26    3774495.88        3.45223                  480246.26
3774495.88        3.19976
        480296.26    3774495.88        3.00398                  480346.26
3774495.88        2.84980
        480396.26    3774495.88        2.68961                  480446.26
3774495.88        2.54545
        480496.26    3774495.88        2.41419                  480546.26
3774495.88        2.29867
        480596.26    3774495.88        2.18895                  480646.26
3774495.88        2.10297
        480696.26    3774495.88        2.01312                  480746.26
3774495.88        1.92062
        480796.26    3774495.88        1.83075                  480846.26
3774495.88        1.75547
        480896.26    3774495.88        1.68330                  480946.26
3774495.88        1.61690
        480996.26    3774495.88        1.55692                  481046.26
3774495.88        1.49980
        481096.26    3774495.88        1.44482                  481146.26
3774495.88        1.39129
        481196.26    3774495.88        1.34669                  481246.26
3774495.88        1.29999
        481296.26    3774495.88        1.25524                  481346.26
3774495.88        1.21531
        481396.26    3774495.88        1.17549                  481446.26
3774495.88        1.13729
        481496.26    3774495.88        1.10218                  479996.26
3774545.88        4.25953
        480046.26    3774545.88        3.97736                  480096.26
3774545.88        3.74425
        480146.26    3774545.88        3.48177                  480196.26
3774545.88        3.25404
        480246.26    3774545.88        3.03572                  480296.26
3774545.88        2.84145
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         480346.26    3774545.88        2.69351                        480396.26
3774545.88        2.54522
         480446.26    3774545.88        2.41615                        480496.26
3774545.88        2.29445
         480546.26    3774545.88        2.17873                        480596.26
3774545.88        2.07976
         480646.26    3774545.88        1.99711                        480696.26
3774545.88        1.90857
         480746.26    3774545.88        1.82638                        480796.26
3774545.88        1.74452
         480846.26    3774545.88        1.67716                        480896.26
3774545.88        1.60889
         480946.26    3774545.88        1.54588                        480996.26
3774545.88        1.48784
         481046.26    3774545.88        1.43311                        481096.26
3774545.88        1.38183
         481146.26    3774545.88        1.33206                        481196.26
3774545.88        1.28805
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 242
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         481246.26    3774545.88        1.24440                        481296.26
3774545.88        1.20327
         481346.26    3774545.88        1.16570                        481396.26
3774545.88        1.12792
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        481446.26    3774545.88        1.09207                    481496.26
3774545.88        1.05845
        481546.26    3774545.88        1.02629                    479996.26
3774595.88        3.84448
        480046.26    3774595.88        3.56957                    480096.26
3774595.88        3.33831
        480146.26    3774595.88        3.12136                    480196.26
3774595.88        2.93884
        480246.26    3774595.88        2.76802                    480296.26
3774595.88        2.59835
        480346.26    3774595.88        2.46724                    480396.26
3774595.88        2.33409
        480446.26    3774595.88        2.21616                    480496.26
3774595.88        2.11305
        480546.26    3774595.88        2.01107                    480596.26
3774595.88        1.92243
        480646.26    3774595.88        1.84809                    480696.26
3774595.88        1.77063
        480746.26    3774595.88        1.69770                    480796.26
3774595.88        1.62579
        480846.26    3774595.88        1.56153                    480896.26
3774595.88        1.50058
        480946.26    3774595.88        1.44366                    480996.26
3774595.88        1.39275
        481046.26    3774595.88        1.34459                    481096.26
3774595.88        1.29838
        481146.26    3774595.88        1.25409                    481196.26
3774595.88        1.21298
        481246.26    3774595.88        1.17372                    481296.26
3774595.88        1.13534
        481346.26    3774595.88        1.09982                    481396.26
3774595.88        1.06573
        481446.26    3774595.88        1.03326                    481496.26
3774595.88        1.00228
        481546.26    3774595.88        0.97249                    479996.26
3774645.88        3.27169
        480046.26    3774645.88        3.06041                    480096.26
3774645.88        2.87397
        480146.26    3774645.88        2.71142                    480196.26
3774645.88        2.56070
        480246.26    3774645.88        2.42631                    480296.26
3774645.88        2.30142
        480346.26    3774645.88        2.19113                    480396.26
3774645.88        2.08464
        480446.26    3774645.88        1.99022                    480496.26
3774645.88        1.89973
        480546.26    3774645.88        1.81383                    480596.26
3774645.88        1.73844
        480646.26    3774645.88        1.67146                    480696.26
3774645.88        1.60629
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         480746.26    3774645.88        1.54430                      480796.26
3774645.88        1.48323
         480846.26    3774645.88        1.42769                      480896.26
3774645.88        1.37581
         480946.26    3774645.88        1.32700                      480996.26
3774645.88        1.28175
         481046.26    3774645.88        1.23962                      481096.26
3774645.88        1.19932
         481146.26    3774645.88        1.16040                      481196.26
3774645.88        1.12376
         481246.26    3774645.88        1.08852                      481296.26
3774645.88        1.05504
         481346.26    3774645.88        1.02310                      481396.26
3774645.88        0.99252
         481446.26    3774645.88        0.96326                      481496.26
3774645.88        0.93529
         481546.26    3774645.88        0.90938                      479996.26
3774695.88        2.71808
         480046.26    3774695.88        2.56466                      480096.26
3774695.88        2.42565
         480146.26    3774695.88        2.30034                      480196.26
3774695.88        2.18634
         480246.26    3774695.88        2.08195                      480296.26
3774695.88        1.98505
         480346.26    3774695.88        1.89883                      480396.26
3774695.88        1.81644
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 243
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
480446.26	3774695.88	1.74060	480496.26	3774695.88	1.66948
480546.26	3774695.88	1.60290	480596.26	3774695.88	1.54040
480646.26	3774695.88	1.48329	480696.26	3774695.88	1.42965
480746.26	3774695.88	1.37832	480796.26	3774695.88	1.32932
480846.26	3774695.88	1.28366	480896.26	3774695.88	1.24077
480946.26	3774695.88	1.20027	480996.26	3774695.88	1.16170
481046.26	3774695.88	1.12510	481096.26	3774695.88	1.09029
481146.26	3774695.88	1.05709	481196.26	3774695.88	1.02521
481246.26	3774695.88	0.99475	481296.26	3774695.88	0.96583
481346.26	3774695.88	0.93875	481396.26	3774695.88	0.91218
481446.26	3774695.88	0.88653	481496.26	3774695.88	0.86147
481546.26	3774695.88	0.83918	478363.46	3775573.59	0.71601
478413.46	3775573.59	0.74157	478463.46	3775573.59	0.76757
478513.46	3775573.59	0.79363	478563.46	3775573.59	0.81930
478613.46	3775573.59	0.84495	478663.46	3775573.59	0.86987
478713.46	3775573.59	0.89373	478763.46	3775573.59	0.91619
478813.46	3775573.59	0.93647	478863.46	3775573.59	0.95478
478913.46	3775573.59	0.97032	478963.46	3775573.59	0.98340
479013.46	3775573.59	0.99353	479063.46	3775573.59	1.00049
479113.46	3775573.59	1.00371	479163.46	3775573.59	1.00351
479213.46	3775573.59	0.99983	479263.46	3775573.59	0.99282
479313.46	3775573.59	0.98255	479363.46	3775573.59	0.96887
479413.46	3775573.59	0.95288	479463.46	3775573.59	0.93497

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         479513.46    3775573.59        0.91382                        479563.46
3775573.59        0.89243
         479613.46    3775573.59        0.86928                        479663.46
3775573.59        0.72772
         479713.46    3775573.59        0.66995                        478363.46
3775623.59        0.67981
         478413.46    3775623.59        0.70251                        478463.46
3775623.59        0.72537
         478513.46    3775623.59        0.74845                        478563.46
3775623.59        0.77139
         478613.46    3775623.59        0.79374                        478663.46
3775623.59        0.81535
         478713.46    3775623.59        0.83586                        478763.46
3775623.59        0.85488
         478813.46    3775623.59        0.87229                        478863.46
3775623.59        0.88789
         478913.46    3775623.59        0.90136                        478963.46
3775623.59        0.91253
         479013.46    3775623.59        0.92116                        479063.46
3775623.59        0.92705
         479113.46    3775623.59        0.92980                        479163.46
3775623.59        0.92958
         479213.46    3775623.59        0.92645                        479263.46
3775623.59        0.92049
         479313.46    3775623.59        0.91178                        479363.46
3775623.59        0.90046
         479413.46    3775623.59        0.88683                        479463.46
3775623.59        0.87114
         479513.46    3775623.59        0.85366                        479563.46
3775623.59        0.83470
         479613.46    3775623.59        0.81453                        479663.46
3775623.59        0.65620
         479713.46    3775623.59        0.62127                        478363.46
3775673.59        0.64564
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 244
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
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L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3775673.59	0.66612	478463.46	3775673.59	0.68652
478513.46	3775673.59	0.70823	478563.46	3775673.59	0.72759
478613.46	3775673.59	0.74671	478663.46	3775673.59	0.76547
478713.46	3775673.59	0.78319	478763.46	3775673.59	0.79919
478813.46	3775673.59	0.81456	478863.46	3775673.59	0.82856
478913.46	3775673.59	0.84020	478963.46	3775673.59	0.84936
479013.46	3775673.59	0.85693	479063.46	3775673.59	0.86178
479113.46	3775673.59	0.86429	479163.46	3775673.59	0.86414
479213.46	3775673.59	0.86149	479263.46	3775673.59	0.85638
479313.46	3775673.59	0.84885	479363.46	3775673.59	0.83921
479413.46	3775673.59	0.82750	479463.46	3775673.59	0.81403
479513.46	3775673.59	0.79886	479563.46	3775673.59	0.78221
479613.46	3775673.59	0.63066	479663.46	3775673.59	0.59965
479713.46	3775673.59	0.55895	478363.46	3775723.59	0.61413
478413.46	3775723.59	0.63234	478463.46	3775723.59	0.65051
478513.46	3775723.59	0.66973	478563.46	3775723.59	0.68674
478613.46	3775723.59	0.70366	478663.46	3775723.59	0.72044
478713.46	3775723.59	0.73556	478763.46	3775723.59	0.74960
478813.46	3775723.59	0.76291	478863.46	3775723.59	0.77509

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         478913.46    3775723.59        0.78511                        478963.46
3775723.59        0.79325
         479013.46    3775723.59        0.79961                        479063.46
3775723.59        0.80365
         479113.46    3775723.59        0.80587                        479163.46
3775723.59        0.80575
         479213.46    3775723.59        0.80349                        479263.46
3775723.59        0.79909
         479313.46    3775723.59        0.79270                        479363.46
3775723.59        0.78436
         479413.46    3775723.59        0.77428                        479463.46
3775723.59        0.76256
         479513.46    3775723.59        0.74935                        479563.46
3775723.59        0.60362
         479613.46    3775723.59        0.57055                        479663.46
3775723.59        0.54437
         479713.46    3775723.59        0.51389                        478363.46
3775773.59        0.58483
         478413.46    3775773.59        0.60097                        478463.46
3775773.59        0.61728
         478513.46    3775773.59        0.63413                        478563.46
3775773.59        0.64886
         478613.46    3775773.59        0.66422                        478663.46
3775773.59        0.67923
         478713.46    3775773.59        0.69257                        478763.46
3775773.59        0.70500
         478813.46    3775773.59        0.71636                        478863.46
3775773.59        0.72686
         478913.46    3775773.59        0.73558                        478963.46
3775773.59        0.74289
         479013.46    3775773.59        0.74825                        479063.46
3775773.59        0.75164
         479113.46    3775773.59        0.75331                        479163.46
3775773.59        0.75347
         479213.46    3775773.59        0.75155                        479263.46
3775773.59        0.74781
         479313.46    3775773.59        0.74221                        479363.46
3775773.59        0.73491
         479413.46    3775773.59        0.72618                        479463.46
3775773.59        0.71587
         479513.46    3775773.59        0.70419                        479563.46
3775773.59        0.54969
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***

INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3775773.59	0.51749	479663.46	3775773.59	0.49506
479713.46	3775773.59	0.46692	478363.46	3775823.59	0.55766
478413.46	3775823.59	0.57226	478463.46	3775823.59	0.58690
478513.46	3775823.59	0.60125	478563.46	3775823.59	0.61518
478613.46	3775823.59	0.62863	478663.46	3775823.59	0.64108
478713.46	3775823.59	0.65290	478763.46	3775823.59	0.66424
478813.46	3775823.59	0.67457	478863.46	3775823.59	0.68231
478913.46	3775823.59	0.69087	478963.46	3775823.59	0.69672
479013.46	3775823.59	0.70132	479063.46	3775823.59	0.70421
479113.46	3775823.59	0.70633	479163.46	3775823.59	0.70646
479213.46	3775823.59	0.70478	479263.46	3775823.59	0.70141
479313.46	3775823.59	0.69659	479363.46	3775823.59	0.69013
479413.46	3775823.59	0.68242	479463.46	3775823.59	0.67333
479513.46	3775823.59	0.53664	479563.46	3775823.59	0.50341
479613.46	3775823.59	0.47487	479663.46	3775823.59	0.45166

```
        479713.46    3775823.59        0.43065                  478363.46
3775873.59        0.53260
        478413.46    3775873.59        0.54574                  478463.46
3775873.59        0.55854
        478513.46    3775873.59        0.57113                  478563.46
3775873.59        0.58323
        478613.46    3775873.59        0.59568                  478663.46
3775873.59        0.60741
        478713.46    3775873.59        0.61808                  478763.46
3775873.59        0.62709
        478813.46    3775873.59        0.63588                  478863.46
3775873.59        0.64364
        478913.46    3775873.59        0.65070                  478963.46
3775873.59        0.65589
        479013.46    3775873.59        0.65992                  479063.46
3775873.59        0.66273
        479113.46    3775873.59        0.66408                  479163.46
3775873.59        0.66387
        479213.46    3775873.59        0.66234                  479263.46
3775873.59        0.65942
        479313.46    3775873.59        0.65517                  479363.46
3775873.59        0.64948
        479413.46    3775873.59        0.64264                  479463.46
3775873.59        0.51310
        479513.46    3775873.59        0.48545                  479563.46
3775873.59        0.45934
        479613.46    3775873.59        0.43800                  479663.46
3775873.59        0.41708
        479713.46    3775873.59        0.40277                  478363.46
3775923.59        0.50910
        478413.46    3775923.59        0.52103                  478463.46
3775923.59        0.53254
        478513.46    3775923.59        0.54359                  478563.46
3775923.59        0.55466
        478613.46    3775923.59        0.56590                  478663.46
3775923.59        0.57590
        478713.46    3775923.59        0.58543                  478763.46
3775923.59        0.59331
        478813.46    3775923.59        0.60115                  478863.46
3775923.59        0.60804
        478913.46    3775923.59        0.61378                  478963.46
3775923.59        0.61859
        479013.46    3775923.59        0.62213                  479063.46
3775923.59        0.62443
        479113.46    3775923.59        0.62547                  479163.46
3775923.59        0.62523
        479213.46    3775923.59        0.62384                  479263.46
3775923.59        0.62132
        479313.46    3775923.59        0.61757                  479363.46
3775923.59        0.61249
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479413.46	3775923.59	0.48945	479463.46	3775923.59	0.46251
479513.46	3775923.59	0.44108	479563.46	3775923.59	0.42209
479613.46	3775923.59	0.40454	479663.46	3775923.59	0.38755
479713.46	3775923.59	0.37233	478363.46	3775973.59	0.48685
478413.46	3775973.59	0.49762	478463.46	3775973.59	0.50790
478513.46	3775973.59	0.51805	478563.46	3775973.59	0.52821
478613.46	3775973.59	0.53803	478663.46	3775973.59	0.54686
478713.46	3775973.59	0.55521	478763.46	3775973.59	0.56261
478813.46	3775973.59	0.56936	478863.46	3775973.59	0.57542
478913.46	3775973.59	0.58035	478963.46	3775973.59	0.58447
479013.46	3775973.59	0.58747	479063.46	3775973.59	0.58939

```
        479113.46    3775973.59        0.59027                  479163.46
3775973.59        0.59006
        479213.46    3775973.59        0.58881                  479263.46
3775973.59        0.58658
        479313.46    3775973.59        0.58328                  479363.46
3775973.59        0.47415
        479413.46    3775973.59        0.44718                  479463.46
3775973.59        0.42222
        479513.46    3775973.59        0.40322                  479563.46
3775973.59        0.38872
        479613.46    3775973.59        0.37590                  479663.46
3775973.59        0.36134
        479713.46    3775973.59        0.34892                  478363.46
3776023.59        0.46622
        478413.46    3776023.59        0.47614                  478463.46
3776023.59        0.48562
        478513.46    3776023.59        0.49480                  478563.46
3776023.59        0.50366
        478613.46    3776023.59        0.51200                  478663.46
3776023.59        0.51994
        478713.46    3776023.59        0.52732                  478763.46
3776023.59        0.53394
        478813.46    3776023.59        0.53994                  478863.46
3776023.59        0.54513
        478913.46    3776023.59        0.54962                  478963.46
3776023.59        0.55310
        479013.46    3776023.59        0.55572                  479063.46
3776023.59        0.55741
        479113.46    3776023.59        0.55817                  479163.46
3776023.59        0.55799
        479213.46    3776023.59        0.55686                  479263.46
3776023.59        0.55481
        479313.46    3776023.59        0.45385                  479363.46
3776023.59        0.43482
        479413.46    3776023.59        0.41358                  479463.46
3776023.59        0.39254
        479513.46    3776023.59        0.37577                  479563.46
3776023.59        0.36047
        479613.46    3776023.59        0.34883                  479663.46
3776023.59        0.33786
        479713.46    3776023.59        0.32605                  478363.46
3776073.59        0.44684
        478413.46    3776073.59        0.45561                  478463.46
3776073.59        0.46411
        478513.46    3776073.59        0.47233                  478563.46
3776073.59        0.48050
        478613.46    3776073.59        0.48802                  478663.46
3776073.59        0.49504
        478713.46    3776073.59        0.50154                  478763.46
3776073.59        0.50750
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):   L0007859   , L0007860
, L0007861   , L0007862   , L0007863   ,
                 L0007864   , L0007865   , L0007866   , L0007867   , L0007868
, L0007869   , L0007870   , L0007871   ,
                 L0007872   , L0007873   , L0007874   , L0007875   , L0007876
, L0007877   , L0007878   , L0007879   ,
                 L0007880   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479213.46   3776073.59   0.44824   479263.46
3776073.59   0.42886
         479313.46   3776073.59   0.41812   479363.46
3776073.59   0.40222
         479413.46   3776073.59   0.38365   479463.46
3776073.59   0.36710
         479513.46   3776073.59   0.35213   479563.46
3776073.59   0.33590
         479613.46   3776073.59   0.32480   479663.46
3776073.59   0.31654
         479713.46   3776073.59   0.30042   478363.46
3776123.59   0.42856
         478413.46   3776123.59   0.43657   478463.46
3776123.59   0.44431

```
        478513.46    3776123.59        0.45174                  478563.46
3776123.59        0.45884
        478613.46    3776123.59        0.46556                  478663.46
3776123.59        0.47183
        478713.46    3776123.59        0.47748                  478763.46
3776123.59        0.48285
        478813.46    3776123.59        0.48742                  478863.46
3776123.59        0.49150
        478913.46    3776123.59        0.49504                  478963.46
3776123.59        0.49777
        479013.46    3776123.59        0.49989                  479063.46
3776123.59        0.50115
        479113.46    3776123.59        0.44666                  479163.46
3776123.59        0.41239
        479213.46    3776123.59        0.40682                  479263.46
3776123.59        0.39405
        479313.46    3776123.59        0.38440                  479363.46
3776123.59        0.37388
        479413.46    3776123.59        0.35706                  479463.46
3776123.59        0.34399
        479513.46    3776123.59        0.33127                  479563.46
3776123.59        0.31471
        479613.46    3776123.59        0.30562                  479663.46
3776123.59        0.29775
        479713.46    3776123.59        0.28345                  478363.46
3776173.59        0.41114
        478413.46    3776173.59        0.41838                  478463.46
3776173.59        0.42538
        478513.46    3776173.59        0.43208                  478563.46
3776173.59        0.43849
        478613.46    3776173.59        0.44450                  478663.46
3776173.59        0.45014
        478713.46    3776173.59        0.45521                  478763.46
3776173.59        0.46003
        478813.46    3776173.59        0.46408                  478863.46
3776173.59        0.46774
        478913.46    3776173.59        0.47093                  478963.46
3776173.59        0.46614
        479013.46    3776173.59        0.47524                  479063.46
3776173.59        0.39081
        479113.46    3776173.59        0.38490                  479163.46
3776173.59        0.37938
        479213.46    3776173.59        0.37351                  479263.46
3776173.59        0.36512
        479313.46    3776173.59        0.35347                  479363.46
3776173.59        0.34541
        479413.46    3776173.59        0.33488                  479463.46
3776173.59        0.32066
        479513.46    3776173.59        0.30951                  479563.46
3776173.59        0.29620
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         479613.46    3776173.59        0.28791                        479663.46
3776173.59        0.28066
         479713.46    3776173.59        0.26772                        478363.46
3776223.59        0.39464
         478413.46    3776223.59        0.40113                        478463.46
3776223.59        0.40747
         478513.46    3776223.59        0.41355                        478563.46
3776223.59        0.41935
         478613.46    3776223.59        0.42478                        478663.46
3776223.59        0.42992
         478713.46    3776223.59        0.43448                        478763.46
3776223.59        0.43883
         478813.46    3776223.59        0.37064                        478863.46
3776223.59        0.36638
         478913.46    3776223.59        0.37284                        478963.46
3776223.59        0.36307
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 248
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479013.46    3776223.59        0.36801                        479063.46
3776223.59        0.35914
         479113.46    3776223.59        0.35541                        479163.46
3776223.59        0.34941
         479213.46    3776223.59        0.34387                        479263.46
3776223.59        0.33719
```

```
        479313.46    3776223.59        0.32721                  479363.46
3776223.59        0.31978
        479413.46    3776223.59        0.31315                  479463.46
3776223.59        0.29977
        479513.46    3776223.59        0.29122                  479563.46
3776223.59        0.27911
        479613.46    3776223.59        0.27156                  479663.46
3776223.59        0.26506
        479713.46    3776223.59        0.25440                  478363.46
3776273.59        0.37902
        478413.46    3776273.59        0.38497                  478463.46
3776273.59        0.39075
        478513.46    3776273.59        0.39626                  478563.46
3776273.59        0.40145
        478613.46    3776273.59        0.38696                  478663.46
3776273.59        0.41103
        478713.46    3776273.59        0.34819                  478763.46
3776273.59        0.38265
        478813.46    3776273.59        0.33915                  478863.46
3776273.59        0.33521
        478913.46    3776273.59        0.34472                  478963.46
3776273.59        0.33244
        479013.46    3776273.59        0.33742                  479063.46
3776273.59        0.32847
        479113.46    3776273.59        0.32607                  479163.46
3776273.59        0.32330
        479213.46    3776273.59        0.31982                  479263.46
3776273.59        0.31186
        479313.46    3776273.59        0.30455                  479363.46
3776273.59        0.29727
        479413.46    3776273.59        0.29509                  479463.46
3776273.59        0.28076
        479513.46    3776273.59        0.27614                  479563.46
3776273.59        0.26295
        479613.46    3776273.59        0.25690                  479663.46
3776273.59        0.25065
        479713.46    3776273.59        0.24089                  478363.46
3776323.59        0.36428
        478413.46    3776323.59        0.36971                  478463.46
3776323.59        0.37497
        478513.46    3776323.59        0.32681                  478563.46
3776323.59        0.32226
        478613.46    3776323.59        0.32396                  478663.46
3776323.59        0.32477
        478713.46    3776323.59        0.32290                  478763.46
3776323.59        0.32352
        478813.46    3776323.59        0.31945                  478863.46
3776323.59        0.31030
        478913.46    3776323.59        0.31874                  478963.46
3776323.59        0.30491
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         479013.46    3776323.59        0.31088                        479063.46
3776323.59        0.30382
         479113.46    3776323.59        0.30178                        479163.46
3776323.59        0.29965
         479213.46    3776323.59        0.29653                        479263.46
3776323.59        0.29213
         479313.46    3776323.59        0.28505                        479363.46
3776323.59        0.27854
         479413.46    3776323.59        0.27604                        479463.46
3776323.59        0.26594
         479513.46    3776323.59        0.26204                        479563.46
3776323.59        0.25047
         479613.46    3776323.59        0.24351                        479663.46
3776323.59        0.23723
         479713.46    3776323.59        0.22899                        478363.46
3776373.59        0.31098
         478413.46    3776373.59        0.30099                        478463.46
3776373.59        0.29996
         478513.46    3776373.59        0.29933                        478563.46
3776373.59        0.29884
         478613.46    3776373.59        0.29931                        478663.46
3776373.59        0.30004
         478713.46    3776373.59        0.29721                        478763.46
3776373.59        0.29761
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 249
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
```

- -

478813.46	3776373.59	0.29328	478863.46	3776373.59	0.29090
478913.46	3776373.59	0.29847	478963.46	3776373.59	0.28268
479013.46	3776373.59	0.28688	479063.46	3776373.59	0.27996
479113.46	3776373.59	0.27841	479163.46	3776373.59	0.27955
479213.46	3776373.59	0.27638	479263.46	3776373.59	0.27416
479313.46	3776373.59	0.26722	479363.46	3776373.59	0.25930
479413.46	3776373.59	0.25784	479463.46	3776373.59	0.25229
479513.46	3776373.59	0.24915	479563.46	3776373.59	0.23796
479613.46	3776373.59	0.23103	479663.46	3776373.59	0.22433
479713.46	3776373.59	0.21844	478363.46	3776423.59	0.28034
478413.46	3776423.59	0.28024	478463.46	3776423.59	0.27892
478513.46	3776423.59	0.27729	478563.46	3776423.59	0.27793
478613.46	3776423.59	0.27714	478663.46	3776423.59	0.27593
478713.46	3776423.59	0.27465	478763.46	3776423.59	0.27393
478813.46	3776423.59	0.27238	478863.46	3776423.59	0.26927
478913.46	3776423.59	0.27073	478963.46	3776423.59	0.26416
479013.46	3776423.59	0.26337	479063.46	3776423.59	0.26077
479113.46	3776423.59	0.25896	479163.46	3776423.59	0.25752
479213.46	3776423.59	0.25720	479263.46	3776423.59	0.25598
479313.46	3776423.59	0.25209	479363.46	3776423.59	0.24617
479413.46	3776423.59	0.24216	479463.46	3776423.59	0.23767
479513.46	3776423.59	0.23313	479563.46	3776423.59	0.22593
479613.46	3776423.59	0.21977	479663.46	3776423.59	0.21375
479713.46	3776423.59	0.20787	478363.46	3776473.59	0.26549

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         478413.46    3776473.59        0.26348                      478463.46
3776473.59        0.26269
         478513.46    3776473.59        0.26159                      478563.46
3776473.59        0.26038
         478613.46    3776473.59        0.26094                      478663.46
3776473.59        0.26023
         478713.46    3776473.59        0.25840                      478763.46
3776473.59        0.25671
         478813.46    3776473.59        0.25515                      478863.46
3776473.59        0.25256
         478913.46    3776473.59        0.25288                      478963.46
3776473.59        0.24664
         479013.46    3776473.59        0.24805                      479063.46
3776473.59        0.24737
         479113.46    3776473.59        0.24407                      479163.46
3776473.59        0.24254
         479213.46    3776473.59        0.24184                      479263.46
3776473.59        0.24023
         479313.46    3776473.59        0.23716                      479363.46
3776473.59        0.23248
         479413.46    3776473.59        0.22905                      479463.46
3776473.59        0.22477
         479513.46    3776473.59        0.22139                      479563.46
3776473.59        0.21075
         479613.46    3776473.59        0.20825                      479663.46
3776473.59        0.20366
         479713.46    3776473.59        0.19994                      478363.46
3776523.59        0.25135
         478413.46    3776523.59        0.24689                      478463.46
3776523.59        0.24619
         478513.46    3776523.59        0.24573                      478563.46
3776523.59        0.24450
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 250
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478613.46	3776523.59	0.24319	478663.46	3776523.59	0.24149
478713.46	3776523.59	0.23950	478763.46	3776523.59	0.24134
478813.46	3776523.59	0.23975	478863.46	3776523.59	0.23717
478913.46	3776523.59	0.23653	478963.46	3776523.59	0.23076
479013.46	3776523.59	0.23120	479063.46	3776523.59	0.23110
479113.46	3776523.59	0.22875	479163.46	3776523.59	0.22827
479213.46	3776523.59	0.22768	479263.46	3776523.59	0.22545
479313.46	3776523.59	0.22276	479363.46	3776523.59	0.21903
479413.46	3776523.59	0.21593	479463.46	3776523.59	0.21220
479513.46	3776523.59	0.20932	479563.46	3776523.59	0.20087
479613.46	3776523.59	0.19966	479663.46	3776523.59	0.19304
479713.46	3776523.59	0.19127	478363.46	3776573.59	0.23820
478413.46	3776573.59	0.23461	478463.46	3776573.59	0.23367
478513.46	3776573.59	0.23287	478563.46	3776573.59	0.23158
478613.46	3776573.59	0.23003	478663.46	3776573.59	0.22852
478713.46	3776573.59	0.22621	478763.46	3776573.59	0.22774
478813.46	3776573.59	0.22553	478863.46	3776573.59	0.22334
478913.46	3776573.59	0.22184	478963.46	3776573.59	0.21798
479013.46	3776573.59	0.21813	479063.46	3776573.59	0.21703
479113.46	3776573.59	0.21482	479163.46	3776573.59	0.21311

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         479213.46    3776573.59        0.21280                      479263.46
3776573.59        0.21088
         479313.46    3776573.59        0.20864                      479363.46
3776573.59        0.20632
         479413.46    3776573.59        0.20379                      479463.46
3776573.59        0.20078
         479513.46    3776573.59        0.19797                      479563.46
3776573.59        0.19231
         479613.46    3776573.59        0.19171                      479663.46
3776573.59        0.18412
         479713.46    3776573.59        0.18234                      478363.46
3776623.59        0.22602
         478413.46    3776623.59        0.22301                      478463.46
3776623.59        0.22192
         478513.46    3776623.59        0.22106                      478563.46
3776623.59        0.21986
         478613.46    3776623.59        0.21824                      478663.46
3776623.59        0.21661
         478713.46    3776623.59        0.21462                      478763.46
3776623.59        0.21466
         478813.46    3776623.59        0.21223                      478863.46
3776623.59        0.21008
         478913.46    3776623.59        0.20909                      478963.46
3776623.59        0.20644
         479013.46    3776623.59        0.20557                      479063.46
3776623.59        0.20404
         479113.46    3776623.59        0.20195                      479163.46
3776623.59        0.20084
         479213.46    3776623.59        0.20046                      479263.46
3776623.59        0.19929
         479313.46    3776623.59        0.19703                      479363.46
3776623.59        0.19450
         479413.46    3776623.59        0.19295                      479463.46
3776623.59        0.19032
         479513.46    3776623.59        0.18819                      479563.46
3776623.59        0.18465
         479613.46    3776623.59        0.18411                      479663.46
3776623.59        0.17538
         479713.46    3776623.59        0.17383                      478363.46
3776673.59        0.21496
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 251
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
```

INCLUDING SOURCE(S): L0007859 , L0007860
, L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868
, L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876
, L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3776673.59	0.21229	478463.46	3776673.59	0.21116
478513.46	3776673.59	0.21015	478563.46	3776673.59	0.20895
478613.46	3776673.59	0.20740	478663.46	3776673.59	0.20583
478713.46	3776673.59	0.20415	478763.46	3776673.59	0.20297
478813.46	3776673.59	0.20082	478863.46	3776673.59	0.19934
478913.46	3776673.59	0.19714	478963.46	3776673.59	0.19580
479013.46	3776673.59	0.19426	479063.46	3776673.59	0.19150
479113.46	3776673.59	0.19052	479163.46	3776673.59	0.18972
479213.46	3776673.59	0.18830	479263.46	3776673.59	0.18795
479313.46	3776673.59	0.18548	479363.46	3776673.59	0.18439
479413.46	3776673.59	0.18231	479463.46	3776673.59	0.18067
479513.46	3776673.59	0.17876	479563.46	3776673.59	0.17747
479613.46	3776673.59	0.17696	479663.46	3776673.59	0.16769
479713.46	3776673.59	0.16605	478363.46	3776723.59	0.20446
478413.46	3776723.59	0.20246	478463.46	3776723.59	0.20124
478513.46	3776723.59	0.20031	478563.46	3776723.59	0.19902

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         478613.46    3776723.59        0.19734                    478663.46
3776723.59        0.19593
         478713.46    3776723.59        0.19431                    478763.46
3776723.59        0.19204
         478813.46    3776723.59        0.19030                    478863.46
3776723.59        0.18950
         478913.46    3776723.59        0.18628                    478963.46
3776723.59        0.18566
         479013.46    3776723.59        0.18318                    479063.46
3776723.59        0.18186
         479113.46    3776723.59        0.17990                    479163.46
3776723.59        0.17908
         479213.46    3776723.59        0.17733                    479263.46
3776723.59        0.17668
         479313.46    3776723.59        0.17628                    479363.46
3776723.59        0.17402
         479413.46    3776723.59        0.17292                    479463.46
3776723.59        0.17128
         479513.46    3776723.59        0.16955                    479563.46
3776723.59        0.17014
         479613.46    3776723.59        0.16907                    479663.46
3776723.59        0.16472
         479713.46    3776723.59        0.15886                    478363.46
3776773.59        0.19450
         478413.46    3776773.59        0.19317                    478463.46
3776773.59        0.19186
         478513.46    3776773.59        0.19102                    478563.46
3776773.59        0.18975
         478613.46    3776773.59        0.18807                    478663.46
3776773.59        0.18668
         478713.46    3776773.59        0.18501                    478763.46
3776773.59        0.18179
         478813.46    3776773.59        0.18016                    478863.46
3776773.59        0.17934
         478913.46    3776773.59        0.17728                    478963.46
3776773.59        0.17400
         479013.46    3776773.59        0.17313                    479063.46
3776773.59        0.17233
         479113.46    3776773.59        0.16982                    479163.46
3776773.59        0.16952
         479213.46    3776773.59        0.16815                    479263.46
3776773.59        0.16609
         479313.46    3776773.59        0.16269                    479363.46
3776773.59        0.15997
         479413.46    3776773.59        0.15918                    479463.46
3776773.59        0.15852
         479513.46    3776773.59        0.15766                    479563.46
3776773.59        0.15631
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3776773.59	0.15465	479663.46	3776773.59	0.15232
479713.46	3776773.59	0.14996	478363.46	3776823.59	0.18561
478413.46	3776823.59	0.18414	478463.46	3776823.59	0.18300
478513.46	3776823.59	0.18168	478563.46	3776823.59	0.18030
478613.46	3776823.59	0.17890	478663.46	3776823.59	0.17738
478713.46	3776823.59	0.17549	478763.46	3776823.59	0.17236
478813.46	3776823.59	0.17087	478863.46	3776823.59	0.16993
478913.46	3776823.59	0.16985	478963.46	3776823.59	0.16579
479013.46	3776823.59	0.16174	479063.46	3776823.59	0.15177
479113.46	3776823.59	0.14656	479163.46	3776823.59	0.15089
479213.46	3776823.59	0.14683	479263.46	3776823.59	0.14696
479313.46	3776823.59	0.14692	479363.46	3776823.59	0.14686

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        479413.46    3776823.59        0.14643                  479463.46
3776823.59        0.14603
        479513.46    3776823.59        0.14561                  479563.46
3776823.59        0.14519
        479613.46    3776823.59        0.14477                  479663.46
3776823.59        0.14439
        479713.46    3776823.59        0.14378                  478363.46
3776873.59        0.17705
        478413.46    3776873.59        0.17622                  478463.46
3776873.59        0.17485
        478513.46    3776873.59        0.17378                  478563.46
3776873.59        0.17246
        478613.46    3776873.59        0.17073                  478663.46
3776873.59        0.16932
        478713.46    3776873.59        0.16759                  478763.46
3776873.59        0.16311
        478813.46    3776873.59        0.16181                  478863.46
3776873.59        0.16041
        478913.46    3776873.59        0.15969                  478963.46
3776873.59        0.14135
        479013.46    3776873.59        0.14157                  479063.46
3776873.59        0.14140
        479113.46    3776873.59        0.14618                  479163.46
3776873.59        0.15183
        479213.46    3776873.59        0.15158                  479263.46
3776873.59        0.15006
        479313.46    3776873.59        0.14859                  479363.46
3776873.59        0.14735
        479413.46    3776873.59        0.14546                  479463.46
3776873.59        0.14403
        479513.46    3776873.59        0.14346                  479563.46
3776873.59        0.14269
        479613.46    3776873.59        0.14192                  479663.46
3776873.59        0.13995
        479713.46    3776873.59        0.13737                  478163.46
3776923.59        0.17362
        478213.46    3776923.59        0.17320                  478263.46
3776923.59        0.17292
        478313.46    3776923.59        0.17021                  478363.46
3776923.59        0.16891
        478413.46    3776923.59        0.16855                  478463.46
3776923.59        0.16728
        478513.46    3776923.59        0.16598                  478563.46
3776923.59        0.16455
        478613.46    3776923.59        0.16316                  478663.46
3776923.59        0.16142
        478713.46    3776923.59        0.15954                  478763.46
3776923.59        0.15462
        478813.46    3776923.59        0.14492                  478863.46
3776923.59        0.13843
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***

INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478913.46	3776923.59	0.15047	478963.46	3776923.59	0.14318
479013.46	3776923.59	0.14744	479063.46	3776923.59	0.15246
479113.46	3776923.59	0.14546	479163.46	3776923.59	0.14514
479213.46	3776923.59	0.14400	479263.46	3776923.59	0.14340
479313.46	3776923.59	0.14131	479363.46	3776923.59	0.14115
479413.46	3776923.59	0.13952	479463.46	3776923.59	0.13810
479513.46	3776923.59	0.13774	479563.46	3776923.59	0.13306
479613.46	3776923.59	0.13077	479663.46	3776923.59	0.12337
479713.46	3776923.59	0.13040	478163.46	3776973.59	0.16631
478213.46	3776973.59	0.16520	478263.46	3776973.59	0.16385
478313.46	3776973.59	0.16254	478363.46	3776973.59	0.16058

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        478413.46    3776973.59        0.15915                  478463.46
3776973.59        0.15811
        478513.46    3776973.59        0.15687                  478563.46
3776973.59        0.15513
        478613.46    3776973.59        0.15388                  478663.46
3776973.59        0.15178
        478713.46    3776973.59        0.14168                  478763.46
3776973.59        0.13655
        478813.46    3776973.59        0.13532                  478863.46
3776973.59        0.13845
        478913.46    3776973.59        0.14352                  478963.46
3776973.59        0.14159
        479013.46    3776973.59        0.14091                  479063.46
3776973.59        0.13988
        479113.46    3776973.59        0.13888                  479163.46
3776973.59        0.13801
        479213.46    3776973.59        0.13706                  479263.46
3776973.59        0.13620
        479313.46    3776973.59        0.13478                  479363.46
3776973.59        0.13434
        479413.46    3776973.59        0.13257                  479463.46
3776973.59        0.13189
        479513.46    3776973.59        0.13222                  479563.46
3776973.59        0.12994
        479613.46    3776973.59        0.12187                  479663.46
3776973.59        0.12076
        479713.46    3776973.59        0.12364                  478163.46
3777023.59        0.15942
        478213.46    3777023.59        0.15827                  478263.46
3777023.59        0.15668
        478313.46    3777023.59        0.15456                  478363.46
3777023.59        0.15397
        478413.46    3777023.59        0.15230                  478463.46
3777023.59        0.15146
        478513.46    3777023.59        0.15105                  478563.46
3777023.59        0.14649
        478613.46    3777023.59        0.13721                  478663.46
3777023.59        0.13449
        478713.46    3777023.59        0.13328                  478763.46
3777023.59        0.13556
        478813.46    3777023.59        0.13826                  478863.46
3777023.59        0.13642
        478913.46    3777023.59        0.13604                  478963.46
3777023.59        0.13480
        479013.46    3777023.59        0.13330                  479063.46
3777023.59        0.13333
        479113.46    3777023.59        0.13201                  479163.46
3777023.59        0.13061
        479213.46    3777023.59        0.12752                  479263.46
3777023.59        0.12744
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         479313.46    3777023.59        0.12711                        479363.46
3777023.59        0.12822
         479413.46    3777023.59        0.12833                        479463.46
3777023.59        0.12406
         479513.46    3777023.59        0.12002                        479563.46
3777023.59        0.12363
         479613.46    3777023.59        0.12122                        479663.46
3777023.59        0.11910
         479713.46    3777023.59        0.11697                        478163.46
3777073.59        0.15288
         478213.46    3777073.59        0.15154                        478263.46
3777073.59        0.14985
         478313.46    3777073.59        0.14819                        478363.46
3777073.59        0.14744
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                    INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777073.59        0.14652                        478463.46
3777073.59        0.14007
         478513.46    3777073.59        0.13508                        478563.46
3777073.59        0.13195
         478613.46    3777073.59        0.13115                        478663.46
3777073.59        0.13073
         478713.46    3777073.59        0.13668                        478763.46
3777073.59        0.13374
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        478813.46    3777073.59        0.13157                  478863.46
3777073.59        0.12976
        478913.46    3777073.59        0.12930                  478963.46
3777073.59        0.12863
        479013.46    3777073.59        0.12727                  479063.46
3777073.59        0.12620
        479113.46    3777073.59        0.12563                  479163.46
3777073.59        0.12435
        479213.46    3777073.59        0.12267                  479263.46
3777073.59        0.12200
        479313.46    3777073.59        0.12022                  479363.46
3777073.59        0.11947
        479413.46    3777073.59        0.11746                  479463.46
3777073.59        0.11638
        479513.46    3777073.59        0.11573                  479563.46
3777073.59        0.11690
        479613.46    3777073.59        0.11552                  479663.46
3777073.59        0.11382
        479713.46    3777073.59        0.11194                  478163.46
3777123.59        0.14666
        478213.46    3777123.59        0.14547                  478263.46
3777123.59        0.14346
        478313.46    3777123.59        0.14199                  478363.46
3777123.59        0.14059
        478413.46    3777123.59        0.13383                  478463.46
3777123.59        0.12906
        478513.46    3777123.59        0.12848                  478563.46
3777123.59        0.12937
        478613.46    3777123.59        0.13443                  478663.46
3777123.59        0.13141
        478713.46    3777123.59        0.12966                  478763.46
3777123.59        0.12735
        478813.46    3777123.59        0.12563                  478863.46
3777123.59        0.12360
        478913.46    3777123.59        0.12246                  478963.46
3777123.59        0.12167
        479013.46    3777123.59        0.12043                  479063.46
3777123.59        0.11955
        479113.46    3777123.59        0.11925                  479163.46
3777123.59        0.11898
        479213.46    3777123.59        0.11867                  479263.46
3777123.59        0.11828
        479313.46    3777123.59        0.11717                  479363.46
3777123.59        0.11606
        479413.46    3777123.59        0.11459                  479463.46
3777123.59        0.11327
        479513.46    3777123.59        0.11261                  479563.46
3777123.59        0.11180
        479613.46    3777123.59        0.11033                  479663.46
3777123.59        0.10874
```

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         479713.46    3777123.59        0.10678                      478163.46
3777173.59        0.14049
         478213.46    3777173.59        0.13916                      478263.46
3777173.59        0.13735
         478313.46    3777173.59        0.13592                      478363.46
3777173.59        0.12813
         478413.46    3777173.59        0.12557                      478463.46
3777173.59        0.12992
         478513.46    3777173.59        0.12902                      478563.46
3777173.59        0.12912
         478613.46    3777173.59        0.12734                      478663.46
3777173.59        0.12542
         478713.46    3777173.59        0.12335                      478763.46
3777173.59        0.12225
         478813.46    3777173.59        0.11960                      478863.46
3777173.59        0.11727
         478913.46    3777173.59        0.11611                      478963.46
3777173.59        0.11592
         479013.46    3777173.59        0.11482                      479063.46
3777173.59        0.11390
         479113.46    3777173.59        0.11344                      479163.46
3777173.59        0.11399
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 255
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
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```
        479213.46    3777173.59        0.11401                  479263.46
3777173.59        0.11356
        479313.46    3777173.59        0.11185                  479363.46
3777173.59        0.11097
        479413.46    3777173.59        0.11049                  479463.46
3777173.59        0.10966
        479513.46    3777173.59        0.10896                  479563.46
3777173.59        0.10663
        479613.46    3777173.59        0.10401                  479663.46
3777173.59        0.10314
        479713.46    3777173.59        0.10117                  478163.46
3777223.59        0.13502
        478213.46    3777223.59        0.13345                  478263.46
3777223.59        0.13177
        478313.46    3777223.59        0.13016                  478363.46
3777223.59        0.12766
        478413.46    3777223.59        0.12716                  478463.46
3777223.59        0.12571
        478513.46    3777223.59        0.12473                  478563.46
3777223.59        0.12354
        478613.46    3777223.59        0.12184                  478663.46
3777223.59        0.12000
        478713.46    3777223.59        0.11798                  478763.46
3777223.59        0.11636
        478813.46    3777223.59        0.11387                  478863.46
3777223.59        0.11178
        478913.46    3777223.59        0.11014                  478963.46
3777223.59        0.10998
        479013.46    3777223.59        0.10924                  479063.46
3777223.59        0.10860
        479113.46    3777223.59        0.10837                  479163.46
3777223.59        0.10820
        479213.46    3777223.59        0.10813                  479263.46
3777223.59        0.10710
        479313.46    3777223.59        0.10574                  479363.46
3777223.59        0.10473
        479413.46    3777223.59        0.10362                  479463.46
3777223.59        0.10215
        479513.46    3777223.59        0.10099                  479563.46
3777223.59        0.10049
        479613.46    3777223.59        0.09960                  479663.46
3777223.59        0.09819
        479713.46    3777223.59        0.09671                  478163.46
3777273.59        0.12399
        478213.46    3777273.59        0.12276                  478263.46
3777273.59        0.12647
        478313.46    3777273.59        0.12491                  478363.46
3777273.59        0.12382
        478413.46    3777273.59        0.12167                  478463.46
3777273.59        0.12129
```

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         478513.46    3777273.59        0.11982                        478563.46
3777273.59        0.11844
         478613.46    3777273.59        0.11712                        478663.46
3777273.59        0.11491
         478713.46    3777273.59        0.11305                        478763.46
3777273.59        0.10991
         478813.46    3777273.59        0.10818                        478863.46
3777273.59        0.10640
         478913.46    3777273.59        0.10360                        478963.46
3777273.59        0.10124
         479013.46    3777273.59        0.09988                        479063.46
3777273.59        0.10420
         479113.46    3777273.59        0.10435                        479163.46
3777273.59        0.10351
         479213.46    3777273.59        0.10345                        479263.46
3777273.59        0.10283
         479313.46    3777273.59        0.10215                        479363.46
3777273.59        0.10091
         479413.46    3777273.59        0.09937                        479463.46
3777273.59        0.09875
         479513.46    3777273.59        0.09757                        479563.46
3777273.59        0.09624
         479613.46    3777273.59        0.09534                        479663.46
3777273.59        0.09320
         479713.46    3777273.59        0.09243                        478163.46
3777323.59        0.12059
         478213.46    3777323.59        0.12267                        478263.46
3777323.59        0.12116
         478313.46    3777323.59        0.11963                        478363.46
3777323.59        0.11820
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 256
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777323.59	0.11715	478463.46	3777323.59	0.11586
478513.46	3777323.59	0.11472	478563.46	3777323.59	0.11334
478613.46	3777323.59	0.11150	478663.46	3777323.59	0.10944
478713.46	3777323.59	0.10764	478763.46	3777323.59	0.10472
478813.46	3777323.59	0.10289	478863.46	3777323.59	0.10107
478913.46	3777323.59	0.09967	478963.46	3777323.59	0.10399
479013.46	3777323.59	0.10321	479063.46	3777323.59	0.09845
479113.46	3777323.59	0.09895	479163.46	3777323.59	0.09872
479213.46	3777323.59	0.09897	479263.46	3777323.59	0.09827
479313.46	3777323.59	0.09757	479363.46	3777323.59	0.09657
479413.46	3777323.59	0.09485	479463.46	3777323.59	0.09311
479513.46	3777323.59	0.09163	479563.46	3777323.59	0.09097
479613.46	3777323.59	0.09071	479663.46	3777323.59	0.08950
479713.46	3777323.59	0.08768	478163.46	3777373.59	0.12000
478213.46	3777373.59	0.11879	478263.46	3777373.59	0.11636
478313.46	3777373.59	0.11469	478363.46	3777373.59	0.11287
478413.46	3777373.59	0.11097	478463.46	3777373.59	0.11022
478513.46	3777373.59	0.10885	478563.46	3777373.59	0.10744
478613.46	3777373.59	0.10619	478663.46	3777373.59	0.10394
478713.46	3777373.59	0.10226	478763.46	3777373.59	0.10072
478813.46	3777373.59	0.09890	478863.46	3777373.59	0.09671

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         478913.46    3777373.59        0.09548                        478963.46
3777373.59        0.10050
         479013.46    3777373.59        0.10021                        479063.46
3777373.59        0.09404
         479113.46    3777373.59        0.09432                        479163.46
3777373.59        0.09436
         479213.46    3777373.59        0.09439                        479263.46
3777373.59        0.09324
         479313.46    3777373.59        0.09182                        479363.46
3777373.59        0.09117
         479413.46    3777373.59        0.09046                        479463.46
3777373.59        0.09003
         479513.46    3777373.59        0.08909                        479563.46
3777373.59        0.08879
         479613.46    3777373.59        0.08690                        479663.46
3777373.59        0.08550
         479713.46    3777373.59        0.08335                        478163.46
3777423.59        0.11527
         478213.46    3777423.59        0.11353                        478263.46
3777423.59        0.11183
         478313.46    3777423.59        0.11010                        478363.46
3777423.59        0.10868
         478413.46    3777423.59        0.10778                        478463.46
3777423.59        0.10669
         478513.46    3777423.59        0.10557                        478563.46
3777423.59        0.10386
         478613.46    3777423.59        0.10206                        478663.46
3777423.59        0.10055
         478713.46    3777423.59        0.09923                        478763.46
3777423.59        0.09630
         478813.46    3777423.59        0.09456                        478863.46
3777423.59        0.09233
         478913.46    3777423.59        0.09077                        478963.46
3777423.59        0.09641
         479013.46    3777423.59        0.09735                        479063.46
3777423.59        0.09534
         479113.46    3777423.59        0.09049                        479163.46
3777423.59        0.08853
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 257
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                    INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
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                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777423.59        0.08725                        479263.46
3777423.59        0.08713
         479313.46    3777423.59        0.08749                        479363.46
3777423.59        0.08884
         479413.46    3777423.59        0.08808                        479463.46
3777423.59        0.08746
         479513.46    3777423.59        0.08698                        479563.46
3777423.59        0.08649
         479613.46    3777423.59        0.08282                        479663.46
3777423.59        0.08182
         479713.46    3777423.59        0.08010                        478163.46
3777473.59        0.11095
         478213.46    3777473.59        0.10931                        478263.46
3777473.59        0.10772
         478313.46    3777473.59        0.10570                        478363.46
3777473.59        0.10419
         478413.46    3777473.59        0.10261                        478463.46
3777473.59        0.10140
         478513.46    3777473.59        0.10021                        478563.46
3777473.59        0.09871
         478613.46    3777473.59        0.09740                        478663.46
3777473.59        0.09546
         478713.46    3777473.59        0.09395                        478763.46
3777473.59        0.09192
         478813.46    3777473.59        0.09005                        478863.46
3777473.59        0.08821
         478913.46    3777473.59        0.08706                        478963.46
3777473.59        0.09021
         479013.46    3777473.59        0.09433                        479063.46
3777473.59        0.09407
         479113.46    3777473.59        0.08824                        479163.46
3777473.59        0.08603
         479213.46    3777473.59        0.08451                        479263.46
3777473.59        0.08486
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         479313.46    3777473.59        0.08461                    479363.46
3777473.59        0.08487
         479413.46    3777473.59        0.08596                    479463.46
3777473.59        0.08338
         479513.46    3777473.59        0.08153                    479563.46
3777473.59        0.08013
         479613.46    3777473.59        0.07911                    479663.46
3777473.59        0.07804
         479713.46    3777473.59        0.07698                    478163.46
3777523.59        0.10618
         478213.46    3777523.59        0.10488                    478263.46
3777523.59        0.10340
         478313.46    3777523.59        0.10122                    478363.46
3777523.59        0.10035
         478413.46    3777523.59        0.09928                    478463.46
3777523.59        0.09831
         478513.46    3777523.59        0.09711                    478563.46
3777523.59        0.09515
         478613.46    3777523.59        0.09333                    478663.46
3777523.59        0.09205
         478713.46    3777523.59        0.09050                    478763.46
3777523.59        0.08760
         478813.46    3777523.59        0.08486                    478863.46
3777523.59        0.08408
         478913.46    3777523.59        0.08339                    478963.46
3777523.59        0.08521
         479013.46    3777523.59        0.09165                    479063.46
3777523.59        0.09144
         479113.46    3777523.59        0.08454                    479163.46
3777523.59        0.08314
         479213.46    3777523.59        0.08258                    479263.46
3777523.59        0.08276
         479313.46    3777523.59        0.08260                    479363.46
3777523.59        0.08141
         479413.46    3777523.59        0.08061                    479463.46
3777523.59        0.08001
         479513.46    3777523.59        0.07846                    479563.46
3777523.59        0.07666
         479613.46    3777523.59        0.07565                    479663.46
3777523.59        0.07441
         479713.46    3777523.59        0.07354                    478163.46
3777573.59        0.10288
         478213.46    3777573.59        0.10028                    478263.46
3777573.59        0.09895
         478313.46    3777573.59        0.09716                    478363.46
3777573.59        0.09550
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***

INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777573.59	0.09392	478463.46	3777573.59	0.09282
478513.46	3777573.59	0.09167	478563.46	3777573.59	0.09041
478613.46	3777573.59	0.08854	478663.46	3777573.59	0.08593
478713.46	3777573.59	0.08473	478763.46	3777573.59	0.08313
478813.46	3777573.59	0.08139	478863.46	3777573.59	0.08018
478913.46	3777573.59	0.07948	478963.46	3777573.59	0.08074
479013.46	3777573.59	0.08892	479063.46	3777573.59	0.08875
479113.46	3777573.59	0.08153	479163.46	3777573.59	0.07987
479213.46	3777573.59	0.08145	479263.46	3777573.59	0.08137
479313.46	3777573.59	0.08008	479363.46	3777573.59	0.07821
479413.46	3777573.59	0.07775	479463.46	3777573.59	0.07718
479513.46	3777573.59	0.07541	479563.46	3777573.59	0.07343
479613.46	3777573.59	0.07106	479663.46	3777573.59	0.07038

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        479713.46    3777573.59        0.06932                  478163.46
3777623.59        0.09875
        478213.46    3777623.59        0.09654                  478263.46
3777623.59        0.09533
        478313.46    3777623.59        0.09297                  478363.46
3777623.59        0.09151
        478413.46    3777623.59        0.09039                  478463.46
3777623.59        0.08918
        478513.46    3777623.59        0.08723                  478563.46
3777623.59        0.08524
        478613.46    3777623.59        0.08481                  478663.46
3777623.59        0.08391
        478713.46    3777623.59        0.08115                  478763.46
3777623.59        0.07929
        478813.46    3777623.59        0.07803                  478863.46
3777623.59        0.07642
        478913.46    3777623.59        0.07578                  478963.46
3777623.59        0.07689
        479013.46    3777623.59        0.08583                  479063.46
3777623.59        0.08626
        479113.46    3777623.59        0.07850                  479163.46
3777623.59        0.07571
        479213.46    3777623.59        0.07541                  479263.46
3777623.59        0.07534
        479313.46    3777623.59        0.07527                  479363.46
3777623.59        0.07549
        479413.46    3777623.59        0.07514                  479463.46
3777623.59        0.07500
        479513.46    3777623.59        0.07178                  479563.46
3777623.59        0.06936
        479613.46    3777623.59        0.06797                  479663.46
3777623.59        0.06694
        479713.46    3777623.59        0.06611                  478163.46
3777673.59        0.09497
        478213.46    3777673.59        0.09317                  478263.46
3777673.59        0.09215
        478313.46    3777673.59        0.08956                  478363.46
3777673.59        0.08860
        478413.46    3777673.59        0.08619                  478463.46
3777673.59        0.08506
        478513.46    3777673.59        0.08403                  478563.46
3777673.59        0.08218
        478613.46    3777673.59        0.08088                  478663.46
3777673.59        0.08001
        478713.46    3777673.59        0.07746                  478763.46
3777673.59        0.07579
        478813.46    3777673.59        0.07438                  478863.46
3777673.59        0.07299
        478913.46    3777673.59        0.07236                  478963.46
3777673.59        0.07295
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         479013.46    3777673.59        0.08269                        479063.46
3777673.59        0.08380
         479113.46    3777673.59        0.07547                        479163.46
3777673.59        0.07253
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 259
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777673.59        0.07266                        479263.46
3777673.59        0.07243
         479313.46    3777673.59        0.07234                        479363.46
3777673.59        0.07272
         479413.46    3777673.59        0.07267                        479463.46
3777673.59        0.07182
         479513.46    3777673.59        0.06962                        479563.46
3777673.59        0.06682
         479613.46    3777673.59        0.06483                        479663.46
3777673.59        0.06434
         479713.46    3777673.59        0.06403

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 260
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478370.37	3774240.02	0.73223	478420.37	3774240.02	0.79332
478470.37	3774240.02	0.86299	478520.37	3774240.02	0.94420
478570.37	3774240.02	1.04294	479170.37	3774240.02	27.52275
479220.37	3774240.02	20.75800	479270.37	3774240.02	19.42397
479320.37	3774240.02	18.98911	479370.37	3774240.02	18.81141
479420.37	3774240.02	18.71189	479470.37	3774240.02	18.64811
479520.37	3774240.02	18.59700	479570.37	3774240.02	18.54283
479620.37	3774240.02	18.49841	479670.37	3774240.02	18.43822
479720.37	3774240.02	18.39404	479770.37	3774240.02	18.34545
479820.37	3774240.02	18.44146	478370.37	3774290.02	0.71319
478420.37	3774290.02	0.77031	478470.37	3774290.02	0.83721
478520.37	3774290.02	0.91461	478570.37	3774290.02	1.00693
479170.37	3774290.02	22.82205	479220.37	3774290.02	13.65824
479270.37	3774290.02	11.28899	479320.37		

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3774290.02       10.38504
         479370.37    3774290.02        9.97825                    479420.37
3774290.02        9.78178
         479470.37    3774290.02        9.68180                    479520.37
3774290.02        9.62768
         479570.37    3774290.02        9.60509                    479620.37
3774290.02        9.59051
         479670.37    3774290.02        9.58413                    479720.37
3774290.02        9.58181
         479770.37    3774290.02        9.56006                    479820.37
3774290.02        9.70685
         479870.37    3774290.02        9.68841                    479920.37
3774290.02        9.65646
         478370.37    3774340.02        0.69373                    478420.37
3774340.02        0.74794
         478470.37    3774340.02        0.81044                    478520.37
3774340.02        0.88348
         478570.37    3774340.02        0.97027                    479170.37
3774340.02       20.77490
         479220.37    3774340.02       11.23996                    479270.37
3774340.02        8.61201
         479320.37    3774340.02        7.55098                    479370.37
3774340.02        7.04786
         479420.37    3774340.02        6.78964                    479470.37
3774340.02        6.65201
         479520.37    3774340.02        6.57797                    479570.37
3774340.02        6.53991
         479620.37    3774340.02        6.52063                    479670.37
3774340.02        6.51221
         479720.37    3774340.02        6.50630                    479770.37
3774340.02        6.50427
         479820.37    3774340.02        6.62676                    479870.37
3774340.02        6.61942
         479920.37    3774340.02        6.59089                    479970.37
3774340.02        6.55149
         478370.37    3774390.02        0.67358                    478420.37
3774390.02        0.72485
         478470.37    3774390.02        0.78368                    478520.37
3774390.02        0.85197
         478570.37    3774390.02        0.93280                    479170.37
3774390.02       17.43400
         479220.37    3774390.02        8.89818                    479270.37
3774390.02        6.69402
         479320.37    3774390.02        5.81644                    479370.37
3774390.02        5.39545
         479420.37    3774390.02        5.17534                    479470.37
3774390.02        5.05370
         479520.37    3774390.02        4.98591                    479570.37
3774390.02        4.94879
         479620.37    3774390.02        4.92967                    479670.37
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*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 , L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 , L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 , L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479820.37	3774390.02	4.99277	479870.37	3774390.02	4.98668
479920.37	3774390.02	4.97283	479970.37	3774390.02	4.94888
478370.37	3774440.02	0.65384	478420.37	3774440.02	0.70210
478470.37	3774440.02	0.75734	478520.37	3774440.02	0.82133
478570.37	3774440.02	0.89637	478620.37	3774440.02	0.98476
478670.37	3774440.02	1.09085	478720.37	3774440.02	1.22037
478770.37	3774440.02	1.38117	478820.37	3774440.02	1.58594
479320.37	3774440.02	4.44598	479370.37	3774440.02	4.21391
479420.37	3774440.02	4.08450	479470.37	3774440.02	4.01091

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        479520.37    3774440.02        3.96922                    479570.37
3774440.02        3.94649
        479620.37    3774440.02        3.93525                    479670.37
3774440.02        3.92644
        479720.37    3774440.02        3.97024                    479770.37
3774440.02        3.96838
        479820.37    3774440.02        3.96720                    479870.37
3774440.02        3.96445
        479920.37    3774440.02        3.95489                    479970.37
3774440.02        3.93871
        478370.37    3774490.02        0.63484                    478420.37
3774490.02        0.68008
        478470.37    3774490.02        0.73164                    478520.37
3774490.02        0.79067
        478570.37    3774490.02        0.85917                    478620.37
3774490.02        0.93956
        478670.37    3774490.02        1.03485                    478720.37
3774490.02        1.14920
        478749.26    3774487.73        1.22994                    478820.37
3774490.02        1.46066
        479370.37    3774490.02        3.35459                    479420.37
3774490.02        3.30116
        479470.37    3774490.02        3.27090                    479520.37
3774490.02        3.25519
        479570.37    3774490.02        3.24840                    479620.37
3774490.02        3.24707
        479670.37    3774490.02        3.24627                    479720.37
3774490.02        3.24553
        479770.37    3774490.02        3.25679                    479820.37
3774490.02        3.25827
        479870.37    3774490.02        3.25860                    479920.37
3774490.02        3.24836
        479970.37    3774490.02        3.24607                    478370.37
3774540.02        0.61609
        478420.37    3774540.02        0.65865                    478470.37
3774540.02        0.70690
        478520.37    3774540.02        0.76160                    478570.37
3774540.02        0.82413
        478620.37    3774540.02        0.89643                    478670.37
3774540.02        0.98101
        478720.37    3774540.02        1.08079                    478764.86
3774550.58        1.16777
        478807.52    3774552.41        1.27738                    479370.37
3774540.02        2.75722
        479420.37    3774540.02        2.74041                    479470.37
3774540.02        2.73405
        479520.37    3774540.02        2.73419                    479570.37
3774540.02        2.73806
        479620.37    3774540.02        2.74384                    479670.37
3774540.02        2.74172
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         479720.37    3774540.02        2.74414                        479770.37
3774540.02        2.73947
         479820.37    3774540.02        2.73923                        479870.37
3774540.02        2.74377
         479920.37    3774540.02        2.73754                        479970.37
3774540.02        2.74314
         478370.37    3774590.02        0.59759                        478420.37
3774590.02        0.63728
         478470.37    3774590.02        0.68218                        478520.37
3774590.02        0.73269
         478570.37    3774590.02        0.78989                        478620.37
3774590.02        0.85507
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 262
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                               INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         478670.37    3774590.02        0.93030                        478720.37
3774590.02        1.01630
         478776.33    3774602.87        1.10983                        478804.31
3774604.25        1.16874
         479370.37    3774590.02        2.33433                        479420.37
3774590.02        2.33366
         479470.37    3774590.02        2.33788                        479520.37
3774590.02        2.34541
         479570.37    3774590.02        2.35415                        479620.37
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3774590.02        2.36364
         479670.37    3774590.02        2.34616                  479720.37
3774590.02        2.35766
         479770.37    3774590.02        2.34756                  479820.37
3774590.02        2.35383
         479870.37    3774590.02        2.35675                  479920.37
3774590.02        2.35536
         479970.37    3774590.02        2.35008                  478370.37
3774640.02        0.57958
         478420.37    3774640.02        0.61658                  478470.37
3774640.02        0.65788
         478520.37    3774640.02        0.70419                  478570.37
3774640.02        0.75622
         478620.37    3774640.02        0.81501                  478670.37
3774640.02        0.88138
         478720.37    3774640.02        0.95638                  478770.37
3774640.02        1.04175
         478820.37    3774640.02        1.13817                  478870.37
3774640.02        1.24563
         479370.37    3774640.02        2.01821                  479420.37
3774640.02        2.02700
         479470.37    3774640.02        2.03680                  479520.37
3774640.02        2.04751
         479570.37    3774640.02        2.05829                  479620.37
3774640.02        2.06897
         479670.37    3774640.02        2.05827                  479720.37
3774640.02        2.05468
         479770.37    3774640.02        2.05631                  479820.37
3774640.02        2.06006
         479870.37    3774640.02        2.06103                  479920.37
3774640.02        2.05744
         479970.37    3774640.02        2.05064                  478370.37
3774690.02        0.56162
         478420.37    3774690.02        0.59600                  478470.37
3774690.02        0.63417
         478520.37    3774690.02        0.67649                  478570.37
3774690.02        0.72354
         478620.37    3774690.02        0.77587                  478670.37
3774690.02        0.83428
         478720.37    3774690.02        0.89963                  478770.37
3774690.02        0.97151
         478820.37    3774690.02        1.05117                  478868.71
3774700.63        1.11369
         478861.34    3774671.12        1.15925                  479026.61
3774722.40        1.32790
         479059.05    3774696.65        1.46817                  479113.74
3774695.09        1.56059
         479370.37    3774690.02        1.77166                  479420.37
3774690.02        1.78636
         479470.37    3774690.02        1.79956                  479520.37
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3774690.02        1.81200
         479570.37    3774690.02        1.82372                        479620.37
3774690.02        1.83067
         479670.37    3774690.02        1.80701                        479720.37
3774690.02        1.81534
         479770.37    3774690.02        1.81499                        479820.37
3774690.02        1.81603
         479870.37    3774690.02        1.81097                        479920.37
3774690.02        1.81428
         479970.37    3774690.02        1.81607                        478370.37
3774740.02        0.54377
         478420.37    3774740.02        0.57570                        478470.37
3774740.02        0.61079
         478520.37    3774740.02        0.64939                        478570.37
3774740.02        0.69197
         478620.37    3774740.02        0.73856                        478670.37
3774740.02        0.78971
         478720.37    3774740.02        0.84596                        478770.37
3774740.02        0.90705
         478820.37    3774740.02        0.97317                        478862.96
3774730.27        1.05026
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 263
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        479020.37    3774740.02        1.26741                    479070.37
3774740.02        1.33736
        479120.37    3774740.02        1.39971                    479170.37
3774740.02        1.45239
        479220.37    3774740.02        1.49438                    479270.37
3774740.02        1.52738
        479320.37    3774740.02        1.55311                    479370.37
3774740.02        1.57412
        479420.37    3774740.02        1.59154                    479470.37
3774740.02        1.60682
        479520.37    3774740.02        1.62055                    479570.37
3774740.02        1.63278
        479620.37    3774740.02        1.62685                    479670.37
3774740.02        1.61661
        479720.37    3774740.02        1.62306                    478370.37
3774790.02        0.52644
        478420.37    3774790.02        0.55602                    478470.37
3774790.02        0.58842
        478520.37    3774790.02        0.62320                    478570.37
3774790.02        0.66154
        478620.37    3774790.02        0.70295                    478670.37
3774790.02        0.74798
        478720.37    3774790.02        0.79656                    478770.37
3774790.02        0.84898
        478820.37    3774790.02        0.90442                    478870.37
3774790.02        0.96282
        478920.37    3774790.02        1.02292                    478970.37
3774790.02        1.08364
        479020.37    3774790.02        1.14315                    479070.37
3774790.02        1.19902
        479120.37    3774790.02        1.25021                    479170.37
3774790.02        1.29494
        479220.37    3774790.02        1.33271                    479270.37
3774790.02        1.36423
        479320.37    3774790.02        1.39046                    479370.37
3774790.02        1.41254
        479420.37    3774790.02        1.43118                    479470.37
3774790.02        1.44730
        479520.37    3774790.02        1.46148                    479570.37
3774790.02        1.47412
        479620.37    3774790.02        1.45256                    479670.37
3774790.02        1.45769
        479720.37    3774790.02        1.46184                    478370.37
3774840.02        0.50941
        478420.37    3774840.02        0.53648                    478470.37
3774840.02        0.56639
        478520.37    3774840.02        0.59782                    478570.37
3774840.02        0.63212
        478620.37    3774840.02        0.66939                    478670.37
3774840.02        0.70871
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         478720.37    3774840.02        0.75068                      478770.37
3774840.02        0.79622
         478820.37    3774840.02        0.84332                      478870.37
3774840.02        0.89211
         478920.37    3774840.02        0.94208                      478970.37
3774840.02        0.99205
         479020.37    3774840.02        1.04083                      479070.37
3774840.02        1.08726
         479120.37    3774840.02        1.12992                      479170.37
3774840.02        1.16841
         479220.37    3774840.02        1.20222                      479270.37
3774840.02        1.23139
         479320.37    3774840.02        1.25653                      479370.37
3774840.02        1.27813
         479420.37    3774840.02        1.29677                      479470.37
3774840.02        1.31301
         479520.37    3774840.02        1.32735                      479570.37
3774840.02        1.34001
         479620.37    3774840.02        1.31472                      479670.37
3774840.02        1.31956
         479720.37    3774840.02        1.32523                      478370.37
3774890.02        0.49247
         478420.37    3774890.02        0.51743                      478470.37
3774890.02        0.54451
         478520.37    3774890.02        0.57333                      478570.37
3774890.02        0.60400
         478620.37    3774890.02        0.63749                      478670.37
3774890.02        0.67215
         478720.37    3774890.02        0.70868                      478770.37
3774890.02        0.74786
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 264
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478820.37	3774890.02	0.78807	478870.37	3774890.02	0.82986
478920.37	3774890.02	0.87209	478970.37	3774890.02	0.91404
479020.37	3774890.02	0.95499	479070.37	3774890.02	0.99408
479120.37	3774890.02	1.03063	479170.37	3774890.02	1.06419
479220.37	3774890.02	1.09424	479270.37	3774890.02	1.12082
479320.37	3774890.02	1.14425	479370.37	3774890.02	1.16481
479420.37	3774890.02	1.18296	479470.37	3774890.02	1.19889
479520.37	3774890.02	1.21297	479570.37	3774890.02	1.19280
479620.37	3774890.02	1.20357	479670.37	3774890.02	1.21378
479720.37	3774890.02	1.22018	478370.37	3774940.02	0.47649
478420.37	3774940.02	0.49959	478470.37	3774940.02	0.52397
478520.37	3774940.02	0.54999	478570.37	3774940.02	0.57746
478620.37	3774940.02	0.60750	478670.37	3774940.02	0.63819
478720.37	3774940.02	0.67031	478770.37	3774940.02	0.70445
478820.37	3774940.02	0.73943	478870.37	3774940.02	0.77506
478920.37	3774940.02	0.81126	478970.37	3774940.02	0.84692
479020.37	3774940.02	0.88180	479070.37	3774940.02	0.91536
479120.37	3774940.02	0.94693	479170.37	3774940.02	0.97636
479220.37	3774940.02	1.00310	479270.37	3774940.02	1.02724
479320.37	3774940.02	1.04884	479370.37	3774940.02	1.06817
479420.37	3774940.02	1.08540	479470.37		

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3774940.02        1.10068
         479520.37    3774940.02        1.11427                          479570.37
3774940.02        1.09622
         479620.37    3774940.02        1.10550                          479670.37
3774940.02        1.11601
         479720.37    3774940.02        1.12299                          478370.37
3774990.02        0.46095
         478420.37    3774990.02        0.48208                          478470.37
3774990.02        0.50455
         478520.37    3774990.02        0.52833                          478570.37
3774990.02        0.55306
         478620.37    3774990.02        0.57945                          478670.37
3774990.02        0.60679
         478720.37    3774990.02        0.63531                          478770.37
3774990.02        0.66564
         478820.37    3774990.02        0.69608                          478870.37
3774990.02        0.72695
         478920.37    3774990.02        0.75795                          478970.37
3774990.02        0.78865
         479020.37    3774990.02        0.81882                          479070.37
3774990.02        0.84788
         479120.37    3774990.02        0.87550                          479170.37
3774990.02        0.90149
         479220.37    3774990.02        0.92526                          479270.37
3774990.02        0.94710
         479320.37    3774990.02        0.96702                          479370.37
3774990.02        0.98500
         479420.37    3774990.02        1.00113                          479470.37
3774990.02        1.01554
         479520.37    3774990.02        1.02836                          479570.37
3774990.02        1.03581
         479620.37    3774990.02        1.02168                          479670.37
3774990.02        1.02372
         479720.37    3774990.02        1.02423                          478370.37
3775040.02        0.44576
         478420.37    3775040.02        0.46523                          478470.37
3775040.02        0.48573
         478520.37    3775040.02        0.50761                          478570.37
3775040.02        0.53026
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 265
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                INCLUDING SOURCE(S):     L0007456    , L0007457
```

```
, L0007458    , L0007459    , L0007460    ,
                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         478620.37    3775040.02        0.55361                        478670.37
3775040.02        0.57811
         478720.37    3775040.02        0.60356                        478770.37
3775040.02        0.63026
         478820.37    3775040.02        0.65691                        478870.37
3775040.02        0.68410
         478920.37    3775040.02        0.71100                        478970.37
3775040.02        0.73779
         479020.37    3775040.02        0.76395                        479070.37
3775040.02        0.78935
         479120.37    3775040.02        0.81403                        479170.37
3775040.02        0.83672
         479220.37    3775040.02        0.85783                        479270.37
3775040.02        0.87770
         479320.37    3775040.02        0.89605                        479370.37
3775040.02        0.91257
         479420.37    3775040.02        0.92744                        479470.37
3775040.02        0.94104
         479520.37    3775040.02        0.95303                        479570.37
3775040.02        0.96382
         479620.37    3775040.02        0.96077                        479670.37
3775040.02        0.95454
         479720.37    3775040.02        0.95623                        478370.37
3775090.02        0.43069
         478420.37    3775090.02        0.44874                        478470.37
3775090.02        0.46754
         478520.37    3775090.02        0.48765                        478570.37
3775090.02        0.50821
         478620.37    3775090.02        0.52937                        478670.37
3775090.02        0.55135
         478720.37    3775090.02        0.57406                        478770.37
3775090.02        0.59758
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         478820.37    3775090.02        0.62125                    478870.37
3775090.02        0.64511
         478920.37    3775090.02        0.66898                    478970.37
3775090.02        0.69246
         479020.37    3775090.02        0.71563                    479070.37
3775090.02        0.73806
         479120.37    3775090.02        0.75978                    479170.37
3775090.02        0.78010
         479220.37    3775090.02        0.79916                    479270.37
3775090.02        0.81702
         479320.37    3775090.02        0.83347                    479370.37
3775090.02        0.84866
         479420.37    3775090.02        0.86239                    479470.37
3775090.02        0.87497
         479520.37    3775090.02        0.88654                    479570.37
3775090.02        0.89341
         479620.37    3775090.02        0.88172                    479670.37
3775090.02        0.88557
         479720.37    3775090.02        0.88984                    478370.37
3775140.02        0.41647
         478420.37    3775140.02        0.43294                    478470.37
3775140.02        0.45023
         478520.37    3775140.02        0.46859                    478570.37
3775140.02        0.48733
         478620.37    3775140.02        0.50672                    478670.37
3775140.02        0.52654
         478720.37    3775140.02        0.54686                    478770.37
3775140.02        0.56759
         478820.37    3775140.02        0.58882                    478870.37
3775140.02        0.60992
         478920.37    3775140.02        0.63084                    478970.37
3775140.02        0.65188
         479020.37    3775140.02        0.67232                    479070.37
3775140.02        0.69245
         479120.37    3775140.02        0.71168                    479170.37
3775140.02        0.73027
         479220.37    3775140.02        0.74721                    479270.37
3775140.02        0.76327
         479320.37    3775140.02        0.77823                    479370.37
3775140.02        0.79226
         479420.37    3775140.02        0.80507                    479470.37
3775140.02        0.81666
         479520.37    3775140.02        0.82739                    479570.37
3775140.02        0.83707
         479620.37    3775140.02        0.82187                    479670.37
3775140.02        0.82933
         479720.37    3775140.02        0.83156                    478370.37
3775190.02        0.40283
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 , L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 , L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 , L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478420.37	3775190.02	0.41794	478470.37	3775190.02	0.43382
478520.37	3775190.02	0.45045	478570.37	3775190.02	0.46765
478620.37	3775190.02	0.48480	478670.37	3775190.02	0.50277
478720.37	3775190.02	0.52133	478770.37	3775190.02	0.54004
478820.37	3775190.02	0.55883	478870.37	3775190.02	0.57775
478920.37	3775190.02	0.59676	478970.37	3775190.02	0.61544
479020.37	3775190.02	0.63370	479070.37	3775190.02	0.65166
479120.37	3775190.02	0.66906	479170.37	3775190.02	0.68559
479220.37	3775190.02	0.70117	479270.37	3775190.02	0.71574
479320.37	3775190.02	0.72945	479370.37	3775190.02	0.74211
479420.37	3775190.02	0.75385	479470.37	3775190.02	0.76465
479520.37	3775190.02	0.77450	479570.37		

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3775190.02        0.78348
         479620.37    3775190.02        0.79151                  479670.37
3775190.02        0.79482
         479720.37    3775190.02        0.78795                  478370.37
3775240.02        0.38979
         478420.37    3775240.02        0.40366                  478470.37
3775240.02        0.41824
         478520.37    3775240.02        0.43344                  478570.37
3775240.02        0.44906
         478620.37    3775240.02        0.46475                  478670.37
3775240.02        0.48113
         478720.37    3775240.02        0.49790                  478770.37
3775240.02        0.51452
         478820.37    3775240.02        0.53175                  478870.37
3775240.02        0.54886
         478920.37    3775240.02        0.56584                  478970.37
3775240.02        0.58264
         479020.37    3775240.02        0.59898                  479070.37
3775240.02        0.61525
         479120.37    3775240.02        0.63079                  479170.37
3775240.02        0.64570
         479220.37    3775240.02        0.65978                  479270.37
3775240.02        0.67312
         479320.37    3775240.02        0.68565                  479370.37
3775240.02        0.69745
         479420.37    3775240.02        0.70831                  479470.37
3775240.02        0.71819
         479520.37    3775240.02        0.72556                  479570.37
3775240.02        0.73551
         479620.37    3775240.02        0.74304                  479670.37
3775240.02        0.74798
         479720.37    3775240.02        0.74402                  478370.37
3775290.02        0.37723
         478420.37    3775290.02        0.39003                  478470.37
3775290.02        0.40345
         478520.37    3775290.02        0.41745                  478570.37
3775290.02        0.43165
         478620.37    3775290.02        0.44598                  478670.37
3775290.02        0.46094
         478720.37    3775290.02        0.47623                  478770.37
3775290.02        0.49157
         478820.37    3775290.02        0.50692                  478870.37
3775290.02        0.52228
         478920.37    3775290.02        0.53764                  478970.37
3775290.02        0.55280
         479020.37    3775290.02        0.56754                  479070.37
3775290.02        0.58214
         479120.37    3775290.02        0.59617                  479170.37
3775290.02        0.60951
         479220.37    3775290.02        0.62240                  479270.37
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3775290.02 0.63460
479320.37 3775290.02 0.64609 479370.37
3775290.02 0.65678
479420.37 3775290.02 0.66696 479470.37
3775290.02 0.67592
479520.37 3775290.02 0.68143 479570.37
3775290.02 0.69239

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479620.37	3775290.02	0.69935	479670.37	3775290.02	0.69924
479720.37	3775290.02	0.69517	478370.37	3775340.02	0.36506
478420.37	3775340.02	0.37732	478470.37	3775340.02	0.38964
478520.37	3775340.02	0.40235	478570.37	3775340.02	0.41522
478620.37	3775340.02	0.42839	478670.37	3775340.02	0.44211
478720.37	3775340.02	0.45607	478770.37	3775340.02	0.46992
478820.37	3775340.02	0.48391	478870.37	3775340.02	0.49786

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        478920.37    3775340.02        0.51178                    478970.37
3775340.02        0.52543
        479020.37    3775340.02        0.53886                    479070.37
3775340.02        0.55203
        479120.37    3775340.02        0.56467                    479170.37
3775340.02        0.57689
        479220.37    3775340.02        0.58862                    479270.37
3775340.02        0.59976
        479320.37    3775340.02        0.61025                    479370.37
3775340.02        0.62007
        479420.37    3775340.02        0.62946                    479470.37
3775340.02        0.63771
        479520.37    3775340.02        0.62922                    479570.37
3775340.02        0.65011
        479620.37    3775340.02        0.65200                    479670.37
3775340.02        0.65198
        479720.37    3775340.02        0.65433                    478370.37
3775390.02        0.35343
        478420.37    3775390.02        0.36468                    478470.37
3775390.02        0.37625
        478520.37    3775390.02        0.38790                    478570.37
3775390.02        0.39970
        478620.37    3775390.02        0.41190                    478670.37
3775390.02        0.42444
        478720.37    3775390.02        0.43718                    478770.37
3775390.02        0.44986
        478820.37    3775390.02        0.46263                    478870.37
3775390.02        0.47531
        478920.37    3775390.02        0.48793                    478970.37
3775390.02        0.50037
        479020.37    3775390.02        0.51260                    479070.37
3775390.02        0.52453
        479120.37    3775390.02        0.53605                    479170.37
3775390.02        0.54726
        479220.37    3775390.02        0.55794                    479270.37
3775390.02        0.56809
        479320.37    3775390.02        0.57777                    479370.37
3775390.02        0.58664
        479420.37    3775390.02        0.59502                    479470.37
3775390.02        0.60287
        479520.37    3775390.02        0.61072                    479570.37
3775390.02        0.61585
        479620.37    3775390.02        0.61224                    479670.37
3775390.02        0.61376
        479720.37    3775390.02        0.61708                    478370.37
3775440.02        0.34225
        478420.37    3775440.02        0.35277                    478470.37
3775440.02        0.36338
        478520.37    3775440.02        0.37409                    478570.37
3775440.02        0.38492
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         478620.37    3775440.02        0.39635                        478670.37
3775440.02        0.40790
         478720.37    3775440.02        0.41961                        478770.37
3775440.02        0.43124
         478820.37    3775440.02        0.44298                        478870.37
3775440.02        0.45457
         478920.37    3775440.02        0.46595                        478970.37
3775440.02        0.47736
         479020.37    3775440.02        0.48852                        479070.37
3775440.02        0.49932
         479120.37    3775440.02        0.50981                        479170.37
3775440.02        0.52010
         479220.37    3775440.02        0.52988                        479270.37
3775440.02        0.53916
         479320.37    3775440.02        0.54806                        479370.37
3775440.02        0.55616
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 268
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
         479420.37    3775440.02        0.56355                        479470.37
3775440.02        0.57124
         479520.37    3775440.02        0.57771                        479570.37
3775440.02        0.58475
         479620.37    3775440.02        0.58833                        479670.37
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3775440.02 0.58234
479720.37 3775440.02 0.58501 478370.37
3775490.02 0.33150
478420.37 3775490.02 0.34136 478470.37
3775490.02 0.35092
478520.37 3775490.02 0.36069 478570.37
3775490.02 0.37105
478620.37 3775490.02 0.38171 478670.37
3775490.02 0.39235
478720.37 3775490.02 0.40316 478770.37
3775490.02 0.41413
478820.37 3775490.02 0.42463 478870.37
3775490.02 0.43526
478920.37 3775490.02 0.44561 478970.37
3775490.02 0.45604
479020.37 3775490.02 0.46623 479070.37
3775490.02 0.47614
479120.37 3775490.02 0.48573 479170.37
3775490.02 0.49513
479220.37 3775490.02 0.50412 479270.37
3775490.02 0.51259
479320.37 3775490.02 0.52077 479370.37
3775490.02 0.52837
479420.37 3775490.02 0.53560 479470.37
3775490.02 0.54226
479520.37 3775490.02 0.54900 479570.37
3775490.02 0.55477
479620.37 3775490.02 0.55923 479670.37
3775490.02 0.55857
479720.37 3775490.02 0.55493 478370.37
3775540.02 0.32115
478420.37 3775540.02 0.33005 478470.37
3775540.02 0.33947
478520.37 3775540.02 0.34875 478570.37
3775540.02 0.35828
478620.37 3775540.02 0.36788 478670.37
3775540.02 0.37779
478720.37 3775540.02 0.38771 478770.37
3775540.02 0.39770
478820.37 3775540.02 0.40745 478870.37
3775540.02 0.41711
478920.37 3775540.02 0.42661 478970.37
3775540.02 0.43611
479020.37 3775540.02 0.44541 479070.37
3775540.02 0.45470
479120.37 3775540.02 0.46356 479170.37
3775540.02 0.47200
479220.37 3775540.02 0.48019 479270.37
3775540.02 0.48808
479320.37 3775540.02 0.49555 479370.37

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3775540.02        0.50282
         479420.37    3775540.02        0.50970                        479470.37
3775540.02        0.51574
         479520.37    3775540.02        0.52066                        479570.37
3775540.02        0.52724
         479620.37    3775540.02        0.53217                        479670.37
3775540.02        0.53130
         479720.37    3775540.02        0.52644                        478861.36
3774619.36        1.27289
         478791.49    3774517.73        1.30079                        478789.65
3774444.30        1.44518
         478748.80    3774449.81        1.29078                        479103.48
3774681.38        1.60504
         479094.51    3774696.20        1.52750                        479077.34
3774696.98        1.49723
         479101.53    3774731.70        1.40500                        479996.26
3774345.88        6.29851
         480046.26    3774345.88        6.22642                        480096.26
3774345.88        6.15187
         479996.26    3774395.88        4.79417                        480046.26
3774395.88        4.75911
         480096.26    3774395.88        4.72281                        480146.26
3774395.88        4.67916
         480196.26    3774395.88        4.63181                        480246.26
3774395.88        4.58403
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 269
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479996.26	3774445.88	3.83343	480046.26	3774445.88	3.82279
480096.26	3774445.88	3.77112	480146.26	3774445.88	3.75552
480196.26	3774445.88	3.73310	480246.26	3774445.88	3.71229
480296.26	3774445.88	3.67961	480346.26	3774445.88	3.64235
480396.26	3774445.88	3.60119	480446.26	3774445.88	3.55606
480796.26	3774445.88	3.24573	480846.26	3774445.88	3.20087
480896.26	3774445.88	3.15427	480946.26	3774445.88	3.10527
480996.26	3774445.88	3.05197	481046.26	3774445.88	2.99422
481096.26	3774445.88	2.93891	481146.26	3774445.88	2.89288
481196.26	3774445.88	2.82182	481246.26	3774445.88	2.75098
481296.26	3774445.88	2.68378	481346.26	3774445.88	2.59931
481396.26	3774445.88	2.45366	481446.26	3774445.88	2.32707
479996.26	3774495.88	3.17625	480046.26	3774495.88	3.16173
480096.26	3774495.88	3.11637	480146.26	3774495.88	3.09358
480196.26	3774495.88	3.09744	480246.26	3774495.88	3.08962
480296.26	3774495.88	3.06745	480346.26	3774495.88	3.03485
480396.26	3774495.88	3.00931	480446.26	3774495.88	2.98230
480496.26	3774495.88	2.95326	480546.26	3774495.88	2.91735
480596.26	3774495.88	2.88421	480646.26	3774495.88	2.82646
480696.26	3774495.88	2.77686	480746.26	3774495.88	2.75046
480796.26	3774495.88	2.72950	480846.26	3774495.88	2.69035
480896.26	3774495.88	2.65335	480946.26	3774495.88	2.61390
480996.26	3774495.88	2.56769	481046.26	3774495.88	2.52130

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         481096.26    3774495.88        2.47429                    481146.26
3774495.88        2.43094
         481196.26    3774495.88        2.35634                    481246.26
3774495.88        2.30265
         481296.26    3774495.88        2.24601                    481346.26
3774495.88        2.14143
         481396.26    3774495.88        2.04880                    481446.26
3774495.88        1.97260
         481496.26    3774495.88        1.86548                    479996.26
3774545.88        2.69042
         480046.26    3774545.88        2.67378                    480096.26
3774545.88        2.64274
         480146.26    3774545.88        2.63538                    480196.26
3774545.88        2.62148
         480246.26    3774545.88        2.61624                    480296.26
3774545.88        2.60758
         480346.26    3774545.88        2.58014                    480396.26
3774545.88        2.56128
         480446.26    3774545.88        2.53495                    480496.26
3774545.88        2.50917
         480546.26    3774545.88        2.48862                    480596.26
3774545.88        2.45689
         480646.26    3774545.88        2.40483                    480696.26
3774545.88        2.37395
         480746.26    3774545.88        2.34286                    480796.26
3774545.88        2.32634
         480846.26    3774545.88        2.28490                    480896.26
3774545.88        2.25798
         480946.26    3774545.88        2.22588                    480996.26
3774545.88        2.18948
         481046.26    3774545.88        2.15150                    481096.26
3774545.88        2.10986
         481146.26    3774545.88        2.07232                    481196.26
3774545.88        2.01065
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 270
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
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                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         481246.26    3774545.88        1.96330                      481296.26
3774545.88        1.90671
         481346.26    3774545.88        1.78809                      481396.26
3774545.88        1.73167
         481446.26    3774545.88        1.67287                      481496.26
3774545.88        1.59316
         481546.26    3774545.88        1.50827                      479996.26
3774595.88        2.30162
         480046.26    3774595.88        2.30032                      480096.26
3774595.88        2.28949
         480146.26    3774595.88        2.28329                      480196.26
3774595.88        2.26616
         480246.26    3774595.88        2.25234                      480296.26
3774595.88        2.25270
         480346.26    3774595.88        2.22701                      480396.26
3774595.88        2.21639
         480446.26    3774595.88        2.19927                      480496.26
3774595.88        2.17192
         480546.26    3774595.88        2.15654                      480596.26
3774595.88        2.13014
         480646.26    3774595.88        2.08259                      480696.26
3774595.88        2.05194
         480746.26    3774595.88        2.02453                      480796.26
3774595.88        2.01058
         480846.26    3774595.88        1.98561                      480896.26
3774595.88        1.96249
         480946.26    3774595.88        1.93719                      480996.26
3774595.88        1.90012
         481046.26    3774595.88        1.86091                      481096.26
3774595.88        1.82089
         481146.26    3774595.88        1.78130                      481196.26
3774595.88        1.73186
         481246.26    3774595.88        1.67669                      481296.26
3774595.88        1.64152
         481346.26    3774595.88        1.56338                      481396.26
3774595.88        1.50310
         481446.26    3774595.88        1.44154                      481496.26
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3774595.88        1.37882
         481546.26    3774595.88        1.30614                    479996.26
3774645.88        2.01987
         480046.26    3774645.88        2.02004                    480096.26
3774645.88        2.01661
         480146.26    3774645.88        2.00543                    480196.26
3774645.88        1.99670
         480246.26    3774645.88        1.98351                    480296.26
3774645.88        1.97014
         480346.26    3774645.88        1.94875                    480396.26
3774645.88        1.93681
         480446.26    3774645.88        1.91241                    480496.26
3774645.88        1.89822
         480546.26    3774645.88        1.88890                    480596.26
3774645.88        1.86525
         480646.26    3774645.88        1.82786                    480696.26
3774645.88        1.79642
         480746.26    3774645.88        1.77118                    480796.26
3774645.88        1.76326
         480846.26    3774645.88        1.74326                    480896.26
3774645.88        1.72107
         480946.26    3774645.88        1.69639                    480996.26
3774645.88        1.66706
         481046.26    3774645.88        1.62866                    481096.26
3774645.88        1.58609
         481146.26    3774645.88        1.54927                    481196.26
3774645.88        1.49785
         481246.26    3774645.88        1.45563                    481296.26
3774645.88        1.40112
         481346.26    3774645.88        1.35181                    481396.26
3774645.88        1.29842
         481446.26    3774645.88        1.24441                    481496.26
3774645.88        1.19038
         481546.26    3774645.88        1.14716                    479996.26
3774695.88        1.79183
         480046.26    3774695.88        1.79229                    480096.26
3774695.88        1.79106
         480146.26    3774695.88        1.78395                    480196.26
3774695.88        1.77434
         480246.26    3774695.88        1.76400                    480296.26
3774695.88        1.75450
         480346.26    3774695.88        1.72513                    480396.26
3774695.88        1.70903
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 271
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***

INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 , L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 , L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 , L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
480446.26	3774695.88	1.68845	480496.26	3774695.88	1.67296
480546.26	3774695.88	1.65949	480596.26	3774695.88	1.64786
480646.26	3774695.88	1.61983	480696.26	3774695.88	1.58354
480746.26	3774695.88	1.56452	480796.26	3774695.88	1.55975
480846.26	3774695.88	1.54159	480896.26	3774695.88	1.51823
480946.26	3774695.88	1.49024	480996.26	3774695.88	1.46376
481046.26	3774695.88	1.43318	481096.26	3774695.88	1.40057
481146.26	3774695.88	1.36514	481196.26	3774695.88	1.32309
481246.26	3774695.88	1.27408	481296.26	3774695.88	1.22698
481346.26	3774695.88	1.19411	481396.26	3774695.88	1.14774
481446.26	3774695.88	1.10017	481496.26	3774695.88	1.04764
481546.26	3774695.88	1.01059	478363.46	3775573.59	0.31334
478413.46	3775573.59	0.32186	478463.46	3775573.59	0.33064
478513.46	3775573.59	0.33957	478563.46	3775573.59	0.34854

478613.46 3775573.59 0.35780 478663.46
3775573.59 0.36714
478713.46 3775573.59 0.37654 478763.46
3775573.59 0.38598
478813.46 3775573.59 0.39518 478863.46
3775573.59 0.40441
478913.46 3775573.59 0.41333 478963.46
3775573.59 0.42229
479013.46 3775573.59 0.43115 479063.46
3775573.59 0.43989
479113.46 3775573.59 0.44844 479163.46
3775573.59 0.45646
479213.46 3775573.59 0.46422 479263.46
3775573.59 0.47166
479313.46 3775573.59 0.47885 479363.46
3775573.59 0.48599
479413.46 3775573.59 0.49246 479463.46
3775573.59 0.49827
479513.46 3775573.59 0.50244 479563.46
3775573.59 0.50928
479613.46 3775573.59 0.51404 479663.46
3775573.59 0.51212
479713.46 3775573.59 0.50751 478363.46
3775623.59 0.30397
478413.46 3775623.59 0.31191 478463.46
3775623.59 0.32001
478513.46 3775623.59 0.32836 478563.46
3775623.59 0.33687
478613.46 3775623.59 0.34543 478663.46
3775623.59 0.35406
478713.46 3775623.59 0.36269 478763.46
3775623.59 0.37124
478813.46 3775623.59 0.37973 478863.46
3775623.59 0.38820
478913.46 3775623.59 0.39657 478963.46
3775623.59 0.40487
479013.46 3775623.59 0.41306 479063.46
3775623.59 0.42112
479113.46 3775623.59 0.42895 479163.46
3775623.59 0.43639
479213.46 3775623.59 0.44357 479263.46
3775623.59 0.45045
479313.46 3775623.59 0.45709 479363.46
3775623.59 0.46346
479413.46 3775623.59 0.46948 479463.46
3775623.59 0.47511
479513.46 3775623.59 0.48038 479563.46
3775623.59 0.48525
479613.46 3775623.59 0.48973 479663.46
3775623.59 0.48244

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3775673.59	0.30235	478463.46	3775673.59	0.30995
478513.46	3775673.59	0.31831	478563.46	3775673.59	0.32585
478613.46	3775673.59	0.33358	478663.46	3775673.59	0.34153
478713.46	3775673.59	0.34947	478763.46	3775673.59	0.35713
478813.46	3775673.59	0.36516	478863.46	3775673.59	0.37332
478913.46	3775673.59	0.38113	478963.46	3775673.59	0.38852
479013.46	3775673.59	0.39623	479063.46	3775673.59	0.40349
479113.46	3775673.59	0.41072	479163.46	3775673.59	0.41761
479213.46	3775673.59	0.42424	479263.46	3775673.59	0.43065
479313.46	3775673.59	0.43689	479363.46		

3775673.59 0.44276
479413.46 3775673.59 0.44835 479463.46
3775673.59 0.45357
479513.46 3775673.59 0.45851 479563.46
3775673.59 0.46314
479613.46 3775673.59 0.45623 479663.46
3775673.59 0.45521
479713.46 3775673.59 0.44944 478363.46
3775723.59 0.28623
478413.46 3775723.59 0.29322 478463.46
3775723.59 0.30032
478513.46 3775723.59 0.30808 478563.46
3775723.59 0.31507
478613.46 3775723.59 0.32231 478663.46
3775723.59 0.32987
478713.46 3775723.59 0.33705 478763.46
3775723.59 0.34423
478813.46 3775723.59 0.35165 478863.46
3775723.59 0.35924
478913.46 3775723.59 0.36645 478963.46
3775723.59 0.37349
479013.46 3775723.59 0.38051 479063.46
3775723.59 0.38712
479113.46 3775723.59 0.39383 479163.46
3775723.59 0.40012
479213.46 3775723.59 0.40637 479263.46
3775723.59 0.41232
479313.46 3775723.59 0.41801 479363.46
3775723.59 0.42350
479413.46 3775723.59 0.42868 479463.46
3775723.59 0.43359
479513.46 3775723.59 0.43821 479563.46
3775723.59 0.43133
479613.46 3775723.59 0.42901 479663.46
3775723.59 0.42770
479713.46 3775723.59 0.42308 478363.46
3775773.59 0.27804
478413.46 3775773.59 0.28450 478463.46
3775773.59 0.29118
478513.46 3775773.59 0.29831 478563.46
3775773.59 0.30466
478613.46 3775773.59 0.31161 478663.46
3775773.59 0.31877
478713.46 3775773.59 0.32550 478763.46
3775773.59 0.33225
478813.46 3775773.59 0.33901 478863.46
3775773.59 0.34599
478913.46 3775773.59 0.35269 478963.46
3775773.59 0.35945
479013.46 3775773.59 0.36585 479063.46

```
3775773.59        0.37187
         479113.46    3775773.59        0.37781                        479163.46
3775773.59        0.38394
         479213.46    3775773.59        0.38962                        479263.46
3775773.59        0.39512
         479313.46    3775773.59        0.40050                        479363.46
3775773.59        0.40569
         479413.46    3775773.59        0.41048                        479463.46
3775773.59        0.41512
         479513.46    3775773.59        0.41947                        479563.46
3775773.59        0.40751
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 273
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                    INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479613.46    3775773.59        0.40321                        479663.46
3775773.59        0.40117
         479713.46    3775773.59        0.39388                        478363.46
3775823.59        0.27027
         478413.46    3775823.59        0.27638                        478463.46
3775823.59        0.28266
         478513.46    3775823.59        0.28899                        478563.46
3775823.59        0.29535
         478613.46    3775823.59        0.30177                        478663.46
3775823.59        0.30800
```

```
        478713.46    3775823.59        0.31431                  478763.46
3775823.59        0.32084
        478813.46    3775823.59        0.32737                  478863.46
3775823.59        0.33294
        478913.46    3775823.59        0.33977                  478963.46
3775823.59        0.34560
        479013.46    3775823.59        0.35146                  479063.46
3775823.59        0.35703
        479113.46    3775823.59        0.36313                  479163.46
3775823.59        0.36885
        479213.46    3775823.59        0.37403                  479263.46
3775823.59        0.37935
        479313.46    3775823.59        0.38428                  479363.46
3775823.59        0.38916
        479413.46    3775823.59        0.39367                  479463.46
3775823.59        0.39798
        479513.46    3775823.59        0.38952                  479563.46
3775823.59        0.38513
        479613.46    3775823.59        0.38010                  479663.46
3775823.59        0.37491
        479713.46    3775823.59        0.36908                  478363.46
3775873.59        0.26299
        478413.46    3775873.59        0.26873                  478463.46
3775873.59        0.27445
        478513.46    3775873.59        0.28025                  478563.46
3775873.59        0.28604
        478613.46    3775873.59        0.29230                  478663.46
3775873.59        0.29854
        478713.46    3775873.59        0.30459                  478763.46
3775873.59        0.31006
        478813.46    3775873.59        0.31595                  478863.46
3775873.59        0.32178
        478913.46    3775873.59        0.32791                  478963.46
3775873.59        0.33339
        479013.46    3775873.59        0.33887                  479063.46
3775873.59        0.34435
        479113.46    3775873.59        0.34974                  479163.46
3775873.59        0.35493
        479213.46    3775873.59        0.35985                  479263.46
3775873.59        0.36464
        479313.46    3775873.59        0.36923                  479363.46
3775873.59        0.37374
        479413.46    3775873.59        0.37794                  479463.46
3775873.59        0.36993
        479513.46    3775873.59        0.36707                  479563.46
3775873.59        0.36265
        479613.46    3775873.59        0.35867                  479663.46
3775873.59        0.35221
        479713.46    3775873.59        0.34925                  478363.46
3775923.59        0.25600
```

```
         478413.46    3775923.59        0.26143                        478463.46
3775923.59        0.26680
         478513.46    3775923.59        0.27211                        478563.46
3775923.59        0.27768
         478613.46    3775923.59        0.28365                        478663.46
3775923.59        0.28924
         478713.46    3775923.59        0.29498                        478763.46
3775923.59        0.29999
         478813.46    3775923.59        0.30556                        478863.46
3775923.59        0.31107
         478913.46    3775923.59        0.31638                        478963.46
3775923.59        0.32176
         479013.46    3775923.59        0.32690                        479063.46
3775923.59        0.33200
         479113.46    3775923.59        0.33693                        479163.46
3775923.59        0.34179
         479213.46    3775923.59        0.34640                        479263.46
3775923.59        0.35079
         479313.46    3775923.59        0.35506                        479363.46
3775923.59        0.35926
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 274
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479413.46    3775923.59        0.35161                        479463.46
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3775923.59        0.34818
         479513.46    3775923.59        0.34524                  479563.46
3775923.59        0.34197
         479613.46    3775923.59        0.33756                  479663.46
3775923.59        0.33143
         479713.46    3775923.59        0.32561                  478363.46
3775973.59        0.24915
         478413.46    3775973.59        0.25426                  478463.46
3775973.59        0.25925
         478513.46    3775973.59        0.26437                  478563.46
3775973.59        0.26975
         478613.46    3775973.59        0.27524                  478663.46
3775973.59        0.28042
         478713.46    3775973.59        0.28570                  478763.46
3775973.59        0.29071
         478813.46    3775973.59        0.29578                  478863.46
3775973.59        0.30097
         478913.46    3775973.59        0.30576                  478963.46
3775973.59        0.31075
         479013.46    3775973.59        0.31557                  479063.46
3775973.59        0.32032
         479113.46    3775973.59        0.32492                  479163.46
3775973.59        0.32940
         479213.46    3775973.59        0.33370                  479263.46
3775973.59        0.33780
         479313.46    3775973.59        0.34176                  479363.46
3775973.59        0.33647
         479413.46    3775973.59        0.33316                  479463.46
3775973.59        0.32864
         479513.46    3775973.59        0.32470                  479563.46
3775973.59        0.32156
         479613.46    3775973.59        0.31828                  479663.46
3775973.59        0.31238
         479713.46    3775973.59        0.30792                  478363.46
3776023.59        0.24273
         478413.46    3776023.59        0.24767                  478463.46
3776023.59        0.25249
         478513.46    3776023.59        0.25734                  478563.46
3776023.59        0.26223
         478613.46    3776023.59        0.26706                  478663.46
3776023.59        0.27196
         478713.46    3776023.59        0.27685                  478763.46
3776023.59        0.28157
         478813.46    3776023.59        0.28632                  478863.46
3776023.59        0.29123
         478913.46    3776023.59        0.29570                  478963.46
3776023.59        0.30034
         479013.46    3776023.59        0.30485                  479063.46
3776023.59        0.30926
         479113.46    3776023.59        0.31354                  479163.46
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3776023.59        0.31769
         479213.46    3776023.59        0.32170                        479263.46
3776023.59        0.32555
         479313.46    3776023.59        0.32114                        479363.46
3776023.59        0.31987
         479413.46    3776023.59        0.31705                        479463.46
3776023.59        0.31269
         479513.46    3776023.59        0.30843                        479563.46
3776023.59        0.30260
         479613.46    3776023.59        0.29859                        479663.46
3776023.59        0.29477
         479713.46    3776023.59        0.28988                        478363.46
3776073.59        0.23658
         478413.46    3776073.59        0.24107                        478463.46
3776073.59        0.24555
         478513.46    3776073.59        0.25006                        478563.46
3776073.59        0.25485
         478613.46    3776073.59        0.25942                        478663.46
3776073.59        0.26393
         478713.46    3776073.59        0.26859                        478763.46
3776073.59        0.27292
         478813.46    3776073.59        0.27751                        478863.46
3776073.59        0.28196
         478913.46    3776073.59        0.28619                        478963.46
3776073.59        0.29050
         479013.46    3776073.59        0.29467                        479063.46
3776073.59        0.29882
         479113.46    3776073.59        0.30278                        479163.46
3776073.59        0.30662
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 275
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776073.59	0.30599	479263.46	3776073.59	0.30506
479313.46	3776073.59	0.30584	479363.46	3776073.59	0.30487
479413.46	3776073.59	0.30186	479463.46	3776073.59	0.29828
479513.46	3776073.59	0.29336	479563.46	3776073.59	0.28534
479613.46	3776073.59	0.28069	479663.46	3776073.59	0.27841
479713.46	3776073.59	0.26938	478363.46	3776123.59	0.23066
478413.46	3776123.59	0.23495	478463.46	3776123.59	0.23925
478513.46	3776123.59	0.24352	478563.46	3776123.59	0.24774
478613.46	3776123.59	0.25200	478663.46	3776123.59	0.25627
478713.46	3776123.59	0.26065	478763.46	3776123.59	0.26475
478813.46	3776123.59	0.26903	478863.46	3776123.59	0.27315
478913.46	3776123.59	0.27713	478963.46	3776123.59	0.28114
479013.46	3776123.59	0.28502	479063.46	3776123.59	0.28887
479113.46	3776123.59	0.29048	479163.46	3776123.59	0.28839
479213.46	3776123.59	0.29049	479263.46	3776123.59	0.29026
479313.46	3776123.59	0.29087	479363.46	3776123.59	0.29095
479413.46	3776123.59	0.28752	479463.46	3776123.59	0.28454
479513.46	3776123.59	0.27998	479563.46	3776123.59	0.27024
479613.46	3776123.59	0.26657	479663.46	3776123.59	0.26437
479713.46	3776123.59	0.25618	478363.46	3776173.59	0.22476
478413.46	3776173.59	0.22880	478463.46	3776173.59	0.23282

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         478513.46    3776173.59        0.23686                        478563.46
3776173.59        0.24087
         478613.46    3776173.59        0.24492                        478663.46
3776173.59        0.24892
         478713.46    3776173.59        0.25301                        478763.46
3776173.59        0.25688
         478813.46    3776173.59        0.26088                        478863.46
3776173.59        0.26473
         478913.46    3776173.59        0.26847                        478963.46
3776173.59        0.27120
         479013.46    3776173.59        0.27540                        479063.46
3776173.59        0.27147
         479113.46    3776173.59        0.27313                        479163.46
3776173.59        0.27484
         479213.46    3776173.59        0.27639                        479263.46
3776173.59        0.27701
         479313.46    3776173.59        0.27611                        479363.46
3776173.59        0.27628
         479413.46    3776173.59        0.27469                        479463.46
3776173.59        0.26951
         479513.46    3776173.59        0.26469                        479563.46
3776173.59        0.25691
         479613.46    3776173.59        0.25370                        479663.46
3776173.59        0.25156
         479713.46    3776173.59        0.24350                        478363.46
3776223.59        0.21915
         478413.46    3776223.59        0.22301                        478463.46
3776223.59        0.22681
         478513.46    3776223.59        0.23060                        478563.46
3776223.59        0.23438
         478613.46    3776223.59        0.23818                        478663.46
3776223.59        0.24190
         478713.46    3776223.59        0.24571                        478763.46
3776223.59        0.24936
         478813.46    3776223.59        0.24753                        478863.46
3776223.59        0.24868
         478913.46    3776223.59        0.25376                        478963.46
3776223.59        0.25365
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 276
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
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                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479013.46    3776223.59        0.25835                      479063.46
3776223.59        0.25862
         479113.46    3776223.59        0.26060                      479163.46
3776223.59        0.26175
         479213.46    3776223.59        0.26285                      479263.46
3776223.59        0.26347
         479313.46    3776223.59        0.26220                      479363.46
3776223.59        0.26175
         479413.46    3776223.59        0.26155                      479463.46
3776223.59        0.25514
         479513.46    3776223.59        0.25174                      479563.46
3776223.59        0.24455
         479613.46    3776223.59        0.24171                      479663.46
3776223.59        0.23966
         479713.46    3776223.59        0.23303                      478363.46
3776273.59        0.21372
         478413.46    3776273.59        0.21732                      478463.46
3776273.59        0.22090
         478513.46    3776273.59        0.22449                      478563.46
3776273.59        0.22809
         478613.46    3776273.59        0.23057                      478663.46
3776273.59        0.23517
         478713.46    3776273.59        0.23263                      478763.46
3776273.59        0.24058
         478813.46    3776273.59        0.23493                      478863.46
3776273.59        0.23631
         478913.46    3776273.59        0.24254                      478963.46
3776273.59        0.24096
         479013.46    3776273.59        0.24582                      479063.46
3776273.59        0.24518
         479113.46    3776273.59        0.24717                      479163.46
3776273.59        0.24917
         479213.46    3776273.59        0.25072                      479263.46
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3776273.59        0.24999
         479313.46    3776273.59        0.24926                    479363.46
3776273.59        0.24788
         479413.46    3776273.59        0.24991                    479463.46
3776273.59        0.24171
         479513.46    3776273.59        0.24120                    479563.46
3776273.59        0.23278
         479613.46    3776273.59        0.23081                    479663.46
3776273.59        0.22832
         479713.46    3776273.59        0.22194                    478363.46
3776323.59        0.20845
         478413.46    3776323.59        0.21185                    478463.46
3776323.59        0.21448
         478513.46    3776323.59        0.21450                    478563.46
3776323.59        0.21533
         478613.46    3776323.59        0.21820                    478663.46
3776323.59        0.22086
         478713.46    3776323.59        0.22263                    478763.46
3776323.59        0.22545
         478813.46    3776323.59        0.22647                    478863.46
3776323.59        0.22512
         478913.46    3776323.59        0.23151                    478963.46
3776323.59        0.22797
         479013.46    3776323.59        0.23356                    479063.46
3776323.59        0.23303
         479113.46    3776323.59        0.23492                    479163.46
3776323.59        0.23677
         479213.46    3776323.59        0.23798                    479263.46
3776323.59        0.23864
         479313.46    3776323.59        0.23712                    479363.46
3776323.59        0.23529
         479413.46    3776323.59        0.23677                    479463.46
3776323.59        0.23137
         479513.46    3776323.59        0.23118                    479563.46
3776323.59        0.22382
         479613.46    3776323.59        0.22059                    479663.46
3776323.59        0.21728
         479713.46    3776323.59        0.21211                    478363.46
3776373.59        0.20089
         478413.46    3776373.59        0.20054                    478463.46
3776373.59        0.20213
         478513.46    3776373.59        0.20391                    478563.46
3776373.59        0.20577
         478613.46    3776373.59        0.20814                    478663.46
3776373.59        0.21066
         478713.46    3776373.59        0.21167                    478763.46
3776373.59        0.21420
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***

INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478813.46	3776373.59	0.21457	478863.46	3776373.59	0.21585
478913.46	3776373.59	0.22201	478963.46	3776373.59	0.21604
479013.46	3776373.59	0.22119	479063.46	3776373.59	0.21970
479113.46	3776373.59	0.22152	479163.46	3776373.59	0.22513
479213.46	3776373.59	0.22602	479263.46	3776373.59	0.22750
479313.46	3776373.59	0.22515	479363.46	3776373.59	0.22172
479413.46	3776373.59	0.22361	479463.46	3776373.59	0.22163
479513.46	3776373.59	0.22179	479563.46	3776373.59	0.21470
479613.46	3776373.59	0.21075	479663.46	3776373.59	0.20677
479713.46	3776373.59	0.20288	478363.46	3776423.59	0.19019
478413.46	3776423.59	0.19187	478463.46	3776423.59	0.19299
478513.46	3776423.59	0.19407	478563.46	3776423.59	0.19635

```
        478613.46    3776423.59        0.19797                  478663.46
3776423.59        0.19932
        478713.46    3776423.59        0.20070                  478763.46
3776423.59        0.20254
        478813.46    3776423.59        0.20382                  478863.46
3776423.59        0.20417
        478913.46    3776423.59        0.20742                  478963.46
3776423.59        0.20542
        479013.46    3776423.59        0.20741                  479063.46
3776423.59        0.20807
        479113.46    3776423.59        0.20933                  479163.46
3776423.59        0.21096
        479213.46    3776423.59        0.21341                  479263.46
3776423.59        0.21526
        479313.46    3776423.59        0.21491                  479363.46
3776423.59        0.21270
        479413.46    3776423.59        0.21186                  479463.46
3776423.59        0.21076
        479513.46    3776423.59        0.20945                  479563.46
3776423.59        0.20543
        479613.46    3776423.59        0.20175                  479663.46
3776423.59        0.19812
        479713.46    3776423.59        0.19414                  478363.46
3776473.59        0.18355
        478413.46    3776473.59        0.18416                  478463.46
3776473.59        0.18543
        478513.46    3776473.59        0.18646                  478563.46
3776473.59        0.18765
        478613.46    3776473.59        0.18991                  478663.46
3776473.59        0.19130
        478713.46    3776473.59        0.19220                  478763.46
3776473.59        0.19319
        478813.46    3776473.59        0.19413                  478863.46
3776473.59        0.19461
        478913.46    3776473.59        0.19704                  478963.46
3776473.59        0.19504
        479013.46    3776473.59        0.19827                  479063.46
3776473.59        0.20010
        479113.46    3776473.59        0.20008                  479163.46
3776473.59        0.20127
        479213.46    3776473.59        0.20322                  479263.46
3776473.59        0.20437
        479313.46    3776473.59        0.20438                  479363.46
3776473.59        0.20285
        479413.46    3776473.59        0.20249                  479463.46
3776473.59        0.20127
        479513.46    3776473.59        0.20068                  479563.46
3776473.59        0.19271
        479613.46    3776473.59        0.19224                  479663.46
3776473.59        0.18922
```

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,
                 L0007461   , L0007462   , L0007463   , L0007464   , L0007465
, L0007466   , L0007467   , L0007468   ,
                 L0007469   , L0007470   , L0007471   , L0007472   , L0007473
, L0007474   , L0007475   , L0007476   ,
                 L0007477   , L0007478   , L0007479   , L0007480   , L0007481
, L0007482   , L0007483   , . . .   ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
        478613.46   3776523.59   0.17984   478663.46
3776523.59   0.18057
        478713.46   3776523.59   0.18117   478763.46
3776523.59   0.18437
        478813.46   3776523.59   0.18534   478863.46
3776523.59   0.18567
        478913.46   3776523.59   0.18726   478963.46
3776523.59   0.18533
        479013.46   3776523.59   0.18764   479063.46
3776523.59   0.18964
        479113.46   3776523.59   0.19004   479163.46
3776523.59   0.19174
        479213.46   3776523.59   0.19348   479263.46
3776523.59   0.19391
        479313.46   3776523.59   0.19398   479363.46

3776523.59 0.19317
479413.46 3776523.59 0.19276 479463.46
3776523.59 0.19172
479513.46 3776523.59 0.19115 479563.46
3776523.59 0.18468
479613.46 3776523.59 0.18549 479663.46
3776523.59 0.18041
479713.46 3776523.59 0.18057 478363.46
3776573.59 0.17034
478413.46 3776573.59 0.16908 478463.46
3776573.59 0.16999
478513.46 3776573.59 0.17111 478563.46
3776573.59 0.17190
478613.46 3776573.59 0.17264 478663.46
3776573.59 0.17341
478713.46 3776573.59 0.17360 478763.46
3776573.59 0.17662
478813.46 3776573.59 0.17696 478863.46
3776573.59 0.17739
478913.46 3776573.59 0.17834 478963.46
3776573.59 0.17776
479013.46 3776573.59 0.17969 479063.46
3776573.59 0.18079
479113.46 3776573.59 0.18111 479163.46
3776573.59 0.18165
479213.46 3776573.59 0.18323 479263.46
3776573.59 0.18369
479313.46 3776573.59 0.18380 479363.46
3776573.59 0.18376
479413.46 3776573.59 0.18353 479463.46
3776573.59 0.18245
479513.46 3776573.59 0.18183 479563.46
3776573.59 0.17742
479613.46 3776573.59 0.17892 479663.46
3776573.59 0.17302
479713.46 3776573.59 0.17297 478363.46
3776623.59 0.16378
478413.46 3776623.59 0.16285 478463.46
3776623.59 0.16369
478513.46 3776623.59 0.16474 478563.46
3776623.59 0.16555
478613.46 3776623.59 0.16609 478663.46
3776623.59 0.16674
478713.46 3776623.59 0.16719 478763.46
3776623.59 0.16900
478813.46 3776623.59 0.16924 478863.46
3776623.59 0.16967
478913.46 3776623.59 0.17082 478963.46
3776623.59 0.17084
479013.46 3776623.59 0.17194 479063.46

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3776673.59	0.15711	478463.46	3776673.59	0.15780
478513.46	3776673.59	0.15869	478563.46	3776673.59	0.15953
478613.46	3776673.59	0.16014	478663.46	3776673.59	0.16081

```
        478713.46    3776673.59        0.16142                    478763.46
3776673.59        0.16234
        478813.46    3776673.59        0.16264                    478863.46
3776673.59        0.16335
        478913.46    3776673.59        0.16349                    478963.46
3776673.59        0.16420
        479013.46    3776673.59        0.16451                    479063.46
3776673.59        0.16408
        479113.46    3776673.59        0.16475                    479163.46
3776673.59        0.16552
        479213.46    3776673.59        0.16571                    479263.46
3776673.59        0.16687
        479313.46    3776673.59        0.16602                    479363.46
3776673.59        0.16656
        479413.46    3776673.59        0.16588                    479463.46
3776673.59        0.16577
        479513.46    3776673.59        0.16549                    479563.46
3776673.59        0.16569
        479613.46    3776673.59        0.16672                    479663.46
3776673.59        0.15926
        479713.46    3776673.59        0.15893                    478363.46
3776723.59        0.15178
        478413.46    3776723.59        0.15179                    478463.46
3776723.59        0.15249
        478513.46    3776723.59        0.15344                    478563.46
3776723.59        0.15416
        478613.46    3776723.59        0.15463                    478663.46
3776723.59        0.15526
        478713.46    3776723.59        0.15575                    478763.46
3776723.59        0.15580
        478813.46    3776723.59        0.15611                    478863.46
3776723.59        0.15714
        478913.46    3776723.59        0.15666                    478963.46
3776723.59        0.15770
        479013.46    3776723.59        0.15721                    479063.46
3776723.59        0.15751
        479113.46    3776723.59        0.15685                    479163.46
3776723.59        0.15736
        479213.46    3776723.59        0.15710                    479263.46
3776723.59        0.15770
        479313.46    3776723.59        0.15862                    479363.46
3776723.59        0.15798
        479413.46    3776723.59        0.15830                    479463.46
3776723.59        0.15822
        479513.46    3776723.59        0.15791                    479563.46
3776723.59        0.15975
        479613.46    3776723.59        0.16001                    479663.46
3776723.59        0.15713
        479713.46    3776723.59        0.15228                    478363.46
3776773.59        0.14627
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         478413.46    3776773.59        0.14688                    478463.46
3776773.59        0.14748
         478513.46    3776773.59        0.14842                    478563.46
3776773.59        0.14901
         478613.46    3776773.59        0.14935                    478663.46
3776773.59        0.14981
         478713.46    3776773.59        0.15011                    478763.46
3776773.59        0.14951
         478813.46    3776773.59        0.14984                    478863.46
3776773.59        0.15077
         478913.46    3776773.59        0.15066                    478963.46
3776773.59        0.14960
         479013.46    3776773.59        0.15018                    479063.46
3776773.59        0.15067
         479113.46    3776773.59        0.14999                    479163.46
3776773.59        0.15069
         479213.46    3776773.59        0.15055                    479263.46
3776773.59        0.15000
         479313.46    3776773.59        0.14835                    479363.46
3776773.59        0.14705
         479413.46    3776773.59        0.14736                    479463.46
3776773.59        0.14779
         479513.46    3776773.59        0.14800                    479563.46
3776773.59        0.14756
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 280
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                      X-COORD (M)
```

Y-COORD (M)   CONC
- -
479613.46   3776773.59   0.14689   479663.46
3776773.59   0.14492
479713.46   3776773.59   0.14380   478363.46
3776823.59   0.14158
478413.46   3776823.59   0.14196   478463.46
3776823.59   0.14258
478513.46   3776823.59   0.14299   478563.46
3776823.59   0.14341
478613.46   3776823.59   0.14390   478663.46
3776823.59   0.14422
478713.46   3776823.59   0.14428   478763.46
3776823.59   0.14337
478813.46   3776823.59   0.14379   478863.46
3776823.59   0.14450
478913.46   3776823.59   0.14564   478963.46
3776823.59   0.14434
479013.46   3776823.59   0.14294   479063.46
3776823.59   0.13772
479113.46   3776823.59   0.13590   479163.46
3776823.59   0.13801
479213.46   3776823.59   0.13645   479263.46
3776823.59   0.13677
479313.46   3776823.59   0.13708   479363.46
3776823.59   0.13744
479413.46   3776823.59   0.13765   479463.46
3776823.59   0.13788
479513.46   3776823.59   0.13808   479563.46
3776823.59   0.13827
479613.46   3776823.59   0.13841   479663.46
3776823.59   0.13858
479713.46   3776823.59   0.13861   478363.46
3776873.59   0.13676
478413.46   3776873.59   0.13746   478463.46
3776873.59   0.13791
478513.46   3776873.59   0.13853   478563.46
3776873.59   0.13883
478613.46   3776873.59   0.13883   478663.46
3776873.59   0.13897
478713.46   3776873.59   0.13916   478763.46
3776873.59   0.13785
478813.46   3776873.59   0.13831   478863.46
3776873.59   0.13862
478913.46   3776873.59   0.13928   478963.46
3776873.59   0.13103
479013.46   3776873.59   0.13153   479063.46
3776873.59   0.13176
479113.46   3776873.59   0.13402   479163.46

```
3776873.59        0.13803
         479213.46    3776873.59        0.13844                    479263.46
3776873.59        0.13771
         479313.46    3776873.59        0.13669                    479363.46
3776873.59        0.13644
         479413.46    3776873.59        0.13585                    479463.46
3776873.59        0.13552
         479513.46    3776873.59        0.13568                    479563.46
3776873.59        0.13567
         479613.46    3776873.59        0.13562                    479663.46
3776873.59        0.13469
         479713.46    3776873.59        0.13331                    478163.46
3776923.59        0.13031
         478213.46    3776923.59        0.13129                    478263.46
3776923.59        0.13240
         478313.46    3776923.59        0.13180                    478363.46
3776923.59        0.13215
         478413.46    3776923.59        0.13317                    478463.46
3776923.59        0.13348
         478513.46    3776923.59        0.13357                    478563.46
3776923.59        0.13380
         478613.46    3776923.59        0.13411                    478663.46
3776923.59        0.13424
         478713.46    3776923.59        0.13427                    478763.46
3776923.59        0.13271
         478813.46    3776923.59        0.12876                    478863.46
3776923.59        0.12706
         478913.46    3776923.59        0.13339                    478963.46
3776923.59        0.13000
         479013.46    3776923.59        0.13300                    479063.46
3776923.59        0.13695
         479113.46    3776923.59        0.13230                    479163.46
3776923.59        0.13249
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 281
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
```

, L0007482   , L0007483   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776923.59	0.13217	479263.46	3776923.59	0.13220
479313.46	3776923.59	0.13143	479363.46	3776923.59	0.13176
479413.46	3776923.59	0.13127	479463.46	3776923.59	0.13089
479513.46	3776923.59	0.13111	479563.46	3776923.59	0.12864
479613.46	3776923.59	0.12751	479663.46	3776923.59	0.12316
479713.46	3776923.59	0.12768	478163.46	3776973.59	0.12629
478213.46	3776973.59	0.12677	478263.46	3776973.59	0.12704
478313.46	3776973.59	0.12718	478363.46	3776973.59	0.12720
478413.46	3776973.59	0.12749	478463.46	3776973.59	0.12796
478513.46	3776973.59	0.12831	478563.46	3776973.59	0.12837
478613.46	3776973.59	0.12867	478663.46	3776973.59	0.12853
478713.46	3776973.59	0.12452	478763.46	3776973.59	0.12335
478813.46	3776973.59	0.12361	478863.46	3776973.59	0.12545
478913.46	3776973.59	0.12836	478963.46	3776973.59	0.12781
479013.46	3776973.59	0.12799	479063.46	3776973.59	0.12791
479113.46	3776973.59	0.12775	479163.46	3776973.59	0.12758
479213.46	3776973.59	0.12735	479263.46	3776973.59	0.12716
479313.46	3776973.59	0.12670	479363.46	3776973.59	0.12679
479413.46	3776973.59	0.12616	479463.46	3776973.59	0.12614

```
         479513.46    3776973.59        0.12670                    479563.46
3776973.59        0.12564
         479613.46    3776973.59        0.12098                    479663.46
3776973.59        0.12036
         479713.46    3776973.59        0.12224                    478163.46
3777023.59        0.12243
         478213.46    3777023.59        0.12265                    478263.46
3777023.59        0.12287
         478313.46    3777023.59        0.12283                    478363.46
3777023.59        0.12354
         478413.46    3777023.59        0.12366                    478463.46
3777023.59        0.12413
         478513.46    3777023.59        0.12484                    478563.46
3777023.59        0.12289
         478613.46    3777023.59        0.11999                    478663.46
3777023.59        0.11966
         478713.46    3777023.59        0.11993                    478763.46
3777023.59        0.12151
         478813.46    3777023.59        0.12319                    478863.46
3777023.59        0.12312
         478913.46    3777023.59        0.12354                    478963.46
3777023.59        0.12352
         479013.46    3777023.59        0.12327                    479063.46
3777023.59        0.12357
         479113.46    3777023.59        0.12320                    479163.46
3777023.59        0.12271
         479213.46    3777023.59        0.12135                    479263.46
3777023.59        0.12142
         479313.46    3777023.59        0.12142                    479363.46
3777023.59        0.12224
         479413.46    3777023.59        0.12261                    479463.46
3777023.59        0.12050
         479513.46    3777023.59        0.11843                    479563.46
3777023.59        0.12072
         479613.46    3777023.59        0.11943                    479663.46
3777023.59        0.11821
         479713.46    3777023.59        0.11689                    478163.46
3777073.59        0.11869
         478213.46    3777073.59        0.11903                    478263.46
3777073.59        0.11921
         478313.46    3777073.59        0.11930                    478363.46
3777073.59        0.11987
```

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***

INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 , L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 , L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 , L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777073.59	0.12029	478463.46	3777073.59	0.11771
478513.46	3777073.59	0.11658	478563.46	3777073.59	0.11602
478613.46	3777073.59	0.11637	478663.46	3777073.59	0.11689
478713.46	3777073.59	0.11982	478763.46	3777073.59	0.11938
478813.46	3777073.59	0.11920	478863.46	3777073.59	0.11909
478913.46	3777073.59	0.11940	478963.46	3777073.59	0.11954
479013.46	3777073.59	0.11928	479063.46	3777073.59	0.11904
479113.46	3777073.59	0.11891	479163.46	3777073.59	0.11840
479213.46	3777073.59	0.11765	479263.46	3777073.59	0.11737
479313.46	3777073.59	0.11656	479363.46	3777073.59	0.11630
479413.46	3777073.59	0.11538	479463.46	3777073.59	0.11497
479513.46	3777073.59	0.11477	479563.46	3777073.59	0.11559
479613.46	3777073.59	0.11486	479663.46	3777073.59	0.11384
479713.46	3777073.59	0.11263	478163.46	3777123.59	0.11538
478213.46	3777123.59	0.11574	478263.46		

```
3777123.59        0.11565
         478313.46    3777123.59        0.11574                  478363.46
3777123.59        0.11573
         478413.46    3777123.59        0.11364                  478463.46
3777123.59        0.11248
         478513.46    3777123.59        0.11286                  478563.46
3777123.59        0.11381
         478613.46    3777123.59        0.11633                  478663.46
3777123.59        0.11584
         478713.46    3777123.59        0.11582                  478763.46
3777123.59        0.11558
         478813.46    3777123.59        0.11551                  478863.46
3777123.59        0.11525
         478913.46    3777123.59        0.11524                  478963.46
3777123.59        0.11526
         479013.46    3777123.59        0.11497                  479063.46
3777123.59        0.11472
         479113.46    3777123.59        0.11464                  479163.46
3777123.59        0.11453
         479213.46    3777123.59        0.11438                  479263.46
3777123.59        0.11423
         479313.46    3777123.59        0.11372                  479363.46
3777123.59        0.11325
         479413.46    3777123.59        0.11260                  479463.46
3777123.59        0.11203
         479513.46    3777123.59        0.11181                  479563.46
3777123.59        0.11145
         479613.46    3777123.59        0.11061                  479663.46
3777123.59        0.10961
         479713.46    3777123.59        0.10828                  478163.46
3777173.59        0.11202
         478213.46    3777173.59        0.11221                  478263.46
3777173.59        0.11186
         478313.46    3777173.59        0.11188                  478363.46
3777173.59        0.10980
         478413.46    3777173.59        0.10943                  478463.46
3777173.59        0.11164
         478513.46    3777173.59        0.11189                  478563.46
3777173.59        0.11250
         478613.46    3777173.59        0.11242                  478663.46
3777173.59        0.11230
         478713.46    3777173.59        0.11211                  478763.46
3777173.59        0.11228
         478813.46    3777173.59        0.11180                  478863.46
3777173.59        0.11135
         478913.46    3777173.59        0.11127                  478963.46
3777173.59        0.11147
         479013.46    3777173.59        0.11118                  479063.46
3777173.59        0.11084
         479113.46    3777173.59        0.11063                  479163.46
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                 INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,
                  L0007461   , L0007462   , L0007463   , L0007464   , L0007465
, L0007466   , L0007467   , L0007468   ,
                  L0007469   , L0007470   , L0007471   , L0007472   , L0007473
, L0007474   , L0007475   , L0007476   ,
                  L0007477   , L0007478   , L0007479   , L0007480   , L0007481
, L0007482   , L0007483   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479213.46   3777173.59   0.11082   479263.46
3777173.59   0.11058
         479313.46   3777173.59   0.10971   479363.46
3777173.59   0.10930
         479413.46   3777173.59   0.10916   479463.46
3777173.59   0.10884
         479513.46   3777173.59   0.10857   479563.46
3777173.59   0.10727
         479613.46   3777173.59   0.10566   479663.46
3777173.59   0.10505
         479713.46   3777173.59   0.10363   478163.46
3777223.59   0.10885
         478213.46   3777223.59   0.10858   478263.46
3777223.59   0.10868
         478313.46   3777223.59   0.10878   478363.46
3777223.59   0.10852
         478413.46   3777223.59   0.10891   478463.46
3777223.59   0.10894
         478513.46   3777223.59   0.10911   478563.46
3777223.59   0.10920

```
        478613.46    3777223.59        0.10911                  478663.46
3777223.59        0.10897
        478713.46    3777223.59        0.10876                  478763.46
3777223.59        0.10868
        478813.46    3777223.59        0.10819                  478863.46
3777223.59        0.10777
        478913.46    3777223.59        0.10743                  478963.46
3777223.59        0.10760
        479013.46    3777223.59        0.10739                  479063.46
3777223.59        0.10712
        479113.46    3777223.59        0.10696                  479163.46
3777223.59        0.10678
        479213.46    3777223.59        0.10664                  479263.46
3777223.59        0.10602
        479313.46    3777223.59        0.10524                  479363.46
3777223.59        0.10469
        479413.46    3777223.59        0.10413                  479463.46
3777223.59        0.10335
        479513.46    3777223.59        0.10273                  479563.46
3777223.59        0.10247
        479613.46    3777223.59        0.10189                  479663.46
3777223.59        0.10089
        479713.46    3777223.59        0.09974                  478163.46
3777273.59        0.10365
        478213.46    3777273.59        0.10388                  478263.46
3777273.59        0.10581
        478313.46    3777273.59        0.10588                  478363.46
3777273.59        0.10605
        478413.46    3777273.59        0.10580                  478463.46
3777273.59        0.10616
        478513.46    3777273.59        0.10611                  478563.46
3777273.59        0.10609
        478613.46    3777273.59        0.10610                  478663.46
3777273.59        0.10577
        478713.46    3777273.59        0.10557                  478763.46
3777273.59        0.10481
        478813.46    3777273.59        0.10458                  478863.46
3777273.59        0.10423
        478913.46    3777273.59        0.10329                  478963.46
3777273.59        0.10235
        479013.46    3777273.59        0.10173                  479063.46
3777273.59        0.10382
        479113.46    3777273.59        0.10380                  479163.46
3777273.59        0.10324
        479213.46    3777273.59        0.10307                  479263.46
3777273.59        0.10262
        479313.46    3777273.59        0.10217                  479363.46
3777273.59        0.10145
        479413.46    3777273.59        0.10058                  479463.46
3777273.59        0.10028
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         479513.46    3777273.59        0.09964                        479563.46
3777273.59        0.09883
         479613.46    3777273.59        0.09821                        479663.46
3777273.59        0.09666
         479713.46    3777273.59        0.09596                        478163.46
3777323.59        0.10152
         478213.46    3777323.59        0.10288                        478263.46
3777323.59        0.10294
         478313.46    3777323.59        0.10295                        478363.46
3777323.59        0.10294
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 284
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777323.59        0.10303                        478463.46
3777323.59        0.10300
         478513.46    3777323.59        0.10302                        478563.46
3777323.59        0.10296
         478613.46    3777323.59        0.10272                        478663.46
3777323.59        0.10239
         478713.46    3777323.59        0.10218                        478763.46
3777323.59        0.10144
         478813.46    3777323.59        0.10111                        478863.46
3777323.59        0.10068
         478913.46    3777323.59        0.10031                        478963.46
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```
3777323.59        0.10247
         479013.46    3777323.59        0.10219                  479063.46
3777323.59        0.09984
         479113.46    3777323.59        0.09995                  479163.46
3777323.59        0.09964
         479213.46    3777323.59        0.09959                  479263.46
3777323.59        0.09904
         479313.46    3777323.59        0.09853                  479363.46
3777323.59        0.09790
         479413.46    3777323.59        0.09686                  479463.46
3777323.59        0.09582
         479513.46    3777323.59        0.09490                  479563.46
3777323.59        0.09448
         479613.46    3777323.59        0.09427                  479663.46
3777323.59        0.09331
         479713.46    3777323.59        0.09182                  478163.46
3777373.59        0.10038
         478213.46    3777373.59        0.10055                  478263.46
3777373.59        0.10023
         478313.46    3777373.59        0.10012                  478363.46
3777373.59        0.09989
         478413.46    3777373.59        0.09957                  478463.46
3777373.59        0.09970
         478513.46    3777373.59        0.09958                  478563.46
3777373.59        0.09945
         478613.46    3777373.59        0.09942                  478663.46
3777373.59        0.09896
         478713.46    3777373.59        0.09876                  478763.46
3777373.59        0.09859
         478813.46    3777373.59        0.09822                  478863.46
3777373.59        0.09756
         478913.46    3777373.59        0.09722                  478963.46
3777373.59        0.09973
         479013.46    3777373.59        0.09964                  479063.46
3777373.59        0.09649
         479113.46    3777373.59        0.09646                  479163.46
3777373.59        0.09625
         479213.46    3777373.59        0.09604                  479263.46
3777373.59        0.09516
         479313.46    3777373.59        0.09414                  479363.46
3777373.59        0.09366
         479413.46    3777373.59        0.09320                  479463.46
3777373.59        0.09296
         479513.46    3777373.59        0.09238                  479563.46
3777373.59        0.09221
         479613.46    3777373.59        0.09087                  479663.46
3777373.59        0.08974
         479713.46    3777373.59        0.08796                  478163.46
3777423.59        0.09780
         478213.46    3777423.59        0.09773                  478263.46
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```
3777423.59        0.09760
         478313.46    3777423.59        0.09740                        478363.46
3777423.59        0.09727
         478413.46    3777423.59        0.09732                        478463.46
3777423.59        0.09728
         478513.46    3777423.59        0.09723                        478563.46
3777423.59        0.09695
         478613.46    3777423.59        0.09664                        478663.46
3777423.59        0.09648
         478713.46    3777423.59        0.09642                        478763.46
3777423.59        0.09554
         478813.46    3777423.59        0.09516                        478863.46
3777423.59        0.09441
         478913.46    3777423.59        0.09383                        478963.46
3777423.59        0.09673
         479013.46    3777423.59        0.09719                        479063.46
3777423.59        0.09614
         479113.46    3777423.59        0.09338                        479163.46
3777423.59        0.09196
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 285
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                 L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                 L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777423.59        0.09087                        479263.46
3777423.59        0.09052
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```
        479313.46    3777423.59        0.09056                  479363.46
3777423.59        0.09134
        479413.46    3777423.59        0.09084                  479463.46
3777423.59        0.09045
        479513.46    3777423.59        0.09018                  479563.46
3777423.59        0.08987
        479613.46    3777423.59        0.08725                  479663.46
3777423.59        0.08639
        479713.46    3777423.59        0.08489                  478163.46
3777473.59        0.09536
        478213.46    3777473.59        0.09526                  478263.46
3777473.59        0.09512
        478313.46    3777473.59        0.09474                  478363.46
3777473.59        0.09451
        478413.46    3777473.59        0.09420                  478463.46
3777473.59        0.09405
        478513.46    3777473.59        0.09393                  478563.46
3777473.59        0.09369
        478613.46    3777473.59        0.09358                  478663.46
3777473.59        0.09318
        478713.46    3777473.59        0.09299                  478763.46
3777473.59        0.09249
        478813.46    3777473.59        0.09198                  478863.46
3777473.59        0.09136
        478913.46    3777473.59        0.09095                  478963.46
3777473.59        0.09268
        479013.46    3777473.59        0.09468                  479063.46
3777473.59        0.09447
        479113.46    3777473.59        0.09120                  479163.46
3777473.59        0.08961
        479213.46    3777473.59        0.08834                  479263.46
3777473.59        0.08829
        479313.46    3777473.59        0.08791                  479363.46
3777473.59        0.08797
        479413.46    3777473.59        0.08867                  479463.46
3777473.59        0.08694
        479513.46    3777473.59        0.08567                  479563.46
3777473.59        0.08467
        479613.46    3777473.59        0.08387                  479663.46
3777473.59        0.08293
        479713.46    3777473.59        0.08191                  478163.46
3777523.59        0.09273
        478213.46    3777523.59        0.09270                  478263.46
3777523.59        0.09254
        478313.46    3777523.59        0.09201                  478363.46
3777523.59        0.09200
        478413.46    3777523.59        0.09190                  478463.46
3777523.59        0.09183
        478513.46    3777523.59        0.09168                  478563.46
3777523.59        0.09118
```

```
         478613.46    3777523.59        0.09079                        478663.46
3777523.59        0.09069
         478713.46    3777523.59        0.09044                        478763.46
3777523.59        0.08944
         478813.46    3777523.59        0.08838                        478863.46
3777523.59        0.08828
         478913.46    3777523.59        0.08807                        478963.46
3777523.59        0.08912
         479013.46    3777523.59        0.09236                        479063.46
3777523.59        0.09216
         479113.46    3777523.59        0.08820                        479163.46
3777523.59        0.08704
         479213.46    3777523.59        0.08636                        479263.46
3777523.59        0.08618
         479313.46    3777523.59        0.08586                        479363.46
3777523.59        0.08491
         479413.46    3777523.59        0.08430                        479463.46
3777523.59        0.08388
         479513.46    3777523.59        0.08279                        479563.46
3777523.59        0.08146
         479613.46    3777523.59        0.08065                        479663.46
3777523.59        0.07956
         479713.46    3777523.59        0.07865                        478163.46
3777573.59        0.09065
         478213.46    3777573.59        0.09002                        478263.46
3777573.59        0.08986
         478313.46    3777573.59        0.08943                        478363.46
3777573.59        0.08899
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 286
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                 L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                 L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
```

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777573.59	0.08857	478463.46	3777573.59	0.08839
478513.46	3777573.59	0.08822	478563.46	3777573.59	0.08804
478613.46	3777573.59	0.08757	478663.46	3777573.59	0.08670
478713.46	3777573.59	0.08662	478763.46	3777573.59	0.08624
478813.46	3777573.59	0.08568	478863.46	3777573.59	0.08528
478913.46	3777573.59	0.08502	478963.46	3777573.59	0.08576
479013.46	3777573.59	0.09004	479063.46	3777573.59	0.08984
479113.46	3777573.59	0.08560	479163.46	3777573.59	0.08423
479213.46	3777573.59	0.08491	479263.46	3777573.59	0.08457
479313.46	3777573.59	0.08348	479363.46	3777573.59	0.08202
479413.46	3777573.59	0.08162	479463.46	3777573.59	0.08120
479513.46	3777573.59	0.07991	479563.46	3777573.59	0.07841
479613.46	3777573.59	0.07647	479663.46	3777573.59	0.07580
479713.46	3777573.59	0.07470	478163.46	3777623.59	0.08822
478213.46	3777623.59	0.08768	478263.46	3777623.59	0.08752
478313.46	3777623.59	0.08675	478363.46	3777623.59	0.08635
478413.46	3777623.59	0.08611	478463.46	3777623.59	0.08584
478513.46	3777623.59	0.08520	478563.46	3777623.59	0.08456
478613.46	3777623.59	0.08488	478663.46	3777623.59	0.08495
478713.46	3777623.59	0.08393	478763.46	3777623.59	0.08336
478813.46	3777623.59	0.08302	478863.46	3777623.59	0.08232
478913.46	3777623.59	0.08205	478963.46		

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3777623.59        0.08271
         479013.46    3777623.59        0.08756                        479063.46
3777623.59        0.08764
         479113.46    3777623.59        0.08298                        479163.46
3777623.59        0.08080
         479213.46    3777623.59        0.08020                        479263.46
3777623.59        0.07980
         479313.46    3777623.59        0.07948                        479363.46
3777623.59        0.07946
         479413.46    3777623.59        0.07912                        479463.46
3777623.59        0.07901
         479513.46    3777623.59        0.07656                        479563.46
3777623.59        0.07463
         479613.46    3777623.59        0.07345                        479663.46
3777623.59        0.07247
         479713.46    3777623.59        0.07155                        478163.46
3777673.59        0.08591
         478213.46    3777673.59        0.08549                        478263.46
3777673.59        0.08537
         478313.46    3777673.59        0.08442                        478363.46
3777673.59        0.08424
         478413.46    3777673.59        0.08326                        478463.46
3777673.59        0.08299
         478513.46    3777673.59        0.08283                        478563.46
3777673.59        0.08225
         478613.46    3777673.59        0.08205                        478663.46
3777673.59        0.08212
         478713.46    3777673.59        0.08114                        478763.46
3777673.59        0.08062
         478813.46    3777673.59        0.08014                        478863.46
3777673.59        0.07951
         478913.46    3777673.59        0.07921                        478963.46
3777673.59        0.07954
         479013.46    3777673.59        0.08505                        479063.46
3777673.59        0.08547
         479113.46    3777673.59        0.08036                        479163.46
3777673.59        0.07798
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 287
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                    INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
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, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777673.59        0.07766                        479263.46
3777673.59        0.07712
         479313.46    3777673.59        0.07676                        479363.46
3777673.59        0.07686
         479413.46    3777673.59        0.07672                        479463.46
3777673.59        0.07605
         479513.46    3777673.59        0.07435                        479563.46
3777673.59        0.07207
         479613.46    3777673.59        0.07033                        479663.46
3777673.59        0.06983
         479713.46    3777673.59        0.06938

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 288
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478370.37	3774240.02	19.83237	478420.37	3774240.02	22.33995
478470.37	3774240.02	25.12210	478520.37	3774240.02	28.21800
478570.37	3774240.02	31.63137	479170.37	3774240.02	67.36089
479220.37	3774240.02	56.83423	479270.37	3774240.02	51.93813
479320.37	3774240.02	48.36918	479370.37	3774240.02	45.50429
479420.37	3774240.02	43.16872	479470.37	3774240.02	41.47108
479520.37	3774240.02	39.95529	479570.37	3774240.02	38.59505
479620.37	3774240.02	37.45430	479670.37	3774240.02	36.40302
479720.37	3774240.02	35.53141	479770.37	3774240.02	34.71755
479820.37	3774240.02	34.50248	478370.37	3774290.02	20.39599
478420.37	3774290.02	23.16671	478470.37	3774290.02	26.51317
478520.37	3774290.02	30.35540	478570.37	3774290.02	34.83156
479170.37	3774290.02	77.01850	479220.37	3774290.02	61.39219
479270.37	3774290.02	53.27304	479320.37	3774290.02	47.65092
479370.37	3774290.02	43.39436	479420.37	3774290.02	40.21846
479470.37	3774290.02	37.73829	479520.37	3774290.02	35.62697
479570.37	3774290.02	33.89371	479620.37	3774290.02	32.32045
479670.37	3774290.02	30.93181	479720.37	3774290.02	29.80131
479770.37	3774290.02	28.46183	479820.37	3774290.02	28.61823
479870.37	3774290.02	27.56445	479920.37	3774290.02	26.64051
478370.37	3774340.02	20.61461	478420.37	3774340.02	23.63888
478470.37	3774340.02	27.29734	478520.37		

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3774340.02       31.83374
         478570.37    3774340.02       37.40424                       479170.37
3774340.02      102.24727
         479220.37    3774340.02       79.08970                       479270.37
3774340.02       65.89623
         479320.37    3774340.02       56.88151                       479370.37
3774340.02       50.25758
         479420.37    3774340.02       45.46875                       479470.37
3774340.02       41.75324
         479520.37    3774340.02       38.58787                       479570.37
3774340.02       36.20569
         479620.37    3774340.02       33.80832                       479670.37
3774340.02       31.88357
         479720.37    3774340.02       29.98132                       479770.37
3774340.02       28.49896
         479820.37    3774340.02       28.64713                       479870.37
3774340.02       27.23598
         479920.37    3774340.02       25.86932                       479970.37
3774340.02       24.71261
         478370.37    3774390.02       20.36908                       478420.37
3774390.02       23.51009
         478470.37    3774390.02       27.44415                       478520.37
3774390.02       32.37520
         478570.37    3774390.02       38.76345                       479170.37
3774390.02      164.61538
         479220.37    3774390.02      114.63077                       479270.37
3774390.02       88.66151
         479320.37    3774390.02       72.70469                       479370.37
3774390.02       62.03412
         479420.37    3774390.02       54.17637                       479470.37
3774390.02       48.61733
         479520.37    3774390.02       44.10536                       479570.37
3774390.02       40.49019
         479620.37    3774390.02       37.44773                       479670.37
3774390.02       34.76555
         479720.37    3774390.02       33.59154                       479770.37
3774390.02       31.74171
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 289
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         479820.37    3774390.02       29.79736                      479870.37
3774390.02       27.94899
         479920.37    3774390.02       26.25961                      479970.37
3774390.02       24.71998
         478370.37    3774440.02       19.90398                      478420.37
3774440.02       22.97157
         478470.37    3774440.02       26.87322                      478520.37
3774440.02       31.91643
         478570.37    3774440.02       38.80926                      478620.37
3774440.02       48.20532
         478670.37    3774440.02       62.04338                      478720.37
3774440.02       83.60939
         478770.37    3774440.02      123.20847                      478820.37
3774440.02      258.79837
         479320.37    3774440.02       92.47297                      479370.37
3774440.02       75.42734
         479420.37    3774440.02       64.58306                      479470.37
3774440.02       56.13785
         479520.37    3774440.02       49.89217                      479570.37
3774440.02       44.90399
         479620.37    3774440.02       40.93136                      479670.37
3774440.02       37.75287
         479720.37    3774440.02       36.14068                      479770.37
3774440.02       33.26741
         479820.37    3774440.02       30.73159                      479870.37
3774440.02       28.46139
         479920.37    3774440.02       26.65961                      479970.37
3774440.02       25.05462
         478370.37    3774490.02       19.19675                      478420.37
3774490.02       22.10257
         478470.37    3774490.02       25.81244                      478520.37
3774490.02       30.67321
         478570.37    3774490.02       37.21217                      478620.37
3774490.02       46.53915
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         478670.37    3774490.02       60.90332                      478720.37
3774490.02       84.84026
         478749.26    3774487.73      107.76177                      478820.37
3774490.02      278.67514
         479370.37    3774490.02       85.17228                      479420.37
3774490.02       70.25415
         479470.37    3774490.02       60.02042                      479520.37
3774490.02       52.75314
         479570.37    3774490.02       47.23628                      479620.37
3774490.02       42.35673
         479670.37    3774490.02       38.01983                      479720.37
3774490.02       34.84088
         479770.37    3774490.02       33.52165                      479820.37
3774490.02       30.75921
         479870.37    3774490.02       28.33448                      479920.37
3774490.02       26.42127
         479970.37    3774490.02       24.52742                      478370.37
3774540.02       18.37204
         478420.37    3774540.02       21.09742                      478470.37
3774540.02       24.53358
         478520.37    3774540.02       28.95779                      478570.37
3774540.02       34.88371
         478620.37    3774540.02       43.26338                      478670.37
3774540.02       56.08903
         478720.37    3774540.02       78.12711                      478764.86
3774550.58      112.71326
         478807.52    3774552.41      208.02673                      479370.37
3774540.02       83.56276
         479420.37    3774540.02       68.94540                      479470.37
3774540.02       58.36608
         479520.37    3774540.02       51.12096                      479570.37
3774540.02       45.41578
         479620.37    3774540.02       40.78094                      479670.37
3774540.02       37.47450
         479720.37    3774540.02       34.25933                      479770.37
3774540.02       31.97441
         479820.37    3774540.02       29.38700                      479870.37
3774540.02       27.03762
         479920.37    3774540.02       25.15093                      479970.37
3774540.02       23.26232
         478370.37    3774590.02       17.48400                      478420.37
3774590.02       19.98359
         478470.37    3774590.02       23.11959                      478520.37
3774590.02       27.10647
         478570.37    3774590.02       32.35632                      478620.37
3774590.02       39.59372
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478670.37	3774590.02	50.25516	478720.37	3774590.02	67.24709
478776.33	3774602.87	98.08487	478804.31	3774604.25	128.30855
479370.37	3774590.02	71.74910	479420.37	3774590.02	59.59692
479470.37	3774590.02	51.25622	479520.37	3774590.02	45.33056
479570.37	3774590.02	40.10113	479620.37	3774590.02	36.62620
479670.37	3774590.02	34.55390	479720.37	3774590.02	31.34851
479770.37	3774590.02	29.04408	479820.37	3774590.02	26.71540
479870.37	3774590.02	24.72187	479920.37	3774590.02	22.99523
479970.37	3774590.02	21.50323	478370.37	3774640.02	16.67704
478420.37	3774640.02	18.97402	478470.37	3774640.02	21.80646
478520.37	3774640.02	25.37353	478570.37	3774640.02	29.97367
478620.37	3774640.02	36.12087	478670.37	3774640.02	44.63790
478720.37	3774640.02	57.08509	478770.37		

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3774640.02       76.61210
         478820.37    3774640.02      107.66637                      478870.37
3774640.02      150.37373
         479370.37    3774640.02       56.94608                      479420.37
3774640.02       48.66782
         479470.37    3774640.02       42.69673                      479520.37
3774640.02       38.30363
         479570.37    3774640.02       34.46969                      479620.37
3774640.02       31.50266
         479670.37    3774640.02       29.40273                      479720.37
3774640.02       27.07299
         479770.37    3774640.02       25.07402                      479820.37
3774640.02       23.26025
         479870.37    3774640.02       21.69300                      479920.37
3774640.02       20.33495
         479970.37    3774640.02       19.12472                      478370.37
3774690.02       15.83545
         478420.37    3774690.02       17.92076                      478470.37
3774690.02       20.47168
         478520.37    3774690.02       23.59045                      478570.37
3774690.02       27.53490
         478620.37    3774690.02       32.58332                      478670.37
3774690.02       39.21132
         478720.37    3774690.02       48.18988                      478770.37
3774690.02       60.10553
         478820.37    3774690.02       75.39254                      478868.71
3774700.63       84.76954
         478861.34    3774671.12      104.40805                      479026.61
3774722.40       87.98006
         479059.05    3774696.65      107.10349                      479113.74
3774695.09      107.74601
         479370.37    3774690.02       44.39587                      479420.37
3774690.02       38.95588
         479470.37    3774690.02       34.76293                      479520.37
3774690.02       31.40069
         479570.37    3774690.02       28.63102                      479620.37
3774690.02       26.27375
         479670.37    3774690.02       24.34502                      479720.37
3774690.02       22.65285
         479770.37    3774690.02       21.15192                      479820.37
3774690.02       19.80391
         479870.37    3774690.02       18.62645                      479920.37
3774690.02       17.55568
         479970.37    3774690.02       16.58815                      478370.37
3774740.02       14.97827
         478420.37    3774740.02       16.86187                      478470.37
3774740.02       19.12041
         478520.37    3774740.02       21.85375                      478570.37
3774740.02       25.22714
         478620.37    3774740.02       29.31649                      478670.37
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479020.37	3774740.02	77.21189	479070.37	3774740.02	76.89188
479120.37	3774740.02	84.43222	479170.37	3774740.02	71.46886
479220.37	3774740.02	56.31191	479270.37	3774740.02	47.31146
479320.37	3774740.02	40.80470	479370.37	3774740.02	35.59824
479420.37	3774740.02	31.63410	479470.37	3774740.02	28.33957
479520.37	3774740.02	25.60220	479570.37	3774740.02	23.52811
479620.37	3774740.02	21.46207	479670.37	3774740.02	19.94501
479720.37	3774740.02	18.73779	478370.37	3774790.02	14.14872

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        478420.37    3774790.02       15.84739                  478470.37
3774790.02       17.83265
        478520.37    3774790.02       20.15211                  478570.37
3774790.02       22.91807
        478620.37    3774790.02       26.16734                  478670.37
3774790.02       30.04311
        478720.37    3774790.02       34.53527                  478770.37
3774790.02       39.58857
        478820.37    3774790.02       44.80055                  478870.37
3774790.02       49.47213
        478920.37    3774790.02       52.99246                  478970.37
3774790.02       55.21705
        479020.37    3774790.02       56.39854                  479070.37
3774790.02       57.96908
        479120.37    3774790.02       68.14992                  479170.37
3774790.02       58.24365
        479220.37    3774790.02       45.81362                  479270.37
3774790.02       38.92157
        479320.37    3774790.02       33.81296                  479370.37
3774790.02       29.52940
        479420.37    3774790.02       26.20011                  479470.37
3774790.02       23.59883
        479520.37    3774790.02       21.43718                  479570.37
3774790.02       19.63258
        479620.37    3774790.02       17.68976                  479670.37
3774790.02       16.59386
        479720.37    3774790.02       15.64928                  478370.37
3774840.02       13.31471
        478420.37    3774840.02       14.77880                  478470.37
3774840.02       16.52080
        478520.37    3774840.02       18.46440                  478570.37
3774840.02       20.74710
        478620.37    3774840.02       23.38089                  478670.37
3774840.02       26.28508
        478720.37    3774840.02       29.51793                  478770.37
3774840.02       33.05577
        478820.37    3774840.02       36.35569                  478870.37
3774840.02       39.15813
        478920.37    3774840.02       41.20707                  478970.37
3774840.02       42.69724
        479020.37    3774840.02       44.02357                  479070.37
3774840.02       46.30398
        479120.37    3774840.02       57.82901                  479170.37
3774840.02       49.62718
        479220.37    3774840.02       38.66647                  479270.37
3774840.02       33.07299
        479320.37    3774840.02       28.87399                  479370.37
3774840.02       25.43655
        479420.37    3774840.02       22.65294                  479470.37
3774840.02       20.45040
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         479520.37    3774840.02       18.48582                       479570.37
3774840.02       16.88888
         479620.37    3774840.02       15.04870                       479670.37
3774840.02       14.15755
         479720.37    3774840.02       13.33579                       478370.37
3774890.02       12.47855
         478420.37    3774890.02       13.76079                       478470.37
3774890.02       15.24763
         478520.37    3774890.02       16.91070                       478570.37
3774890.02       18.74763
         478620.37    3774890.02       20.85324                       478670.37
3774890.02       23.10464
         478720.37    3774890.02       25.50159                       478770.37
3774890.02       27.94397
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 292
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL    ***
                                INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                       X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         478820.37    3774890.02       30.14997                       478870.37
3774890.02       32.01744
         478920.37    3774890.02       33.43263                       478970.37
3774890.02       34.60904
         479020.37    3774890.02       35.99338                       479070.37
3774890.02       38.67042
         479120.37    3774890.02       50.72191                       479170.37
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3774890.02 43.55005
479220.37 3774890.02 33.50450 479270.37
3774890.02 28.80137
479320.37 3774890.02 25.32389 479370.37
3774890.02 22.45815
479420.37 3774890.02 19.97514 479470.37
3774890.02 17.97210
479520.37 3774890.02 16.21314 479570.37
3774890.02 14.24140
479620.37 3774890.02 13.27467 479670.37
3774890.02 12.44643
479720.37 3774890.02 11.72528 478370.37
3774940.02 11.71498
478420.37 3774940.02 12.84425 478470.37
3774940.02 14.08106
478520.37 3774940.02 15.45506 478570.37
3774940.02 16.96187
478620.37 3774940.02 18.67855 478670.37
3774940.02 20.43310
478720.37 3774940.02 22.22274 478770.37
3774940.02 23.99606
478820.37 3774940.02 25.55516 478870.37
3774940.02 26.87065
478920.37 3774940.02 27.96817 478970.37
3774940.02 29.02376
479020.37 3774940.02 30.45289 479070.37
3774940.02 33.29256
479120.37 3774940.02 45.50612 479170.37
3774940.02 39.16349
479220.37 3774940.02 29.67721 479270.37
3774940.02 25.51352
479320.37 3774940.02 22.62326 479370.37
3774940.02 20.13174
479420.37 3774940.02 17.98769 479470.37
3774940.02 16.19923
479520.37 3774940.02 14.60408 479570.37
3774940.02 12.84547
479620.37 3774940.02 11.94581 479670.37
3774940.02 11.20208
479720.37 3774940.02 10.53222 478370.37
3774990.02 10.97663
478420.37 3774990.02 11.94200 478470.37
3774990.02 13.00965
478520.37 3774990.02 14.18062 478570.37
3774990.02 15.43052
478620.37 3774990.02 16.77799 478670.37
3774990.02 18.17142
478720.37 3774990.02 19.55106 478770.37
3774990.02 20.89195
478820.37 3774990.02 22.04981 478870.37

```
3774990.02       23.06356
         478920.37    3774990.02       23.97045                       478970.37
3774990.02       24.95752
         479020.37    3774990.02       26.39470                       479070.37
3774990.02       29.33631
         479120.37    3774990.02       41.66738                       479170.37
3774990.02       35.80059
         479220.37    3774990.02       26.68060                       479270.37
3774990.02       22.89067
         479320.37    3774990.02       20.26812                       479370.37
3774990.02       18.10260
         479420.37    3774990.02       16.23467                       479470.37
3774990.02       14.64836
         479520.37    3774990.02       13.37968                       479570.37
3774990.02       12.29836
         479620.37    3774990.02       10.94480                       479670.37
3774990.02       10.20630
         479720.37    3774990.02        9.59372                       478370.37
3775040.02       10.27680
         478420.37    3775040.02       11.11634                       478470.37
3775040.02       12.02854
         478520.37    3775040.02       13.02859                       478570.37
3775040.02       14.08282
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 293
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                          X-COORD (M)
Y-COORD (M)        CONC
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- -
478620.37 3775040.02 15.16848 478670.37
3775040.02 16.28307
478720.37 3775040.02 17.36087 478770.37
3775040.02 18.39021
478820.37 3775040.02 19.30277 478870.37
3775040.02 20.12039
478920.37 3775040.02 20.92407 478970.37
3775040.02 21.86053
479020.37 3775040.02 23.31487 479070.37
3775040.02 26.31417
479120.37 3775040.02 39.01212 479170.37
3775040.02 33.19756
479220.37 3775040.02 24.31170 479270.37
3775040.02 20.75894
479320.37 3775040.02 18.23896 479370.37
3775040.02 16.38431
479420.37 3775040.02 14.90501 479470.37
3775040.02 13.40632
479520.37 3775040.02 12.37932 479570.37
3775040.02 11.44148
479620.37 3775040.02 10.28454 479670.37
3775040.02 9.46723
479720.37 3775040.02 8.89320 478370.37
3775090.02 9.60730
478420.37 3775090.02 10.34489 478470.37
3775090.02 11.12588
478520.37 3775090.02 11.97852 478570.37
3775090.02 12.86200
478620.37 3775090.02 13.76552 478670.37
3775090.02 14.66113
478720.37 3775090.02 15.51550 478770.37
3775090.02 16.34186
478820.37 3775090.02 17.09879 478870.37
3775090.02 17.81673
478920.37 3775090.02 18.55654 478970.37
3775090.02 19.47731
479020.37 3775090.02 20.91514 479070.37
3775090.02 23.95770
479120.37 3775090.02 36.63443 479170.37
3775090.02 31.12267
479220.37 3775090.02 22.35843 479270.37
3775090.02 19.00280
479320.37 3775090.02 16.92368 479370.37
3775090.02 15.23197
479420.37 3775090.02 13.98147 479470.37
3775090.02 12.77755
479520.37 3775090.02 11.53807 479570.37
3775090.02 10.55433

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         479620.37    3775090.02        9.44006                        479670.37
3775090.02        8.77483
         479720.37    3775090.02        8.28881                        478370.37
3775140.02        9.00446
         478420.37    3775140.02        9.63329                        478470.37
3775140.02       10.30816
         478520.37    3775140.02       11.03493                        478570.37
3775140.02       11.78579
         478620.37    3775140.02       12.54435                        478670.37
3775140.02       13.27528
         478720.37    3775140.02       13.97953                        478770.37
3775140.02       14.65793
         478820.37    3775140.02       15.31597                        478870.37
3775140.02       15.97131
         478920.37    3775140.02       16.68595                        478970.37
3775140.02       17.58991
         479020.37    3775140.02       19.04888                        479070.37
3775140.02       22.08288
         479120.37    3775140.02       34.41955                        479170.37
3775140.02       29.40375
         479220.37    3775140.02       20.79168                        479270.37
3775140.02       17.57803
         479320.37    3775140.02       15.67847                        479370.37
3775140.02       14.10890
         479420.37    3775140.02       12.90685                        479470.37
3775140.02       11.91264
         479520.37    3775140.02       10.89104                        479570.37
3775140.02        9.94686
         479620.37    3775140.02        8.81576                        479670.37
3775140.02        8.28207
         479720.37    3775140.02        7.77529                        478370.37
3775190.02        8.45013
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 294
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478420.37	3775190.02	8.99450	478470.37	3775190.02	9.57481
478520.37	3775190.02	10.19531	478570.37	3775190.02	10.83624
478620.37	3775190.02	11.44700	478670.37	3775190.02	12.05870
478720.37	3775190.02	12.66865	478770.37	3775190.02	13.25503
478820.37	3775190.02	13.83661	478870.37	3775190.02	14.45211
478920.37	3775190.02	15.15364	478970.37	3775190.02	16.05475
479020.37	3775190.02	17.51399	479070.37	3775190.02	20.56332
479120.37	3775190.02	32.99374	479170.37	3775190.02	28.08177
479220.37	3775190.02	19.46432	479270.37	3775190.02	16.35049
479320.37	3775190.02	14.46695	479370.37	3775190.02	13.10809
479420.37	3775190.02	12.06063	479470.37	3775190.02	11.12651
479520.37	3775190.02	10.29332	479570.37	3775190.02	9.52525
479620.37	3775190.02	8.84666	479670.37	3775190.02	8.14221
479720.37	3775190.02	7.47621	478370.37	3775240.02	7.94160
478420.37	3775240.02	8.41467	478470.37	3775240.02	8.92063
478520.37	3775240.02	9.45361	478570.37	3775240.02	9.99250
478620.37	3775240.02	10.51355	478670.37	3775240.02	11.04134
478720.37	3775240.02	11.57019	478770.37	3775240.02	12.07808
478820.37	3775240.02	12.62432	478870.37	3775240.02	13.21133
478920.37	3775240.02	13.88728	478970.37		

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3775240.02       14.78276
         479020.37    3775240.02       16.24645                       479070.37
3775240.02       19.32923
         479120.37    3775240.02       31.91848                       479170.37
3775240.02       26.94575
         479220.37    3775240.02       18.38215                       479270.37
3775240.02       15.29350
         479320.37    3775240.02       13.42865                       479370.37
3775240.02       12.07035
         479420.37    3775240.02       11.03063                       479470.37
3775240.02       10.26775
         479520.37    3775240.02        9.29607                       479570.37
3775240.02        8.97572
         479620.37    3775240.02        8.34536                       479670.37
3775240.02        7.80825
         479720.37    3775240.02        7.11809                       478370.37
3775290.02        7.47768
         478420.37    3775290.02        7.89208                       478470.37
3775290.02        8.33355
         478520.37    3775290.02        8.79626                       478570.37
3775290.02        9.25355
         478620.37    3775290.02        9.70364                       478670.37
3775290.02       10.16882
         478720.37    3775290.02       10.63961                       478770.37
3775290.02       11.11324
         478820.37    3775290.02       11.61157                       478870.37
3775290.02       12.16760
         478920.37    3775290.02       12.82803                       478970.37
3775290.02       13.72205
         479020.37    3775290.02       15.18738                       479070.37
3775290.02       18.29238
         479120.37    3775290.02       30.88619                       479170.37
3775290.02       26.03584
         479220.37    3775290.02       17.47434                       479270.37
3775290.02       14.45970
         479320.37    3775290.02       12.68645                       479370.37
3775290.02       11.47503
         479420.37    3775290.02       10.38430                       479470.37
3775290.02        9.80399
         479520.37    3775290.02        8.67429                       479570.37
3775290.02        8.32149
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***      12:14:05

                                   PAGE 295
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
```

VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002
, L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010
, L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018
, L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026
, L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479620.37	3775290.02	7.83532	479670.37	3775290.02	7.19559
479720.37	3775290.02	6.71394	478370.37	3775340.02	7.05023
478420.37	3775340.02	7.43106	478470.37	3775340.02	7.81562
478520.37	3775340.02	8.21183	478570.37	3775340.02	8.60326
478620.37	3775340.02	9.00129	478670.37	3775340.02	9.41671
478720.37	3775340.02	9.84172	478770.37	3775340.02	10.27388
478820.37	3775340.02	10.74705	478870.37	3775340.02	11.28484
478920.37	3775340.02	11.93401	478970.37	3775340.02	12.82961
479020.37	3775340.02	14.29524	479070.37	3775340.02	17.41355
479120.37	3775340.02	29.86827	479170.37	3775340.02	25.23829
479220.37	3775340.02	16.69161	479270.37	3775340.02	13.71604
479320.37	3775340.02	12.05388	479370.37	3775340.02	10.89826
479420.37	3775340.02	9.85785	479470.37	3775340.02	9.32566
479520.37	3775340.02	7.92186	479570.37	3775340.02	7.74588
479620.37	3775340.02	7.17549	479670.37	3775340.02	6.74225

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        479720.37    3775340.02        6.37502                    478370.37
3775390.02        6.66338
        478420.37    3775390.02        6.99722                    478470.37
3775390.02        7.34116
        478520.37    3775390.02        7.68592                    478570.37
3775390.02        8.03186
        478620.37    3775390.02        8.39020                    478670.37
3775390.02        8.76578
        478720.37    3775390.02        9.15347                    478770.37
3775390.02        9.55822
        478820.37    3775390.02       10.00951                    478870.37
3775390.02       10.52993
        478920.37    3775390.02       11.17251                    478970.37
3775390.02       12.06734
        479020.37    3775390.02       13.53651                    479070.37
3775390.02       16.66387
        479120.37    3775390.02       29.16288                    479170.37
3775390.02       24.54292
        479220.37    3775390.02       16.01080                    479270.37
3775390.02       13.07035
        479320.37    3775390.02       11.41578                    479370.37
3775390.02       10.40920
        479420.37    3775390.02        9.61078                    479470.37
3775390.02        8.93490
        479520.37    3775390.02        7.95854                    479570.37
3775390.02        7.43116
        479620.37    3775390.02        6.77488                    479670.37
3775390.02        6.40061
        479720.37    3775390.02        6.07607                    478370.37
3775440.02        6.30921
        478420.37    3775440.02        6.60903                    478470.37
3775440.02        6.91126
        478520.37    3775440.02        7.21450                    478570.37
3775440.02        7.52375
        478620.37    3775440.02        7.85642                    478670.37
3775440.02        8.19834
        478720.37    3775440.02        8.55945                    478770.37
3775440.02        8.94299
        478820.37    3775440.02        9.37869                    478870.37
3775440.02        9.88408
        478920.37    3775440.02       10.51778                    478970.37
3775440.02       11.41067
        479020.37    3775440.02       12.88349                    479070.37
3775440.02       16.01987
        479120.37    3775440.02       28.49265                    479170.37
3775440.02       23.95319
        479220.37    3775440.02       15.42358                    479270.37
3775440.02       12.51096
        479320.37    3775440.02       10.89849                    479370.37
3775440.02        9.92729
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479420.37	3775440.02	9.19020	479470.37	3775440.02	8.49604
479520.37	3775440.02	7.50004	479570.37	3775440.02	7.11244
479620.37	3775440.02	6.68393	479670.37	3775440.02	6.14170
479720.37	3775440.02	5.82647	478370.37	3775490.02	5.98577
478420.37	3775490.02	6.25603	478470.37	3775490.02	6.51780
478520.37	3775490.02	6.78686	478570.37	3775490.02	7.07863
478620.37	3775490.02	7.38738	478670.37	3775490.02	7.70310
478720.37	3775490.02	8.04262	478770.37	3775490.02	8.41887
478820.37	3775490.02	8.82909	478870.37	3775490.02	9.32222
478920.37	3775490.02	9.95054	478970.37	3775490.02	10.84377
479020.37	3775490.02	12.32032	479070.37		

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3775490.02       15.46382
         479120.37    3775490.02       27.94034                       479170.37
3775490.02       23.45311
         479220.37    3775490.02       14.91611                       479270.37
3775490.02       12.02683
         479320.37    3775490.02       10.47680                       479370.37
3775490.02        9.47803
         479420.37    3775490.02        8.69370                       479470.37
3775490.02        8.10948
         479520.37    3775490.02        7.27688                       479570.37
3775490.02        6.82346
         479620.37    3775490.02        6.43004                       479670.37
3775490.02        5.94985
         479720.37    3775490.02        5.60432                       478370.37
3775540.02        5.68985
         478420.37    3775540.02        5.92524                       478470.37
3775540.02        6.17862
         478520.37    3775540.02        6.43116                       478570.37
3775540.02        6.69667
         478620.37    3775540.02        6.97154                       478670.37
3775540.02        7.27023
         478720.37    3775540.02        7.58892                       478770.37
3775540.02        7.94587
         478820.37    3775540.02        8.34727                       478870.37
3775540.02        8.83117
         478920.37    3775540.02        9.45564                       478970.37
3775540.02       10.35024
         479020.37    3775540.02       11.82829                       479070.37
3775540.02       14.97182
         479120.37    3775540.02       27.48227                       479170.37
3775540.02       23.04767
         479220.37    3775540.02       14.49605                       479270.37
3775540.02       11.60744
         479320.37    3775540.02       10.08134                       479370.37
3775540.02        9.05677
         479420.37    3775540.02        8.17185                       479470.37
3775540.02        7.69274
         479520.37    3775540.02        6.85675                       479570.37
3775540.02        6.54597
         479620.37    3775540.02        6.17340                       479670.37
3775540.02        5.72554
         479720.37    3775540.02        5.41501                       478861.36
3774619.36      185.31291
         478791.49    3774517.73      172.98601                       478789.65
3774444.30      156.57071
         478748.80    3774449.81      104.13460                       479103.48
3774681.38      119.05950
         479094.51    3774696.20      105.19529                       479077.34
3774696.98      105.29109
         479101.53    3774731.70       82.64958                       479996.26
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3774345.88       24.26795
         480046.26    3774345.88       23.07663                       480096.26
3774345.88       22.08547
         479996.26    3774395.88       24.04674                       480046.26
3774395.88       22.72156
         480096.26    3774395.88       21.77558                       480146.26
3774395.88       20.72419
         480196.26    3774395.88       19.70137                       480246.26
3774395.88       18.87852
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 297
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
         479996.26    3774445.88       24.27311                       480046.26
3774445.88       22.59857
         480096.26    3774445.88       21.74217                       480146.26
3774445.88       20.51144
         480196.26    3774445.88       19.40638                       480246.26
3774445.88       18.31867
         480296.26    3774445.88       17.49674                       480346.26
3774445.88       16.80686
         480396.26    3774445.88       16.14610                       480446.26
3774445.88       15.54452
         480796.26    3774445.88       12.09998                       480846.26
3774445.88       11.71304
```

480896.26 3774445.88 11.34596 480946.26
3774445.88 11.00138
480996.26 3774445.88 10.67468 481046.26
3774445.88 10.36217
481096.26 3774445.88 10.05847 481146.26
3774445.88 9.76454
481196.26 3774445.88 9.48026 481246.26
3774445.88 9.20026
481296.26 3774445.88 8.92901 481346.26
3774445.88 8.65279
481396.26 3774445.88 8.32734 481446.26
3774445.88 8.02603
479996.26 3774495.88 23.53042 480046.26
3774495.88 22.11917
480096.26 3774495.88 21.08896 480146.26
3774495.88 19.90932
480196.26 3774495.88 18.73034 480246.26
3774495.88 17.68405
480296.26 3774495.88 16.83502 480346.26
3774495.88 16.13654
480396.26 3774495.88 15.43285 480446.26
3774495.88 14.79377
480496.26 3774495.88 14.20591 480546.26
3774495.88 13.67423
480596.26 3774495.88 13.17032 480646.26
3774495.88 12.73170
480696.26 3774495.88 12.28928 480746.26
3774495.88 11.86426
480796.26 3774495.88 11.45708 480846.26
3774495.88 11.08696
480896.26 3774495.88 10.73281 480946.26
3774495.88 10.39930
480996.26 3774495.88 10.08445 481046.26
3774495.88 9.78168
481096.26 3774495.88 9.48818 481146.26
3774495.88 9.20573
481196.26 3774495.88 8.92409 481246.26
3774495.88 8.65895
481296.26 3774495.88 8.39994 481346.26
3774495.88 8.10944
481396.26 3774495.88 7.83487 481446.26
3774495.88 7.58494
481496.26 3774495.88 7.31371 479996.26
3774545.88 22.27440
480046.26 3774545.88 20.99192 480096.26
3774545.88 19.90188
480146.26 3774545.88 18.75356 480196.26
3774545.88 17.74351
480246.26 3774545.88 16.79175 480296.26
3774545.88 15.93847

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
481246.26	3774545.88	8.13881	481296.26	3774545.88	7.89043
481346.26	3774545.88	7.59131	481396.26		

3774545.88 7.35969
481446.26 3774545.88 7.13443 481496.26
3774545.88 6.89583
481546.26 3774545.88 6.65840 479996.26
3774595.88 20.58468
480046.26 3774595.88 19.31946 480096.26
3774595.88 18.23684
480146.26 3774595.88 17.23105 480196.26
3774595.88 16.36850
480246.26 3774595.88 15.56770 480296.26
3774595.88 14.79657
480346.26 3774595.88 14.16498 480396.26
3774595.88 13.54446
480446.26 3774595.88 12.98637 480496.26
3774595.88 12.48395
480546.26 3774595.88 12.00103 480596.26
3774595.88 11.56549
480646.26 3774595.88 11.16931 480696.26
3774595.88 10.77916
480746.26 3774595.88 10.41312 480796.26
3774595.88 10.06706
480846.26 3774595.88 9.74261 480896.26
3774595.88 9.43530
480946.26 3774595.88 9.14363 480996.26
3774595.88 8.86575
481046.26 3774595.88 8.59809 481096.26
3774595.88 8.33880
481146.26 3774595.88 8.08915 481196.26
3774595.88 7.84286
481246.26 3774595.88 7.59911 481296.26
3774595.88 7.38218
481346.26 3774595.88 7.13283 481396.26
3774595.88 6.90867
481446.26 3774595.88 6.69080 481496.26
3774595.88 6.47840
481546.26 3774595.88 6.26088 479996.26
3774645.88 18.24855
480046.26 3774645.88 17.21259 480096.26
3774645.88 16.29166
480146.26 3774645.88 15.48295 480196.26
3774645.88 14.73687
480246.26 3774645.88 14.06884 480296.26
3774645.88 13.44928
480346.26 3774645.88 12.89509 480396.26
3774645.88 12.36903
480446.26 3774645.88 11.88978 480496.26
3774645.88 11.43938
480546.26 3774645.88 11.01641 480596.26
3774645.88 10.62947
480646.26 3774645.88 10.26755 480696.26

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3774645.88        9.92056
         480746.26    3774645.88        9.59529                        480796.26
3774645.88        9.29275
         480846.26    3774645.88        9.00373                        480896.26
3774645.88        8.72969
         480946.26    3774645.88        8.46772                        480996.26
3774645.88        8.21749
         481046.26    3774645.88        7.97249                        481096.26
3774645.88        7.73186
         481146.26    3774645.88        7.50422                        481196.26
3774645.88        7.27141
         481246.26    3774645.88        7.05570                        481296.26
3774645.88        6.83633
         481346.26    3774645.88        6.62917                        481396.26
3774645.88        6.42432
         481446.26    3774645.88        6.22510                        481496.26
3774645.88        6.03222
         481546.26    3774645.88        5.86098                        479996.26
3774695.88       15.84712
         480046.26    3774695.88       15.04304                        480096.26
3774695.88       14.31441
         480146.26    3774695.88       13.65782                        480196.26
3774695.88       13.05985
         480246.26    3774695.88       12.51313                        480296.26
3774695.88       12.00575
         480346.26    3774695.88       11.54392                        480396.26
3774695.88       11.10723
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 299
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                      *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
```

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
480446.26	3774695.88	10.70243	480496.26	3774695.88	10.32532
480546.26	3774695.88	9.97351	480596.26	3774695.88	9.64439
480646.26	3774695.88	9.32784	480696.26	3774695.88	9.02117
480746.26	3774695.88	8.74207	480796.26	3774695.88	8.48829
480846.26	3774695.88	8.23871	480896.26	3774695.88	7.99808
480946.26	3774695.88	7.76485	480996.26	3774695.88	7.54273
481046.26	3774695.88	7.32635	481096.26	3774695.88	7.11676
481146.26	3774695.88	6.91232	481196.26	3774695.88	6.70771
481246.26	3774695.88	6.50327	481296.26	3774695.88	6.30857
481346.26	3774695.88	6.13751	481396.26	3774695.88	5.95522
481446.26	3774695.88	5.77635	481496.26	3774695.88	5.59538
481546.26	3774695.88	5.44429	478363.46	3775573.59	5.47716
478413.46	3775573.59	5.69872	478463.46	3775573.59	5.93036
478513.46	3775573.59	6.17069	478563.46	3775573.59	6.41894
478613.46	3775573.59	6.68457	478663.46	3775573.59	6.96561
478713.46	3775573.59	7.27072	478763.46	3775573.59	7.61132
478813.46	3775573.59	7.99540	478863.46	3775573.59	8.46283
478913.46	3775573.59	9.05608	478963.46	3775573.59	9.90223
479013.46	3775573.59	11.26552	479063.46	3775573.59	14.02022
479113.46	3775573.59	23.59178	479163.46	3775573.59	25.58487
479213.46	3775573.59	14.86350	479263.46	3775573.59	11.63669
479313.46	3775573.59	10.00151	479363.46	3775573.59	8.84090

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         479413.46    3775573.59        8.03572                        479463.46
3775573.59        7.54105
         479513.46    3775573.59        6.72347                        479563.46
3775573.59        6.44153
         479613.46    3775573.59        6.06575                        479663.46
3775573.59        5.60728
         479713.46    3775573.59        5.34596                        478363.46
3775623.59        5.23153
         478413.46    3775623.59        5.43368                        478463.46
3775623.59        5.64445
         478513.46    3775623.59        5.86781                        478563.46
3775623.59        6.10348
         478613.46    3775623.59        6.35142                        478663.46
3775623.59        6.61648
         478713.46    3775623.59        6.90474                        478763.46
3775623.59        7.22659
         478813.46    3775623.59        7.60013                        478863.46
3775623.59        8.05815
         478913.46    3775623.59        8.65320                        478963.46
3775623.59        9.50064
         479013.46    3775623.59       10.86774                        479063.46
3775623.59       13.62898
         479113.46    3775623.59       23.10884                        479163.46
3775623.59       25.23941
         479213.46    3775623.59       14.49578                        479263.46
3775623.59       11.27733
         479313.46    3775623.59        9.65497                        479363.46
3775623.59        8.63141
         479413.46    3775623.59        7.82803                        479463.46
3775623.59        7.20962
         479513.46    3775623.59        6.67774                        479563.46
3775623.59        6.22287
         479613.46    3775623.59        5.82274                        479663.46
3775623.59        5.38778
         479713.46    3775623.59        5.13147                        478363.46
3775673.59        5.00203
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 300
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
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                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - -
         478413.46    3775673.59        5.19175                      478463.46
3775673.59        5.38792
         478513.46    3775673.59        5.61398                      478563.46
3775673.59        5.82284
         478613.46    3775673.59        6.04878                      478663.46
3775673.59        6.29875
         478713.46    3775673.59        6.57307                      478763.46
3775673.59        6.87366
         478813.46    3775673.59        7.24492                      478863.46
3775673.59        7.71228
         478913.46    3775673.59        8.30785                      478963.46
3775673.59        9.13571
         479013.46    3775673.59       10.51584                      479063.46
3775673.59       13.26235
         479113.46    3775673.59       22.72119                      479163.46
3775673.59       24.94809
         479213.46    3775673.59       14.18848                      479263.46
3775673.59       10.97203
         479313.46    3775673.59        9.34929                      479363.46
3775673.59        8.34087
         479413.46    3775673.59        7.57086                      479463.46
3775673.59        6.96922
         479513.46    3775673.59        6.42442                      479563.46
3775673.59        5.90928
         479613.46    3775673.59        5.48416                      479663.46
3775673.59        5.18341
         479713.46    3775673.59        4.84216                      478363.46
3775723.59        4.79680
         478413.46    3775723.59        4.97171                      478463.46
3775723.59        5.15469
         478513.46    3775723.59        5.36511                      478563.46
3775723.59        5.56051
         478613.46    3775723.59        5.77610                      478663.46
3775723.59        6.02083
         478713.46    3775723.59        6.27831                      478763.46
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3775723.59        6.57283
         478813.46    3775723.59        6.93539                    478863.46
3775723.59        7.39742
         478913.46    3775723.59        7.98734                    478963.46
3775723.59        8.82713
         479013.46    3775723.59       10.19710                    479063.46
3775723.59       12.92404
         479113.46    3775723.59       22.38591                    479163.46
3775723.59       24.71206
         479213.46    3775723.59       13.90945                    479263.46
3775723.59       10.69248
         479313.46    3775723.59        9.08456                    479363.46
3775723.59        8.08140
         479413.46    3775723.59        7.35594                    479463.46
3775723.59        6.73757
         479513.46    3775723.59        6.19400                    479563.46
3775723.59        5.59664
         479613.46    3775723.59        5.21070                    479663.46
3775723.59        4.91471
         479713.46    3775723.59        4.63052                    478363.46
3775773.59        4.61019
         478413.46    3775773.59        4.77104                    478463.46
3775773.59        4.94412
         478513.46    3775773.59        5.13824                    478563.46
3775773.59        5.31763
         478613.46    3775773.59        5.52962                    478663.46
3775773.59        5.76894
         478713.46    3775773.59        6.02020                    478763.46
3775773.59        6.31146
         478813.46    3775773.59        6.66051                    478863.46
3775773.59        7.11275
         478913.46    3775773.59        7.69810                    478963.46
3775773.59        8.54559
         479013.46    3775773.59        9.90753                    479063.46
3775773.59       12.60661
         479113.46    3775773.59       21.49771                    479163.46
3775773.59       24.44346
         479213.46    3775773.59       13.65103                    479263.46
3775773.59       10.43940
         479313.46    3775773.59        8.83756                    479363.46
3775773.59        7.83854
         479413.46    3775773.59        7.10627                    479463.46
3775773.59        6.44316
         479513.46    3775773.59        5.85910                    479563.46
3775773.59        5.31810
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479613.46	3775773.59	4.96465	479663.46	3775773.59	4.68390
479713.46	3775773.59	4.40200	478363.46	3775823.59	4.44112
478413.46	3775823.59	4.59421	478463.46	3775823.59	4.75814
478513.46	3775823.59	4.93147	478563.46	3775823.59	5.11638
478613.46	3775823.59	5.31737	478663.46	3775823.59	5.53171
478713.46	3775823.59	5.77643	478763.46	3775823.59	6.07092
478813.46	3775823.59	6.42727	478863.46	3775823.59	6.81690
478913.46	3775823.59	7.43522	478963.46	3775823.59	8.23793
479013.46	3775823.59	9.55060	479063.46	3775823.59	12.08583
479113.46	3775823.59	20.97514	479163.46	3775823.59	24.07603
479213.46	3775823.59	13.38170	479263.46	3775823.59	10.19909
479313.46	3775823.59	8.60590	479363.46	3775823.59	7.53714
479413.46	3775823.59	6.76370	479463.46	3775823.59	6.09345

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        479513.46    3775823.59        5.49610                    479563.46
3775823.59        5.08728
        479613.46    3775823.59        4.75467                    479663.46
3775823.59        4.46794
        479713.46    3775823.59        4.21362                    478363.46
3775873.59        4.29058
        478413.46    3775873.59        4.43558                    478463.46
3775873.59        4.58616
        478513.46    3775873.59        4.74727                    478563.46
3775873.59        4.91832
        478613.46    3775873.59        5.12094                    478663.46
3775873.59        5.34511
        478713.46    3775873.59        5.59218                    478763.46
3775873.59        5.85368
        478813.46    3775873.59        6.19278                    478863.46
3775873.59        6.61996
        478913.46    3775873.59        7.21558                    478963.46
3775873.59        8.02813
        479013.46    3775873.59        9.35303                    479063.46
3775873.59       12.03667
        479113.46    3775873.59       21.10166                    479163.46
3775873.59       24.12843
        479213.46    3775873.59       13.19119                    479263.46
3775873.59        9.97970
        479313.46    3775873.59        8.37391                    479363.46
3775873.59        7.23281
        479413.46    3775873.59        6.42943                    479463.46
3775873.59        5.66308
        479513.46    3775873.59        5.22260                    479563.46
3775873.59        4.87027
        479613.46    3775873.59        4.56475                    479663.46
3775873.59        4.28596
        479713.46    3775873.59        4.06357                    478363.46
3775923.59        4.15177
        478413.46    3775923.59        4.29107                    478463.46
3775923.59        4.43500
        478513.46    3775923.59        4.58523                    478563.46
3775923.59        4.75497
        478613.46    3775923.59        4.95573                    478663.46
3775923.59        5.16449
        478713.46    3775923.59        5.40978                    478763.46
3775923.59        5.66285
        478813.46    3775923.59        6.00242                    478863.46
3775923.59        6.43148
        478913.46    3775923.59        6.99344                    478963.46
3775923.59        7.81368
        479013.46    3775923.59        9.13897                    479063.46
3775923.59       11.82780
        479113.46    3775923.59       20.82471                    479163.46
3775923.59       23.97611
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3775923.59	12.97871	479263.46	3775923.59	9.73572
479313.46	3775923.59	8.08998	479363.46	3775923.59	6.93393
479413.46	3775923.59	5.93569	479463.46	3775923.59	5.39526
479513.46	3775923.59	5.01194	479563.46	3775923.59	4.67901
479613.46	3775923.59	4.38705	479663.46	3775923.59	4.12458
479713.46	3775923.59	3.89540	478363.46	3775973.59	4.02004
478413.46	3775973.59	4.15304	478463.46	3775973.59	4.28907
478513.46	3775973.59	4.43787	478563.46	3775973.59	4.60776
478613.46	3775973.59	4.79912	478663.46	3775973.59	5.00079
478713.46	3775973.59	5.23487	478763.46	3775973.59	5.50271
478813.46	3775973.59	5.82971	478863.46		

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3775973.59        6.24310
         478913.46    3775973.59        6.80025                  478963.46
3775973.59        7.61006
         479013.46    3775973.59        8.93659                  479063.46
3775973.59       11.62888
         479113.46    3775973.59       20.66888                  479163.46
3775973.59       23.76951
         479213.46    3775973.59       12.69336                  479263.46
3775973.59        9.44625
         479313.46    3775973.59        7.81416                  479363.46
3775973.59        6.52994
         479413.46    3775973.59        5.67408                  479463.46
3775973.59        5.19905
         479513.46    3775973.59        4.82076                  479563.46
3775973.59        4.50245
         479613.46    3775973.59        4.23023                  479663.46
3775973.59        3.97935
         479713.46    3775973.59        3.76533                  478363.46
3776023.59        3.90290
         478413.46    3776023.59        4.03451                  478463.46
3776023.59        4.17012
         478513.46    3776023.59        4.31577                  478563.46
3776023.59        4.47574
         478613.46    3776023.59        4.64966                  478663.46
3776023.59        4.84778
         478713.46    3776023.59        5.07121                  478763.46
3776023.59        5.33524
         478813.46    3776023.59        5.65667                  478863.46
3776023.59        6.06479
         478913.46    3776023.59        6.61691                  478963.46
3776023.59        7.42746
         479013.46    3776023.59        8.75519                  479063.46
3776023.59       11.41689
         479113.46    3776023.59       20.33496                  479163.46
3776023.59       23.57350
         479213.46    3776023.59       12.44697                  479263.46
3776023.59        9.16699
         479313.46    3776023.59        7.37440                  479363.46
3776023.59        6.22365
         479413.46    3776023.59        5.49095                  479463.46
3776023.59        5.01814
         479513.46    3776023.59        4.66301                  479563.46
3776023.59        4.34806
         479613.46    3776023.59        4.08040                  479663.46
3776023.59        3.84726
         479713.46    3776023.59        3.63625                  478363.46
3776073.59        3.79552
         478413.46    3776073.59        3.91734                  478463.46
3776073.59        4.04622
         478513.46    3776073.59        4.18549                  478563.46
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3776073.59        4.34407
         478613.46    3776073.59        4.51124                          478663.46
3776073.59        4.70067
         478713.46    3776073.59        4.91264                          478763.46
3776073.59        5.17593
         478813.46    3776073.59        5.49291                          478863.46
3776073.59        5.90416
         478913.46    3776073.59        6.45454                          478963.46
3776073.59        7.25615
         479013.46    3776073.59        8.52604                          479063.46
3776073.59       11.12970
         479113.46    3776073.59       20.03976                          479163.46
3776073.59       23.37161
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 303
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

       X-COORD (M)   Y-COORD (M)        CONC                         X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3776073.59       12.09331                          479263.46
3776073.59        8.79638
         479313.46    3776073.59        7.10607                          479363.46
3776073.59        6.04075
         479413.46    3776073.59        5.32423                          479463.46
3776073.59        4.85986
         479513.46    3776073.59        4.51840                          479563.46
3776073.59        4.21081
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        479613.46    3776073.59        3.94507                    479663.46
3776073.59        3.72625
        479713.46    3776073.59        3.48578                    478363.46
3776123.59        3.69423
        478413.46    3776123.59        3.80883                    478463.46
3776123.59        3.92974
        478513.46    3776123.59        4.06307                    478563.46
3776123.59        4.21182
        478613.46    3776123.59        4.37485                    478663.46
3776123.59        4.55945
        478713.46    3776123.59        4.77199                    478763.46
3776123.59        5.03066
        478813.46    3776123.59        5.29093                    478863.46
3776123.59        5.67168
        478913.46    3776123.59        6.23909                    478963.46
3776123.59        6.98178
        479013.46    3776123.59        8.28390                    479063.46
3776123.59       10.86980
        479113.46    3776123.59       19.65090                    479163.46
3776123.59       23.08718
        479213.46    3776123.59       11.88037                    479263.46
3776123.59        8.51624
        479313.46    3776123.59        6.88948                    479363.46
3776123.59        5.89367
        479413.46    3776123.59        5.17557                    479463.46
3776123.59        4.71543
        479513.46    3776123.59        4.38111                    479563.46
3776123.59        4.08790
        479613.46    3776123.59        3.83328                    479663.46
3776123.59        3.61884
        479713.46    3776123.59        3.38938                    478363.46
3776173.59        3.59085
        478413.46    3776173.59        3.69993                    478463.46
3776173.59        3.81940
        478513.46    3776173.59        3.94869                    478563.46
3776173.59        4.09222
        478613.46    3776173.59        4.25116                    478663.46
3776173.59        4.43347
        478713.46    3776173.59        4.58035                    478763.46
3776173.59        4.86431
        478813.46    3776173.59        5.06088                    478863.46
3776173.59        5.42821
        478913.46    3776173.59        6.00817                    478963.46
3776173.59        6.72193
        479013.46    3776173.59        8.04209                    479063.46
3776173.59       10.52304
        479113.46    3776173.59       19.26114                    479163.46
3776173.59       22.87878
        479213.46    3776173.59       11.63466                    479263.46
3776173.59        8.35512
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         479313.46    3776173.59        6.71082                        479363.46
3776173.59        5.73143
         479413.46    3776173.59        5.05377                        479463.46
3776173.59        4.58648
         479513.46    3776173.59        4.26005                        479563.46
3776173.59        3.97388
         479613.46    3776173.59        3.72875                        479663.46
3776173.59        3.51807
         479713.46    3776173.59        3.29835                        478363.46
3776223.59        3.49062
         478413.46    3776223.59        3.59668                        478463.46
3776223.59        3.71159
         478513.46    3776223.59        3.81460                        478563.46
3776223.59        3.93420
         478613.46    3776223.59        4.05812                        478663.46
3776223.59        4.25144
         478713.46    3776223.59        4.35712                        478763.46
3776223.59        4.64565
         478813.46    3776223.59        4.74947                        478863.46
3776223.59        5.09694
         478913.46    3776223.59        5.67865                        478963.46
3776223.59        6.37038
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 304
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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479013.46	3776223.59	7.70472	479063.46	3776223.59	10.26010
479113.46	3776223.59	18.95291	479163.46	3776223.59	22.75853
479213.46	3776223.59	11.46540	479263.46	3776223.59	8.19770
479313.46	3776223.59	6.55617	479363.46	3776223.59	5.57981
479413.46	3776223.59	4.93324	479463.46	3776223.59	4.46973
479513.46	3776223.59	4.13975	479563.46	3776223.59	3.87024
479613.46	3776223.59	3.62968	479663.46	3776223.59	3.42288
479713.46	3776223.59	3.22053	478363.46	3776273.59	3.38715
478413.46	3776273.59	3.44690	478463.46	3776273.59	3.54380
478513.46	3776273.59	3.63188	478563.46	3776273.59	3.70920
478613.46	3776273.59	3.80512	478663.46	3776273.59	4.01726
478713.46	3776273.59	4.09538	478763.46	3776273.59	4.40122
478813.46	3776273.59	4.53087	478863.46	3776273.59	4.89074
478913.46	3776273.59	5.47196	478963.46	3776273.59	6.18298
479013.46	3776273.59	7.49137	479063.46	3776273.59	10.07079
479113.46	3776273.59	18.76368	479163.46	3776273.59	22.62957
479213.46	3776273.59	11.32928	479263.46	3776273.59	8.04199
479313.46	3776273.59	6.42432	479363.46	3776273.59	5.44353
479413.46	3776273.59	4.83646	479463.46	3776273.59	4.35572
479513.46	3776273.59	4.02556	479563.46	3776273.59	3.76687
479613.46	3776273.59	3.53241	479663.46	3776273.59	3.33290
479713.46	3776273.59	3.13903	478363.46	3776323.59	3.21246
478413.46	3776323.59	3.26456	478463.46	3776323.59	3.35369
478513.46	3776323.59	3.38818	478563.46	3776323.59	3.47419
478613.46	3776323.59	3.60855	478663.46		

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3776323.59        3.76159
         478713.46    3776323.59        3.92581                          478763.46
3776323.59        4.15627
         478813.46    3776323.59        4.42262                          478863.46
3776323.59        4.75209
         478913.46    3776323.59        5.31859                          478963.46
3776323.59        6.01926
         479013.46    3776323.59        7.32933                          479063.46
3776323.59        9.89986
         479113.46    3776323.59       18.53862                          479163.46
3776323.59       22.51558
         479213.46    3776323.59       11.18833                          479263.46
3776323.59        7.93032
         479313.46    3776323.59        6.31040                          479363.46
3776323.59        5.33461
         479413.46    3776323.59        4.72409                          479463.46
3776323.59        4.25224
         479513.46    3776323.59        3.91968                          479563.46
3776323.59        3.66816
         479613.46    3776323.59        3.44016                          479663.46
3776323.59        3.24620
         479713.46    3776323.59        3.06461                          478363.46
3776373.59        3.02700
         478413.46    3776373.59        3.07194                          478463.46
3776373.59        3.13840
         478513.46    3776373.59        3.22949                          478563.46
3776373.59        3.33686
         478613.46    3776373.59        3.46749                          478663.46
3776373.59        3.62312
         478713.46    3776373.59        3.79168                          478763.46
3776373.59        4.01960
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 305
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478813.46	3776373.59	4.28273	478863.46	3776373.59	4.64491
478913.46	3776373.59	5.20095	478963.46	3776373.59	5.88340
479013.46	3776373.59	7.18004	479063.46	3776373.59	9.73704
479113.46	3776373.59	18.36141	479163.46	3776373.59	22.34917
479213.46	3776373.59	11.05391	479263.46	3776373.59	7.82456
479313.46	3776373.59	6.20851	479363.46	3776373.59	5.20947
479413.46	3776373.59	4.61330	479463.46	3776373.59	4.15806
479513.46	3776373.59	3.82740	479563.46	3776373.59	3.56425
479613.46	3776373.59	3.35378	479663.46	3776373.59	3.16378
479713.46	3776373.59	2.99238	478363.46	3776423.59	2.88233
478413.46	3776423.59	2.95632	478463.46	3776423.59	3.03367
478513.46	3776423.59	3.12090	478563.46	3776423.59	3.23415
478613.46	3776423.59	3.35768	478663.46	3776423.59	3.50173
478713.46	3776423.59	3.67620	478763.46	3776423.59	3.89553
478813.46	3776423.59	4.17042	478863.46	3776423.59	4.52480
478913.46	3776423.59	5.04704	478963.46	3776423.59	5.77114
479013.46	3776423.59	7.03483	479063.46	3776423.59	9.59498
479113.46	3776423.59	18.15189	479163.46	3776423.59	22.37342
479213.46	3776423.59	10.92698	479263.46	3776423.59	7.70521
479313.46	3776423.59	6.12863	479363.46	3776423.59	5.15284

```
         479413.46    3776423.59        4.51950                        479463.46
3776423.59        4.07057
         479513.46    3776423.59        3.73486                        479563.46
3776423.59        3.47210
         479613.46    3776423.59        3.26947                        479663.46
3776423.59        3.08542
         479713.46    3776423.59        2.92062                        478363.46
3776473.59        2.81392
         478413.46    3776473.59        2.87893                        478463.46
3776473.59        2.95901
         478513.46    3776473.59        3.04856                        478563.46
3776473.59        3.15137
         478613.46    3776473.59        3.28103                        478663.46
3776473.59        3.42663
         478713.46    3776473.59        3.59652                        478763.46
3776473.59        3.80878
         478813.46    3776473.59        4.08030                        478863.46
3776473.59        4.43478
         478913.46    3776473.59        4.94773                        478963.46
3776473.59        5.66918
         479013.46    3776473.59        6.93614                        479063.46
3776473.59        9.47635
         479113.46    3776473.59       17.92949                        479163.46
3776473.59       22.28687
         479213.46    3776473.59       10.84278                        479263.46
3776473.59        7.61109
         479313.46    3776473.59        6.04321                        479363.46
3776473.59        5.07720
         479413.46    3776473.59        4.44672                        479463.46
3776473.59        3.99033
         479513.46    3776473.59        3.65492                        479563.46
3776473.59        3.40096
         479613.46    3776473.59        3.18763                        479663.46
3776473.59        3.01018
         479713.46    3776473.59        2.85380                        478363.46
3776523.59        2.75404
         478413.46    3776523.59        2.80638                        478463.46
3776523.59        2.88710
         478513.46    3776523.59        2.97990                        478563.46
3776523.59        3.08191
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05

                                  PAGE 306
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                  *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL      ***
```

```
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
         478613.46    3776523.59        3.20093                      478663.46
3776523.59        3.34042
         478713.46    3776523.59        3.50793                      478763.46
3776523.59        3.73614
         478813.46    3776523.59        4.00574                      478863.46
3776523.59        4.35743
         478913.46    3776523.59        4.85986                      478963.46
3776523.59        5.57925
         479013.46    3776523.59        6.83502                      479063.46
3776523.59        9.37065
         479113.46    3776523.59       17.77070                      479163.46
3776523.59       22.11805
         479213.46    3776523.59       10.75529                      479263.46
3776523.59        7.52291
         479313.46    3776523.59        5.95187                      479363.46
3776523.59        4.99927
         479413.46    3776523.59        4.37002                      479463.46
3776523.59        3.91341
         479513.46    3776523.59        3.57864                      479563.46
3776523.59        3.32292
         479613.46    3776523.59        3.11070                      479663.46
3776523.59        2.93945
         479713.46    3776523.59        2.78564                      478363.46
3776573.59        2.70447
         478413.46    3776573.59        2.76228                      478463.46
3776573.59        2.84237
         478513.46    3776573.59        2.93345                      478563.46
3776573.59        3.03524
         478613.46    3776573.59        3.15251                      478663.46
3776573.59        3.29150
         478713.46    3776573.59        3.45575                      478763.46
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3776573.59        3.68010
         478813.46    3776573.59        3.94318                    478863.46
3776573.59        4.29386
         478913.46    3776573.59        4.78819                    478963.46
3776573.59        5.51526
         479013.46    3776573.59        6.75814                    479063.46
3776573.59        9.27398
         479113.46    3776573.59       17.62479                    479163.46
3776573.59       22.29729
         479213.46    3776573.59       10.68233                    479263.46
3776573.59        7.43380
         479313.46    3776573.59        5.86451                    479363.46
3776573.59        4.92816
         479413.46    3776573.59        4.29894                    479463.46
3776573.59        3.84583
         479513.46    3776573.59        3.50954                    479563.46
3776573.59        3.24615
         479613.46    3776573.59        3.03784                    479663.46
3776573.59        2.87121
         479713.46    3776573.59        2.71904                    478363.46
3776623.59        2.66685
         478413.46    3776623.59        2.72986                    478463.46
3776623.59        2.81036
         478513.46    3776623.59        2.90155                    478563.46
3776623.59        3.00352
         478613.46    3776623.59        3.11927                    478663.46
3776623.59        3.25629
         478713.46    3776623.59        3.42053                    478763.46
3776623.59        3.63368
         478813.46    3776623.59        3.89370                    478863.46
3776623.59        4.24189
         478913.46    3776623.59        4.73318                    478963.46
3776623.59        5.46415
         479013.46    3776623.59        6.69676                    479063.46
3776623.59        9.20474
         479113.46    3776623.59       17.53947                    479163.46
3776623.59       22.30527
         479213.46    3776623.59       10.62517                    479263.46
3776623.59        7.37444
         479313.46    3776623.59        5.79736                    479363.46
3776623.59        4.85057
         479413.46    3776623.59        4.23596                    479463.46
3776623.59        3.78543
         479513.46    3776623.59        3.45135                    479563.46
3776623.59        3.18491
         479613.46    3776623.59        2.97928                    479663.46
3776623.59        2.81257
         479713.46    3776623.59        2.65906                    478363.46
3776673.59        2.64447
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         478413.46   3776673.59   2.71244   478463.46
3776673.59   2.79390
         478513.46   3776673.59   2.88493   478563.46
3776673.59   2.98657
         478613.46   3776673.59   3.10202   478663.46
3776673.59   3.23796
         478713.46   3776673.59   3.40140   478763.46
3776673.59   3.60609
         478813.46   3776673.59   3.86427   478863.46
3776673.59   4.21118
         478913.46   3776673.59   4.69139   478963.46
3776673.59   5.41966
         479013.46   3776673.59   6.63779   479063.46
3776673.59   9.13796
         479113.46   3776673.59   17.42989   479163.46
3776673.59   22.31368
         479213.46   3776673.59   10.56820   479263.46
3776673.59   7.30324
         479313.46   3776673.59   5.71948   479363.46
3776673.59   4.79943
         479413.46   3776673.59   4.17185   479463.46
3776673.59   3.73007

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        479513.46    3776673.59        3.39535                    479563.46
3776673.59        3.13604
        479613.46    3776673.59        2.93120                    479663.46
3776673.59        2.75407
        479713.46    3776673.59        2.60507                    478363.46
3776723.59        2.63810
        478413.46    3776723.59        2.71223                    478463.46
3776723.59        2.79570
        478513.46    3776723.59        2.88805                    478563.46
3776723.59        2.98968
        478613.46    3776723.59        3.10417                    478663.46
3776723.59        3.23864
        478713.46    3776723.59        3.39944                    478763.46
3776723.59        3.59593
        478813.46    3776723.59        3.84988                    478863.46
3776723.59        4.19382
        478913.46    3776723.59        4.66564                    478963.46
3776723.59        5.38785
        479013.46    3776723.59        6.59707                    479063.46
3776723.59        9.07717
        479113.46    3776723.59       17.33255                    479163.46
3776723.59       22.37213
        479213.46    3776723.59       10.50835                    479263.46
3776723.59        7.23084
        479313.46    3776723.59        5.68135                    479363.46
3776723.59        4.73464
        479413.46    3776723.59        4.12120                    479463.46
3776723.59        3.67754
        479513.46    3776723.59        3.34307                    479563.46
3776723.59        3.09759
        479613.46    3776723.59        2.88823                    479663.46
3776723.59        2.69993
        479713.46    3776723.59        2.55332                    478363.46
3776773.59        2.65088
        478413.46    3776773.59        2.73259                    478463.46
3776773.59        2.81933
        478513.46    3776773.59        2.91393                    478563.46
3776773.59        3.01650
        478613.46    3776773.59        3.13002                    478663.46
3776773.59        3.26196
        478713.46    3776773.59        3.41915                    478763.46
3776773.59        3.60878
        478813.46    3776773.59        3.85777                    478863.46
3776773.59        4.19438
        478913.46    3776773.59        4.66227                    478963.46
3776773.59        5.36794
        479013.46    3776773.59        6.56889                    479063.46
3776773.59        9.03334
        479113.46    3776773.59       17.25414                    479163.46
3776773.59       22.39595
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479213.46	3776773.59	10.48508	479263.46	3776773.59	7.15243
479313.46	3776773.59	5.52138	479363.46	3776773.59	4.61293
479413.46	3776773.59	4.02968	479463.46	3776773.59	3.60488
479513.46	3776773.59	3.28391	479563.46	3776773.59	3.02952
479613.46	3776773.59	2.82410	479663.46	3776773.59	2.65525
479713.46	3776773.59	2.51305	478363.46	3776823.59	2.69006
478413.46	3776823.59	2.77879	478463.46	3776823.59	2.87139
478513.46	3776823.59	2.96835	478563.46	3776823.59	3.07212
478613.46	3776823.59	3.18624	478663.46	3776823.59	3.31603
478713.46	3776823.59	3.46865	478763.46	3776823.59	3.65372
478813.46	3776823.59	3.89605	478863.46		

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3776823.59        4.22322
         478913.46    3776823.59        4.68544                    478963.46
3776823.59        5.38035
         479013.46    3776823.59        6.55509                    479063.46
3776823.59        8.49977
         479113.46    3776823.59       12.85052                    479163.46
3776823.59       18.43712
         479213.46    3776823.59        9.22881                    479263.46
3776823.59        6.83823
         479313.46    3776823.59        5.48702                    479363.46
3776823.59        4.62907
         479413.46    3776823.59        4.03302                    479463.46
3776823.59        3.59910
         479513.46    3776823.59        3.26848                    479563.46
3776823.59        3.00797
         479613.46    3776823.59        2.79683                    479663.46
3776823.59        2.62225
         479713.46    3776823.59        2.47697                    478363.46
3776873.59        2.76038
         478413.46    3776873.59        2.86072                    478463.46
3776873.59        2.96230
         478513.46    3776873.59        3.06596                    478563.46
3776873.59        3.17340
         478613.46    3776873.59        3.28844                    478663.46
3776873.59        3.41625
         478713.46    3776873.59        3.56540                    478763.46
3776873.59        3.74505
         478813.46    3776873.59        3.97782                    478863.46
3776873.59        4.29255
         478913.46    3776873.59        4.74018                    478963.46
3776873.59        5.28081
         479013.46    3776873.59        6.33190                    479063.46
3776873.59        8.38132
         479113.46    3776873.59       15.91795                    479163.46
3776873.59       22.53763
         479213.46    3776873.59       10.46036                    479263.46
3776873.59        7.11828
         479313.46    3776873.59        5.52559                    479363.46
3776873.59        4.59365
         479413.46    3776873.59        3.97477                    479463.46
3776873.59        3.53999
         479513.46    3776873.59        3.21942                    479563.46
3776873.59        2.96503
         479613.46    3776873.59        2.75849                    479663.46
3776873.59        2.58738
         479713.46    3776873.59        2.44283                    478163.46
3776923.59        2.41146
         478213.46    3776923.59        2.52221                    478263.46
3776923.59        2.63683
         478313.46    3776923.59        2.75621                    478363.46
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3776923.59   2.87552
         478413.46   3776923.59   2.99205   478463.46
3776923.59   3.10823
         478513.46   3776923.59   3.22238   478563.46
3776923.59   3.33701
         478613.46   3776923.59   3.45514   478663.46
3776923.59   3.58304
         478713.46   3776923.59   3.72842   478763.46
3776923.59   3.90626
         478813.46   3776923.59   4.11508   478863.46
3776923.59   4.38414
         478913.46   3776923.59   4.85570   478963.46
3776923.59   5.48365
         479013.46   3776923.59   6.66804   479063.46
3776923.59   8.85358
         479113.46   3776923.59   17.05702   479163.46
3776923.59   22.51311

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479213.46   3776923.59   10.49136   479263.46
3776923.59   7.14962
         479313.46   3776923.59   5.51938   479363.46
3776923.59   4.60615

```
        479413.46    3776923.59        3.97514                  479463.46
3776923.59        3.53272
        479513.46    3776923.59        3.20821                  479563.46
3776923.59        2.94480
        479613.46    3776923.59        2.74380                  479663.46
3776923.59        2.61842
        479713.46    3776923.59        2.41510                  478163.46
3776973.59        2.45906
        478213.46    3776973.59        2.60058                  478263.46
3776973.59        2.75022
        478313.46    3776973.59        2.90358                  478363.46
3776973.59        3.06011
        478413.46    3776973.59        3.20960                  478463.46
3776973.59        3.34920
        478513.46    3776973.59        3.48165                  478563.46
3776973.59        3.61076
        478613.46    3776973.59        3.73406                  478663.46
3776973.59        3.86619
        478713.46    3776973.59        4.03200                  478763.46
3776973.59        4.18389
        478813.46    3776973.59        4.38381                  478863.46
3776973.59        4.66620
        478913.46    3776973.59        5.06845                  478963.46
3776973.59        5.70513
        479013.46    3776973.59        6.81683                  479063.46
3776973.59        9.16775
        479113.46    3776973.59       17.02118                  479163.46
3776973.59       22.71798
        479213.46    3776973.59       10.54571                  479263.46
3776973.59        7.16710
        479313.46    3776973.59        5.54206                  479363.46
3776973.59        4.61135
        479413.46    3776973.59        3.97201                  479463.46
3776973.59        3.53232
        479513.46    3776973.59        3.20882                  479563.46
3776973.59        2.93436
        479613.46    3776973.59        2.76024                  479663.46
3776973.59        2.58489
        479713.46    3776973.59        2.39729                  478163.46
3777023.59        2.51984
        478213.46    3777023.59        2.70850                  478263.46
3777023.59        2.91613
        478313.46    3777023.59        3.13753                  478363.46
3777023.59        3.34342
        478413.46    3777023.59        3.54822                  478463.46
3777023.59        3.72527
        478513.46    3777023.59        3.87671                  478563.46
3777023.59        4.06516
        478613.46    3777023.59        4.25113                  478663.46
3777023.59        4.37981
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         478713.46    3777023.59        4.52041                        478763.46
3777023.59        4.67214
         478813.46    3777023.59        4.83497                        478863.46
3777023.59        5.09149
         478913.46    3777023.59        5.45420                        478963.46
3777023.59        6.04342
         479013.46    3777023.59        7.10195                        479063.46
3777023.59        9.37596
         479113.46    3777023.59       17.17645                        479163.46
3777023.59       23.03477
         479213.46    3777023.59       10.42840                        479263.46
3777023.59        7.12233
         479313.46    3777023.59        5.54005                        479363.46
3777023.59        4.64428
         479413.46    3777023.59        4.02504                        479463.46
3777023.59        3.52700
         479513.46    3777023.59        3.21872                        479563.46
3777023.59        2.92198
         479613.46    3777023.59        2.69966                        479663.46
3777023.59        2.52458
         479713.46    3777023.59        2.39027                        478163.46
3777073.59        2.58535
         478213.46    3777073.59        2.84819                        478263.46
3777073.59        3.15794
         478313.46    3777073.59        3.49440                        478363.46
3777073.59        3.81156
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 310
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                               ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777073.59	4.10101	478463.46	3777073.59	4.46740
478513.46	3777073.59	4.70922	478563.46	3777073.59	4.88094
478613.46	3777073.59	5.05673	478663.46	3777073.59	5.21984
478713.46	3777073.59	5.26906	478763.46	3777073.59	5.45120
478813.46	3777073.59	5.63772	478863.46	3777073.59	5.86484
478913.46	3777073.59	6.16922	478963.46	3777073.59	6.67874
479013.46	3777073.59	7.64091	479063.46	3777073.59	9.82001
479113.46	3777073.59	17.47087	479163.46	3777073.59	23.30228
479213.46	3777073.59	10.70039	479263.46	3777073.59	7.25460
479313.46	3777073.59	5.57485	479363.46	3777073.59	4.63357
479413.46	3777073.59	4.02217	479463.46	3777073.59	3.56593
479513.46	3777073.59	3.21025	479563.46	3777073.59	2.89906
479613.46	3777073.59	2.68021	479663.46	3777073.59	2.50947
479713.46	3777073.59	2.37813	478163.46	3777123.59	2.63513
478213.46	3777123.59	2.99979	478263.46	3777123.59	3.49966
478313.46	3777123.59	4.09316	478363.46	3777123.59	4.69410
478413.46	3777123.59	5.37065	478463.46	3777123.59	5.69319
478513.46	3777123.59	6.05463	478563.46	3777123.59	6.37372
478613.46	3777123.59	6.40806	478663.46	3777123.59	6.66700
478713.46	3777123.59	6.83516	478763.46	3777123.59	7.01296
478813.46	3777123.59	7.17154	478863.46	3777123.59	7.37343
478913.46	3777123.59	7.61706	478963.46	3777123.59	8.01275
479013.46	3777123.59	8.80619	479063.46		

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3777123.59       10.73880
         479113.46    3777123.59       18.13130                       479163.46
3777123.59       23.64074
         479213.46    3777123.59       11.02714                       479263.46
3777123.59        7.50138
         479313.46    3777123.59        5.76144                       479363.46
3777123.59        4.71591
         479413.46    3777123.59        4.02580                       479463.46
3777123.59        3.53935
         479513.46    3777123.59        3.16694                       479563.46
3777123.59        2.87486
         479613.46    3777123.59        2.65971                       479663.46
3777123.59        2.48987
         479713.46    3777123.59        2.35917                       478163.46
3777173.59        2.63621
         478213.46    3777173.59        3.11542                       478263.46
3777173.59        3.92416
         478313.46    3777173.59        5.22539                       478363.46
3777173.59        6.84367
         478413.46    3777173.59        7.68212                       478463.46
3777173.59        8.86800
         478513.46    3777173.59        9.40398                       478563.46
3777173.59        9.65151
         478613.46    3777173.59        9.98315                       478663.46
3777173.59       10.23604
         478713.46    3777173.59       10.43936                       478763.46
3777173.59       10.50199
         478813.46    3777173.59       10.72193                       478863.46
3777173.59       10.92116
         478913.46    3777173.59       11.07476                       478963.46
3777173.59       11.26192
         479013.46    3777173.59       11.81172                       479063.46
3777173.59       13.24065
         479113.46    3777173.59       19.75567                       479163.46
3777173.59       24.18170
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 311
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
```

```
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
         479213.46    3777173.59       11.40632                      479263.46
3777173.59        7.66631
         479313.46    3777173.59        5.79781                      479363.46
3777173.59        4.69947
         479413.46    3777173.59        3.97811                      479463.46
3777173.59        3.46960
         479513.46    3777173.59        3.08997                      479563.46
3777173.59        2.83032
         479613.46    3777173.59        2.64939                      479663.46
3777173.59        2.46309
         479713.46    3777173.59        2.35840                      478163.46
3777223.59        2.55413
         478213.46    3777223.59        3.07152                      478263.46
3777223.59        4.12851
         478313.46    3777223.59        7.38673                      478363.46
3777223.59       16.83461
         478413.46    3777223.59       20.89504                      478463.46
3777223.59       22.65187
         478513.46    3777223.59       23.34317                      478563.46
3777223.59       23.76311
         478613.46    3777223.59       24.21802                      478663.46
3777223.59       24.45922
         478713.46    3777223.59       24.63882                      478763.46
3777223.59       24.47930
         478813.46    3777223.59       24.90804                      478863.46
3777223.59       25.14747
         478913.46    3777223.59       25.34355                      478963.46
3777223.59       24.94076
         479013.46    3777223.59       25.31569                      479063.46
3777223.59       26.07419
         479113.46    3777223.59       29.04932                      479163.46
3777223.59       26.20918
         479213.46    3777223.59       11.34287                      479263.46
3777223.59        7.33319
         479313.46    3777223.59        5.50061                      479363.46
3777223.59        4.47620
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         479413.46    3777223.59        3.82281                    479463.46
3777223.59        3.37937
         479513.46    3777223.59        3.04518                    479563.46
3777223.59        2.76496
         479613.46    3777223.59        2.55338                    479663.46
3777223.59        2.50014
         479713.46    3777223.59        2.35415                    478163.46
3777273.59        2.38721
         478213.46    3777273.59        2.82879                    478263.46
3777273.59        3.71446
         478313.46    3777273.59        6.01501                    478363.46
3777273.59       11.58384
         478413.46    3777273.59       14.44121                    478463.46
3777273.59       16.02776
         478513.46    3777273.59       16.74368                    478563.46
3777273.59       17.21477
         478613.46    3777273.59       17.59058                    478663.46
3777273.59       17.75254
         478713.46    3777273.59       17.98302                    478763.46
3777273.59       18.00752
         478813.46    3777273.59       18.21720                    478863.46
3777273.59       18.37378
         478913.46    3777273.59       18.23972                    478963.46
3777273.59       17.97147
         479013.46    3777273.59       17.68662                    479063.46
3777273.59       18.58086
         479113.46    3777273.59       17.96339                    479163.46
3777273.59       12.78208
         479213.46    3777273.59        8.20550                    479263.46
3777273.59        5.96129
         479313.46    3777273.59        4.72628                    479363.46
3777273.59        3.95124
         479413.46    3777273.59        3.44949                    479463.46
3777273.59        3.06810
         479513.46    3777273.59        2.81738                    479563.46
3777273.59        2.68453
         479613.46    3777273.59        2.48234                    479663.46
3777273.59        2.32108
         479713.46    3777273.59        2.17549                    478163.46
3777323.59        2.22156
         478213.46    3777323.59        2.58690                    478263.46
3777323.59        3.13711
         478313.46    3777323.59        4.03690                    478363.46
3777323.59        5.19600
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
478413.46	3777323.59	6.13830	478463.46	3777323.59	6.75688
478513.46	3777323.59	7.20287	478563.46	3777323.59	7.52405
478613.46	3777323.59	7.75369	478663.46	3777323.59	7.92581
478713.46	3777323.59	8.09422	478763.46	3777323.59	8.05815
478813.46	3777323.59	8.18541	478863.46	3777323.59	8.25486
478913.46	3777323.59	8.31211	478963.46	3777323.59	8.54518
479013.46	3777323.59	8.51211	479063.46	3777323.59	8.13517
479113.46	3777323.59	7.62481	479163.46	3777323.59	6.49298
479213.46	3777323.59	5.31591	479263.46	3777323.59	4.39809
479313.46	3777323.59	3.75782	479363.46	3777323.59	3.33982
479413.46	3777323.59	3.00283	479463.46	3777323.59	2.72714
479513.46	3777323.59	2.50640	479563.46	3777323.59	2.33233
479613.46	3777323.59	2.18669	479663.46	3777323.59	2.05229
479713.46	3777323.59	1.92717	478163.46		

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3777373.59        2.08067
         478213.46    3777373.59        2.33281                  478263.46
3777373.59        2.66862
         478313.46    3777373.59        3.10968                  478363.46
3777373.59        3.54364
         478413.46    3777373.59        3.75643                  478463.46
3777373.59        4.10612
         478513.46    3777373.59        4.26679                  478563.46
3777373.59        4.42172
         478613.46    3777373.59        4.64023                  478663.46
3777373.59        4.66439
         478713.46    3777373.59        4.81220                  478763.46
3777373.59        4.97155
         478813.46    3777373.59        5.04214                  478863.46
3777373.59        4.96708
         478913.46    3777373.59        5.00948                  478963.46
3777373.59        5.55535
         479013.46    3777373.59        5.48495                  479063.46
3777373.59        4.61400
         479113.46    3777373.59        4.47786                  479163.46
3777373.59        4.04391
         479213.46    3777373.59        3.58766                  479263.46
3777373.59        3.11185
         479313.46    3777373.59        2.77132                  479363.46
3777373.59        2.54874
         479413.46    3777373.59        2.36800                  479463.46
3777373.59        2.22596
         479513.46    3777373.59        2.08971                  479563.46
3777373.59        1.98387
         479613.46    3777373.59        1.86031                  479663.46
3777373.59        1.75789
         479713.46    3777373.59        1.65142                  478163.46
3777423.59        1.92361
         478213.46    3777423.59        2.10146                  478263.46
3777423.59        2.32124
         478313.46    3777423.59        2.53407                  478363.46
3777423.59        2.72177
         478413.46    3777423.59        2.93177                  478463.46
3777423.59        3.09631
         478513.46    3777423.59        3.23520                  478563.46
3777423.59        3.30534
         478613.46    3777423.59        3.36567                  478663.46
3777423.59        3.45692
         478713.46    3777423.59        3.58047                  478763.46
3777423.59        3.48061
         478813.46    3777423.59        3.49198                  478863.46
3777423.59        3.37983
         478913.46    3777423.59        3.32834                  478963.46
3777423.59        4.02401
         479013.46    3777423.59        4.01031                  479063.46
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                              INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                 *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                  ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -
         479213.46   3777423.59   2.41015   479263.46
3777423.59   2.24540
         479313.46   3777423.59   2.12975   479363.46
3777423.59   2.07561
         479413.46   3777423.59   1.94955   479463.46
3777423.59   1.84966
         479513.46   3777423.59   1.76782   479563.46
3777423.59   1.69412
         479613.46   3777423.59   1.55741   479663.46
3777423.59   1.49080
         479713.46   3777423.59   1.41341   478163.46
3777473.59   1.78063
         478213.46   3777473.59   1.91011   478263.46
3777473.59   2.03753
         478313.46   3777473.59   2.12261   478363.46
3777473.59   2.22551
         478413.46   3777473.59   2.31446   478463.46
3777473.59   2.40545

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        478513.46    3777473.59        2.48619                  478563.46
3777473.59        2.54257
        478613.46    3777473.59        2.60768                  478663.46
3777473.59        2.61399
        478713.46    3777473.59        2.64978                  478763.46
3777473.59        2.64460
        478813.46    3777473.59        2.62966                  478863.46
3777473.59        2.58875
        478913.46    3777473.59        2.55409                  478963.46
3777473.59        2.88862
        479013.46    3777473.59        3.13344                  479063.46
3777473.59        3.03542
        479113.46    3777473.59        2.40541                  479163.46
3777473.59        2.14526
        479213.46    3777473.59        1.94948                  479263.46
3777473.59        1.86330
        479313.46    3777473.59        1.76197                  479363.46
3777473.59        1.69582
        479413.46    3777473.59        1.66872                  479463.46
3777473.59        1.53435
        479513.46    3777473.59        1.44210                  479563.46
3777473.59        1.37323
        479613.46    3777473.59        1.31961                  479663.46
3777473.59        1.26818
        479713.46    3777473.59        1.21952                  478163.46
3777523.59        1.64021
        478213.46    3777523.59        1.71721                  478263.46
3777523.59        1.78952
        478313.46    3777523.59        1.83973                  478363.46
3777523.59        1.92301
        478413.46    3777523.59        1.99403                  478463.46
3777523.59        2.06243
        478513.46    3777523.59        2.11610                  478563.46
3777523.59        2.12240
        478613.46    3777523.59        2.13992                  478663.46
3777523.59        2.17583
        478713.46    3777523.59        2.19364                  478763.46
3777523.59        2.14144
        478813.46    3777523.59        2.07776                  478863.46
3777523.59        2.07813
        478913.46    3777523.59        2.05804                  478963.46
3777523.59        2.13450
        479013.46    3777523.59        2.57164                  479063.46
3777523.59        2.49906
        479113.46    3777523.59        1.92854                  479163.46
3777523.59        1.77917
        479213.46    3777523.59        1.67555                  479263.46
3777523.59        1.60876
        479313.46    3777523.59        1.53652                  479363.46
3777523.59        1.44124
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         479413.46    3777523.59        1.37262                        479463.46
3777523.59        1.32026
         479513.46    3777523.59        1.25176                        479563.46
3777523.59        1.18574
         479613.46    3777523.59        1.14279                        479663.46
3777523.59        1.09747
         479713.46    3777523.59        1.06132                        478163.46
3777573.59        1.52224
         478213.46    3777573.59        1.54434                        478263.46
3777573.59        1.59734
         478313.46    3777573.59        1.63552                        478363.46
3777573.59        1.66577
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 314
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE PERIOD ( 43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL       ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)        CONC                        X-COORD (M)
Y-COORD (M)        CONC
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
         478413.46    3777573.59        1.69561                        478463.46
3777573.59        1.73125
         478513.46    3777573.59        1.76273                        478563.46
3777573.59        1.78883
         478613.46    3777573.59        1.79332                        478663.46
3777573.59        1.76842
         478713.46    3777573.59        1.78443                        478763.46
3777573.59        1.77705
         478813.46    3777573.59        1.75070                        478863.46
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3777573.59        1.72654
         478913.46    3777573.59        1.70220                  478963.46
3777573.59        1.73473
         479013.46    3777573.59        2.17501                  479063.46
3777573.59        2.12037
         479113.46    3777573.59        1.63151                  479163.46
3777573.59        1.50869
         479213.46    3777573.59        1.50765                  479263.46
3777573.59        1.44737
         479313.46    3777573.59        1.35510                  479363.46
3777573.59        1.25906
         479413.46    3777573.59        1.21362                  479463.46
3777573.59        1.17197
         479513.46    3777573.59        1.10870                  479563.46
3777573.59        1.04795
         479613.46    3777573.59        0.98431                  479663.46
3777573.59        0.95735
         479713.46    3777573.59        0.92343                  478163.46
3777623.59        1.39619
         478213.46    3777623.59        1.41854                  478263.46
3777623.59        1.45591
         478313.46    3777623.59        1.46457                  478363.46
3777623.59        1.48752
         478413.46    3777623.59        1.51201                  478463.46
3777623.59        1.53092
         478513.46    3777623.59        1.52938                  478563.46
3777623.59        1.52325
         478613.46    3777623.59        1.55830                  478663.46
3777623.59        1.57977
         478713.46    3777623.59        1.54147                  478763.46
3777623.59        1.52071
         478813.46    3777623.59        1.50661                  478863.46
3777623.59        1.46788
         478913.46    3777623.59        1.44489                  478963.46
3777623.59        1.46518
         479013.46    3777623.59        1.86493                  479063.46
3777623.59        1.84470
         479113.46    3777623.59        1.41256                  479163.46
3777623.59        1.27998
         479213.46    3777623.59        1.23041                  479263.46
3777623.59        1.19014
         479313.46    3777623.59        1.15355                  479363.46
3777623.59        1.12867
         479413.46    3777623.59        1.09429                  479463.46
3777623.59        1.06953
         479513.46    3777623.59        0.98360                  479563.46
3777623.59        0.92225
         479613.46    3777623.59        0.88498                  479663.46
3777623.59        0.85551
         479713.46    3777623.59        0.82976                  478163.46
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3777673.59   1.29496
         478213.46   3777673.59   1.31361   478263.46
3777673.59   1.34152
         478313.46   3777673.59   1.33785   478363.46
3777673.59   1.35835
         478413.46   3777673.59   1.34786   478463.46
3777673.59   1.35759
         478513.46   3777673.59   1.36910   478563.46
3777673.59   1.36125
         478613.46   3777673.59   1.36550   478663.46
3777673.59   1.37928
         478713.46   3777673.59   1.34520   478763.46
3777673.59   1.32699
         478813.46   3777673.59   1.30621   478863.46
3777673.59   1.27466
         478913.46   3777673.59   1.25256   478963.46
3777673.59   1.25486
         479013.46   3777673.59   1.61176   479063.46
3777673.59   1.63039
         479113.46   3777673.59   1.24335   479163.46
3777673.59   1.12856

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

       X-COORD (M)   Y-COORD (M)   CONC   X-COORD (M)
Y-COORD (M)   CONC
 -
- -

```
         479213.46    3777673.59        1.10049                      479263.46
3777673.59        1.06504
         479313.46    3777673.59        1.03605                      479363.46
3777673.59        1.02126
         479413.46    3777673.59        0.99967                      479463.46
3777673.59        0.96499
         479513.46    3777673.59        0.90816                      479563.46
3777673.59        0.84564
         479613.46    3777673.59        0.80166                      479663.46
3777673.59        0.78498
         479713.46    3777673.59        0.77056

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 316
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                               INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                     *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        478370.37   3774240.02       96.90637  (14080304)               478420.37
3774240.02      112.19459  (15082705)
        478470.37   3774240.02      125.43138  (15091006)               478520.37
3774240.02      141.97468  (12082822)
        478570.37   3774240.02      158.80875  (12082822)               479170.37
3774240.02      230.24916  (12081423)
        479220.37   3774240.02      208.84445  (16070205)               479270.37
3774240.02      200.10803  (12081803)
        479320.37   3774240.02      179.92509  (13070824)               479370.37
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3774240.02      168.49868  (13091621)
        479420.37   3774240.02      153.90179  (12012619)                479470.37
3774240.02      137.62046  (13090723)
        479520.37   3774240.02      122.83270  (15082624)                479570.37
3774240.02      111.41826  (12080724)
        479620.37   3774240.02       98.28960  (12091105)                479670.37
3774240.02       83.74397  (12091105)
        479720.37   3774240.02       73.90701  (14092524)                479770.37
3774240.02       64.42638  (13083023)
        479820.37   3774240.02       57.02674  (13083023)                478370.37
3774290.02      101.32950  (15092523)
        478420.37   3774290.02      119.46010  (15092523)                478470.37
3774290.02      133.41122  (14080304)
        478520.37   3774290.02      149.07963  (15082705)                478570.37
3774290.02      164.60984  (15081302)
        479170.37   3774290.02      240.53956  (12083006)                479220.37
3774290.02      226.47430  (13083024)
        479270.37   3774290.02      205.57102  (13082102)                479320.37
3774290.02      194.62595  (13091621)
        479370.37   3774290.02      176.18359  (13090723)                479420.37
3774290.02      161.31839  (15082624)
        479470.37   3774290.02      147.21220  (12080724)                479520.37
3774290.02      131.47316  (12091105)
        479570.37   3774290.02      113.59222  (13081702)                479620.37
3774290.02      101.50350  (14082822)
        479670.37   3774290.02       89.76511  (13083023)                479720.37
3774290.02       77.97023  (16060224)
        479770.37   3774290.02       68.04575  (13062922)                479820.37
3774290.02       59.49930  (14091121)
        479870.37   3774290.02       51.24232  (15092823)                479920.37
3774290.02       44.16983  (15092823)
        478370.37   3774340.02      105.93114  (14030601)                478420.37
3774340.02      122.23817  (16092901)
        478470.37   3774340.02      135.73519  (12113005)                478520.37
3774340.02      157.33070  (15092523)
        478570.37   3774340.02      174.48425  (14080304)                479170.37
3774340.02      253.28734  (13083024)
        479220.37   3774340.02      234.19393  (13082102)                479270.37
3774340.02      220.22130  (12012619)
        479320.37   3774340.02      201.61858  (13090723)                479370.37
3774340.02      187.07902  (13070221)
        479420.37   3774340.02      169.22224  (12091105)                479470.37
3774340.02      151.70306  (14082822)
        479520.37   3774340.02      136.14415  (12081002)                479570.37
3774340.02      120.57116  (12081002)
        479620.37   3774340.02      105.96239  (15092224)                479670.37
3774340.02       93.45847  (15092823)
        479720.37   3774340.02       81.33582  (15092823)                479770.37
3774340.02       69.13880  (15092823)
        479820.37   3774340.02       60.14396  (15083024)                479870.37
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3774340.02       52.08761  (15083024)
        479920.37   3774340.02       45.37243  (14073101)                479970.37
3774340.02       39.90519  (14073101)
        478370.37   3774390.02      109.48931  (14101701)                478420.37
3774390.02      126.23827  (12090304)
        478470.37   3774390.02      143.14418  (12090302)                478520.37
3774390.02      158.77481  (12090302)
        478570.37   3774390.02      177.39878  (16092901)                479170.37
3774390.02      266.24043  (13082102)
        479220.37   3774390.02      247.54895  (12080623)                479270.37
3774390.02      233.41990  (13070221)
        479320.37   3774390.02      211.50475  (15081223)                479370.37
3774390.02      193.23658  (14090801)
        479420.37   3774390.02      175.67100  (12081002)                479470.37
3774390.02      157.37233  (12080801)
        479520.37   3774390.02      142.61110  (12080801)                479570.37
3774390.02      124.31319  (12080801)
        479620.37   3774390.02      107.48048  (13070201)                479670.37
3774390.02       94.54341  (13090106)
        479720.37   3774390.02       83.25466  (13090106)                479770.37
3774390.02       72.40340  (14072423)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 317
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        479820.37   3774390.02       62.91464  (14072423)                479870.37
3774390.02       54.15961  (14072423)
        479920.37   3774390.02       46.86432  (12081902)                479970.37
3774390.02       40.65104  (16061724)
        478370.37   3774440.02      112.44186  (13051223)                478420.37
3774440.02      127.86057  (13051223)
        478470.37   3774440.02      144.96412  (13091601)                478520.37
3774440.02      162.99129  (14083105)
        478570.37   3774440.02      182.83682  (14030501)                478620.37
3774440.02      204.87792  (12081602)
        478670.37   3774440.02      225.76825  (12081602)                478720.37
3774440.02      246.01393  (13082105)
        478770.37   3774440.02      271.21609  (13090805)                478820.37
3774440.02      405.90952  (13111218)
        479320.37   3774440.02      220.22180  (12080801)                479370.37
3774440.02      201.01687  (12080801)
        479420.37   3774440.02      177.77815  (13070201)                479470.37
3774440.02      159.37338  (13070201)
        479520.37   3774440.02      143.46847  (14072423)                479570.37
3774440.02      127.38667  (15092621)
        479620.37   3774440.02      111.62690  (15092621)                479670.37
3774440.02       96.69168  (13071305)
        479720.37   3774440.02       84.47220  (12100723)                479770.37
3774440.02       73.45632  (12091721)
        479820.37   3774440.02       63.93914  (12091721)                479870.37
3774440.02       55.32375  (13082822)
        479920.37   3774440.02       48.03864  (13082822)                479970.37
3774440.02       41.77452  (13082822)
        478370.37   3774490.02      114.74463  (12082904)                478420.37
3774490.02      131.74758  (12082904)
        478470.37   3774490.02      149.41587  (12082904)                478520.37
3774490.02      167.14984  (13090603)
        478570.37   3774490.02      187.17276  (16102922)                478620.37
3774490.02      208.78273  (16102922)
        478670.37   3774490.02      228.98955  (14090903)                478720.37
3774490.02      254.62190  (14090903)
        478749.26   3774487.73      272.87375  (13090422)                478820.37
3774490.02      406.26065  (12092921)
        479370.37   3774490.02      202.52105  (15092424)                479420.37
3774490.02      181.14795  (13061924)
        479470.37   3774490.02      162.41023  (12091721)                479520.37
3774490.02      144.27205  (12091721)
        479570.37   3774490.02      126.63591  (12091721)                479620.37
3774490.02      110.36127  (12090422)
        479670.37   3774490.02       96.46867  (12092202)                479720.37
3774490.02       83.97248  (12092202)
        479770.37   3774490.02       73.00702  (12092202)                479820.37
3774490.02       63.09591  (12092202)
        479870.37   3774490.02       54.42379  (12092202)                479920.37
3774490.02       47.17256  (12080922)
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        479970.37   3774490.02       41.07323  (12080922)                478370.37
3774540.02      112.19896  (13082624)
        478420.37   3774540.02      128.67047  (13082624)                478470.37
3774540.02      146.38290  (13082624)
        478520.37   3774540.02      164.70904  (13082624)                478570.37
3774540.02      183.75042  (13082624)
        478620.37   3774540.02      203.63421  (13082624)                478670.37
3774540.02      224.69232  (13082624)
        478720.37   3774540.02      247.90339  (16092803)                478764.86
3774550.58      289.71233  (12081306)
        478807.52   3774552.41      353.16367  (13062924)                479370.37
3774540.02      199.75344  (13090704)
        479420.37   3774540.02      179.82087  (13090704)                479470.37
3774540.02      160.89726  (13090704)
        479520.37   3774540.02      142.96345  (13090704)                479570.37
3774540.02      126.20506  (16081501)
        479620.37   3774540.02      111.25307  (16081501)                479670.37
3774540.02       97.50531  (16081501)
        479720.37   3774540.02       84.92174  (16081501)                479770.37
3774540.02       73.95413  (16081501)
        479820.37   3774540.02       64.11739  (16081501)                479870.37
3774540.02       55.41583  (16081501)
        479920.37   3774540.02       48.06394  (16081501)                479970.37
3774540.02       41.54695  (13051122)
        478370.37   3774590.02      111.79153  (14081706)                478420.37
3774590.02      129.99619  (14081706)
        478470.37   3774590.02      149.96653  (12081306)                478520.37
3774590.02      170.96243  (12081306)
        478570.37   3774590.02      192.42558  (12081306)                478620.37
3774590.02      214.02101  (12100224)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 318
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                   INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478670.37	3774590.02	241.20065	(12092224)	478720.37	3774590.02	268.72011	(12092224)
478776.33	3774602.87	320.56159	(12090805)	478804.31	3774604.25	342.40207	(13062905)
479370.37	3774590.02	205.90431	(12090723)	479420.37	3774590.02	184.20471	(12090723)
479470.37	3774590.02	163.63129	(15101807)	479520.37	3774590.02	144.59971	(13081624)
479570.37	3774590.02	127.16425	(13081624)	479620.37	3774590.02	110.92644	(13081624)
479670.37	3774590.02	96.11768	(13081624)	479720.37	3774590.02	84.21764	(13083105)
479770.37	3774590.02	73.74866	(13083105)	479820.37	3774590.02	64.12035	(13083105)
479870.37	3774590.02	55.62328	(13083105)	479920.37	3774590.02	48.24671	(13083105)
479970.37	3774590.02	41.96715	(13083105)	478370.37	3774640.02	112.18600	(12090401)
478420.37	3774640.02	129.38524	(15092103)	478470.37	3774640.02	148.58964	(15092103)
478520.37	3774640.02	166.83070	(15091203)	478570.37	3774640.02	189.22898	(13090804)
478620.37	3774640.02	217.11999	(12092002)	478670.37	3774640.02	247.71960	(12090805)
478720.37	3774640.02	276.95595	(13062905)	478770.37	3774640.02	315.64145	(13090305)
478820.37	3774640.02	352.25997	(13063004)	478870.37	3774640.02	504.68309	(12032502)
479370.37	3774640.02	208.21339	(15072803)	479420.37	3774640.02	179.73920	(15072403)
479470.37	3774640.02	161.21974	(12080206)	479520.37	3774640.02	141.09866	(12080206)
479570.37	3774640.02	125.44690	(12081804)	479620.37	3774640.02	110.23454	(12081804)
479670.37	3774640.02	95.54722	(12081804)	479720.37	3774640.02	82.89099	(12101319)
479770.37	3774640.02	72.23192	(14073024)	479820.37	3774640.02	62.58146	(14073024)
479870.37	3774640.02	54.01411	(14073024)	479920.37	3774640.02	46.93753	(12081004)
479970.37	3774640.02	40.97071	(12081004)	478370.37			

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3774690.02      109.19134  (13090602)
        478420.37   3774690.02      126.77999  (13090602)                478470.37
3774690.02      147.38518  (12092002)
        478520.37   3774690.02      167.55809  (16100822)                478570.37
3774690.02      189.61685  (16102923)
        478620.37   3774690.02      212.62016  (13082806)                478670.37
3774690.02      242.29522  (13090305)
        478720.37   3774690.02      269.45290  (16093022)                478770.37
3774690.02      296.28331  (12090105)
        478820.37   3774690.02      321.01093  (12091002)                478868.71
3774700.63      329.22506  (13063001)
        478861.34   3774671.12      346.46324  (12100403)                479026.61
3774722.40      276.54854  (16081423)
        479059.05   3774696.65      327.67940  (12082006)                479113.74
3774695.09      333.50727  (13091321)
        479370.37   3774690.02      201.07591  (14082105)                479420.37
3774690.02      182.48288  (15091224)
        479470.37   3774690.02      160.77551  (15091224)                479520.37
3774690.02      141.20721  (14091224)
        479570.37   3774690.02      121.76892  (15072803)                479620.37
3774690.02      106.70668  (15072403)
        479670.37   3774690.02       93.29654  (12080206)                479720.37
3774690.02       81.09016  (12080206)
        479770.37   3774690.02       70.21649  (14092603)                479820.37
3774690.02       61.03907  (16062702)
        479870.37   3774690.02       52.99462  (16062702)                479920.37
3774690.02       46.17359  (13082522)
        479970.37   3774690.02       40.24969  (13082522)                478370.37
3774740.02      107.01907  (16100721)
        478420.37   3774740.02      121.70577  (12101901)                478470.37
3774740.02      141.71657  (15073005)
        478520.37   3774740.02      162.04305  (13062923)                478570.37
3774740.02      184.24016  (12090706)
        478620.37   3774740.02      208.02950  (14091123)                478670.37
3774740.02      228.67329  (13090424)
        478720.37   3774740.02      254.86037  (12091323)                478770.37
3774740.02      272.23391  (12091002)
        478820.37   3774740.02      287.81621  (15100103)                478862.96
3774730.27      301.43237  (13063001)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 319
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
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, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479020.37   3774740.02      269.86569  (13090423)               479070.37
3774740.02      296.94258  (13081806)
        479120.37   3774740.02      297.17217  (16081524)               479170.37
3774740.02      288.58321  (12082923)
        479220.37   3774740.02      262.88925  (13090801)               479270.37
3774740.02      243.65227  (12072102)
        479320.37   3774740.02      218.01864  (12083004)               479370.37
3774740.02      194.14993  (15092324)
        479420.37   3774740.02      176.30569  (15082902)               479470.37
3774740.02      154.75104  (12091523)
        479520.37   3774740.02      134.83627  (12082404)               479570.37
3774740.02      120.91276  (15091224)
        479620.37   3774740.02      105.25538  (15091224)               479670.37
3774740.02       91.81091  (14091224)
        479720.37   3774740.02       78.45997  (14091224)               478370.37
3774790.02      102.14024  (13062923)
        478420.37   3774790.02      117.75429  (13062923)               478470.37
3774790.02      135.09554  (12090706)
        478520.37   3774790.02      154.89262  (14091123)               478570.37
3774790.02      172.78312  (15082601)
        478620.37   3774790.02      193.36752  (13090424)               478670.37
3774790.02      215.53539  (12091323)
        478720.37   3774790.02      230.35048  (12091002)               478770.37
3774790.02      250.03526  (16091722)
        478820.37   3774790.02      260.88664  (13063001)               478870.37
3774790.02      259.46730  (14102007)
        478920.37   3774790.02      235.59915  (13090524)               478970.37
3774790.02      184.03970  (12072903)
        479020.37   3774790.02      239.05229  (13090423)               479070.37
3774790.02      251.92203  (13081806)
        479120.37   3774790.02      264.95858  (12081706)               479170.37
3774790.02      258.22220  (16081524)
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        479220.37   3774790.02      247.59506  (12082923)                479270.37
3774790.02      224.03877  (13090802)
        479320.37   3774790.02      207.55942  (15091201)                479370.37
3774790.02      183.75040  (12091601)
        479420.37   3774790.02      165.05857  (12083004)                479470.37
3774790.02      146.89452  (14090102)
        479520.37   3774790.02      130.77879  (12090506)                479570.37
3774790.02      115.16601  (12091523)
        479620.37   3774790.02       98.07508  (14082105)                479670.37
3774790.02       86.73094  (12082404)
        479720.37   3774790.02       76.11994  (15091224)                478370.37
3774840.02       95.26764  (16042101)
        478420.37   3774840.02      110.07118  (14091123)                478470.37
3774840.02      126.65578  (15082601)
        478520.37   3774840.02      142.50715  (16061924)                478570.37
3774840.02      162.03891  (14082624)
        478620.37   3774840.02      179.65433  (13082704)                478670.37
3774840.02      193.93559  (13093022)
        478720.37   3774840.02      211.62050  (13081705)                478770.37
3774840.02      229.26075  (13063001)
        478820.37   3774840.02      234.18475  (15081401)                478870.37
3774840.02      224.93621  (14102007)
        478920.37   3774840.02      215.29486  (14081624)                478970.37
3774840.02      157.01153  (12081604)
        479020.37   3774840.02      203.08303  (13090423)                479070.37
3774840.02      228.16814  (16081423)
        479120.37   3774840.02      242.18347  (12081702)                479170.37
3774840.02      235.75655  (12081706)
        479220.37   3774840.02      220.06120  (12100523)                479270.37
3774840.02      209.75514  (12082923)
        479320.37   3774840.02      189.71470  (13090802)                479370.37
3774840.02      174.46812  (15091201)
        479420.37   3774840.02      155.79665  (12072102)                479470.37
3774840.02      138.11056  (12091601)
        479520.37   3774840.02      121.75299  (13093020)                479570.37
3774840.02      107.89914  (14090102)
        479620.37   3774840.02       95.49791  (12090506)                479670.37
3774840.02       83.04907  (13083102)
        479720.37   3774840.02       71.47478  (12091523)                478370.37
3774890.02       88.88688  (14091123)
        478420.37   3774890.02      101.90729  (14091201)                478470.37
3774890.02      117.00238  (16061924)
        478520.37   3774890.02      131.38333  (14082624)                478570.37
3774890.02      148.09408  (13090606)
        478620.37   3774890.02      162.45784  (13090206)                478670.37
3774890.02      178.07305  (12092302)
        478720.37   3774890.02      191.07453  (16081801)                478770.37
3774890.02      203.81063  (15082602)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478820.37	3774890.02	207.83710	(14111819)	478870.37	3774890.02	197.27774	(12092301)
478920.37	3774890.02	190.69370	(15091901)	478970.37	3774890.02	150.91523	(12081604)
479020.37	3774890.02	166.50693	(13090423)	479070.37	3774890.02	207.32059	(16081423)
479120.37	3774890.02	207.24610	(12081702)	479170.37	3774890.02	210.30709	(12081123)
479220.37	3774890.02	201.57626	(14091222)	479270.37	3774890.02	188.42828	(14081602)
479320.37	3774890.02	175.89327	(16081504)	479370.37	3774890.02	158.28206	(13090802)
479420.37	3774890.02	144.12483	(12080802)	479470.37	3774890.02	128.89211	(12072102)
479520.37	3774890.02	113.42968	(14090922)	479570.37	3774890.02	99.34163	(14083101)
479620.37	3774890.02	88.45397	(13093020)	479670.37	3774890.02	77.35410	(12090703)
479720.37	3774890.02	68.10322	(12090506)	478370.37	3774940.02	81.27660	(16061924)
478420.37	3774940.02	94.02682	(14082624)	478470.37	3774940.02	106.17688	(12091323)
478520.37	3774940.02	120.82311	(13090606)	478570.37			

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3774940.02      132.76548  (13090206)
        478620.37   3774940.02      147.66612  (12092724)                478670.37
3774940.02      161.03467  (13091324)
        478720.37   3774940.02      170.93230  (12071003)                478770.37
3774940.02      181.00862  (13062904)
        478820.37   3774940.02      181.33291  (14102007)                478870.37
3774940.02      182.44853  (13090524)
        478920.37   3774940.02      162.39031  (15091901)                478970.37
3774940.02      142.23130  (12081604)
        479020.37   3774940.02      147.38430  (12083104)                479070.37
3774940.02      186.12242  (13091522)
        479120.37   3774940.02      185.32083  (12081405)                479170.37
3774940.02      192.52499  (12081702)
        479220.37   3774940.02      184.99654  (12081706)                479270.37
3774940.02      170.03227  (16081524)
        479320.37   3774940.02      158.55770  (12080902)                479370.37
3774940.02      145.63909  (16081504)
        479420.37   3774940.02      130.43269  (14070505)                479470.37
3774940.02      118.44051  (12080802)
        479520.37   3774940.02      105.38380  (15091201)                479570.37
3774940.02       92.78097  (14081802)
        479620.37   3774940.02       81.91402  (12091601)                479670.37
3774940.02       71.99690  (14083101)
        479720.37   3774940.02       62.77718  (13093020)                478370.37
3774990.02       74.95035  (14082624)
        478420.37   3774990.02       85.25563  (12100221)                478470.37
3774990.02       97.00208  (13090606)
        478520.37   3774990.02      108.26224  (13090206)                478570.37
3774990.02      120.94678  (15092922)
        478620.37   3774990.02      133.83811  (13090402)                478670.37
3774990.02      143.85356  (13090506)
        478720.37   3774990.02      156.08109  (13082922)                478770.37
3774990.02      160.75589  (14092302)
        478820.37   3774990.02      156.85167  (16081906)                478870.37
3774990.02      165.51703  (13090524)
        478920.37   3774990.02      134.01087  (12072903)                478970.37
3774990.02      131.65043  (12081604)
        479020.37   3774990.02      137.90674  (12083104)                479070.37
3774990.02      159.84429  (13091522)
        479120.37   3774990.02      169.16326  (16081423)                479170.37
3774990.02      164.54606  (12081702)
        479220.37   3774990.02      164.41005  (12081123)                479270.37
3774990.02      154.99586  (14091222)
        479320.37   3774990.02      143.25627  (13091322)                479370.37
3774990.02      130.86127  (16082504)
        479420.37   3774990.02      119.01814  (16081504)                479470.37
3774990.02      107.16562  (15091003)
        479520.37   3774990.02       95.80046  (12090324)                479570.37
3774990.02       86.05864  (12080806)
        479620.37   3774990.02       74.70840  (12072102)                479670.37
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3774990.02   67.09823 (13083103)
        479720.37   3774990.02   57.95620 (12050706)   478370.37
3775040.02   67.41995 (12100221)
        478420.37   3775040.02   76.36599 (13081606)   478470.37
3775040.02   86.34636 (13090206)
        478520.37   3775040.02   98.24212 (15092922)   478570.37
3775040.02   108.95678 (13090402)
 *** AERMOD - VERSION 19191 ***   *** Drake Warehouse Construction HRA
                          ***   06/23/21
 *** AERMET - VERSION 16216 ***   ***
                         ***   12:14:05

                                    PAGE 321
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                    INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                  IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                  IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                  IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478620.37   3775040.02   118.14552 (14081701)   478670.37
3775040.02   128.27773 (15082602)
        478720.37   3775040.02   136.18990 (13082204)   478770.37
3775040.02   140.09751 (14092302)
        478820.37   3775040.02   141.70540 (13082802)   478870.37
3775040.02   145.52863 (15091901)
        478920.37   3775040.02   122.23529 (15090624)   478970.37
3775040.02   119.44335 (12081604)
        479020.37   3775040.02   125.76676 (12083104)   479070.37
3775040.02   132.31508 (13090423)
        479120.37   3775040.02   150.62889 (12081103)   479170.37
3775040.02   145.42858 (16081724)
        479220.37   3775040.02   146.48346 (12081702)   479270.37
3775040.02   136.85298 (12081706)

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        479320.37   3775040.02      129.72030  (14091222)                479370.37
3775040.02      117.83786  (15080524)
        479420.37   3775040.02      107.39607  (14072604)                479470.37
3775040.02       96.82118  (14070601)
        479520.37   3775040.02       87.24578  (15091003)                479570.37
3775040.02       77.15933  (12083002)
        479620.37   3775040.02       68.87394  (12080806)                479670.37
3775040.02       60.48246  (12080806)
        479720.37   3775040.02       53.86936  (13083103)                478370.37
3775090.02       59.25744  (13081606)
        478420.37   3775090.02       67.79100  (13090206)                478470.37
3775090.02       77.57084  (15092922)
        478520.37   3775090.02       86.55605  (14092323)                478570.37
3775090.02       95.43926  (16081801)
        478620.37   3775090.02      103.88637  (12071003)                478670.37
3775090.02      115.26961  (13082922)
        478720.37   3775090.02      118.75126  (14092302)                478770.37
3775090.02      122.45933  (13082923)
        478820.37   3775090.02      126.81208  (13090524)                478870.37
3775090.02      124.00131  (15091901)
        478920.37   3775090.02      111.00009  (15090624)                478970.37
3775090.02      106.79146  (12081604)
        479020.37   3775090.02      112.78609  (14050323)                479070.37
3775090.02      113.18936  (14091423)
        479120.37   3775090.02      130.95741  (13091522)                479170.37
3775090.02      129.22348  (15083102)
        479220.37   3775090.02      124.54046  (12081702)                479270.37
3775090.02      122.86388  (12081123)
        479320.37   3775090.02      115.14329  (12081706)                479370.37
3775090.02      103.73286  (15082305)
        479420.37   3775090.02       95.15100  (15080524)                479470.37
3775090.02       87.06170  (14072604)
        479520.37   3775090.02       78.34109  (14070601)                479570.37
3775090.02       70.47777  (15091003)
        479620.37   3775090.02       62.40179  (12083002)                479670.37
3775090.02       55.64641  (12090324)
        479720.37   3775090.02       49.78306  (12080806)                478370.37
3775140.02       52.65169  (13090206)
        478420.37   3775140.02       60.71507  (15082901)                478470.37
3775140.02       67.59646  (12092302)
        478520.37   3775140.02       75.41260  (15092406)                478570.37
3775140.02       83.18256  (14082703)
        478620.37   3775140.02       92.28182  (15080501)                478670.37
3775140.02       98.52177  (13082204)
        478720.37   3775140.02      103.09943  (14092302)                478770.37
3775140.02      105.58930  (16081906)
        478820.37   3775140.02      112.92795  (13090524)                478870.37
3775140.02      102.56030  (15091901)
        478920.37   3775140.02       98.53423  (15090624)                478970.37
3775140.02       94.23179  (12081604)
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        479020.37   3775140.02      100.24335  (14050323)                479070.37
3775140.02      100.18305  (14072905)
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3775140.02      114.04486  (15082606)
        479220.37   3775140.02      109.02493  (16081724)                479270.37
3775140.02      106.94108  (12081702)
        479320.37   3775140.02      100.07375  (14081206)                479370.37
3775140.02       93.66214  (14091222)
        479420.37   3775140.02       83.97008  (13091322)                479470.37
3775140.02       76.78671  (12071305)
        479520.37   3775140.02       69.98741  (14072604)                479570.37
3775140.02       63.07524  (14070601)
        479620.37   3775140.02       56.81586  (15091003)                479670.37
3775140.02       50.08336  (12083002)
        479720.37   3775140.02       45.00838  (12090324)                478370.37
3775190.02       47.30057  (15082901)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 322
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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3775190.02       59.14116  (13090402)
        478520.37   3775190.02       65.48377  (14082703)                478570.37
3775190.02       72.56795  (14102319)
        478620.37   3775190.02       80.24872  (13082922)                478670.37
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3775190.02       84.47905  (14072705)
        478720.37   3775190.02       89.75940  (13082923)                 478770.37
3775190.02       92.58613  (13082802)
        478820.37   3775190.02       96.73117  (15091901)                 478870.37
3775190.02       84.79064  (12070901)
        478920.37   3775190.02       86.95575  (12071901)                 478970.37
3775190.02       82.20966  (12081604)
        479020.37   3775190.02       87.91570  (14050323)                 479070.37
3775190.02       89.30935  (14072905)
        479120.37   3775190.02       92.48124  (13091522)                 479170.37
3775190.02      100.07623  (12081103)
        479220.37   3775190.02       95.07070  (16081724)                 479270.37
3775190.02       91.69142  (12081523)
        479320.37   3775190.02       88.49550  (12081123)                 479370.37
3775190.02       81.36990  (12081706)
        479420.37   3775190.02       75.78204  (14091222)                 479470.37
3775190.02       67.58095  (15082006)
        479520.37   3775190.02       61.85558  (15082801)                 479570.37
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        479720.37   3775190.02       40.00715  (15092304)                 478370.37
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        478420.37   3775240.02       46.11969  (13090402)                 478470.37
3775240.02       51.37439  (15092002)
        478520.37   3775240.02       57.24359  (16093024)                 478570.37
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        478620.37   3775240.02       67.71594  (13082204)                 478670.37
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        478720.37   3775240.02       75.52382  (16081804)                 478770.37
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        478820.37   3775240.02       82.21944  (15091901)                 478870.37
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        478920.37   3775240.02       76.59326  (12071901)                 478970.37
3775240.02       71.10431  (12081604)
        479020.37   3775240.02       76.23544  (14050323)                 479070.37
3775240.02       78.45709  (14072905)
        479120.37   3775240.02       79.11584  (14091423)                 479170.37
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        479320.37   3775240.02       76.09791  (15082804)                 479370.37
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        479020.37   3775290.02       65.49086  (14050323)                479070.37
3775290.02       68.20174  (12083104)
        479120.37   3775290.02       68.87147  (14091423)                479170.37
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        479520.37   3775290.02       48.49080  (14083104)                479570.37
3775290.02       44.07461  (14081603)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 323
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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479720.37	3775290.02	33.21669	(15093023)	478370.37	3775340.02	31.09667	(15091303)
478420.37	3775340.02	34.66790	(16100924)	478470.37	3775340.02	38.68254	(12091924)
478520.37	3775340.02	42.65054	(13082922)	478570.37	3775340.02	46.06308	(15080906)
478620.37	3775340.02	49.33765	(12120420)	478670.37	3775340.02	52.62340	(13082923)
478720.37	3775340.02	56.03316	(16091724)	478770.37	3775340.02	58.81959	(13090524)
478820.37	3775340.02	55.26933	(15091901)	478870.37	3775340.02	56.86285	(16091922)
478920.37	3775340.02	57.62531	(15100102)	478970.37	3775340.02	51.88564	(12081604)
479020.37	3775340.02	55.79587	(14050323)	479070.37	3775340.02	59.27760	(12083104)
479120.37	3775340.02	58.62144	(14091423)	479170.37	3775340.02	59.93281	(15010819)
479220.37	3775340.02	61.54500	(12081103)	479270.37	3775340.02	58.61413	(16090205)
479320.37	3775340.02	55.67722	(14101122)	479370.37	3775340.02	53.25874	(15082804)
479420.37	3775340.02	49.66462	(12080704)	479470.37	3775340.02	45.87657	(13071724)
479520.37	3775340.02	43.47678	(14091222)	479570.37	3775340.02	39.27536	(14092423)
479620.37	3775340.02	35.95017	(12071305)	479670.37	3775340.02	33.03724	(16092923)
479720.37	3775340.02	29.94697	(15072806)	478370.37	3775390.02	27.22677	(15092002)
478420.37	3775390.02	30.44803	(16093024)	478470.37	3775390.02	33.29748	(14083006)
478520.37	3775390.02	36.41775	(15071402)	478570.37	3775390.02	39.40005	(15092502)
478620.37	3775390.02	42.34243	(13082923)	478670.37	3775390.02	44.73698	(16081804)
478720.37	3775390.02	47.75184	(13082802)	478770.37	3775390.02	49.47006	(15091901)
478820.37	3775390.02	47.08591	(13091501)	478870.37	3775390.02	48.49558	(16091922)
478920.37	3775390.02	49.44337	(15100102)	478970.37	3775390.02	44.01224	(15100102)
479020.37	3775390.02	47.23966	(14050323)	479070.37	3775390.02	50.97199	(12083104)

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3775390.02       50.29378  (15082606)
        479320.37   3775390.02       48.23626  (16081724)                479370.37
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        479520.37   3775390.02       37.64257  (16082122)                479570.37
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        478920.37   3775440.02       42.14487  (15100102)                478970.37
3775440.02       37.37327  (15100102)
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3775440.02       43.47410  (12083104)
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3775440.02       43.39029  (14091423)
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3775440.02       38.92669  (12081523)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 324
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                   INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
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                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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3774395.88       21.78289  (12091524)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***         06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 325
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                   INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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3774445.88       33.56168  (15080302)
        480096.26   3774445.88       30.22042  (13071023)               480146.26
3774445.88       26.80348  (13071023)
        480196.26   3774445.88       24.05154  (15071224)               480246.26
3774445.88       21.63769  (15071224)
        480296.26   3774445.88       19.95315  (15071224)               480346.26
3774445.88       18.74488  (12080922)
        480396.26   3774445.88       17.73136  (12080922)               480446.26
3774445.88       16.93825  (12080922)
        480796.26   3774445.88       13.04181  (12080922)               480846.26
3774445.88       12.64400  (12080922)
        480896.26   3774445.88       12.27259  (12080922)               480946.26
3774445.88       11.94805  (12080922)
        480996.26   3774445.88       11.66773  (12080922)               481046.26
3774445.88       11.42698  (12080922)
        481096.26   3774445.88       11.15753  (12080922)               481146.26
3774445.88       10.81214  (12080922)
        481196.26   3774445.88       10.63307  (12080922)               481246.26
3774445.88       10.42068  (12080922)
        481296.26   3774445.88       10.16552  (12080922)               481346.26
3774445.88        9.94278  (12080922)
        481396.26   3774445.88        9.78385  (12080922)               481446.26
3774445.88        9.61589  (12080922)
        479996.26   3774495.88       38.39223  (13091521)               480046.26
3774495.88       33.85657  (13091521)
        480096.26   3774495.88       30.53696  (13091521)               480146.26
3774495.88       27.39402  (13091521)
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480196.26 3774495.88 24.46073 (13091521) 480246.26
3774495.88 22.04189 (13091521)
480296.26 3774495.88 20.25918 (13091521) 480346.26
3774495.88 18.99959 (13091521)
480396.26 3774495.88 17.80124 (13091521) 480446.26
3774495.88 16.81973 (13091521)
480496.26 3774495.88 15.99850 (13091521) 480546.26
3774495.88 15.35244 (13091521)
480596.26 3774495.88 14.75100 (13091521) 480646.26
3774495.88 14.40012 (13091521)
480696.26 3774495.88 13.98607 (13091521) 480746.26
3774495.88 13.48735 (13091521)
480796.26 3774495.88 12.96650 (13091521) 480846.26
3774495.88 12.60681 (13091521)
480896.26 3774495.88 12.24219 (13091521) 480946.26
3774495.88 11.91785 (13091521)
480996.26 3774495.88 11.65704 (13091521) 481046.26
3774495.88 11.40004 (13091521)
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3774495.88 10.82981 (13091521)
481196.26 3774495.88 10.70679 (13091521) 481246.26
3774495.88 10.45997 (13091521)
481296.26 3774495.88 10.20005 (13091521) 481346.26
3774495.88 10.05207 (13091521)
481396.26 3774495.88 9.82868 (13091521) 481446.26
3774495.88 9.58560 (13091521)
481496.26 3774495.88 9.43627 (13091521) 479996.26
3774545.88 38.78601 (13051122)
480046.26 3774545.88 34.15629 (13051122) 480096.26
3774545.88 30.49960 (13051122)
480146.26 3774545.88 27.19393 (13083104) 480196.26
3774545.88 24.63549 (13083104)
480246.26 3774545.88 22.37435 (13083104) 480296.26
3774545.88 20.50111 (13083104)
480346.26 3774545.88 19.23142 (13083104) 480396.26
3774545.88 18.04036 (13083104)
480446.26 3774545.88 17.11953 (13083104) 480496.26
3774545.88 16.29912 (13083104)
480546.26 3774545.88 15.53665 (13083104) 480596.26
3774545.88 14.97619 (13083104)
480646.26 3774545.88 14.60923 (13083104) 480696.26
3774545.88 14.10798 (13083104)
480746.26 3774545.88 13.65457 (13083104) 480796.26
3774545.88 13.14122 (13083104)
480846.26 3774545.88 12.82842 (13083104) 480896.26
3774545.88 12.43586 (13083104)
480946.26 3774545.88 12.08439 (13083104) 480996.26
3774545.88 11.77712 (13083104)
481046.26 3774545.88 11.48311 (13083104) 481096.26
3774545.88 11.21161 (13083104)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
481246.26	3774545.88	10.47144	(13083104)	481296.26	3774545.88	10.24034	(13083104)
481346.26	3774545.88	10.12978	(13083104)	481396.26	3774545.88	9.87358	(13083104)
481446.26	3774545.88	9.62171	(13083104)	481496.26	3774545.88	9.43552	(13083104)
481546.26	3774545.88	9.26046	(13083104)	479996.26	3774595.88	39.32552	(13083105)
480046.26	3774595.88	34.44366	(12081001)	480096.26	3774595.88	30.57131	(12080923)
480146.26	3774595.88	27.34352	(12080923)	480196.26	3774595.88	24.81490	(12080923)
480246.26	3774595.88	22.65911	(12080923)	480296.26	3774595.88	20.64846	(12080923)
480346.26	3774595.88	19.32208	(12080923)	480396.26	3774595.88	18.01454	(12080923)
480446.26	3774595.88	16.97712	(12080923)	480496.26	3774595.88	16.21229	(12091106)
480546.26	3774595.88	15.43446	(12091106)	480596.26			

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3774595.88       14.84867  (15082424)
        480646.26   3774595.88       14.47782  (15082424)                480696.26
3774595.88       14.00224  (13091422)
        480746.26   3774595.88       13.56354  (13091422)                480796.26
3774595.88       13.06464  (13091422)
        480846.26   3774595.88       12.66996  (13091422)                480896.26
3774595.88       12.28022  (13091422)
        480946.26   3774595.88       11.91856  (13091422)                480996.26
3774595.88       11.64984  (13091422)
        481046.26   3774595.88       11.39879  (13091422)                481096.26
3774595.88       11.14081  (13091422)
        481146.26   3774595.88       10.87109  (13091422)                481196.26
3774595.88       10.65447  (13091422)
        481246.26   3774595.88       10.44492  (13091422)                481296.26
3774595.88       10.15570  (13091422)
        481346.26   3774595.88        9.95763  (13091422)                481396.26
3774595.88        9.74617  (13083104)
        481446.26   3774595.88        9.54051  (13083104)                481496.26
3774595.88        9.35145  (13083104)
        481546.26   3774595.88        9.18715  (13083104)                479996.26
3774645.88       38.18939  (12081004)
        480046.26   3774645.88       33.45862  (12081004)                480096.26
3774645.88       29.53637  (12081004)
        480146.26   3774645.88       26.71984  (12081001)                480196.26
3774645.88       24.31192  (12081001)
        480246.26   3774645.88       22.36039  (12081001)                480296.26
3774645.88       20.68247  (12081001)
        480346.26   3774645.88       19.40025  (12081001)                480396.26
3774645.88       18.17999  (12081001)
        480446.26   3774645.88       17.25530  (12081001)                480496.26
3774645.88       16.39646  (12080923)
        480546.26   3774645.88       15.59951  (12080923)                480596.26
3774645.88       15.02383  (12080923)
        480646.26   3774645.88       14.60460  (12080923)                480696.26
3774645.88       14.16551  (12080923)
        480746.26   3774645.88       13.73688  (12080923)                480796.26
3774645.88       13.20659  (12080923)
        480846.26   3774645.88       12.78929  (12080923)                480896.26
3774645.88       12.41112  (12080923)
        480946.26   3774645.88       12.05606  (12080923)                480996.26
3774645.88       11.75914  (12080923)
        481046.26   3774645.88       11.52481  (12080923)                481096.26
3774645.88       11.29857  (12080923)
        481146.26   3774645.88       11.02333  (12080923)                481196.26
3774645.88       10.83354  (12080923)
        481246.26   3774645.88       10.57861  (12080923)                481296.26
3774645.88       10.32193  (12080923)
        481346.26   3774645.88       10.09248  (12080923)                481396.26
3774645.88        9.88006  (12080923)
        481446.26   3774645.88        9.67493  (12080923)                481496.26
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
480446.26	3774695.88	17.04713	(15082501)	480496.26	3774695.88	16.26888	(15082501)
480546.26	3774695.88	15.55610	(15082501)	480596.26	3774695.88	14.89990	(15082501)
480646.26	3774695.88	14.42350	(15082501)	480696.26	3774695.88	14.07522	(12081001)
480746.26	3774695.88	13.64726	(12081001)	480796.26	3774695.88	13.13139	(12081001)
480846.26	3774695.88	12.74051	(12081001)	480896.26	3774695.88	12.40939	(12081001)

480946.26 3774695.88 12.12253 (12081001) 480996.26
3774695.88 11.81977 (12081001)
481046.26 3774695.88 11.55660 (12081001) 481096.26
3774695.88 11.28323 (12081001)
481146.26 3774695.88 11.04000 (12081001) 481196.26
3774695.88 10.82368 (12081001)
481246.26 3774695.88 10.59871 (12080923) 481296.26
3774695.88 10.37452 (12080923)
481346.26 3774695.88 10.12508 (12080923) 481396.26
3774695.88 9.92733 (12080923)
481446.26 3774695.88 9.74172 (12080923) 481496.26
3774695.88 9.57438 (12080923)
481546.26 3774695.88 9.35127 (12080923) 478363.46
3775573.59 16.46015 (16101724)
478413.46 3775573.59 17.90794 (13043006) 478463.46
3775573.59 19.15503 (15080906)
478513.46 3775573.59 20.41574 (15111320) 478563.46
3775573.59 21.84563 (12081005)
478613.46 3775573.59 23.29352 (14081503) 478663.46
3775573.59 24.43420 (13082802)
478713.46 3775573.59 25.81203 (13091323) 478763.46
3775573.59 25.49042 (16081405)
478813.46 3775573.59 26.23904 (16091922) 478863.46
3775573.59 26.73735 (14121518)
478913.46 3775573.59 27.09393 (13020320) 478963.46
3775573.59 24.83929 (15092504)
479013.46 3775573.59 25.06003 (13083106) 479063.46
3775573.59 28.17326 (14092905)
479113.46 3775573.59 28.48155 (14072905) 479163.46
3775573.59 28.41456 (15043024)
479213.46 3775573.59 27.77861 (15081301) 479263.46
3775573.59 28.27767 (14080424)
479313.46 3775573.59 27.76148 (16081502) 479363.46
3775573.59 27.32327 (12101420)
479413.46 3775573.59 26.39729 (14081404) 479463.46
3775573.59 24.89668 (12081523)
479513.46 3775573.59 24.50957 (15091403) 479563.46
3775573.59 22.91663 (12080704)
479613.46 3775573.59 21.87531 (16082122) 479663.46
3775573.59 20.85460 (16083024)
479713.46 3775573.59 19.77726 (15091301) 478363.46
3775623.59 14.71591 (15040806)
478413.46 3775623.59 15.70161 (14102503) 478463.46
3775623.59 16.75517 (15092802)
478513.46 3775623.59 17.85957 (15092401) 478563.46
3775623.59 18.93933 (16081804)
478613.46 3775623.59 20.03710 (16091724) 478663.46
3775623.59 21.02602 (14032301)
478713.46 3775623.59 21.89513 (13091323) 478763.46
3775623.59 21.87273 (16081405)

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        478813.46   3775623.59       22.51115  (16091922)                478863.46
3775623.59       22.85947  (14121518)
        478913.46   3775623.59       23.09206  (13020320)                478963.46
3775623.59       21.56319  (14091202)
        479013.46   3775623.59       21.83072  (13083106)                479063.46
3775623.59       24.12455  (14092905)
        479113.46   3775623.59       24.63558  (16091823)                479163.46
3775623.59       24.70047  (15043024)
        479213.46   3775623.59       24.21317  (15081301)                479263.46
3775623.59       24.30887  (14080424)
        479313.46   3775623.59       24.15462  (16081502)                479363.46
3775623.59       23.38059  (15080405)
        479413.46   3775623.59       22.71306  (14081404)                479463.46
3775623.59       22.20914  (12081523)
        479513.46   3775623.59       21.21565  (15091403)                479563.46
3775623.59       20.49050  (14081805)
        479613.46   3775623.59       19.74840  (12080704)                479663.46
3775623.59       19.22893  (16082122)
        479713.46   3775623.59       18.73632  (16083024)                478363.46
3775673.59       13.29446  (13043006)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 328
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3775673.59       13.95968  (15081506)                478463.46
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3775673.59 14.77780 (15111320)
478513.46 3775673.59 15.79931 (12081005) 478563.46
3775673.59 16.57492 (16081804)
478613.46 3775673.59 17.30601 (15021803) 478663.46
3775673.59 18.14944 (12022323)
478713.46 3775673.59 18.50653 (13091323) 478763.46
3775673.59 18.71815 (15122208)
478813.46 3775673.59 19.33951 (14091606) 478863.46
3775673.59 19.73455 (15040222)
478913.46 3775673.59 19.84080 (13020320) 478963.46
3775673.59 18.76925 (14091202)
479013.46 3775673.59 19.14562 (13083106) 479063.46
3775673.59 20.33580 (14092905)
479113.46 3775673.59 20.98674 (16091823) 479163.46
3775673.59 21.07950 (15043024)
479213.46 3775673.59 20.77421 (14080503) 479263.46
3775673.59 20.56000 (15032502)
479313.46 3775673.59 21.02655 (15031803) 479363.46
3775673.59 20.73222 (15080405)
479413.46 3775673.59 20.32670 (12101420) 479463.46
3775673.59 19.72229 (14081404)
479513.46 3775673.59 19.36389 (12081523) 479563.46
3775673.59 18.93816 (15082205)
479613.46 3775673.59 18.46118 (14081805) 479663.46
3775673.59 18.14634 (16082122)
479713.46 3775673.59 17.99621 (16083024) 478363.46
3775723.59 11.89821 (14102503)
478413.46 3775723.59 12.55187 (12111706) 478463.46
3775723.59 13.19060 (16122305)
478513.46 3775723.59 13.94620 (16082401) 478563.46
3775723.59 14.59669 (14092401)
478613.46 3775723.59 15.19815 (14032301) 478663.46
3775723.59 15.82259 (12062601)
478713.46 3775723.59 15.90724 (16040603) 478763.46
3775723.59 16.27409 (15122208)
478813.46 3775723.59 16.74810 (14091606) 478863.46
3775723.59 17.16420 (15040222)
478913.46 3775723.59 17.12606 (13020320) 478963.46
3775723.59 16.54641 (14091202)
479013.46 3775723.59 16.90467 (13083106) 479063.46
3775723.59 17.44399 (14092905)
479113.46 3775723.59 18.15042 (16091823) 479163.46
3775723.59 17.92875 (15043024)
479213.46 3775723.59 18.19534 (14080503) 479263.46
3775723.59 18.11313 (15081301)
479313.46 3775723.59 18.34069 (15032502) 479363.46
3775723.59 18.33265 (16081502)
479413.46 3775723.59 18.01973 (12101420) 479463.46
3775723.59 17.77512 (14081404)
479513.46 3775723.59 17.63927 (12081523) 479563.46

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3775723.59       17.77919  (13082523)
        479613.46   3775723.59       17.61509  (15082205)                479663.46
3775723.59       17.29415  (12080704)
        479713.46   3775723.59       17.33722  (16082122)                478363.46
3775773.59       10.89057  (13113005)
        478413.46   3775773.59       11.37233  (16010822)                478463.46
3775773.59       11.91130  (14021901)
        478513.46   3775773.59       12.48147  (13032103)                478563.46
3775773.59       13.03587  (16101407)
        478613.46   3775773.59       13.52150  (14032301)                478663.46
3775773.59       13.98404  (12062601)
        478713.46   3775773.59       14.16030  (15122208)                478763.46
3775773.59       14.46081  (16120919)
        478813.46   3775773.59       14.72745  (13030924)                478863.46
3775773.59       15.04553  (12040223)
        478913.46   3775773.59       14.95107  (13010820)                478963.46
3775773.59       14.94038  (14101203)
        479013.46   3775773.59       15.19189  (13083106)                479063.46
3775773.59       15.20344  (14092905)
        479113.46   3775773.59       15.34315  (14092905)                479163.46
3775773.59       15.85379  (16030223)
        479213.46   3775773.59       15.80699  (14051624)                479263.46
3775773.59       15.87665  (15081301)
        479313.46   3775773.59       16.25945  (15032502)                479363.46
3775773.59       16.61052  (16081502)
        479413.46   3775773.59       16.38129  (15080405)                479463.46
3775773.59       16.54827  (12101420)
        479513.46   3775773.59       16.65501  (12090501)                479563.46
3775773.59       16.97120  (12081523)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 329
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3775773.59	16.89866	(15092723)	479663.46	3775773.59	16.74175	(14081805)
479713.46	3775773.59	16.80946	(16082122)	478363.46	3775823.59	10.06055	(12111706)
478413.46	3775823.59	10.47176	(16122305)	478463.46	3775823.59	10.84346	(14021901)
478513.46	3775823.59	11.31539	(13021801)	478563.46	3775823.59	11.77365	(16101407)
478613.46	3775823.59	12.11018	(14032301)	478663.46	3775823.59	12.38453	(12062601)
478713.46	3775823.59	12.70187	(15122208)	478763.46	3775823.59	12.91632	(16120919)
478813.46	3775823.59	13.16208	(13030924)	478863.46	3775823.59	13.22617	(12040223)
478913.46	3775823.59	13.20584	(13010820)	478963.46	3775823.59	13.04800	(14050906)
479013.46	3775823.59	13.04257	(14032024)	479063.46	3775823.59	13.11755	(14092905)
479113.46	3775823.59	13.67147	(14092905)	479163.46	3775823.59	14.30947	(16030223)
479213.46	3775823.59	14.06120	(16090102)	479263.46	3775823.59	14.85753	(15081301)
479313.46	3775823.59	14.84441	(14100523)	479363.46	3775823.59	15.50306	(15021822)
479413.46	3775823.59	15.62703	(15080405)	479463.46	3775823.59	15.92106	(12101420)
479513.46	3775823.59	16.01198	(16100821)	479563.46	3775823.59	16.25628	(12081523)
479613.46	3775823.59	16.33052	(13082523)	479663.46	3775823.59	16.30637	(15092723)
479713.46	3775823.59	16.29483	(12080704)	478363.46	3775873.59	9.40031	(13121902)
478413.46	3775873.59	9.71996	(14021901)	478463.46	3775873.59	10.00925	(13032103)
478513.46	3775873.59	10.42555	(16101407)	478563.46	3775873.59	10.67130	(13110502)
478613.46	3775873.59	10.95973	(14102122)	478663.46	3775873.59	11.18845	(16033006)
478713.46	3775873.59	11.59963	(15122208)	478763.46	3775873.59	11.63306	(16120919)
478813.46	3775873.59	11.82900	(14121518)	478863.46	3775873.59	11.94444	(13010820)

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        478913.46   3775873.59       11.97487  (13010820)                478963.46
3775873.59       11.94250  (14050906)
        479013.46   3775873.59       11.99939  (14032024)                479063.46
3775873.59       12.35506  (16082805)
        479113.46   3775873.59       13.45459  (16061802)                479163.46
3775873.59       13.81968  (13012322)
        479213.46   3775873.59       14.04799  (16090102)                479263.46
3775873.59       14.18167  (15081301)
        479313.46   3775873.59       14.20979  (14100523)                479363.46
3775873.59       14.77685  (15111819)
        479413.46   3775873.59       15.08978  (16081502)                479463.46
3775873.59       15.35800  (12101420)
        479513.46   3775873.59       15.52944  (12101420)                479563.46
3775873.59       15.70611  (12090501)
        479613.46   3775873.59       15.79743  (12081523)                479663.46
3775873.59       15.80810  (15091403)
        479713.46   3775873.59       15.73103  (14081805)                478363.46
3775923.59        8.82429  (16122305)
        478413.46   3775923.59        9.08878  (14021901)                478463.46
3775923.59        9.33653  (14121108)
        478513.46   3775923.59        9.68990  (16101407)                478563.46
3775923.59        9.87146  (14032301)
        478613.46   3775923.59       10.10824  (12062601)                478663.46
3775923.59       10.32826  (15122208)
        478713.46   3775923.59       10.60903  (15122208)                478763.46
3775923.59       10.58884  (16120919)
        478813.46   3775923.59       10.80133  (14121518)                478863.46
3775923.59       10.88094  (13010820)
        478913.46   3775923.59       10.79609  (14092902)                478963.46
3775923.59       11.33581  (14050906)
        479013.46   3775923.59       11.67299  (13083106)                479063.46
3775923.59       12.26458  (16082805)
        479113.46   3775923.59       12.88382  (16061802)                479163.46
3775923.59       13.35754  (16091823)
        479213.46   3775923.59       13.68230  (16090102)                479263.46
3775923.59       13.54826  (14080503)
        479313.46   3775923.59       13.76209  (15081301)                479363.46
3775923.59       14.23623  (15111819)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 330
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
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                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479413.46   3775923.59       14.73865  (16081502)               479463.46
3775923.59       14.97180  (15080405)
        479513.46   3775923.59       15.23850  (12101420)               479563.46
3775923.59       15.23059  (16100821)
        479613.46   3775923.59       15.42420  (12081523)               479663.46
3775923.59       15.46456  (13082523)
        479713.46   3775923.59       15.43949  (15092723)               478363.46
3775973.59        8.32643  (14021901)
        478413.46   3775973.59        8.52239  (14121108)               478463.46
3775973.59        8.79645  (16101407)
        478513.46   3775973.59        9.03334  (16101407)               478563.46
3775973.59        9.18642  (14032301)
        478613.46   3775973.59        9.36433  (12062601)               478663.46
3775973.59        9.63568  (15122208)
        478713.46   3775973.59        9.84673  (15122208)               478763.46
3775973.59        9.83280  (14021001)
        478813.46   3775973.59       10.07758  (14121518)               478863.46
3775973.59       10.89437  (14112518)
        478913.46   3775973.59       10.38850  (14092902)               478963.46
3775973.59       11.14211  (14101203)
        479013.46   3775973.59       11.62398  (13083106)               479063.46
3775973.59       12.15924  (16082805)
        479113.46   3775973.59       12.68794  (16061802)               479163.46
3775973.59       13.02644  (16091823)
        479213.46   3775973.59       13.29607  (16090102)               479263.46
3775973.59       13.17423  (14080503)
        479313.46   3775973.59       13.42142  (15081301)               479363.46
3775973.59       13.82750  (14100523)
        479413.46   3775973.59       14.23845  (16081502)               479463.46
3775973.59       14.64348  (16081502)
        479513.46   3775973.59       14.91921  (12101420)               479563.46
3775973.59       14.84568  (16100821)
        479613.46   3775973.59       14.94236  (12081523)               479663.46
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3775973.59       15.08386  (13082523)
        479713.46   3775973.59       14.94025  (15092723)                478363.46
3776023.59        7.92065  (14021901)
        478413.46   3776023.59        8.11555  (14121108)                478463.46
3776023.59        8.37881  (16101407)
        478513.46   3776023.59        8.49996  (13110502)                478563.46
3776023.59        8.59383  (14032301)
        478613.46   3776023.59        8.75223  (16033006)                478663.46
3776023.59        9.04545  (15122208)
        478713.46   3776023.59        9.30588  (15122208)                478763.46
3776023.59        9.40291  (14021001)
        478813.46   3776023.59        9.68429  (14121518)                478863.46
3776023.59       10.97227  (14112518)
        478913.46   3776023.59       10.48217  (14092902)                478963.46
3776023.59       11.10731  (14101203)
        479013.46   3776023.59       11.64948  (13083106)                479063.46
3776023.59       11.98460  (16082805)
        479113.46   3776023.59       12.39453  (16061802)                479163.46
3776023.59       12.66099  (16091823)
        479213.46   3776023.59       12.88045  (16090102)                479263.46
3776023.59       13.01434  (16090102)
        479313.46   3776023.59       13.27965  (15081301)                479363.46
3776023.59       13.46930  (14100523)
        479413.46   3776023.59       13.70089  (15111819)                479463.46
3776023.59       14.22299  (16081502)
        479513.46   3776023.59       14.36901  (12101420)                479563.46
3776023.59       14.67339  (12101420)
        479613.46   3776023.59       14.62214  (16100821)                479663.46
3776023.59       14.74147  (12081523)
        479713.46   3776023.59       14.68945  (13082523)                478363.46
3776073.59        7.53423  (14021901)
        478413.46   3776073.59        7.72745  (16101407)                478463.46
3776073.59        7.94731  (16101407)
        478513.46   3776073.59        8.00714  (13110502)                478563.46
3776073.59        8.26121  (12062601)
        478613.46   3776073.59        8.64239  (16033006)                478663.46
3776073.59        8.90027  (15122208)
        478713.46   3776073.59        9.85209  (14072302)                478763.46
3776073.59        9.47266  (14021001)
        478813.46   3776073.59       10.43004  (14081205)                478863.46
3776073.59       11.01881  (14112518)
        478913.46   3776073.59       10.80364  (15091002)                478963.46
3776073.59       11.26509  (16092821)
        479013.46   3776073.59       11.57422  (13083106)                479063.46
3776073.59       12.02931  (16082805)
        479113.46   3776073.59       12.20993  (16061802)                479163.46
3776073.59       12.35881  (16091823)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 , IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 , IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 , IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776073.59	12.60611	(16090102)	479263.46	3776073.59	12.77874	(16090102)
479313.46	3776073.59	12.93028	(15081301)	479363.46	3776073.59	13.09339	(15081301)
479413.46	3776073.59	13.34644	(14100523)	479463.46	3776073.59	13.76789	(16081502)
479513.46	3776073.59	13.92018	(15080405)	479563.46	3776073.59	14.40435	(12101420)
479613.46	3776073.59	14.31755	(16100821)	479663.46	3776073.59	14.32495	(12081523)
479713.46	3776073.59	14.60210	(12081523)	478363.46	3776123.59	7.35753	(14121108)
478413.46	3776123.59	7.80959	(16101407)	478463.46	3776123.59	8.27999	(16101407)
478513.46	3776123.59	8.51850	(15032823)	478563.46	3776123.59	8.54224	(14090902)
478613.46	3776123.59	8.84334	(16033006)	478663.46	3776123.59	9.20356	(15122208)
478713.46	3776123.59	10.26057	(14072302)	478763.46	3776123.59	9.92810	(12052724)
478813.46	3776123.59	10.79635	(14081205)	478863.46	3776123.59	11.10818	(14112518)
478913.46	3776123.59	11.06316	(15091002)	478963.46	3776123.59	11.39256	(16092821)

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        479013.46   3776123.59       11.55964  (13083106)                479063.46
3776123.59       11.83287  (16082805)
        479113.46   3776123.59       12.02572  (13082901)                479163.46
3776123.59       12.20673  (16091823)
        479213.46   3776123.59       12.16765  (16090102)                479263.46
3776123.59       12.57968  (16090102)
        479313.46   3776123.59       12.65250  (15081301)                479363.46
3776123.59       12.80552  (15081301)
        479413.46   3776123.59       13.07208  (14100523)                479463.46
3776123.59       13.32753  (16081502)
        479513.46   3776123.59       13.60582  (16081502)                479563.46
3776123.59       14.01807  (12101420)
        479613.46   3776123.59       13.99932  (12101420)                479663.46
3776123.59       13.89072  (12090501)
        479713.46   3776123.59       14.29860  (12081523)                478363.46
3776173.59        7.39326  (14121108)
        478413.46   3776173.59        7.93802  (16101407)                478463.46
3776173.59        8.18624  (13110502)
        478513.46   3776173.59        8.51497  (14102122)                478563.46
3776173.59        8.73661  (14091521)
        478613.46   3776173.59        9.16440  (14091521)                478663.46
3776173.59        9.44097  (14072302)
        478713.46   3776173.59       10.33155  (14091606)                478763.46
3776173.59       10.11465  (12052724)
        478813.46   3776173.59       10.91581  (14081205)                478863.46
3776173.59       11.11888  (14112518)
        478913.46   3776173.59       11.09857  (15091002)                478963.46
3776173.59       11.50027  (16092821)
        479013.46   3776173.59       11.55233  (13083106)                479063.46
3776173.59       11.71150  (16082805)
        479113.46   3776173.59       11.91722  (13082901)                479163.46
3776173.59       12.03399  (16091823)
        479213.46   3776173.59       12.03096  (16091823)                479263.46
3776173.59       12.31913  (16090102)
        479313.46   3776173.59       12.46787  (14091423)                479363.46
3776173.59       12.63947  (15081301)
        479413.46   3776173.59       12.73972  (14100523)                479463.46
3776173.59       13.00483  (16081502)
        479513.46   3776173.59       13.41143  (16081502)                479563.46
3776173.59       13.54608  (12101420)
        479613.46   3776173.59       13.72854  (12101420)                479663.46
3776173.59       13.56410  (16100821)
        479713.46   3776173.59       13.91273  (12081523)                478363.46
3776223.59        8.02910  (14091501)
        478413.46   3776223.59        8.75048  (15092701)                478463.46
3776223.59        9.02270  (15092701)
        478513.46   3776223.59        9.31035  (12071821)                478563.46
3776223.59        9.54937  (14091521)
        478613.46   3776223.59        9.78826  (14091521)                478663.46
3776223.59        9.79556  (14072302)
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                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                  INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                  IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                  IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                  IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479013.46   3776223.59   11.52783 (13083106)   479063.46
3776223.59   11.64748 (13082901)
        479113.46   3776223.59   11.80047 (13082901)   479163.46
3776223.59   11.88303 (16091823)
        479213.46   3776223.59   11.93788 (16091823)   479263.46
3776223.59   12.14773 (16090102)
        479313.46   3776223.59   12.31574 (14091423)   479363.46
3776223.59   12.51183 (15081301)
        479413.46   3776223.59   12.48407 (14100523)   479463.46
3776223.59   12.77835 (14100523)
        479513.46   3776223.59   13.09726 (16081502)   479563.46
3776223.59   13.23229 (16081502)
        479613.46   3776223.59   13.40952 (12101420)   479663.46
3776223.59   13.24016 (12101420)
        479713.46   3776223.59   13.39909 (12081523)   478363.46

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3776273.59        8.53141  (14091522)
        478413.46   3776273.59        8.99970  (15092701)                478463.46
3776273.59        9.13143  (14102122)
        478513.46   3776273.59        9.55610  (12071821)                478563.46
3776273.59        9.98495  (14091521)
        478613.46   3776273.59       10.11778  (16081405)                478663.46
3776273.59       10.12936  (14072302)
        478713.46   3776273.59       10.60998  (14091606)                478763.46
3776273.59       10.34014  (14121518)
        478813.46   3776273.59       11.13047  (14112518)                478863.46
3776273.59       11.34260  (13071105)
        478913.46   3776273.59       11.17971  (15091002)                478963.46
3776273.59       11.59982  (16081623)
        479013.46   3776273.59       11.56032  (13083106)                479063.46
3776273.59       11.68038  (13082901)
        479113.46   3776273.59       11.81482  (13082901)                479163.46
3776273.59       11.74898  (16061802)
        479213.46   3776273.59       11.78133  (16091823)                479263.46
3776273.59       12.02919  (16090102)
        479313.46   3776273.59       12.15095  (14051624)                479363.46
3776273.59       12.37809  (14091423)
        479413.46   3776273.59       12.18393  (15081301)                479463.46
3776273.59       12.64713  (14100523)
        479513.46   3776273.59       12.68131  (16081502)                479563.46
3776273.59       13.05895  (16081502)
        479613.46   3776273.59       13.02779  (12101420)                479663.46
3776273.59       13.05698  (12101420)
        479713.46   3776273.59       13.04039  (14083106)                478363.46
3776323.59        8.95708  (14091522)
        478413.46   3776323.59        9.29330  (15092701)                478463.46
3776323.59        9.51439  (12071821)
        478513.46   3776323.59        9.83696  (14091521)                478563.46
3776323.59       10.17092  (14091521)
        478613.46   3776323.59       10.11500  (16081405)                478663.46
3776323.59       10.33705  (14091606)
        478713.46   3776323.59       10.63576  (14091606)                478763.46
3776323.59       10.56137  (14081205)
        478813.46   3776323.59       10.88396  (14112518)                478863.46
3776323.59       11.34484  (13071105)
        478913.46   3776323.59       11.15442  (15091002)                478963.46
3776323.59       11.69993  (16081623)
        479013.46   3776323.59       11.57344  (13083106)                479063.46
3776323.59       11.64903  (13083106)
        479113.46   3776323.59       11.79115  (13082901)                479163.46
3776323.59       11.67007  (16061802)
        479213.46   3776323.59       11.72636  (16091823)                479263.46
3776323.59       11.79887  (16090102)
        479313.46   3776323.59       12.00890  (16090102)                479363.46
3776323.59       12.24762  (14091423)
        479413.46   3776323.59       12.10552  (15081301)                479463.46
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                  INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478813.46   3776373.59   11.02635 (14112518)   478863.46
3776373.59   11.22783 (13071105)
        478913.46   3776373.59   11.00740 (15091002)   478963.46
3776373.59   11.72168 (16081623)
        479013.46   3776373.59   11.64508 (13083106)   479063.46
3776373.59   11.75198 (13083106)

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        479113.46   3776373.59       11.88004  (13082901)                479163.46
3776373.59       11.56075  (16061802)
        479213.46   3776373.59       11.65416  (16091823)                479263.46
3776373.59       11.58468  (16090102)
        479313.46   3776373.59       11.88413  (16090102)                479363.46
3776373.59       12.19094  (14091423)
        479413.46   3776373.59       12.04236  (15081301)                479463.46
3776373.59       12.05280  (14100523)
        479513.46   3776373.59       11.89006  (14080424)                479563.46
3776373.59       12.42987  (16081502)
        479613.46   3776373.59       12.41390  (16081502)                479663.46
3776373.59       12.54013  (12101420)
        479713.46   3776373.59       12.45969  (12101420)                478363.46
3776423.59        9.48368  (14091522)
        478413.46   3776423.59        9.58693  (15092701)                478463.46
3776423.59       10.05150  (12071821)
        478513.46   3776423.59       10.32951  (14091521)                478563.46
3776423.59       10.29725  (14091521)
        478613.46   3776423.59       10.46253  (15091923)                478663.46
3776423.59       10.82106  (14091606)
        478713.46   3776423.59       10.96272  (14091606)                478763.46
3776423.59       10.95488  (14081205)
        478813.46   3776423.59       11.08561  (14112518)                478863.46
3776423.59       11.35946  (13071105)
        478913.46   3776423.59       11.38607  (15091002)                478963.46
3776423.59       11.66342  (16081623)
        479013.46   3776423.59       11.85440  (13083106)                479063.46
3776423.59       11.73776  (13083106)
        479113.46   3776423.59       11.87651  (13082901)                479163.46
3776423.59       11.65236  (16061802)
        479213.46   3776423.59       11.63504  (16091823)                479263.46
3776423.59       11.46297  (16090102)
        479313.46   3776423.59       11.68775  (16090102)                479363.46
3776423.59       11.88407  (14091423)
        479413.46   3776423.59       11.88950  (15081301)                479463.46
3776423.59       11.83436  (14100523)
        479513.46   3776423.59       11.82151  (14100523)                479563.46
3776423.59       12.12166  (16081502)
        479613.46   3776423.59       12.22293  (16081502)                479663.46
3776423.59       12.15625  (12101420)
        479713.46   3776423.59       12.24941  (12101420)                478363.46
3776473.59        9.40407  (14091522)
        478413.46   3776473.59        9.72393  (12071821)                478463.46
3776473.59       10.10219  (12071821)
        478513.46   3776473.59       10.28887  (14091521)                478563.46
3776473.59       10.41500  (16081405)
        478613.46   3776473.59       10.47661  (15091923)                478663.46
3776473.59       10.77181  (14091606)
        478713.46   3776473.59       10.88599  (14091606)                478763.46
3776473.59       10.96293  (14081205)
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        478813.46   3776473.59       11.05191  (14112518)                478863.46
3776473.59       11.30135  (13071105)
        478913.46   3776473.59       11.37847  (15091002)                478963.46
3776473.59       11.61706  (16081623)
        479013.46   3776473.59       11.69412  (13083106)                479063.46
3776473.59       11.48628  (13083106)
        479113.46   3776473.59       11.68083  (13082901)                479163.46
3776473.59       11.49436  (13082901)
        479213.46   3776473.59       11.48462  (16091823)                479263.46
3776473.59       11.28890  (16091823)
        479313.46   3776473.59       11.52292  (16090102)                479363.46
3776473.59       11.66179  (14091423)
        479413.46   3776473.59       11.69511  (14091423)                479463.46
3776473.59       11.64747  (16093023)
        479513.46   3776473.59       11.62489  (14100523)                479563.46
3776473.59       11.97533  (16081502)
        479613.46   3776473.59       12.03865  (16081502)                479663.46
3776473.59       11.82804  (15080405)
        479713.46   3776473.59       11.92243  (12101420)                478363.46
3776523.59        9.37728  (15092701)
        478413.46   3776523.59       10.02205  (12071821)                478463.46
3776523.59       10.29927  (12071821)
        478513.46   3776523.59       10.35213  (14091521)                478563.46
3776523.59       10.51048  (16081405)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 334
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
```

Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478613.46   3776523.59   10.70645 (15091923)   478663.46
3776523.59   11.03046 (14091606)
        478713.46   3776523.59   11.05382 (14091606)   478763.46
3776523.59   10.92778 (14081205)
        478813.46   3776523.59   10.98151 (14112518)   478863.46
3776523.59   11.20773 (13071105)
        478913.46   3776523.59   11.34388 (15091002)   478963.46
3776523.59   11.53409 (16081623)
        479013.46   3776523.59   11.66093 (13083106)   479063.46
3776523.59   11.43003 (13083106)
        479113.46   3776523.59   11.57303 (13082901)   479163.46
3776523.59   11.36942 (13082901)
        479213.46   3776523.59   11.32274 (16091823)   479263.46
3776523.59   11.21373 (16091823)
        479313.46   3776523.59   11.38286 (16090102)   479363.46
3776523.59   11.48281 (14091423)
        479413.46   3776523.59   11.59214 (14091423)   479463.46
3776523.59   11.49384 (16093023)
        479513.46   3776523.59   11.46846 (14100523)   479563.46
3776523.59   11.60709 (14080424)
        479613.46   3776523.59   11.72355 (16081502)   479663.46
3776523.59   11.69251 (16081502)
        479713.46   3776523.59   11.59647 (12101420)   478363.46
3776573.59   9.36615 (12110421)
        478413.46   3776573.59   10.02850 (12071821)   478463.46
3776573.59   10.22894 (12071821)
        478513.46   3776573.59   10.24822 (14091521)   478563.46
3776573.59   10.41714 (16081405)
        478613.46   3776573.59   10.64205 (15091923)   478663.46
3776573.59   10.90959 (14091606)
        478713.46   3776573.59   10.89011 (14091606)   478763.46
3776573.59   10.81540 (14081205)
        478813.46   3776573.59   10.88809 (14112518)   478863.46
3776573.59   11.10293 (13071105)
        478913.46   3776573.59   11.26960 (15091002)   478963.46
3776573.59   11.35854 (16081623)
        479013.46   3776573.59   11.50005 (13083106)   479063.46
3776573.59   11.33117 (13083106)
        479113.46   3776573.59   11.46641 (13082901)   479163.46
3776573.59   11.35875 (13082901)
        479213.46   3776573.59   11.25307 (16091823)   479263.46
3776573.59   11.18314 (16091823)
        479313.46   3776573.59   11.28001 (16090102)   479363.46
3776573.59   11.31267 (14091423)
        479413.46   3776573.59   11.47894 (14091423)   479463.46
3776573.59   11.34638 (15081301)
        479513.46   3776573.59   11.29582 (14100523)   479563.46

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3776573.59       11.34332  (14080424)
        479613.46   3776573.59       11.38140  (16081502)                479663.46
3776573.59       11.52525  (16081502)
        479713.46   3776573.59       11.25939  (12101420)                478363.46
3776623.59        9.43661  (14102122)
        478413.46   3776623.59       10.02173  (12071821)                478463.46
3776623.59       10.12405  (12071821)
        478513.46   3776623.59       10.13145  (16081405)                478563.46
3776623.59       10.28198  (16081405)
        478613.46   3776623.59       10.55306  (14091606)                478663.46
3776623.59       10.77975  (14091606)
        478713.46   3776623.59       10.68137  (14091606)                478763.46
3776623.59       10.73944  (14081205)
        478813.46   3776623.59       10.79913  (14112518)                478863.46
3776623.59       11.03238  (13071105)
        478913.46   3776623.59       11.14952  (15091002)                478963.46
3776623.59       11.17338  (16081623)
        479013.46   3776623.59       11.37228  (13083106)                479063.46
3776623.59       11.23598  (13083106)
        479113.46   3776623.59       11.36361  (13082901)                479163.46
3776623.59       11.25806  (13082901)
        479213.46   3776623.59       11.10835  (16091823)                479263.46
3776623.59       11.05566  (16091823)
        479313.46   3776623.59       11.09824  (15043024)                479363.46
3776623.59       11.17032  (15043024)
        479413.46   3776623.59       11.32494  (14091423)                479463.46
3776623.59       11.20495  (14091423)
        479513.46   3776623.59       11.12624  (16093023)                479563.46
3776623.59       11.05585  (14100523)
        479613.46   3776623.59       11.02801  (16081502)                479663.46
3776623.59       11.33694  (16081502)
        479713.46   3776623.59       11.03630  (15080405)                478363.46
3776673.59        9.51057  (12071821)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 335
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
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, IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3776673.59	9.95289	(12071821)	478463.46	3776673.59	10.00443	(14091521)
478513.46	3776673.59	10.06694	(16081405)	478563.46	3776673.59	10.15614	(15091923)
478613.46	3776673.59	10.46373	(14091606)	478663.46	3776673.59	10.62456	(14091606)
478713.46	3776673.59	10.45201	(14091606)	478763.46	3776673.59	10.63479	(14081205)
478813.46	3776673.59	10.65292	(14112518)	478863.46	3776673.59	10.87020	(13071105)
478913.46	3776673.59	11.03729	(15091002)	478963.46	3776673.59	10.99190	(16081623)
479013.46	3776673.59	11.22932	(13083106)	479063.46	3776673.59	11.16310	(13083106)
479113.46	3776673.59	11.22623	(13082901)	479163.46	3776673.59	11.13684	(13082901)
479213.46	3776673.59	10.98649	(16091823)	479263.46	3776673.59	10.94765	(16091823)
479313.46	3776673.59	10.94417	(15043024)	479363.46	3776673.59	11.01305	(15043024)
479413.46	3776673.59	11.17418	(14091423)	479463.46	3776673.59	11.08686	(14091423)
479513.46	3776673.59	10.96163	(16093023)	479563.46	3776673.59	10.81748	(14100523)
479613.46	3776673.59	10.66076	(16081502)	479663.46	3776673.59	11.09875	(16081502)
479713.46	3776673.59	10.89435	(16081502)	478363.46	3776723.59	9.55000	(12071821)
478413.46	3776723.59	9.84529	(12071821)	478463.46	3776723.59	9.86902	(14091521)
478513.46	3776723.59	9.96363	(16081405)	478563.46	3776723.59	10.06875	(15091923)
478613.46	3776723.59	10.36374	(14091606)	478663.46	3776723.59	10.45585	(14091606)
478713.46	3776723.59	10.32113	(14081205)	478763.46	3776723.59	10.53102	(14081205)
478813.46	3776723.59	10.50315	(13071105)	478863.46	3776723.59	10.70208	(13071105)

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        478913.46   3776723.59       10.90213  (15091002)                478963.46
3776723.59       10.82236  (16081623)
        479013.46   3776723.59       11.10437  (13083106)                479063.46
3776723.59       10.97487  (13083106)
        479113.46   3776723.59       11.07197  (13082901)                479163.46
3776723.59       11.01488  (13082901)
        479213.46   3776723.59       10.82434  (16061802)                479263.46
3776723.59       10.84873  (16091823)
        479313.46   3776723.59       10.73186  (14072905)                479363.46
3776723.59       10.88267  (15043024)
        479413.46   3776723.59       10.97507  (14091423)                479463.46
3776723.59       10.96786  (14091423)
        479513.46   3776723.59       10.79434  (16093023)                479563.46
3776723.59       10.58859  (14100523)
        479613.46   3776723.59       10.45999  (14080424)                479663.46
3776723.59       10.68089  (16081502)
        479713.46   3776723.59       10.74926  (16081502)                478363.46
3776773.59        9.57779  (12071821)
        478413.46   3776773.59        9.72257  (12071821)                478463.46
3776773.59        9.73703  (14080404)
        478513.46   3776773.59        9.85610  (16081405)                478563.46
3776773.59        9.97294  (15091923)
        478613.46   3776773.59       10.24959  (14091606)                478663.46
3776773.59       10.28442  (14091606)
        478713.46   3776773.59       10.19839  (14081205)                478763.46
3776773.59       10.41463  (14081205)
        478813.46   3776773.59       10.40363  (13071105)                478863.46
3776773.59       10.58109  (13071105)
        478913.46   3776773.59       10.70164  (15091002)                478963.46
3776773.59       10.74613  (14091202)
        479013.46   3776773.59       10.95253  (13083106)                479063.46
3776773.59       10.80986  (13083106)
        479113.46   3776773.59       10.91444  (13082901)                479163.46
3776773.59       10.86655  (13082901)
        479213.46   3776773.59       10.63770  (16061802)                479263.46
3776773.59       10.72572  (16091823)
        479313.46   3776773.59       10.74050  (14072905)                479363.46
3776773.59       10.87460  (15043024)
        479413.46   3776773.59       10.94839  (14091423)                479463.46
3776773.59       10.98482  (14091423)
        479513.46   3776773.59       10.72591  (16093023)                479563.46
3776773.59       10.64645  (16093023)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 336
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***

INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 , IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 , IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 , IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3776773.59	10.51528	(14080424)	479663.46	3776773.59	10.58232	(16081502)
479713.46	3776773.59	10.63173	(16081502)	478363.46	3776823.59	9.53085	(12071821)
478413.46	3776823.59	9.60571	(12071821)	478463.46	3776823.59	9.65702	(14080404)
478513.46	3776823.59	9.79109	(16081405)	478563.46	3776823.59	9.92436	(15091923)
478613.46	3776823.59	10.15993	(14091606)	478663.46	3776823.59	10.14341	(14091606)
478713.46	3776823.59	10.11462	(12071901)	478763.46	3776823.59	10.28682	(12071901)
478813.46	3776823.59	10.28095	(13071105)	478863.46	3776823.59	10.44276	(13071105)
478913.46	3776823.59	10.45918	(15091002)	478963.46	3776823.59	10.54101	(14091202)
479013.46	3776823.59	10.86548	(13083106)	479063.46	3776823.59	10.94735	(13083106)
479113.46	3776823.59	11.03488	(13082901)	479163.46	3776823.59	10.97536	(13082901)
479213.46	3776823.59	10.77907	(15081402)	479263.46	3776823.59	10.87908	(12070406)
479313.46	3776823.59	10.74535	(13051906)	479363.46	3776823.59	10.74257	(15043024)
479413.46	3776823.59	10.79534	(14091423)	479463.46	3776823.59	10.92016	(14091423)
479513.46	3776823.59	10.66864	(14091423)	479563.46	3776823.59	10.58785	(16093023)
479613.46	3776823.59	10.36776	(13102517)	479663.46			

3776823.59 10.30223 (16081502)
479713.46 3776823.59 10.41576 (16081502) 478363.46
3776873.59 9.48081 (12071821)
478413.46 3776873.59 9.43894 (14091521) 478463.46
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478513.46 3776873.59 9.63267 (16081405) 478563.46
3776873.59 9.78259 (15091923)
478613.46 3776873.59 10.02168 (14091606) 478663.46
3776873.59 9.94554 (14091606)
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3776873.59 10.69192 (14091202)
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3776873.59 10.32705 (16091823)
479313.46 3776873.59 10.25945 (14072905) 479363.46
3776873.59 10.34563 (15043024)
479413.46 3776873.59 10.36747 (14091423) 479463.46
3776873.59 10.57595 (14091423)
479513.46 3776873.59 10.41501 (14091423) 479563.46
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3776873.59 10.03139 (14080424)
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3776923.59 8.88086 (14091522)
478213.46 3776923.59 8.85760 (14091522) 478263.46
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478313.46 3776923.59 9.24550 (12071821) 478363.46
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3776923.59 9.44771 (16081405)
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3776923.59 9.75821 (14091606)
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3776923.59 10.02599 (12071901)
478813.46 3776923.59 10.25092 (13071105) 478863.46
3776923.59 10.43655 (13071105)
478913.46 3776923.59 10.21893 (15091002) 478963.46
3776923.59 10.35747 (14091202)
479013.46 3776923.59 10.42469 (13083106) 479063.46
3776923.59 10.11248 (13083106)
479113.46 3776923.59 10.31528 (13082901) 479163.46

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: IDLEALL ***
                                 INCLUDING SOURCE(S):   IDLE1   , IDLE2
, IDLE3   , IDLE4   , IDLE5   ,
                   IDLE6   , IDLE7   , IDLE8   , IDLE9   , IDLE10
, IDLE11   , IDLE12   , IDLE13   ,
                   IDLE14   , IDLE15   , IDLE16   , IDLE17   , IDLE18
, IDLE19   , IDLE20   , IDLE21   ,
                   IDLE22   , IDLE23   , IDLE24   , IDLE25   , IDLE26
, IDLE27   , IDLE28   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
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3776923.59   10.11138 (12070406)
        479313.46   3776923.59   10.04882 (12070406)   479363.46
3776923.59   10.10462 (14072905)
        479413.46   3776923.59   10.13896 (15043024)   479463.46
3776923.59   10.33337 (14091423)
        479513.46   3776923.59   10.24484 (14091423)   479563.46
3776923.59   10.15875 (16093023)
        479613.46   3776923.59   10.02369 (13102517)   479663.46
3776923.59   9.90340 (14080424)
        479713.46   3776923.59   9.93521 (16081502)   478163.46
3776973.59   8.83188 (14091522)
        478213.46   3776973.59   8.79742 (13082802)   478263.46
3776973.59   8.89725 (14102122)
        478313.46   3776973.59   9.21035 (12071821)   478363.46
3776973.59   9.33039 (12071821)
        478413.46   3776973.59   9.37704 (14080404)   478463.46
3776973.59   9.46478 (16081405)
        478513.46   3776973.59   9.45732 (15091923)   478563.46
3776973.59   9.70740 (14091606)

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        478613.46   3776973.59        9.81711  (14091606)              478663.46
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3776973.59       10.11872  (15100102)
        478813.46   3776973.59       10.05910  (13071105)              478863.46
3776973.59       10.14195  (13071105)
        478913.46   3776973.59       10.01692  (15091002)              478963.46
3776973.59       10.02662  (14091202)
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3776973.59       10.11640  (13083106)
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3776973.59        9.96997  (12070406)
        479313.46   3776973.59        9.91553  (12070406)              479363.46
3776973.59        9.92926  (14072905)
        479413.46   3776973.59        9.95745  (15043024)              479463.46
3776973.59       10.09687  (14091423)
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3776973.59        9.88328  (16093023)
        479613.46   3776973.59        9.87321  (16093023)              479663.46
3776973.59        9.72690  (13102517)
        479713.46   3776973.59        9.65077  (16081502)              478163.46
3777023.59        8.73303  (14091522)
        478213.46   3777023.59        8.69853  (13082802)              478263.46
3777023.59        8.89025  (12071821)
        478313.46   3777023.59        9.18949  (12071821)              478363.46
3777023.59        9.14135  (12071821)
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3777023.59        9.32342  (16081405)
        478513.46   3777023.59        9.29979  (15091923)              478563.46
3777023.59        9.66235  (14091606)
        478613.46   3777023.59        9.89565  (16091922)              478663.46
3777023.59        9.83547  (15090624)
        478713.46   3777023.59        9.92459  (12071901)              478763.46
3777023.59        9.83085  (15100102)
        478813.46   3777023.59        9.73941  (13071105)              478863.46
3777023.59        9.84745  (13071105)
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3777023.59        9.54144  (13102517)
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3777073.59        8.59404  (14091522)
        478213.46   3777073.59        8.59967  (14121018)                478263.46
3777073.59        8.86366  (12071821)
        478313.46   3777073.59        9.05836  (12071821)                478363.46
3777073.59        8.97483  (14080404)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 338
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                   INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777073.59        9.08902  (14080404)                478463.46
3777073.59        9.38813  (16081405)
        478513.46   3777073.59        9.43387  (15091923)                478563.46
3777073.59        9.66824  (16091922)
        478613.46   3777073.59        9.65534  (16091922)                478663.46
3777073.59        9.57589  (15090624)
        478713.46   3777073.59        9.52731  (12071901)                478763.46
3777073.59        9.53711  (15100102)
        478813.46   3777073.59        9.57189  (13071105)                478863.46
3777073.59        9.65699  (13071105)
        478913.46   3777073.59        9.65303  (14091202)                478963.46
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3777073.59 9.64348 (14091202)
479013.46 3777073.59 9.83161 (13083106) 479063.46
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3777073.59 9.79713 (13082901)
479213.46 3777073.59 9.64719 (15081402) 479263.46
3777073.59 9.67929 (12070406)
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3777073.59 9.66294 (13051906)
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3777123.59 9.37005 (15100102)
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3777123.59 9.46014 (13071105)
478913.46 3777123.59 9.47473 (14091202) 478963.46
3777123.59 9.46241 (14091202)
479013.46 3777123.59 9.63661 (13083106) 479063.46
3777123.59 9.55188 (13083106)
479113.46 3777123.59 9.46259 (13082901) 479163.46
3777123.59 9.58972 (13082901)
479213.46 3777123.59 9.43828 (15081402) 479263.46
3777123.59 9.44220 (12070406)
479313.46 3777123.59 9.48167 (12070406) 479363.46
3777123.59 9.42603 (13051906)
479413.46 3777123.59 9.41112 (13051906) 479463.46
3777123.59 9.32835 (14091423)
479513.46 3777123.59 9.52218 (14091423) 479563.46
3777123.59 9.41169 (14091423)
479613.46 3777123.59 9.29159 (16093023) 479663.46
3777123.59 9.18143 (13102517)
479713.46 3777123.59 9.03095 (13102517) 478163.46
3777173.59 8.38507 (13082802)
478213.46 3777173.59 8.44039 (12071821) 478263.46

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        478313.46   3777173.59        8.76220  (12071821)                478363.46
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3777173.59        9.17789  (14091606)
        478613.46   3777173.59        9.12610  (15090624)                478663.46
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3777173.59        9.17848  (15100102)
        478813.46   3777173.59        9.21644  (13071105)                478863.46
3777173.59        9.26360  (13071105)
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3777173.59        9.26456  (14091202)
        479013.46   3777173.59        9.42848  (13083106)                479063.46
3777173.59        9.34851  (13083106)
        479113.46   3777173.59        9.23937  (13082901)                479163.46
3777173.59        9.38344  (13082901)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 339
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                   INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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3777173.59        9.24307  (12070406)
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3777173.59        9.24961  (14091423)
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3777173.59        8.98947  (16093023)
        479713.46   3777173.59        8.88532  (13102517)               478163.46
3777223.59        8.23663  (13082802)
        478213.46   3777223.59        8.40125  (12071821)               478263.46
3777223.59        8.61083  (12071821)
        478313.46   3777223.59        8.58269  (12071821)               478363.46
3777223.59        8.76590  (14080404)
        478413.46   3777223.59        8.78916  (16081405)               478463.46
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        478513.46   3777223.59        8.87745  (16091922)               478563.46
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        478613.46   3777223.59        8.96563  (15090624)               478663.46
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3777223.59        9.00609  (15100102)
        478813.46   3777223.59        9.03555  (13071105)               478863.46
3777223.59        9.06721  (12051506)
        478913.46   3777223.59        9.08722  (14091202)               478963.46
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        479313.46   3777223.59        9.18471  (12070406)               479363.46
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        479513.46   3777223.59        9.03416  (14091423)               479563.46
3777223.59        9.05623  (14091423)
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        479713.46   3777223.59        8.72310  (13102517)               478163.46
3777273.59        8.35898  (13090524)
        478213.46   3777273.59        8.46833  (13090524)               478263.46
3777273.59        8.47279  (12071821)
        478313.46   3777273.59        8.45733  (14080404)               478363.46
3777273.59        8.57687  (14080404)
        478413.46   3777273.59        8.64114  (16081405)               478463.46
3777273.59        8.55450  (15091923)
        478513.46   3777273.59        8.74660  (16091922)               478563.46
3777273.59        8.84247  (16091922)
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        478613.46   3777273.59        8.78887  (15090624)                478663.46
3777273.59        8.80330  (12071901)
        478713.46   3777273.59        8.86266  (12071901)                478763.46
3777273.59        8.83263  (15100102)
        478813.46   3777273.59        8.84995  (13071105)                478863.46
3777273.59        8.91168  (12051506)
        478913.46   3777273.59        8.92462  (12051506)                478963.46
3777273.59        8.82271  (14091202)
        479013.46   3777273.59        8.94130  (13083106)                479063.46
3777273.59        8.94443  (13083106)
        479113.46   3777273.59        8.86201  (13082622)                479163.46
3777273.59        8.96836  (13082901)
        479213.46   3777273.59        8.88823  (15081402)                479263.46
3777273.59        8.87947  (12070406)
        479313.46   3777273.59        8.99764  (12070406)                479363.46
3777273.59        8.85873  (12070406)
        479413.46   3777273.59        8.92946  (13051906)                479463.46
3777273.59        8.76304  (13051906)
        479513.46   3777273.59        8.79350  (14091423)                479563.46
3777273.59        8.86167  (14091423)
        479613.46   3777273.59        8.65378  (14091423)                479663.46
3777273.59        8.60740  (16093023)
        479713.46   3777273.59        8.54220  (13102517)                478163.46
3777323.59        8.21598  (13090524)
        478213.46   3777323.59        8.25632  (12071821)                478263.46
3777323.59        8.32096  (12071821)
        478313.46   3777323.59        8.36756  (14080404)                478363.46
3777323.59        8.43852  (14080404)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***        12:14:05

                                    PAGE 340
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                    INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                  IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                  IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                  IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777323.59	8.46564	(16081405)	478463.46	3777323.59	8.42648	(15091923)
478513.46	3777323.59	8.61515	(16091922)	478563.46	3777323.59	8.66554	(16091922)
478613.46	3777323.59	8.62769	(15090624)	478663.46	3777323.59	8.65467	(12071901)
478713.46	3777323.59	8.68111	(12071901)	478763.46	3777323.59	8.64291	(15100102)
478813.46	3777323.59	8.67708	(16083001)	478863.46	3777323.59	8.75224	(12051506)
478913.46	3777323.59	8.73872	(12051506)	478963.46	3777323.59	8.67994	(14091202)
479013.46	3777323.59	8.82938	(13083106)	479063.46	3777323.59	8.72483	(13083106)
479113.46	3777323.59	8.68116	(13082622)	479163.46	3777323.59	8.75514	(13082901)
479213.46	3777323.59	8.69990	(15081402)	479263.46	3777323.59	8.67409	(12070406)
479313.46	3777323.59	8.81677	(12070406)	479363.46	3777323.59	8.70711	(12070406)
479413.46	3777323.59	8.73736	(13051906)	479463.46	3777323.59	8.60522	(13051906)
479513.46	3777323.59	8.49001	(14091423)	479563.46	3777323.59	8.62726	(14091423)
479613.46	3777323.59	8.49617	(14091423)	479663.46	3777323.59	8.40945	(16093023)
479713.46	3777323.59	8.32992	(13102517)	478163.46	3777373.59	7.94099	(13090524)
478213.46	3777373.59	8.12013	(12071821)	478263.46	3777373.59	8.14953	(13091323)
478313.46	3777373.59	8.25692	(14080404)	478363.46	3777373.59	8.29020	(13091501)
478413.46	3777373.59	8.30976	(13091501)	478463.46	3777373.59	8.28131	(15091923)
478513.46	3777373.59	8.47824	(16091922)	478563.46	3777373.59	8.48241	(16091922)
478613.46	3777373.59	8.45315	(15090624)	478663.46	3777373.59	8.49613	(12071901)
478713.46	3777373.59	8.49119	(12071901)	478763.46	3777373.59	8.45284	(15100102)
478813.46	3777373.59	8.50502	(16083001)	478863.46	3777373.59	8.58233	(12051506)
478913.46	3777373.59	8.55811	(12051506)	478963.46			

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3777373.59        8.49846  (14091202)
        479013.46   3777373.59        8.64501  (13083106)                479063.46
3777373.59        8.54031  (12072906)
        479113.46   3777373.59        8.49350  (13082622)                479163.46
3777373.59        8.54288  (13082901)
        479213.46   3777373.59        8.50750  (15081402)                479263.46
3777373.59        8.45830  (12070406)
        479313.46   3777373.59        8.61699  (12070406)                479363.46
3777373.59        8.53671  (12070406)
        479413.46   3777373.59        8.53379  (13051906)                479463.46
3777373.59        8.45617  (13051906)
        479513.46   3777373.59        8.27370  (15092824)                479563.46
3777373.59        8.45177  (14091423)
        479613.46   3777373.59        8.33888  (14091423)                479663.46
3777373.59        8.18635  (16093023)
        479713.46   3777373.59        8.10147  (13102517)                478163.46
3777423.59        7.85366  (13091323)
        478213.46   3777423.59        8.01327  (13091323)                478263.46
3777423.59        7.96269  (13091323)
        478313.46   3777423.59        8.12874  (14080404)                478363.46
3777423.59        8.15309  (13091501)
        478413.46   3777423.59        8.11277  (13091501)                478463.46
3777423.59        8.12912  (15091923)
        478513.46   3777423.59        8.32265  (16091922)                478563.46
3777423.59        8.29451  (15090624)
        478613.46   3777423.59        8.26671  (15090624)                478663.46
3777423.59        8.33461  (12071901)
        478713.46   3777423.59        8.30479  (12071901)                478763.46
3777423.59        8.26196  (15100102)
        478813.46   3777423.59        8.33387  (16083001)                478863.46
3777423.59        8.41212  (12051506)
        478913.46   3777423.59        8.37628  (12051506)                478963.46
3777423.59        8.32131  (14091202)
        479013.46   3777423.59        8.46732  (13083106)                479063.46
3777423.59        8.41340  (13083106)
        479113.46   3777423.59        8.32212  (12072906)                479163.46
3777423.59        8.28342  (13082901)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:14:05

                                   PAGE 341
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                   INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
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, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777423.59        8.26328  (15081402)               479263.46
3777423.59        8.21200  (15081402)
        479313.46   3777423.59        8.41020  (12070406)               479363.46
3777423.59        8.38652  (12070406)
        479413.46   3777423.59        8.34972  (13051906)               479463.46
3777423.59        8.30925  (13051906)
        479513.46   3777423.59        8.09961  (15092824)               479563.46
3777423.59        8.26565  (14091423)
        479613.46   3777423.59        8.15476  (14091423)               479663.46
3777423.59        7.95455  (16093023)
        479713.46   3777423.59        7.90750  (16093023)               478163.46
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        478213.46   3777473.59        7.87070  (13091323)               478263.46
3777473.59        7.86115  (14080404)
        478313.46   3777473.59        7.98767  (14080404)               478363.46
3777473.59        8.01222  (13091501)
        478413.46   3777473.59        7.92615  (13091501)               478463.46
3777473.59        8.00108  (16091922)
        478513.46   3777473.59        8.15966  (16091922)               478563.46
3777473.59        8.14003  (15090624)
        478613.46   3777473.59        8.07639  (15090624)               478663.46
3777473.59        8.16310  (12071901)
        478713.46   3777473.59        8.12718  (15100102)               478763.46
3777473.59        8.06842  (15100102)
        478813.46   3777473.59        8.15894  (16083001)               478863.46
3777473.59        8.24094  (12051506)
        478913.46   3777473.59        8.19740  (12051506)               478963.46
3777473.59        8.11832  (14091202)
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3777473.59        8.25792  (13083106)
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        479313.46   3777473.59        8.22124  (12070406)                479363.46
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        479613.46   3777473.59        7.96329  (14091423)                479663.46
3777473.59        7.74383  (16081802)
        479713.46   3777473.59        7.73345  (16093023)                478163.46
3777523.59        7.68785  (13091323)
        478213.46   3777523.59        7.71920  (13091323)                478263.46
3777523.59        7.76529  (14080404)
        478313.46   3777523.59        7.83477  (14080404)                478363.46
3777523.59        7.85747  (13091501)
        478413.46   3777523.59        7.73590  (12070901)                478463.46
3777523.59        7.88400  (16091922)
        478513.46   3777523.59        8.00115  (16091922)                478563.46
3777523.59        7.98154  (15090624)
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3777523.59        8.00118  (12071901)
        478713.46   3777523.59        7.96477  (15100102)                478763.46
3777523.59        7.87460  (12081604)
        478813.46   3777523.59        7.96650  (16083001)                478863.46
3777523.59        8.06743  (12051506)
        478913.46   3777523.59        8.01965  (12051506)                478963.46
3777523.59        7.93849  (13072806)
        479013.46   3777523.59        8.13022  (13083106)                479063.46
3777523.59        8.09840  (13083106)
        479113.46   3777523.59        8.00471  (12072906)                479163.46
3777523.59        7.92590  (13082901)
        479213.46   3777523.59        7.92460  (15081402)                479263.46
3777523.59        7.92437  (15081402)
        479313.46   3777523.59        8.04852  (12070406)                479363.46
3777523.59        8.04307  (12070406)
        479413.46   3777523.59        7.93021  (13051906)                479463.46
3777523.59        7.96061  (13051906)
        479513.46   3777523.59        7.75152  (13051906)                479563.46
3777523.59        7.69832  (14091423)
        479613.46   3777523.59        7.76352  (14091423)                479663.46
3777523.59        7.56999  (14091423)
        479713.46   3777523.59        7.52722  (16093023)                478163.46
3777573.59        7.56634  (13091323)
        478213.46   3777573.59        7.55112  (13091323)                478263.46
3777573.59        7.65620  (14080404)
        478313.46   3777573.59        7.66681  (14080404)                478363.46
3777573.59        7.69048  (13091501)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: IDLEALL ***
INCLUDING SOURCE(S): IDLE1 , IDLE2 , IDLE3 , IDLE4 , IDLE5 ,
IDLE6 , IDLE7 , IDLE8 , IDLE9 , IDLE10 , IDLE11 , IDLE12 , IDLE13 ,
IDLE14 , IDLE15 , IDLE16 , IDLE17 , IDLE18 , IDLE19 , IDLE20 , IDLE21 ,
IDLE22 , IDLE23 , IDLE24 , IDLE25 , IDLE26 , IDLE27 , IDLE28 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777573.59	7.58172	(12070901)	478463.46	3777573.59	7.72873	(16091922)
478513.46	3777573.59	7.80501	(16091922)	478563.46	3777573.59	7.80706	(15090624)
478613.46	3777573.59	7.68910	(12071901)	478663.46	3777573.59	7.78645	(12071901)
478713.46	3777573.59	7.77068	(12081604)	478763.46	3777573.59	7.67936	(12081604)
478813.46	3777573.59	7.79528	(16083001)	478863.46	3777573.59	7.89183	(12051506)
478913.46	3777573.59	7.83628	(12051506)	478963.46	3777573.59	7.75817	(13072806)
479013.46	3777573.59	7.97024	(13083106)	479063.46	3777573.59	7.94353	(13083106)
479113.46	3777573.59	7.85066	(12072906)	479163.46	3777573.59	7.75612	(13082622)
479213.46	3777573.59	7.78366	(13082901)	479263.46	3777573.59	7.79749	(15081402)
479313.46	3777573.59	7.86827	(12070406)	479363.46	3777573.59	7.86954	(12070406)
479413.46	3777573.59	7.73008	(13051906)	479463.46	3777573.59	7.79236	(13051906)
479513.46	3777573.59	7.61212	(13051906)	479563.46	3777573.59	7.44685	(13070205)
479613.46	3777573.59	7.49043	(14091423)	479663.46			

3777573.59 7.37450 (14091423)
479713.46 3777573.59 7.26126 (16093023) 478163.46
3777623.59 7.44393 (13091323)
478213.46 3777623.59 7.38215 (12010318) 478263.46
3777623.59 7.53050 (14080404)
478313.46 3777623.59 7.53518 (13091501) 478363.46
3777623.59 7.51156 (13091501)
478413.46 3777623.59 7.41820 (12070901) 478463.46
3777623.59 7.58729 (16091922)
478513.46 3777623.59 7.60488 (16091922) 478563.46
3777623.59 7.60626 (15090624)
478613.46 3777623.59 7.54087 (12071901) 478663.46
3777623.59 7.64856 (12071901)
478713.46 3777623.59 7.60357 (12081604) 478763.46
3777623.59 7.48747 (12081604)
478813.46 3777623.59 7.62444 (16083001) 478863.46
3777623.59 7.71024 (12051506)
478913.46 3777623.59 7.64840 (12051506) 478963.46
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479013.46 3777623.59 7.81273 (13083106) 479063.46
3777623.59 7.79413 (13083106)
479113.46 3777623.59 7.69812 (12072906) 479163.46
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479213.46 3777623.59 7.52473 (15081402) 479263.46
3777623.59 7.55564 (15081402)
479313.46 3777623.59 7.62902 (12070406) 479363.46
3777623.59 7.70327 (12070406)
479413.46 3777623.59 7.56048 (12070406) 479463.46
3777623.59 7.63724 (13051906)
479513.46 3777623.59 7.44114 (13051906) 479563.46
3777623.59 7.21135 (13070205)
479613.46 3777623.59 7.27019 (14091423) 479663.46
3777623.59 7.18503 (14091423)
479713.46 3777623.59 7.03300 (16081802) 478163.46
3777673.59 7.30362 (13091323)
478213.46 3777673.59 7.28907 (14080404) 478263.46
3777673.59 7.39632 (14080404)
478313.46 3777673.59 7.39843 (13091501) 478363.46
3777673.59 7.33764 (13091501)
478413.46 3777673.59 7.25509 (15071305) 478463.46
3777673.59 7.42325 (16091922)
478513.46 3777673.59 7.42753 (15090624) 478563.46
3777673.59 7.43928 (15090624)
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3777673.59 7.46420 (12071901)
478713.46 3777673.59 7.42864 (12081604) 478763.46
3777673.59 7.32516 (16083001)
478813.46 3777673.59 7.44189 (16083001) 478863.46
3777673.59 7.52861 (12051506)
478913.46 3777673.59 7.45981 (12051506) 478963.46

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3777673.59        7.38622  (13072806)
        479013.46   3777673.59        7.65653  (13083106)                479063.46
3777673.59        7.64911  (13083106)
        479113.46   3777673.59        7.54389  (12072906)                479163.46
3777673.59        7.39016  (13082622)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 343
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  IDLEALL  ***
                                  INCLUDING SOURCE(S):     IDLE1       , IDLE2
, IDLE3       , IDLE4       , IDLE5       ,
                IDLE6       , IDLE7       , IDLE8       , IDLE9       , IDLE10
, IDLE11      , IDLE12      , IDLE13      ,
                IDLE14      , IDLE15      , IDLE16      , IDLE17      , IDLE18
, IDLE19      , IDLE20      , IDLE21      ,
                IDLE22      , IDLE23      , IDLE24      , IDLE25      , IDLE26
, IDLE27      , IDLE28      ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777673.59        7.34364  (15081402)                479263.46
3777673.59        7.38560  (15081402)
        479313.46   3777673.59        7.42943  (12070406)                479363.46
3777673.59        7.53206  (12070406)
        479413.46   3777673.59        7.42699  (12070406)                479463.46
3777673.59        7.44723  (13051906)
        479513.46   3777673.59        7.31340  (13051906)                479563.46
3777673.59        7.02710  (13070205)
        479613.46   3777673.59        7.02989  (14091423)                479663.46
3777673.59        7.02427  (14091423)
        479713.46   3777673.59        6.90101  (16081802)

 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478370.37	3774240.02	28.73734	(15101007)	478420.37	3774240.02	31.28514	(13120108)
478470.37	3774240.02	34.29414	(13120108)	478520.37	3774240.02	37.92334	(14012117)
478570.37	3774240.02	42.28037	(16020908)	479170.37	3774240.02	64.59023	(12110517)
479220.37	3774240.02	57.20502	(16121624)	479270.37	3774240.02	53.90736	(16123116)
479320.37	3774240.02	48.15556	(14031818)	479370.37	3774240.02	41.57676	(14031818)
479420.37	3774240.02	38.26021	(16032319)	479470.37	3774240.02	34.36454	(13010720)
479520.37	3774240.02	32.65423	(16102720)	479570.37	3774240.02	31.11425	(14090718)
479620.37	3774240.02	32.00340	(14090718)	479670.37	3774240.02	31.49946	(14090718)
479720.37	3774240.02	30.86087	(16092618)	479770.37	3774240.02	29.50162	(13090918)
479820.37	3774240.02	28.46252	(13090918)	478370.37	3774290.02	29.61630	(14051306)
478420.37	3774290.02	33.01125	(14100307)	478470.37	3774290.02	36.83123	(15101007)
478520.37	3774290.02	40.73367	(13120108)	478570.37	3774290.02	45.31596	(14012117)
479170.37	3774290.02	75.33753	(12110517)	479220.37			

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3774290.02       72.32217  (16123116)
        479270.37   3774290.02       60.41587  (14031818)                479320.37
3774290.02       51.11495  (15122319)
        479370.37   3774290.02       46.43886  (16032319)                479420.37
3774290.02       41.49240  (16102720)
        479470.37   3774290.02       37.65390  (16102720)                479520.37
3774290.02       33.80978  (12050619)
        479570.37   3774290.02       32.49572  (16092618)                479620.37
3774290.02       32.29196  (13090918)
        479670.37   3774290.02       31.45843  (13090918)                479720.37
3774290.02       32.31504  (13090918)
        479770.37   3774290.02       29.35277  (13090918)                479820.37
3774290.02       28.81691  (13063019)
        479870.37   3774290.02       27.00252  (16072520)                479920.37
3774290.02       25.93016  (12080920)
        478370.37   3774340.02       30.71083  (16020608)                478420.37
3774340.02       34.24128  (13100607)
        478470.37   3774340.02       38.37065  (14051306)                478520.37
3774340.02       43.49160  (14100307)
        478570.37   3774340.02       49.54590  (15101007)                479170.37
3774340.02      100.66545  (16123116)
        479220.37   3774340.02       79.25131  (14031818)                479270.37
3774340.02       66.37492  (16032319)
        479320.37   3774340.02       57.69252  (13010720)                479370.37
3774340.02       51.53454  (16102720)
        479420.37   3774340.02       45.11982  (14090718)                479470.37
3774340.02       40.92932  (16092618)
        479520.37   3774340.02       37.38519  (13090918)                479570.37
3774340.02       37.88238  (13090918)
        479620.37   3774340.02       34.67808  (13090918)                479670.37
3774340.02       33.81285  (15020717)
        479720.37   3774340.02       32.01192  (15020717)                479770.37
3774340.02       30.37132  (15020717)
        479820.37   3774340.02       30.09050  (12080920)                479870.37
3774340.02       28.68507  (16102917)
        479920.37   3774340.02       27.20920  (16102917)                479970.37
3774340.02       26.12083  (16102917)
        478370.37   3774390.02       31.68483  (16020920)                478420.37
3774390.02       35.26170  (13021518)
        478470.37   3774390.02       39.68224  (16020608)                478520.37
3774390.02       45.27802  (13100607)
        478570.37   3774390.02       52.56484  (14051306)                479170.37
3774390.02      112.76767  (16123116)
        479220.37   3774390.02       90.67693  (16032319)                479270.37
3774390.02       76.79244  (16102720)
        479320.37   3774390.02       65.05606  (14090718)                479370.37
3774390.02       57.19689  (16092618)
        479420.37   3774390.02       53.28700  (12121716)                479470.37
3774390.02       49.08060  (12121716)
        479520.37   3774390.02       43.13594  (12121716)                479570.37
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                    INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479820.37   3774390.02   30.97974 (16102917)   479870.37
3774390.02   29.07066 (15102320)
        479920.37   3774390.02   27.45862 (15091020)   479970.37
3774390.02   25.93076 (15091020)
        478370.37   3774440.02   32.31275 (16102002)   478420.37
3774440.02   36.52831 (16102004)
        478470.37   3774440.02   41.40750 (16102004)   478520.37
3774440.02   47.33688 (16020920)
        478570.37   3774440.02   55.20059 (16020920)   478620.37
3774440.02   65.22320 (16020608)
        478670.37   3774440.02   79.22771 (14051306)   478720.37
3774440.02   98.24935 (14100307)
        478770.37   3774440.02   122.95094 (13120108)   478820.37
3774440.02   155.97264 (16020908)
        479320.37   3774440.02   91.06823 (12121716)   479370.37
3774440.02   76.80355 (12121716)

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        479420.37   3774440.02       61.60962  (12121716)                479470.37
3774440.02       48.06129  (12121716)
        479520.37   3774440.02       44.76599  (12081020)                479570.37
3774440.02       42.54509  (13031918)
        479620.37   3774440.02       41.59060  (12091020)                479670.37
3774440.02       38.48587  (16072920)
        479720.37   3774440.02       35.83280  (12101418)                479770.37
3774440.02       33.61648  (14090819)
        479820.37   3774440.02       31.60321  (14090819)                479870.37
3774440.02       29.53255  (14090819)
        479920.37   3774440.02       28.12553  (14090819)                479970.37
3774440.02       27.01137  (15062220)
        478370.37   3774490.02       33.70152  (16102007)                478420.37
3774490.02       37.91259  (16102007)
        478470.37   3774490.02       43.00976  (16102007)                478520.37
3774490.02       49.18641  (16102007)
        478570.37   3774490.02       57.04684  (15012905)                478620.37
3774490.02       68.54995  (16102004)
        478670.37   3774490.02       84.57657  (16102004)                478720.37
3774490.02      107.10332  (16020920)
        478749.26   3774487.73      124.04510  (16020608)                478820.37
3774490.02      199.15197  (14100307)
        479370.37   3774490.02       68.62671  (13041407)                479420.37
3774490.02       54.63634  (12101418)
        479470.37   3774490.02       47.86984  (15020417)                479520.37
3774490.02       46.66700  (15020417)
        479570.37   3774490.02       45.86233  (15020417)                479620.37
3774490.02       42.94475  (15020417)
        479670.37   3774490.02       39.12030  (15020417)                479720.37
3774490.02       35.73793  (15020417)
        479770.37   3774490.02       34.53586  (16083020)                479820.37
3774490.02       32.31401  (16083020)
        479870.37   3774490.02       30.36352  (13082619)                479920.37
3774490.02       29.06220  (13082619)
        479970.37   3774490.02       27.24503  (13082619)                478370.37
3774540.02       33.52454  (15012917)
        478420.37   3774540.02       37.76085  (15012917)                478470.37
3774540.02       43.03927  (15012917)
        478520.37   3774540.02       49.72099  (16101924)                478570.37
3774540.02       58.61147  (16101924)
        478620.37   3774540.02       70.56901  (16101924)                478670.37
3774540.02       87.59936  (16102007)
        478720.37   3774540.02      114.11138  (16102007)                478764.86
3774550.58      150.68598  (12110208)
        478807.52   3774552.41      225.68248  (12110208)                479370.37
3774540.02       67.18997  (15020417)
        479420.37   3774540.02       56.33395  (13012617)                479470.37
3774540.02       48.56013  (13012617)
        479520.37   3774540.02       46.69121  (13012617)                479570.37
3774540.02       45.42805  (14011917)
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        479620.37   3774540.02       43.61865  (14011917)                479670.37
3774540.02       40.18236  (14011917)
        479720.37   3774540.02       36.63715  (14011917)                479770.37
3774540.02       35.21268  (13013017)
        479820.37   3774540.02       33.16416  (13013017)                479870.37
3774540.02       30.92257  (13013017)
        479920.37   3774540.02       29.48783  (14100319)                479970.37
3774540.02       27.36047  (14100319)
        478370.37   3774590.02       33.33046  (15012917)                478420.37
3774590.02       37.48819  (15012917)
        478470.37   3774590.02       42.70902  (15012917)                478520.37
3774590.02       49.41718  (12012506)
        478570.37   3774590.02       58.11091  (12012506)                478620.37
3774590.02       69.73112  (15012908)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 346
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                    INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478670.37   3774590.02       86.73294  (16100705)                478720.37
3774590.02      111.51657  (16100705)
        478776.33   3774602.87      156.57538  (13112720)                478804.31
3774604.25      191.15498  (13112720)
        479370.37   3774590.02       68.19842  (13062919)                479420.37
3774590.02       57.43265  (13062919)
        479470.37   3774590.02       49.21264  (13062919)                479520.37
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3774590.02       47.19196  (13062919)
        479570.37   3774590.02       42.88314  (13062919)                479620.37
3774590.02       43.58318  (13062919)
        479670.37   3774590.02       40.75531  (12101317)                479720.37
3774590.02       37.05365  (12101317)
        479770.37   3774590.02       35.92269  (12101317)                479820.37
3774590.02       33.47552  (12101317)
        479870.37   3774590.02       31.41189  (12101317)                479920.37
3774590.02       29.63625  (12101317)
        479970.37   3774590.02       28.13746  (12101317)                478370.37
3774640.02       32.71728  (16100705)
        478420.37   3774640.02       36.61326  (16100705)                478470.37
3774640.02       41.27957  (16100705)
        478520.37   3774640.02       47.93325  (13112720)                478570.37
3774640.02       56.89327  (13112720)
        478620.37   3774640.02       68.32595  (13112720)                478670.37
3774640.02       82.81789  (13112720)
        478720.37   3774640.02      106.98347  (16111017)                478770.37
3774640.02      139.32357  (14090307)
        478820.37   3774640.02      191.12463  (14090307)                478870.37
3774640.02      270.48688  (16021808)
        479370.37   3774640.02       64.60585  (16102817)                479420.37
3774640.02       55.62704  (16102817)
        479470.37   3774640.02       48.26391  (16102817)                479520.37
3774640.02       47.77954  (13101617)
        479570.37   3774640.02       45.08205  (13101617)                479620.37
3774640.02       43.73689  (13101617)
        479670.37   3774640.02       40.40976  (13101617)                479720.37
3774640.02       37.16623  (13101617)
        479770.37   3774640.02       34.62862  (16051606)                479820.37
3774640.02       32.40023  (16051606)
        479870.37   3774640.02       30.56744  (13090121)                479920.37
3774640.02       29.12708  (15061921)
        479970.37   3774640.02       27.92105  (15061921)                478370.37
3774690.02       32.33518  (13112720)
        478420.37   3774690.02       36.20170  (13112720)                478470.37
3774690.02       40.61425  (13112720)
        478520.37   3774690.02       47.05098  (16111017)                478570.37
3774690.02       55.56583  (16111017)
        478620.37   3774690.02       65.18532  (16111017)                478670.37
3774690.02       76.91147  (13052302)
        478720.37   3774690.02       94.00554  (15091504)                478770.37
3774690.02      119.35660  (15091504)
        478820.37   3774690.02      152.79536  (16021808)                478868.71
3774700.63      172.30667  (16092018)
        478861.34   3774671.12      204.07801  (14091624)                479026.61
3774722.40      169.95489  (16111019)
        479059.05   3774696.65      266.53974  (13112916)                479113.74
3774695.09      172.67466  (13112916)
        479370.37   3774690.02       86.83810  (12041107)                479420.37
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3774690.02       68.50531  (12041107)
        479470.37   3774690.02       52.01354  (12041107)                479520.37
3774690.02       46.45139  (12081120)
        479570.37   3774690.02       45.08002  (16081822)                479620.37
3774690.02       41.97444  (16081822)
        479670.37   3774690.02       39.39055  (13072422)                479720.37
3774690.02       36.61129  (12092320)
        479770.37   3774690.02       34.75634  (12092320)                479820.37
3774690.02       32.71965  (12092320)
        479870.37   3774690.02       31.08050  (12092320)                479920.37
3774690.02       29.27444  (15101421)
        479970.37   3774690.02       27.60304  (15101421)                478370.37
3774740.02       31.58151  (16111017)
        478420.37   3774740.02       35.63446  (16111017)                478470.37
3774740.02       39.97825  (16111017)
        478520.37   3774740.02       44.47977  (13052302)                478570.37
3774740.02       50.93761  (13052302)
        478620.37   3774740.02       59.04212  (16100301)                478670.37
3774740.02       71.24208  (15091504)
        478720.37   3774740.02       83.77657  (16021808)                478770.37
3774740.02      100.80260  (16021808)
        478820.37   3774740.02      119.34311  (16092018)                478862.96
3774730.27      138.81018  (13021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 347
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                    INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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- -

479020.37 3774740.02 154.49148 (16111019) 479070.37
3774740.02 181.42138 (13112916)
479120.37 3774740.02 153.07688 (13112916) 479170.37
3774740.02 107.87398 (16041118)
479220.37 3774740.02 95.55229 (16041118) 479270.37
3774740.02 83.53413 (14041207)
479320.37 3774740.02 76.73512 (14041207) 479370.37
3774740.02 62.25943 (14041207)
479420.37 3774740.02 61.43779 (12041107) 479470.37
3774740.02 56.46234 (12041107)
479520.37 3774740.02 49.16407 (15050121) 479570.37
3774740.02 44.71490 (14092919)
479620.37 3774740.02 41.38000 (12081023) 479670.37
3774740.02 38.86954 (15070506)
479720.37 3774740.02 36.10322 (15070506) 478370.37
3774790.02 30.21335 (16111017)
478420.37 3774790.02 33.44062 (13052302) 478470.37
3774790.02 36.94413 (13052302)
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3774790.02 48.63131 (15091504)
478620.37 3774790.02 54.79895 (15091504) 478670.37
3774790.02 64.51592 (16021808)
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478820.37 3774790.02 93.59526 (14040103) 478870.37
3774790.02 104.03559 (16021806)
478920.37 3774790.02 115.31091 (13090718) 478970.37
3774790.02 119.27025 (13090718)
479020.37 3774790.02 115.58706 (16111019) 479070.37
3774790.02 111.66603 (13112916)
479120.37 3774790.02 126.20359 (13112916) 479170.37
3774790.02 91.50632 (15101019)
479220.37 3774790.02 76.87268 (16041118) 479270.37
3774790.02 71.27152 (16041118)
479320.37 3774790.02 58.97725 (12092019) 479370.37
3774790.02 52.76136 (14041207)
479420.37 3774790.02 48.43585 (14041207) 479470.37
3774790.02 46.45168 (16090621)
479520.37 3774790.02 45.81478 (12082819) 479570.37
3774790.02 43.97556 (12082819)
479620.37 3774790.02 40.62165 (16111417) 479670.37
3774790.02 37.49869 (15050121)
479720.37 3774790.02 35.17831 (13072423) 478370.37
3774840.02 28.46723 (16100301)
478420.37 3774840.02 31.61141 (16100301) 478470.37
3774840.02 35.91681 (15091504)
478520.37 3774840.02 40.02589 (15091504) 478570.37
3774840.02 44.17457 (13050502)

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        478620.37   3774840.02       51.44515  (16021808)                478670.37
3774840.02       56.38376  (14091624)
        478720.37   3774840.02       62.80540  (16092018)                478770.37
3774840.02       70.64134  (16092018)
        478820.37   3774840.02       76.99226  (16121606)                478870.37
3774840.02       81.21653  (15122518)
        478920.37   3774840.02       93.99748  (13090718)                478970.37
3774840.02       91.59242  (14121123)
        479020.37   3774840.02       89.78941  (16111019)                479070.37
3774840.02       80.11066  (16111019)
        479120.37   3774840.02       92.90041  (13112916)                479170.37
3774840.02       85.42167  (13112916)
        479220.37   3774840.02       68.43482  (15101019)                479270.37
3774840.02       58.30110  (15111002)
        479320.37   3774840.02       55.59816  (16041118)                479370.37
3774840.02       48.16964  (16041118)
        479420.37   3774840.02       44.99053  (13031818)                479470.37
3774840.02       42.59049  (13090921)
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3774840.02       41.43410  (13081820)
        479620.37   3774840.02       39.27514  (16090621)                479670.37
3774840.02       37.15131  (12112417)
        479720.37   3774840.02       34.82856  (16111417)                478370.37
3774890.02       27.80674  (15091504)
        478420.37   3774890.02       30.76780  (15091504)                478470.37
3774890.02       33.39062  (13050502)
        478520.37   3774890.02       37.21038  (16021808)                478570.37
3774890.02       41.89784  (16021808)
        478620.37   3774890.02       45.56918  (14091624)                478670.37
3774890.02       49.85274  (14091624)
        478720.37   3774890.02       55.66386  (16092018)                478770.37
3774890.02       59.90681  (13021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 348
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                    INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478820.37	3774890.02	64.46704	(16021806)	478870.37	3774890.02	68.47434	(15122518)
478920.37	3774890.02	77.85634	(13090718)	478970.37	3774890.02	74.14473	(14121123)
479020.37	3774890.02	71.81608	(16111019)	479070.37	3774890.02	68.50547	(16111019)
479120.37	3774890.02	65.82632	(16122407)	479170.37	3774890.02	72.31618	(13112916)
479220.37	3774890.02	57.90130	(13112916)	479270.37	3774890.02	53.43558	(15101019)
479320.37	3774890.02	46.51049	(15111002)	479370.37	3774890.02	44.92853	(16041118)
479420.37	3774890.02	43.75762	(16041118)	479470.37	3774890.02	42.17160	(13031818)
479520.37	3774890.02	42.16757	(16072821)	479570.37	3774890.02	40.69144	(13090921)
479620.37	3774890.02	37.34998	(13081820)	479670.37	3774890.02	34.86602	(13081820)
479720.37	3774890.02	32.52846	(16090621)	478370.37	3774940.02	26.50730	(15091504)
478420.37	3774940.02	28.64879	(13050502)	478470.37	3774940.02	32.03000	(16021808)
478520.37	3774940.02	35.01299	(16021808)	478570.37	3774940.02	37.67360	(14091624)
478620.37	3774940.02	40.91576	(14091624)	478670.37	3774940.02	45.35871	(16092018)
478720.37	3774940.02	47.36577	(14040103)	478770.37	3774940.02	51.54631	(16121606)
478820.37	3774940.02	53.91896	(16021806)	478870.37	3774940.02	57.38434	(15122518)
478920.37	3774940.02	65.42761	(13090718)	478970.37	3774940.02	61.60310	(14121123)
479020.37	3774940.02	60.15142	(14022508)	479070.37	3774940.02	58.88104	(16111019)
479120.37	3774940.02	54.46475	(16122407)	479170.37	3774940.02	56.06448	(13112916)
479220.37	3774940.02	54.34784	(13112916)	479270.37	3774940.02	47.29611	(15101019)
479320.37	3774940.02	43.14046	(15101019)	479370.37			

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3774940.02       38.29943  (15111002)
        479420.37   3774940.02       40.53967  (16041118)                479470.37
3774940.02       40.29591  (16041118)
        479520.37   3774940.02       40.03509  (12092019)                479570.37
3774940.02       38.29189  (16072821)
        479620.37   3774940.02       35.58184  (16072821)                479670.37
3774940.02       33.48552  (13090921)
        479720.37   3774940.02       31.24471  (12052222)                478370.37
3774990.02       25.01578  (16021808)
        478420.37   3774990.02       27.90868  (16021808)                478470.37
3774990.02       29.84613  (16021808)
        478520.37   3774990.02       32.12257  (14091624)                478570.37
3774990.02       34.34537  (14091624)
        478620.37   3774990.02       37.78635  (16092018)                478670.37
3774990.02       39.62410  (14040103)
        478720.37   3774990.02       42.52716  (13021808)                478770.37
3774990.02       45.11821  (16021806)
        478820.37   3774990.02       46.61001  (15122518)                478870.37
3774990.02       50.04635  (13090718)
        478920.37   3774990.02       55.70588  (13090718)                478970.37
3774990.02       52.23825  (14121123)
        479020.37   3774990.02       51.42549  (14022508)                479070.37
3774990.02       50.93435  (16111019)
        479120.37   3774990.02       44.71314  (16122407)                479170.37
3774990.02       45.72190  (16122407)
        479220.37   3774990.02       46.52945  (13112916)                479270.37
3774990.02       41.26378  (16112620)
        479320.37   3774990.02       39.49382  (15101019)                479370.37
3774990.02       36.14330  (15101019)
        479420.37   3774990.02       38.00454  (12071219)                479470.37
3774990.02       40.23469  (12071219)
        479520.37   3774990.02       38.14303  (16041118)                479570.37
3774990.02       35.68589  (12092019)
        479620.37   3774990.02       33.95559  (16061920)                479670.37
3774990.02       32.81312  (16072821)
        479720.37   3774990.02       31.48415  (15082722)                478370.37
3775040.02       24.51612  (16021808)
        478420.37   3775040.02       25.74536  (16021808)                478470.37
3775040.02       27.74239  (14091624)
        478520.37   3775040.02       29.52045  (14091624)                478570.37
3775040.02       32.14889  (16092018)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                   PAGE 349
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: FORK   ***
                                  INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
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3775040.02   35.69516 (13021808)
        478720.37   3775040.02   37.76621 (16121606)   478770.37
3775040.02   39.39699 (16021806)
        478820.37   3775040.02   41.51120 (15122518)   478870.37
3775040.02   45.00107 (13090718)
        478920.37   3775040.02   47.98473 (13090718)   478970.37
3775040.02   45.02875 (14121123)
        479020.37   3775040.02   44.61031 (14022508)   479070.37
3775040.02   44.36259 (16111019)
        479120.37   3775040.02   39.22901 (16111019)   479170.37
3775040.02   39.86756 (16122407)
        479220.37   3775040.02   37.31625 (13112916)   479270.37
3775040.02   37.45514 (13112916)
        479320.37   3775040.02   34.55966 (16112620)   479370.37
3775040.02   35.36701 (15101019)
        479420.37   3775040.02   33.89768 (13102820)   479470.37
3775040.02   37.86948 (12071219)
        479520.37   3775040.02   36.74989 (12071219)   479570.37
3775040.02   33.82176 (13072106)
        479620.37   3775040.02   31.94120 (12092019)   479670.37
3775040.02   30.41277 (16072623)
        479720.37   3775040.02   29.50377 (16072821)   478370.37
3775090.02   22.40491 (16021808)
        478420.37   3775090.02   24.26524 (14091624)   478470.37
3775090.02   25.60820 (14091624)
        478520.37   3775090.02   27.68676 (16092018)   478570.37
3775090.02   29.20238 (16092018)
        478620.37   3775090.02   30.07654 (13021808)   478670.37
3775090.02   32.22240 (13021808)

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3775090.02       39.35259  (14121123)
        479020.37   3775090.02       39.17177  (14022508)                479070.37
3775090.02       38.90272  (16111019)
        479120.37   3775090.02       35.87270  (16111019)                479170.37
3775090.02       34.37172  (16122407)
        479220.37   3775090.02       34.09189  (16122407)                479270.37
3775090.02       32.38937  (13112916)
        479320.37   3775090.02       31.31508  (16112620)                479370.37
3775090.02       30.01407  (13100917)
        479420.37   3775090.02       28.92919  (15101019)                479470.37
3775090.02       28.59813  (13102820)
        479520.37   3775090.02       32.78811  (12071219)                479570.37
3775090.02       33.27136  (12071219)
        479620.37   3775090.02       31.12911  (13072106)                479670.37
3775090.02       29.43607  (12092019)
        479720.37   3775090.02       28.42600  (16072623)                478370.37
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        478420.37   3775140.02       22.52651  (14091624)                478470.37
3775140.02       24.06248  (16092018)
        478520.37   3775140.02       25.61480  (16092018)                478570.37
3775140.02       26.43002  (14040103)
        478620.37   3775140.02       28.09667  (13021808)                478670.37
3775140.02       29.27213  (16121606)
        478720.37   3775140.02       30.37953  (16021806)                478770.37
3775140.02       31.30282  (15122518)
        478820.37   3775140.02       32.29136  (15122518)                478870.37
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        478920.37   3775140.02       36.65729  (13090718)                478970.37
3775140.02       34.78697  (14121123)
        479020.37   3775140.02       34.76363  (14022508)                479070.37
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        479120.37   3775140.02       32.76850  (16111019)                479170.37
3775140.02       29.42925  (16122407)
        479220.37   3775140.02       30.73679  (16122407)                479270.37
3775140.02       28.67927  (12121601)
        479320.37   3775140.02       27.86522  (12121601)                479370.37
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        479420.37   3775140.02       26.89191  (15101019)                479470.37
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        479520.37   3775140.02       27.57569  (13102820)                479570.37
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        479620.37   3775140.02       30.65842  (12071219)                479670.37
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        479720.37   3775140.02       26.64404  (12092019)                478370.37
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478420.37	3775190.02	21.20094	(16092018)	478470.37	3775190.02	22.62357	(16092018)
478520.37	3775190.02	23.33139	(14040103)	478570.37	3775190.02	24.44506	(13021808)
478620.37	3775190.02	25.47174	(16121606)	478670.37	3775190.02	26.67240	(16021806)
478720.37	3775190.02	26.77559	(16021806)	478770.37	3775190.02	28.64294	(15122518)
478820.37	3775190.02	29.31644	(13090718)	478870.37	3775190.02	33.00684	(13090718)
478920.37	3775190.02	32.44897	(13090718)	478970.37	3775190.02	31.04660	(14121123)
479020.37	3775190.02	31.11969	(14022508)	479070.37	3775190.02	30.52673	(16111019)
479120.37	3775190.02	29.91361	(16111019)	479170.37	3775190.02	26.20488	(12022721)
479220.37	3775190.02	27.36830	(16122407)	479270.37	3775190.02	26.67216	(16122407)
479320.37	3775190.02	25.55385	(12121601)	479370.37	3775190.02	24.67825	(16112620)
479420.37	3775190.02	23.94430	(16112620)	479470.37			

3775190.02 24.67723 (15101019)
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3775290.02 27.27508 (13090718)
478920.37 3775290.02 25.95898 (13090718) 478970.37
3775290.02 25.31670 (14121123)
479020.37 3775290.02 25.48707 (14022508) 479070.37
3775290.02 24.52770 (13050520)
479120.37 3775290.02 25.02743 (16111019) 479170.37

3775290.02   22.94604 (16111019)
        479220.37   3775290.02   21.28748 (16122407)   479270.37
3775290.02   22.42219 (16122407)
        479320.37   3775290.02   21.60981 (16122407)   479370.37
3775290.02   20.87481 (12121601)
        479420.37   3775290.02   23.34006 (15031520)   479470.37
3775290.02   20.81502 (16112620)
        479520.37   3775290.02   25.71407 (15101019)   479570.37
3775290.02   25.02637 (15101019)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                    INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479620.37   3775290.02   23.73437 (14051521)   479670.37
3775290.02   22.67738 (15110223)
        479720.37   3775290.02   22.46635 (12071219)   478370.37
3775340.02   16.94634 (16092018)
        478420.37   3775340.02   17.43828 (14040103)   478470.37
3775340.02   18.10747 (13021808)
        478520.37   3775340.02   18.85195 (13021808)   478570.37
3775340.02   19.44486 (16121606)
        478620.37   3775340.02   20.10788 (16021806)   478670.37
3775340.02   19.91693 (14040102)
        478720.37   3775340.02   21.36672 (15122518)   478770.37
3775340.02   21.36599 (15100406)

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        478820.37   3775340.02       23.86755  (13090718)                478870.37
3775340.02       24.91359  (13090718)
        478920.37   3775340.02       23.42588  (13090718)                478970.37
3775340.02       23.08869  (14121123)
        479020.37   3775340.02       23.27896  (14022508)                479070.37
3775340.02       22.32385  (13050520)
        479120.37   3775340.02       22.96020  (16111019)                479170.37
3775340.02       21.55569  (16111019)
        479220.37   3775340.02       19.44168  (12022721)                479270.37
3775340.02       20.27495  (16122407)
        479320.37   3775340.02       20.25593  (16122407)                479370.37
3775340.02       18.98684  (12121601)
        479420.37   3775340.02       20.69917  (12121601)                479470.37
3775340.02       18.35645  (16112620)
        479520.37   3775340.02       24.34377  (16112620)                479570.37
3775340.02       23.59837  (15101019)
        479620.37   3775340.02       23.29805  (15101019)                479670.37
3775340.02       22.21168  (14051521)
        479720.37   3775340.02       21.15764  (15110223)                478370.37
3775390.02       15.85490  (14040103)
        478420.37   3775390.02       16.16043  (13021808)                478470.37
3775390.02       17.15717  (13021808)
        478520.37   3775390.02       17.64149  (16121606)                478570.37
3775390.02       18.19845  (16021806)
        478620.37   3775390.02       18.37595  (16021806)                478670.37
3775390.02       18.74515  (15122518)
        478720.37   3775390.02       19.78723  (15122518)                478770.37
3775390.02       19.95817  (15100406)
        478820.37   3775390.02       22.26720  (13090718)                478870.37
3775390.02       22.82827  (13090718)
        478920.37   3775390.02       21.31061  (14121123)                478970.37
3775390.02       21.17214  (14121123)
        479020.37   3775390.02       21.37338  (14022508)                479070.37
3775390.02       20.49980  (14022508)
        479120.37   3775390.02       21.10311  (16111019)                479170.37
3775390.02       20.21911  (16111019)
        479220.37   3775390.02       18.01611  (12022721)                479270.37
3775390.02       18.22300  (16122407)
        479320.37   3775390.02       18.77600  (16122407)                479370.37
3775390.02       17.99457  (16122407)
        479420.37   3775390.02       17.50611  (12121601)                479470.37
3775390.02       16.86556  (12121601)
        479520.37   3775390.02       22.34044  (15031520)                479570.37
3775390.02       21.46871  (16112620)
        479620.37   3775390.02       21.98067  (15101019)                479670.37
3775390.02       21.54019  (15101019)
        479720.37   3775390.02       20.74750  (14051521)                478370.37
3775440.02       14.72713  (14040103)
        478420.37   3775440.02       15.56809  (13021808)                478470.37
3775440.02       15.92809  (13021808)
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3775440.02       16.97955  (16021806)
        478620.37   3775440.02       16.81059  (14040102)                478670.37
3775440.02       17.77296  (15122518)
        478720.37   3775440.02       18.25697  (15122518)                478770.37
3775440.02       18.87861  (13090718)
        478820.37   3775440.02       20.79156  (13090718)                478870.37
3775440.02       20.98572  (13090718)
        478920.37   3775440.02       19.71589  (14121123)                478970.37
3775440.02       19.50891  (14121123)
        479020.37   3775440.02       19.71426  (14022508)                479070.37
3775440.02       19.05913  (14022508)
        479120.37   3775440.02       19.44025  (16111019)                479170.37
3775440.02       18.95715  (16111019)
        479220.37   3775440.02       17.02070  (16111019)                479270.37
3775440.02       16.30971  (16122407)
        479320.37   3775440.02       17.26784  (16122407)                479370.37
3775440.02       17.06700  (16122407)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 352
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479420.37   3775440.02       16.07049  (12121601)                479470.37
3775440.02       15.99780  (12121601)
        479520.37   3775440.02       21.71545  (15031520)                479570.37
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3775440.02       20.44822  (15031520)
        479620.37   3775440.02       19.67162  (15101019)                479670.37
3775440.02       20.33370  (15101019)
        479720.37   3775440.02       19.83173  (15101019)                478370.37
3775490.02       14.09776  (13021808)
        478420.37   3775490.02       14.70467  (13021808)                478470.37
3775490.02       15.07742  (16121606)
        478520.37   3775490.02       15.48572  (16021806)                478570.37
3775490.02       15.68185  (16021806)
        478620.37   3775490.02       15.59575  (15122518)                478670.37
3775490.02       16.74622  (15122518)
        478720.37   3775490.02       16.79778  (15122518)                478770.37
3775490.02       17.99400  (13090718)
        478820.37   3775490.02       19.42576  (13090718)                478870.37
3775490.02       19.34637  (13090718)
        478920.37   3775490.02       18.30983  (14121123)                478970.37
3775490.02       18.05575  (14121123)
        479020.37   3775490.02       18.26141  (14022508)                479070.37
3775490.02       17.77475  (14022508)
        479120.37   3775490.02       17.94719  (16111019)                479170.37
3775490.02       17.77330  (16111019)
        479220.37   3775490.02       16.28933  (16111019)                479270.37
3775490.02       15.17815  (12022721)
        479320.37   3775490.02       15.78528  (16122407)                479370.37
3775490.02       16.02268  (16122407)
        479420.37   3775490.02       15.27921  (16122407)                479470.37
3775490.02       14.95248  (12121601)
        479520.37   3775490.02       18.93171  (15031520)                479570.37
3775490.02       19.53595  (15031520)
        479620.37   3775490.02       18.77620  (16112620)                479670.37
3775490.02       18.56130  (15101019)
        479720.37   3775490.02       19.02522  (15101019)                478370.37
3775540.02       13.50070  (13021808)
        478420.37   3775540.02       13.75327  (16121606)                478470.37
3775540.02       14.13694  (16121606)
        478520.37   3775540.02       14.61460  (16021806)                478570.37
3775540.02       14.42779  (14040102)
        478620.37   3775540.02       14.98584  (15122518)                478670.37
3775540.02       15.70982  (15122518)
        478720.37   3775540.02       15.64130  (15100406)                478770.37
3775540.02       17.10508  (13090718)
        478820.37   3775540.02       18.16604  (13090718)                478870.37
3775540.02       17.88165  (13090718)
        478920.37   3775540.02       17.06131  (14121123)                478970.37
3775540.02       16.77787  (14121123)
        479020.37   3775540.02       16.98170  (14022508)                479070.37
3775540.02       16.62580  (14022508)
        479120.37   3775540.02       16.60398  (16111019)                479170.37
3775540.02       16.67194  (16111019)
        479220.37   3775540.02       15.56315  (16111019)                479270.37
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3775540.02       14.27758  (12022721)
        479320.37   3775540.02       14.36625  (16122407)                479370.37
3775540.02       14.92512  (16122407)
        479420.37   3775540.02       15.26696  (16122407)                479470.37
3775540.02       13.80094  (12121601)
        479520.37   3775540.02       19.08238  (12121601)                479570.37
3775540.02       18.39832  (15031520)
        479620.37   3775540.02       18.14837  (15031520)                479670.37
3775540.02       17.40853  (16112620)
        479720.37   3775540.02       17.83184  (15101019)                478861.36
3774619.36      319.95173  (14090307)
        478791.49   3774517.73      174.90973  (16102004)                478789.65
3774444.30      136.25077  (13120108)
        478748.80   3774449.81      114.90609  (14100307)                479103.48
3774681.38      202.99923  (13112916)
        479094.51   3774696.20      223.00245  (13112916)                479077.34
3774696.98      253.40860  (13112916)
        479101.53   3774731.70      181.79721  (13112916)                479996.26
3774345.88       26.08069  (16102917)
        480046.26   3774345.88       24.28748  (16102917)                480096.26
3774345.88       23.20532  (14110718)
        479996.26   3774395.88       25.41673  (13090221)                480046.26
3774395.88       24.12630  (13090221)
        480096.26   3774395.88       23.68358  (13090221)                480146.26
3774395.88       22.70251  (13062920)
        480196.26   3774395.88       21.53652  (13062920)                480246.26
3774395.88       20.88496  (13062920)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 353
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
```

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479996.26	3774445.88	26.53080	(15100819)	480046.26	3774445.88	24.56097	(13100618)
480096.26	3774445.88	24.90613	(12081021)	480146.26	3774445.88	23.60051	(12081021)
480196.26	3774445.88	22.40837	(12081021)	480246.26	3774445.88	20.90304	(12081021)
480296.26	3774445.88	20.18596	(12081021)	480346.26	3774445.88	19.76422	(12081021)
480396.26	3774445.88	19.31012	(13082520)	480446.26	3774445.88	19.11140	(15082922)
480796.26	3774445.88	16.20826	(13082521)	480846.26	3774445.88	15.80665	(15082822)
480896.26	3774445.88	15.47035	(15082822)	480946.26	3774445.88	15.21793	(15082822)
480996.26	3774445.88	15.04674	(15082822)	481046.26	3774445.88	14.94658	(15082822)
481096.26	3774445.88	14.72269	(15082822)	481146.26	3774445.88	14.24729	(15082822)
481196.26	3774445.88	14.22131	(15082822)	481246.26	3774445.88	14.07541	(15082822)
481296.26	3774445.88	13.78311	(15082822)	481346.26	3774445.88	13.56402	(15082822)
481396.26	3774445.88	13.51366	(15082822)	481446.26	3774445.88	13.42721	(12080922)
479996.26	3774495.88	26.38358	(13082619)	480046.26	3774495.88	25.20399	(12102517)
480096.26	3774495.88	25.26753	(12080921)	480146.26	3774495.88	24.34222	(12080921)
480196.26	3774495.88	22.66409	(12080921)	480246.26	3774495.88	21.22406	(12080921)
480296.26	3774495.88	20.42127	(12080921)	480346.26	3774495.88	20.08801	(12080921)
480396.26	3774495.88	19.38959	(12080921)	480446.26	3774495.88	18.78669	(15081623)
480496.26	3774495.88	18.29875	(15081623)	480546.26	3774495.88	17.96423	(15081623)
480596.26	3774495.88	17.54765	(15081623)	480646.26	3774495.88	17.61884	(15081623)
480696.26	3774495.88	17.38359	(15081623)	480746.26	3774495.88	16.83877	(15081623)
480796.26	3774495.88	16.17131	(15081623)	480846.26	3774495.88	15.84749	(14081522)
480896.26	3774495.88	15.49439	(14081522)	480946.26	3774495.88	15.20504	(14081522)

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        480996.26   3774495.88       15.05211  (14081522)                481046.26
3774495.88       14.86625  (14081522)
        481096.26   3774495.88       14.60973  (14081522)                481146.26
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        481296.26   3774495.88       13.72738  (14081522)                481346.26
3774495.88       13.74395  (15090724)
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3774495.88       13.20580  (15090724)
        481496.26   3774495.88       13.18577  (15090724)                479996.26
3774545.88       26.66167  (14100319)
        480046.26   3774545.88       25.77147  (14100319)                480096.26
3774545.88       25.19998  (14100319)
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3774545.88       22.85705  (13070924)
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3774545.88       20.52139  (13070924)
        480346.26   3774545.88       20.15921  (12081822)                480396.26
3774545.88       19.48579  (12081822)
        480446.26   3774545.88       19.01977  (12081822)                480496.26
3774545.88       18.51329  (16082922)
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3774545.88       17.61599  (15082823)
        480646.26   3774545.88       17.75756  (15082823)                480696.26
3774545.88       17.37145  (15082823)
        480746.26   3774545.88       17.00472  (15082823)                480796.26
3774545.88       16.37306  (15082823)
        480846.26   3774545.88       16.23856  (15082823)                480896.26
3774545.88       15.81641  (15082823)
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3774545.88       15.18079  (15082823)
        481046.26   3774545.88       14.90147  (15082622)                481096.26
3774545.88       14.65859  (13062821)
        481146.26   3774545.88       14.31005  (13062821)                481196.26
3774545.88       14.31572  (13083104)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 354
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
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                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
        481246.26   3774545.88       14.09962  (13083104)               481296.26
3774545.88       13.91636  (13083104)
        481346.26   3774545.88       14.15381  (13083104)               481396.26
3774545.88       13.81359  (13083104)
        481446.26   3774545.88       13.46154  (13083104)               481496.26
3774545.88       13.32978  (13083104)
        481546.26   3774545.88       13.21534  (13083104)               479996.26
3774595.88       27.67685  (12101317)
        480046.26   3774595.88       26.13155  (12101317)               480096.26
3774595.88       24.97741  (14072421)
        480146.26   3774595.88       23.80351  (14072421)               480196.26
3774595.88       23.06976  (14072421)
        480246.26   3774595.88       22.22521  (13062721)               480296.26
3774595.88       20.96032  (13062721)
        480346.26   3774595.88       20.56973  (13062721)               480396.26
3774595.88       19.72617  (13062721)
        480446.26   3774595.88       19.07190  (13062721)               480496.26
3774595.88       18.64321  (13062721)
        480546.26   3774595.88       17.97606  (13062721)               480596.26
3774595.88       17.63343  (13062722)
        480646.26   3774595.88       17.77345  (13062822)               480696.26
3774595.88       17.48466  (13062822)
        480746.26   3774595.88       17.15677  (13062822)               480796.26
3774595.88       16.53556  (13062822)
        480846.26   3774595.88       16.16649  (13062822)               480896.26
3774595.88       15.74601  (13062822)
        480946.26   3774595.88       15.35748  (13062822)               480996.26
3774595.88       15.20615  (13062822)
        481046.26   3774595.88       15.06365  (13062822)               481096.26
3774595.88       14.86998  (13091422)
        481146.26   3774595.88       14.62886  (13091422)               481196.26
3774595.88       14.53901  (13091422)
        481246.26   3774595.88       14.44476  (13091422)               481296.26
3774595.88       14.02990  (13091422)
        481346.26   3774595.88       13.91545  (13091422)               481396.26
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3774595.88       13.71972  (13091422)
        481446.26   3774595.88       13.51125  (15090623)                481496.26
3774595.88       13.34180  (15090623)
        481546.26   3774595.88       13.24152  (15090623)                479996.26
3774645.88       27.07475  (15061921)
        480046.26   3774645.88       25.62554  (15061921)                480096.26
3774645.88       24.41709  (16082921)
        480146.26   3774645.88       23.51277  (16082921)                480196.26
3774645.88       22.52058  (16082921)
        480246.26   3774645.88       21.75498  (12082920)                480296.26
3774645.88       21.01506  (13081621)
        480346.26   3774645.88       20.70393  (13081621)                480396.26
3774645.88       20.00907  (13081621)
        480446.26   3774645.88       19.62377  (13081621)                480496.26
3774645.88       19.00046  (13081621)
        480546.26   3774645.88       18.25041  (13081621)                480596.26
3774645.88       17.86176  (13081621)
        480646.26   3774645.88       17.74839  (13081621)                480696.26
3774645.88       17.44844  (13081621)
        480746.26   3774645.88       17.11805  (12070923)                480796.26
3774645.88       16.42215  (12070923)
        480846.26   3774645.88       15.97576  (12070923)                480896.26
3774645.88       15.58067  (12070923)
        480946.26   3774645.88       15.22904  (13072401)                480996.26
3774645.88       15.01048  (13072401)
        481046.26   3774645.88       15.01243  (13090904)                481096.26
3774645.88       14.99245  (13090904)
        481146.26   3774645.88       14.76750  (13090904)                481196.26
3774645.88       14.80536  (13090904)
        481246.26   3774645.88       14.58505  (13090904)                481296.26
3774645.88       14.32595  (13090904)
        481346.26   3774645.88       14.13336  (13090904)                481396.26
3774645.88       13.97344  (13090904)
        481446.26   3774645.88       13.81301  (13090904)                481496.26
3774645.88       13.63819  (13090904)
        481546.26   3774645.88       13.31322  (13090904)                479996.26
3774695.88       26.82757  (15101421)
        480046.26   3774695.88       25.35992  (16082321)                480096.26
3774695.88       24.17998  (15082520)
        480146.26   3774695.88       23.32040  (15082520)                480196.26
3774695.88       22.53572  (15082520)
        480246.26   3774695.88       21.81366  (12081624)                480296.26
3774695.88       21.02304  (12081624)
        480346.26   3774695.88       20.84751  (12081624)                480396.26
3774695.88       20.17710  (12071224)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
480446.26	3774695.88	19.76413	(12071224)	480496.26	3774695.88	19.20758	(12071224)
480546.26	3774695.88	18.60678	(12071224)	480596.26	3774695.88	18.01579	(12080622)
480646.26	3774695.88	17.83762	(12080622)	480696.26	3774695.88	17.78714	(12080622)
480746.26	3774695.88	17.40606	(12080622)	480796.26	3774695.88	16.71268	(12080622)
480846.26	3774695.88	16.29880	(12080622)	480896.26	3774695.88	15.99251	(12080622)
480946.26	3774695.88	15.77691	(13082723)	480996.26	3774695.88	15.49303	(13082723)
481046.26	3774695.88	15.28413	(13082723)	481096.26	3774695.88	15.01299	(13082723)
481146.26	3774695.88	14.80152	(13082723)	481196.26	3774695.88	14.68633	(12080722)
481246.26	3774695.88	14.56919	(12080923)	481296.26	3774695.88	14.40421	(12080923)
481346.26	3774695.88	14.10434	(12080923)	481396.26	3774695.88	13.98043	(12080923)
481446.26	3774695.88	13.87613	(12080923)	481496.26	3774695.88	13.81864	(12080923)
481546.26	3774695.88	13.50725	(12080923)	478363.46	3775573.59	12.96927	(13021808)
478413.46	3775573.59	13.26081	(16121606)	478463.46	3775573.59	13.56095	(16021806)

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        478513.46   3775573.59       13.95533  (16021806)               478563.46
3775573.59       13.79203  (14040102)
        478613.46   3775573.59       14.40990  (15122518)               478663.46
3775573.59       15.00286  (15122518)
        478713.46   3775573.59       14.96079  (15100406)               478763.46
3775573.59       16.31919  (13090718)
        478813.46   3775573.59       17.32775  (13090718)               478863.46
3775573.59       17.11568  (13090718)
        478913.46   3775573.59       16.24789  (14121123)               478963.46
3775573.59       16.11190  (14121123)
        479013.46   3775573.59       16.14358  (14022508)               479063.46
3775573.59       16.03459  (14022508)
        479113.46   3775573.59       15.66501  (16111019)               479163.46
3775573.59       16.01287  (16111019)
        479213.46   3775573.59       15.25784  (16111019)               479263.46
3775573.59       13.70377  (15101020)
        479313.46   3775573.59       13.29161  (16122407)               479363.46
3775573.59       14.11991  (16122407)
        479413.46   3775573.59       14.84663  (16122407)               479463.46
3775573.59       13.46518  (16122407)
        479513.46   3775573.59       18.32371  (12121601)               479563.46
3775573.59       17.23256  (15122421)
        479613.46   3775573.59       17.64051  (15031520)               479663.46
3775573.59       17.16982  (15031520)
        479713.46   3775573.59       16.87194  (16090403)               478363.46
3775623.59       12.16820  (13021808)
        478413.46   3775623.59       12.56313  (16121606)               478463.46
3775623.59       12.92915  (16021806)
        478513.46   3775623.59       12.98232  (16021806)               478563.46
3775623.59       12.91575  (14040102)
        478613.46   3775623.59       13.76313  (15122518)               478663.46
3775623.59       14.03363  (15122518)
        478713.46   3775623.59       14.18693  (15100406)               478763.46
3775623.59       15.52312  (13090718)
        478813.46   3775623.59       16.25290  (13090718)               478863.46
3775623.59       15.89756  (13090718)
        478913.46   3775623.59       15.22693  (14121123)               478963.46
3775623.59       15.05649  (14121123)
        479013.46   3775623.59       15.08854  (14022508)               479063.46
3775623.59       15.04891  (14022508)
        479113.46   3775623.59       14.61183  (13050520)               479163.46
3775623.59       15.00322  (16111019)
        479213.46   3775623.59       14.50005  (16111019)               479263.46
3775623.59       13.14703  (16111019)
        479313.46   3775623.59       12.57567  (12022721)               479363.46
3775623.59       13.00132  (16122407)
        479413.46   3775623.59       13.33048  (16122407)               479463.46
3775623.59       13.36696  (16122407)
        479513.46   3775623.59       14.33490  (12121601)               479563.46
3775623.59       15.92719  (12121601)
```

                               *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                   INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478413.46   3775673.59   11.88928 (16021806)   478463.46
3775673.59   12.21693 (16021806)
        478513.46   3775673.59   12.09994 (14040102)   478563.46
3775673.59   12.39230 (15122518)
        478613.46   3775673.59   13.07180 (15122518)   478663.46
3775673.59   13.08087 (15122518)
        478713.46   3775673.59   13.42258 (15100406)   478763.46
3775673.59   14.73844 (13090718)
        478813.46   3775673.59   15.25478 (13090718)   478863.46
3775673.59   14.81172 (13090718)
        478913.46   3775673.59   14.31314 (14121123)   478963.46
3775673.59   14.11079 (14121123)
        479013.46   3775673.59   14.14413 (14022508)   479063.46
3775673.59   14.16030 (14022508)
        479113.46   3775673.59   13.68163 (13050520)   479163.46
3775673.59   14.07419 (16111019)
        479213.46   3775673.59   13.77574 (16111019)   479263.46

3775673.59 12.69144 (16111019)
479313.46 3775673.59 11.93179 (12022721) 479363.46
3775673.59 11.91622 (16122407)
479413.46 3775673.59 12.46181 (16122407) 479463.46
3775673.59 12.53143 (16122407)
479513.46 3775673.59 13.47313 (16122407) 479563.46
3775673.59 16.00345 (12121601)
479613.46 3775673.59 16.33104 (15122421) 479663.46
3775673.59 17.00663 (15031520)
479713.46 3775673.59 17.45088 (15031520) 478363.46
3775723.59 11.07391 (16121606)
478413.46 3775723.59 11.38927 (16021806) 478463.46
3775723.59 11.44902 (16021806)
478513.46 3775723.59 11.42026 (14040102) 478563.46
3775723.59 11.94202 (15122518)
478613.46 3775723.59 12.36554 (15122518) 478663.46
3775723.59 12.18191 (15122518)
478713.46 3775723.59 12.93118 (13090718) 478763.46
3775723.59 14.01803 (13090718)
478813.46 3775723.59 14.34656 (13090718) 478863.46
3775723.59 13.82472 (13090718)
478913.46 3775723.59 13.48272 (14121123) 478963.46
3775723.59 13.26563 (14121123)
479013.46 3775723.59 13.29479 (14022508) 479063.46
3775723.59 13.35388 (14022508)
479113.46 3775723.59 12.83370 (13050520) 479163.46
3775723.59 13.21600 (16111019)
479213.46 3775723.59 13.08098 (16111019) 479263.46
3775723.59 12.22582 (16111019)
479313.46 3775723.59 11.29391 (12022721) 479363.46
3775723.59 10.88923 (16122407)
479413.46 3775723.59 11.59338 (16122407) 479463.46
3775723.59 11.83933 (16122407)
479513.46 3775723.59 13.33796 (16122407) 479563.46
3775723.59 15.85916 (16111018)
479613.46 3775723.59 16.51064 (16112621) 479663.46
3775723.59 17.29091 (15062006)
479713.46 3775723.59 17.65166 (15062006) 478363.46
3775773.59 10.55033 (16021806)
478413.46 3775773.59 10.81918 (16021806) 478463.46
3775773.59 10.66283 (16021806)
478513.46 3775773.59 10.74968 (15122518) 478563.46
3775773.59 11.43900 (15122518)
478613.46 3775773.59 11.66100 (15122518) 478663.46
3775773.59 11.66471 (15100406)
478713.46 3775773.59 12.46782 (13090718) 478763.46
3775773.59 13.34814 (13090718)
478813.46 3775773.59 13.51337 (13090718) 478863.46
3775773.59 12.92931 (13090718)
478913.46 3775773.59 12.72924 (14121123) 478963.46

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3775773.59       12.50105  (14121123)
        479013.46   3775773.59       12.52726  (14022508)                479063.46
3775773.59       12.61989  (14022508)
        479113.46   3775773.59       12.06212  (13050520)                479163.46
3775773.59       12.42167  (16111019)
        479213.46   3775773.59       12.42165  (16111019)                479263.46
3775773.59       11.76202  (16111019)
        479313.46   3775773.59       10.70815  (15101020)                479363.46
3775773.59       10.42679  (12022721)
        479413.46   3775773.59       10.73769  (16122407)                479463.46
3775773.59       12.56653  (16122407)
        479513.46   3775773.59       14.90267  (16122407)                479563.46
3775773.59       16.38062  (16111018)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 357
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479613.46   3775773.59       16.71364  (16112621)                479663.46
3775773.59       17.12275  (15062006)
        479713.46   3775773.59       18.16198  (15062006)                478363.46
3775823.59       10.16177  (16021806)
        478413.46   3775823.59       10.22352  (16021806)                478463.46
3775823.59       10.14710  (14040102)
        478513.46   3775823.59       10.44620  (15122518)                478563.46
3775823.59       10.96055  (15122518)
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        478613.46   3775823.59       10.99268  (15122518)                478663.46
3775823.59       11.14666  (15100406)
        478713.46   3775823.59       11.98934  (13090718)                478763.46
3775823.59       12.70421  (13090718)
        478813.46   3775823.59       12.75987  (13090718)                478863.46
3775823.59       12.08261  (13090718)
        478913.46   3775823.59       12.04337  (14121123)                478963.46
3775823.59       11.79952  (14121123)
        479013.46   3775823.59       11.82740  (14022508)                479063.46
3775823.59       11.94177  (14022508)
        479113.46   3775823.59       11.39618  (14022508)                479163.46
3775823.59       11.68782  (16111019)
        479213.46   3775823.59       11.79574  (16111019)                479263.46
3775823.59       11.29690  (16111019)
        479313.46   3775823.59       10.29090  (16111019)                479363.46
3775823.59        9.96974  (12022721)
        479413.46   3775823.59       11.08818  (16122407)                479463.46
3775823.59       13.98719  (16122407)
        479513.46   3775823.59       15.07857  (16122407)                479563.46
3775823.59       16.51928  (16111018)
        479613.46   3775823.59       16.88241  (16111018)                479663.46
3775823.59       17.39161  (13070304)
        479713.46   3775823.59       18.23608  (15060920)                478363.46
3775873.59        9.72631  (16021806)
        478413.46   3775873.59        9.60934  (16021806)                478463.46
3775873.59        9.61344  (14040102)
        478513.46   3775873.59       10.11429  (15122518)                478563.46
3775873.59       10.43230  (15122518)
        478613.46   3775873.59       10.33446  (15122518)                478663.46
3775873.59       10.67827  (15100406)
        478713.46   3775873.59       11.57757  (13090718)                478763.46
3775873.59       12.09624  (13090718)
        478813.46   3775873.59       12.03895  (13090718)                478863.46
3775873.59       11.37485  (13090718)
        478913.46   3775873.59       11.42169  (14121123)                478963.46
3775873.59       11.17574  (14121123)
        479013.46   3775873.59       11.19924  (14022508)                479063.46
3775873.59       11.33589  (14022508)
        479113.46   3775873.59       10.86473  (14022508)                479163.46
3775873.59       11.00546  (16111019)
        479213.46   3775873.59       11.19585  (16111019)                479263.46
3775873.59       10.83836  (16111019)
        479313.46   3775873.59        9.99974  (16111019)                479363.46
3775873.59       11.29679  (12022721)
        479413.46   3775873.59       13.23134  (12022721)                479463.46
3775873.59       14.24145  (13100921)
        479513.46   3775873.59       15.17180  (13100921)                479563.46
3775873.59       16.50696  (16111018)
        479613.46   3775873.59       17.10446  (16111018)                479663.46
3775873.59       17.54195  (13070304)
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        479713.46   3775873.59       17.92832  (16092022)                478363.46
3775923.59        9.24465  (16021806)
        478413.46   3775923.59        9.14291  (14040102)                478463.46
3775923.59        9.23728  (15122518)
        478513.46   3775923.59        9.76789  (15122518)                478563.46
3775923.59        9.93953  (15122518)
        478613.46   3775923.59        9.81423  (15100406)                478663.46
3775923.59       10.24498  (13090718)
        478713.46   3775923.59       11.14119  (13090718)                478763.46
3775923.59       11.52929  (13090718)
        478813.46   3775923.59       11.39232  (13090718)                478863.46
3775923.59       10.71051  (13090718)
        478913.46   3775923.59       10.84748  (14121123)                478963.46
3775923.59       10.59878  (14121123)
        479013.46   3775923.59       10.61938  (14022508)                479063.46
3775923.59       10.76991  (14022508)
        479113.46   3775923.59       10.37125  (14022508)                479163.46
3775923.59       10.37385  (16111019)
        479213.46   3775923.59       10.62961  (16111019)                479263.46
3775923.59       10.39167  (16111019)
        479313.46   3775923.59        9.95386  (16111019)                479363.46
3775923.59       13.23244  (12022721)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 358
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - -
        479413.46   3775923.59       13.97474  (12022721)                479463.46
3775923.59       14.71622  (13100921)
        479513.46   3775923.59       15.68530  (13100921)                479563.46
3775923.59       16.34800  (15090206)
        479613.46   3775923.59       17.10540  (16111018)                479663.46
3775923.59       17.21881  (13070304)
        479713.46   3775923.59       18.22351  (16092022)                478363.46
3775973.59        8.72529  (16021806)
        478413.46   3775973.59        8.71860  (14040102)                478463.46
3775973.59        9.01327  (15122518)
        478513.46   3775973.59        9.40116  (15122518)                478563.46
3775973.59        9.44681  (15122518)
        478613.46   3775973.59        9.47555  (15100406)                478663.46
3775973.59        9.96181  (13090718)
        478713.46   3775973.59       10.70882  (13090718)                478763.46
3775973.59       10.99935  (13090718)
        478813.46   3775973.59       10.78770  (13090718)                478863.46
3775973.59       10.09797  (14121123)
        478913.46   3775973.59       10.31983  (14121123)                478963.46
3775973.59       10.06852  (14121123)
        479013.46   3775973.59       10.08659  (14022508)                479063.46
3775973.59       10.24715  (14022508)
        479113.46   3775973.59        9.90914  (14022508)                479163.46
3775973.59        9.84963  (13050520)
        479213.46   3775973.59       10.80396  (16111019)                479263.46
3775973.59       11.29162  (16111019)
        479313.46   3775973.59       11.92698  (15101020)                479363.46
3775973.59       13.50404  (15101020)
        479413.46   3775973.59       14.49234  (16092620)                479463.46
3775973.59       15.18547  (16092620)
        479513.46   3775973.59       16.06013  (15100822)                479563.46
3775973.59       16.41307  (15100822)
        479613.46   3775973.59       16.99874  (15090206)                479663.46
3775973.59       17.39237  (16111521)
        479713.46   3775973.59       17.94859  (12112418)                478363.46
3776023.59        8.28550  (14040102)
        478413.46   3776023.59        8.28809  (14040102)                478463.46
3776023.59        8.78203  (15122518)
        478513.46   3776023.59        9.03622  (15122518)                478563.46
3776023.59        8.95724  (15122518)
        478613.46   3776023.59        9.12730  (15100406)                478663.46
3776023.59        9.67010  (13090718)
        478713.46   3776023.59       10.28903  (13090718)                478763.46
3776023.59       10.48380  (13090718)
        478813.46   3776023.59       10.21913  (13090718)                478863.46
3776023.59        9.64986  (14121123)
        478913.46   3776023.59        9.83108  (14121123)                478963.46
3776023.59        9.57939  (14121123)
        479013.46   3776023.59        9.59512  (14022508)                479063.46
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3776023.59        9.76399  (14022508)
        479113.46   3776023.59        9.47844  (14022508)                479163.46
3776023.59       10.64475  (13050520)
        479213.46   3776023.59       12.15354  (16111019)                479263.46
3776023.59       13.03635  (16111019)
        479313.46   3776023.59       13.43964  (15101020)                479363.46
3776023.59       13.85629  (15101020)
        479413.46   3776023.59       14.54672  (16092620)                479463.46
3776023.59       15.34909  (16092620)
        479513.46   3776023.59       15.91157  (15100822)                479563.46
3776023.59       16.91464  (15100822)
        479613.46   3776023.59       17.28069  (12091722)                479663.46
3776023.59       17.56214  (16111521)
        479713.46   3776023.59       18.03367  (13082523)                478363.46
3776073.59        7.94909  (14040102)
        478413.46   3776073.59        8.08235  (15122518)                478463.46
3776073.59        8.50095  (15122518)
        478513.46   3776073.59        8.63620  (15122518)                478563.46
3776073.59        8.46633  (15122518)
        478613.46   3776073.59        8.77958  (15100406)                478663.46
3776073.59        9.37522  (13090718)
        478713.46   3776073.59        9.88047  (13090718)                478763.46
3776073.59        9.99573  (13090718)
        478813.46   3776073.59        9.68495  (13090718)                478863.46
3776073.59        9.23093  (14121123)
        478913.46   3776073.59        9.37613  (14121123)                478963.46
3776073.59        9.12547  (14121123)
        479013.46   3776073.59        9.14165  (14022508)                479063.46
3776073.59       10.82355  (14022508)
        479113.46   3776073.59       11.19547  (14022508)                479163.46
3776073.59       11.98821  (16042722)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 359
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776073.59	12.81591	(16111019)	479263.46	3776073.59	13.14919	(16111019)
479313.46	3776073.59	13.51424	(15101020)	479363.46	3776073.59	13.98071	(15101020)
479413.46	3776073.59	14.44119	(16092620)	479463.46	3776073.59	15.31818	(16092620)
479513.46	3776073.59	15.88164	(14072901)	479563.46	3776073.59	17.10313	(15100822)
479613.46	3776073.59	17.57322	(12091722)	479663.46	3776073.59	17.84853	(12090501)
479713.46	3776073.59	19.04103	(13082523)	478363.46	3776123.59	7.58794	(14040102)
478413.46	3776123.59	7.90097	(15122518)	478463.46	3776123.59	8.20467	(15122518)
478513.46	3776123.59	8.23796	(15122518)	478563.46	3776123.59	8.14483	(15100406)
478613.46	3776123.59	8.43308	(15100406)	478663.46	3776123.59	9.07968	(13090718)
478713.46	3776123.59	9.48418	(13090718)	478763.46	3776123.59	9.53165	(13090718)
478813.46	3776123.59	9.18516	(13090718)	478863.46	3776123.59	9.05831	(14121123)
478913.46	3776123.59	8.95172	(14121123)	478963.46	3776123.59	9.70486	(14121123)
479013.46	3776123.59	10.22312	(14022508)	479063.46	3776123.59	12.18613	(14022508)
479113.46	3776123.59	12.12761	(14022508)	479163.46	3776123.59	12.29861	(16042722)
479213.46	3776123.59	12.55220	(16111019)	479263.46	3776123.59	13.22419	(16111019)
479313.46	3776123.59	13.59515	(15101020)	479363.46	3776123.59	13.96874	(15101020)
479413.46	3776123.59	14.22211	(16092620)	479463.46	3776123.59	15.19599	(16092620)
479513.46	3776123.59	15.71761	(14072901)	479563.46	3776123.59	16.96722	(15100822)
479613.46	3776123.59	17.23231	(12091722)	479663.46	3776123.59	17.78621	(12090501)
479713.46	3776123.59	18.64984	(13082523)	478363.46	3776173.59	7.26183	(15122518)

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        478413.46   3776173.59        7.69050  (15122518)                478463.46
3776173.59        7.89279  (15122518)
        478513.46   3776173.59        7.83960  (15122518)                478563.46
3776173.59        7.89066  (15100406)
        478613.46   3776173.59        8.16044  (13090718)                478663.46
3776173.59        8.78627  (13090718)
        478713.46   3776173.59        9.10516  (13090718)                478763.46
3776173.59        9.09321  (13090718)
        478813.46   3776173.59        9.97077  (13090718)                478863.46
3776173.59       10.92619  (14121123)
        478913.46   3776173.59       10.23378  (14121123)                478963.46
3776173.59       11.25807  (15101219)
        479013.46   3776173.59       11.50749  (14022508)                479063.46
3776173.59       12.28252  (14022508)
        479113.46   3776173.59       12.25843  (14080221)                479163.46
3776173.59       12.42379  (16042722)
        479213.46   3776173.59       12.52791  (16111019)                479263.46
3776173.59       13.13578  (16111019)
        479313.46   3776173.59       13.60126  (15101020)                479363.46
3776173.59       14.05219  (15101020)
        479413.46   3776173.59       13.91771  (13012218)                479463.46
3776173.59       15.18280  (16092620)
        479513.46   3776173.59       15.71758  (14072901)                479563.46
3776173.59       16.74646  (15081805)
        479613.46   3776173.59       17.19597  (15100822)                479663.46
3776173.59       17.65777  (12091722)
        479713.46   3776173.59       18.75824  (12090501)                478363.46
3776223.59        7.12846  (15122518)
        478413.46   3776223.59        7.45756  (15122518)                478463.46
3776223.59        7.56931  (15122518)
        478513.46   3776223.59        7.44314  (15122518)                478563.46
3776223.59        7.62836  (15100406)
        478613.46   3776223.59        8.27550  (13090718)                478663.46
3776223.59        8.55288  (13090718)
        478713.46   3776223.59       10.84687  (13090718)                478763.46
3776223.59        9.88322  (13090718)
        478813.46   3776223.59       10.96021  (15121121)                478863.46
3776223.59       11.53344  (14121123)
        478913.46   3776223.59       11.38379  (14121123)                478963.46
3776223.59       12.02294  (15101219)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 360
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
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                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                 L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                 L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                 L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - -
        479013.46   3776223.59       11.59869  (14022508)               479063.46
3776223.59       12.37585  (14022508)
        479113.46   3776223.59       12.53308  (14080221)               479163.46
3776223.59       12.68440  (14080221)
        479213.46   3776223.59       12.63129  (16042722)               479263.46
3776223.59       13.07565  (16111019)
        479313.46   3776223.59       13.49282  (15062022)               479363.46
3776223.59       14.09368  (15101020)
        479413.46   3776223.59       14.06483  (13012218)               479463.46
3776223.59       15.04707  (16092620)
        479513.46   3776223.59       15.44717  (16092620)               479563.46
3776223.59       16.61648  (14072901)
        479613.46   3776223.59       17.13094  (14100123)               479663.46
3776223.59       17.37892  (14090306)
        479713.46   3776223.59       18.43211  (12090501)               478363.46
3776273.59        6.97084  (15122518)
        478413.46   3776273.59        7.30404  (15122518)               478463.46
3776273.59        7.63844  (15122518)
        478513.46   3776273.59        8.33839  (15100406)               478563.46
3776273.59       10.06445  (15100406)
        478613.46   3776273.59       10.48467  (15100406)               478663.46
3776273.59       10.67611  (13090718)
        478713.46   3776273.59       11.31847  (13090718)               478763.46
3776273.59       10.91528  (13090718)
        478813.46   3776273.59       11.58403  (15121121)               478863.46
3776273.59       11.95695  (16110320)
        478913.46   3776273.59       11.46019  (14121123)               478963.46
3776273.59       12.64058  (15101219)
        479013.46   3776273.59       12.16916  (15101219)               479063.46
3776273.59       12.51090  (14022508)
        479113.46   3776273.59       12.93283  (14080221)               479163.46
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3776273.59       12.91686  (14080221)
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3776273.59       12.99251  (16111019)
        479313.46   3776273.59       13.75660  (15062022)                479363.46
3776273.59       14.04552  (15101020)
        479413.46   3776273.59       13.98644  (13012218)                479463.46
3776273.59       15.04108  (16061505)
        479513.46   3776273.59       15.30499  (13070104)                479563.46
3776273.59       16.49114  (14072901)
        479613.46   3776273.59       17.01017  (14082922)                479663.46
3776273.59       17.27476  (14090306)
        479713.46   3776273.59       18.16521  (16100821)                478363.46
3776323.59        8.08942  (15122518)
        478413.46   3776323.59        9.38792  (15122518)                478463.46
3776323.59        9.46919  (15122518)
        478513.46   3776323.59        9.82844  (15100406)                478563.46
3776323.59       10.57104  (15100406)
        478613.46   3776323.59       10.58142  (15100406)                478663.46
3776323.59       10.97834  (13090718)
        478713.46   3776323.59       11.37674  (13090718)                478763.46
3776323.59       11.10179  (13090718)
        478813.46   3776323.59       11.49946  (15121121)                478863.46
3776323.59       12.41722  (16110320)
        478913.46   3776323.59       11.53051  (14121123)                478963.46
3776323.59       13.18229  (15101219)
        479013.46   3776323.59       12.58240  (15101219)                479063.46
3776323.59       12.80916  (13111420)
        479113.46   3776323.59       13.12916  (14080221)                479163.46
3776323.59       13.17425  (14100320)
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3776323.59       12.95533  (15063019)
        479313.46   3776323.59       13.86202  (15062022)                479363.46
3776323.59       14.03681  (16101821)
        479413.46   3776323.59       14.10801  (13012218)                479463.46
3776323.59       14.73018  (16061505)
        479513.46   3776323.59       15.10742  (13070104)                479563.46
3776323.59       15.98501  (13012522)
        479613.46   3776323.59       16.81466  (14082922)                479663.46
3776323.59       17.26870  (12101420)
        479713.46   3776323.59       17.83454  (16100821)                478363.46
3776373.59        9.27992  (16120320)
        478413.46   3776373.59        9.70693  (15122518)                478463.46
3776373.59        9.72732  (15122518)
        478513.46   3776373.59       10.42956  (15100406)                478563.46
3776373.59       10.93440  (15100406)
        478613.46   3776373.59       10.85271  (15100406)                478663.46
3776373.59       11.18709  (13090718)
        478713.46   3776373.59       11.51385  (13090718)                478763.46
3776373.59       11.44915  (14022507)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                   INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478813.46   3776373.59   12.00307 (15121121)   478863.46
3776373.59   12.52824 (16110320)
        478913.46   3776373.59   11.55031 (15101219)   478963.46
3776373.59   13.46461 (15101219)
        479013.46   3776373.59   12.96631 (15101219)   479063.46
3776373.59   13.50050 (15060905)
        479113.46   3776373.59   13.40595 (14080221)   479163.46
3776373.59   13.43051 (14100320)
        479213.46   3776373.59   13.31974 (14100320)   479263.46
3776373.59   13.07964 (14060704)
        479313.46   3776373.59   13.91833 (15062022)   479363.46
3776373.59   14.43042 (15062022)
        479413.46   3776373.59   14.38910 (13020301)   479463.46
3776373.59   14.54282 (16101423)
        479513.46   3776373.59   14.79632 (13070104)   479563.46
3776373.59   15.94539 (13070104)
        479613.46   3776373.59   16.47038 (14082922)   479663.46
3776373.59   17.23167 (12101420)
        479713.46   3776373.59   17.45811 (14090306)   478363.46
3776423.59   9.94167 (16120320)
        478413.46   3776423.59   10.00054 (15122518)   478463.46
3776423.59   10.34088 (15110302)

```
        478513.46   3776423.59       11.04001  (16040718)              478563.46
3776423.59       11.34216  (16040718)
        478613.46   3776423.59       11.45447  (14101322)              478663.46
3776423.59       12.08216  (14091621)
        478713.46   3776423.59       12.37408  (14091621)              478763.46
3776423.59       12.32644  (15071921)
        478813.46   3776423.59       12.55642  (15071921)              478863.46
3776423.59       13.02159  (16110320)
        478913.46   3776423.59       12.57121  (12102005)              478963.46
3776423.59       13.55515  (15101219)
        479013.46   3776423.59       13.58212  (15102321)              479063.46
3776423.59       13.92510  (15060905)
        479113.46   3776423.59       13.62368  (14121222)              479163.46
3776423.59       14.05477  (14100320)
        479213.46   3776423.59       13.73507  (15090204)              479263.46
3776423.59       13.55316  (13012219)
        479313.46   3776423.59       13.78907  (15062022)              479363.46
3776423.59       14.28880  (15062022)
        479413.46   3776423.59       14.70465  (13020301)              479463.46
3776423.59       14.63477  (16101423)
        479513.46   3776423.59       15.15174  (15111819)              479563.46
3776423.59       15.92082  (13070104)
        479613.46   3776423.59       16.13977  (16022724)              479663.46
3776423.59       16.82258  (14082922)
        479713.46   3776423.59       17.40603  (12101420)              478363.46
3776473.59        9.94520  (16120320)
        478413.46   3776473.59       10.35406  (15110302)              478463.46
3776473.59       10.85399  (14040922)
        478513.46   3776473.59       11.32745  (16040718)              478563.46
3776473.59       11.73131  (15072003)
        478613.46   3776473.59       11.80476  (16092522)              478663.46
3776473.59       12.34981  (14091621)
        478713.46   3776473.59       12.57560  (14091621)              478763.46
3776473.59       12.72835  (15071921)
        478813.46   3776473.59       12.84509  (15071921)              478863.46
3776473.59       13.15285  (12102005)
        478913.46   3776473.59       12.96678  (12102005)              478963.46
3776473.59       13.93967  (16092821)
        479013.46   3776473.59       13.61893  (15102321)              479063.46
3776473.59       13.77812  (15060905)
        479113.46   3776473.59       13.78295  (14051701)              479163.46
3776473.59       14.03223  (14100320)
        479213.46   3776473.59       13.85873  (15090204)              479263.46
3776473.59       13.86375  (13012219)
        479313.46   3776473.59       13.95697  (15102302)              479363.46
3776473.59       14.28364  (15062022)
        479413.46   3776473.59       14.72458  (13020301)              479463.46
3776473.59       14.74782  (13020301)
        479513.46   3776473.59       15.02088  (15111819)              479563.46
3776473.59       16.34007  (13070104)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478613.46	3776523.59	12.70050	(16092522)	478663.46	3776523.59	13.20065	(14091621)
478713.46	3776523.59	13.24092	(14091621)	478763.46	3776523.59	13.00681	(15071921)
478813.46	3776523.59	13.00979	(15071921)	478863.46	3776523.59	13.41618	(12102005)
478913.46	3776523.59	13.28876	(12102005)	478963.46	3776523.59	14.45060	(16092821)
479013.46	3776523.59	14.12336	(16092821)	479063.46	3776523.59	14.11518	(15060905)
479113.46	3776523.59	14.14987	(14051701)	479163.46	3776523.59	14.03431	(14100320)
479213.46	3776523.59	13.94820	(14100320)	479263.46			

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3776523.59       14.16173  (13012219)
        479313.46   3776523.59       14.18665  (15090105)                479363.46
3776523.59       14.37647  (15020601)
        479413.46   3776523.59       14.82735  (13020301)                479463.46
3776523.59       15.02285  (13020301)
        479513.46   3776523.59       15.07435  (14100523)                479563.46
3776523.59       16.08327  (15111819)
        479613.46   3776523.59       15.89581  (16081502)                479663.46
3776523.59       16.61595  (15080405)
        479713.46   3776523.59       16.58279  (12101420)                478363.46
3776573.59       10.39091  (13041005)
        478413.46   3776573.59       11.43584  (14090803)                478463.46
3776573.59       12.12608  (14091521)
        478513.46   3776573.59       12.32439  (14091521)                478563.46
3776573.59       12.51161  (16092522)
        478613.46   3776573.59       12.87922  (16092522)                478663.46
3776573.59       13.29799  (14091621)
        478713.46   3776573.59       13.23283  (14091621)                478763.46
3776573.59       13.15223  (15071921)
        478813.46   3776573.59       13.42784  (14112518)                478863.46
3776573.59       13.64640  (14040923)
        478913.46   3776573.59       13.89434  (15091002)                478963.46
3776573.59       14.59679  (16092821)
        479013.46   3776573.59       14.31154  (16092821)                479063.46
3776573.59       14.29745  (15060905)
        479113.46   3776573.59       14.44978  (14051701)                479163.46
3776573.59       14.43108  (16040323)
        479213.46   3776573.59       14.44756  (16091823)                479263.46
3776573.59       14.54081  (13012219)
        479313.46   3776573.59       14.68105  (15090105)                479363.46
3776573.59       14.74005  (16090102)
        479413.46   3776573.59       14.85093  (15081301)                479463.46
3776573.59       15.24970  (15081301)
        479513.46   3776573.59       15.26313  (14100523)                479563.46
3776573.59       15.84629  (15111819)
        479613.46   3776573.59       15.49876  (13070104)                479663.46
3776573.59       16.43364  (15080405)
        479713.46   3776573.59       16.25148  (13052903)                478363.46
3776623.59       10.77414  (13041005)
        478413.46   3776623.59       11.78043  (14090803)                478463.46
3776623.59       12.45913  (14091521)
        478513.46   3776623.59       12.43604  (14091521)                478563.46
3776623.59       12.71350  (16092522)
        478613.46   3776623.59       13.00571  (16092802)                478663.46
3776623.59       13.34619  (14091621)
        478713.46   3776623.59       13.35813  (12020701)                478763.46
3776623.59       13.36295  (14051005)
        478813.46   3776623.59       13.89426  (14112518)                478863.46
3776623.59       14.04026  (14040923)
        478913.46   3776623.59       14.28578  (15091002)                478963.46
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3776623.59   14.65916 (16092821)
        479013.46   3776623.59   14.56251 (13083106)   479063.46
3776623.59   14.49301 (14051701)
        479113.46   3776623.59   14.72881 (12092501)   479163.46
3776623.59   14.71241 (16040323)
        479213.46   3776623.59   14.71664 (16091823)   479263.46
3776623.59   14.65527 (16091823)
        479313.46   3776623.59   14.87186 (15090105)   479363.46
3776623.59   15.12777 (16090102)
        479413.46   3776623.59   14.91637 (14080503)   479463.46
3776623.59   15.38996 (15081301)
        479513.46   3776623.59   15.18779 (14100523)   479563.46
3776623.59   15.47189 (15111819)
        479613.46   3776623.59   15.20389 (13070104)   479663.46
3776623.59   16.46608 (16081502)
        479713.46   3776623.59   16.17065 (15080405)   478363.46
3776673.59   10.99616 (13041005)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                    INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                   L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                   L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                   L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478413.46   3776673.59   12.09448 (14091521)   478463.46
3776673.59   12.66545 (14091521)
        478513.46   3776673.59   12.45597 (14091521)   478563.46
3776673.59   12.87520 (16092522)

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        478613.46   3776673.59       13.15421  (14080403)                478663.46
3776673.59       13.30210  (14091621)
        478713.46   3776673.59       13.46872  (12020701)                478763.46
3776673.59       13.64115  (14112518)
        478813.46   3776673.59       14.10613  (14112518)                478863.46
3776673.59       14.10876  (14040923)
        478913.46   3776673.59       14.64666  (15091002)                478963.46
3776673.59       14.68904  (16092821)
        479013.46   3776673.59       14.84796  (13083106)                479063.46
3776673.59       14.82774  (12092501)
        479113.46   3776673.59       14.96913  (13082901)                479163.46
3776673.59       14.90145  (14101201)
        479213.46   3776673.59       15.09323  (16061802)                479263.46
3776673.59       14.98534  (16091823)
        479313.46   3776673.59       15.10998  (15090105)                479363.46
3776673.59       15.27145  (16090102)
        479413.46   3776673.59       15.09732  (14080503)                479463.46
3776673.59       15.42292  (15081301)
        479513.46   3776673.59       15.06536  (14100523)                479563.46
3776673.59       15.21162  (14100523)
        479613.46   3776673.59       14.82589  (13070104)                479663.46
3776673.59       16.31412  (16081502)
        479713.46   3776673.59       16.12530  (15080405)                478363.46
3776723.59       11.41043  (14090803)
        478413.46   3776723.59       12.37843  (14091521)                478463.46
3776723.59       12.76272  (14091521)
        478513.46   3776723.59       12.48691  (16022823)                478563.46
3776723.59       12.92757  (16092522)
        478613.46   3776723.59       13.27352  (14080403)                478663.46
3776723.59       13.34022  (14091606)
        478713.46   3776723.59       13.56057  (12020701)                478763.46
3776723.59       13.96643  (14112518)
        478813.46   3776723.59       14.25292  (14112518)                478863.46
3776723.59       14.12501  (14040923)
        478913.46   3776723.59       14.89282  (15091002)                478963.46
3776723.59       14.72794  (16092821)
        479013.46   3776723.59       15.17708  (13083106)                479063.46
3776723.59       14.86353  (13083106)
        479113.46   3776723.59       15.22113  (13082901)                479163.46
3776723.59       15.14864  (14101201)
        479213.46   3776723.59       15.39305  (16061802)                479263.46
3776723.59       15.35738  (16091823)
        479313.46   3776723.59       15.04895  (16030223)                479363.46
3776723.59       15.50554  (16090102)
        479413.46   3776723.59       15.27399  (14051624)                479463.46
3776723.59       15.42843  (15081301)
        479513.46   3776723.59       15.29448  (15081301)                479563.46
3776723.59       15.04204  (14100523)
        479613.46   3776723.59       14.78638  (15111819)                479663.46
3776723.59       15.30652  (16081502)
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        479713.46   3776723.59       15.91658  (15080405)                478363.46
3776773.59       11.89894  (14090902)
        478413.46   3776773.59       12.60511  (14091521)                478463.46
3776773.59       12.79651  (14091521)
        478513.46   3776773.59       12.58439  (16022823)                478563.46
3776773.59       12.93959  (14080403)
        478613.46   3776773.59       13.31226  (14080403)                478663.46
3776773.59       13.43421  (14091606)
        478713.46   3776773.59       13.63793  (12020701)                478763.46
3776773.59       14.23950  (14112518)
        478813.46   3776773.59       14.39537  (14112518)                478863.46
3776773.59       14.34412  (13071105)
        478913.46   3776773.59       14.87613  (15091002)                478963.46
3776773.59       15.11907  (14090822)
        479013.46   3776773.59       15.38591  (13083106)                479063.46
3776773.59       14.99726  (13083106)
        479113.46   3776773.59       15.43610  (13082901)                479163.46
3776773.59       15.34285  (13082901)
        479213.46   3776773.59       15.44416  (16061802)                479263.46
3776773.59       15.64561  (16091823)
        479313.46   3776773.59       15.71779  (16030223)                479363.46
3776773.59       16.29165  (15043024)
        479413.46   3776773.59       16.17801  (14051624)                479463.46
3776773.59       16.16843  (14091423)
        479513.46   3776773.59       15.89842  (15081301)                479563.46
3776773.59       15.87525  (14100523)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 364
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3776773.59	15.84093	(14080424)	479663.46	3776773.59	15.87495	(15031803)
479713.46	3776773.59	16.23116	(16081502)	478363.46	3776823.59	12.23771	(12071821)
478413.46	3776823.59	12.82864	(14091521)	478463.46	3776823.59	12.76409	(14091521)
478513.46	3776823.59	12.80960	(14083005)	478563.46	3776823.59	13.26336	(15072004)
478613.46	3776823.59	13.62853	(14091606)	478663.46	3776823.59	13.61409	(14091606)
478713.46	3776823.59	13.82012	(12020701)	478763.46	3776823.59	14.41760	(14112518)
478813.46	3776823.59	14.51131	(14100524)	478863.46	3776823.59	14.58930	(13071105)
478913.46	3776823.59	14.66473	(15091002)	478963.46	3776823.59	15.04298	(16081623)
479013.46	3776823.59	15.85859	(13083106)	479063.46	3776823.59	16.62782	(14032024)
479113.46	3776823.59	17.30182	(13082901)	479163.46	3776823.59	16.88932	(13082901)
479213.46	3776823.59	17.05897	(14092905)	479263.46	3776823.59	16.92009	(12083104)
479313.46	3776823.59	16.76242	(14072905)	479363.46	3776823.59	16.82635	(15043024)
479413.46	3776823.59	16.78850	(15092824)	479463.46	3776823.59	16.89191	(14091423)
479513.46	3776823.59	16.36349	(15081301)	479563.46	3776823.59	16.37858	(16093023)
479613.46	3776823.59	16.05902	(14080424)	479663.46	3776823.59	15.86151	(15031803)
479713.46	3776823.59	16.05638	(16081502)	478363.46	3776873.59	12.59419	(12071821)
478413.46	3776873.59	12.84006	(14091521)	478463.46	3776873.59	12.68884	(16092223)
478513.46	3776873.59	12.93420	(14083005)	478563.46	3776873.59	13.34236	(15091923)
478613.46	3776873.59	13.76790	(14091606)	478663.46	3776873.59	13.65303	(12052724)
478713.46	3776873.59	13.88023	(14081205)	478763.46	3776873.59	14.61437	(14081205)
478813.46	3776873.59	14.64570	(14100524)	478863.46	3776873.59	14.90828	(13071105)
478913.46	3776873.59	14.98261	(15091002)	478963.46	3776873.59	17.09679	(15092504)
479013.46	3776873.59	17.18547	(13083106)	479063.46			

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3776873.59       16.76738  (14032024)
        479113.46   3776873.59       16.35124  (13082901)                479163.46
3776873.59       15.67770  (13082901)
        479213.46   3776873.59       15.39431  (16061802)                479263.46
3776873.59       15.53584  (16091823)
        479313.46   3776873.59       15.43422  (13012322)                479363.46
3776873.59       15.62860  (15043024)
        479413.46   3776873.59       15.76271  (15043024)                479463.46
3776873.59       16.04652  (14091423)
        479513.46   3776873.59       15.70036  (15081301)                479563.46
3776873.59       15.70837  (16093023)
        479613.46   3776873.59       15.47225  (14100523)                479663.46
3776873.59       15.48976  (14080424)
        479713.46   3776873.59       15.82923  (16081502)                478163.46
3776923.59       11.65422  (14091522)
        478213.46   3776923.59       11.65015  (15092701)                478263.46
3776923.59       11.56511  (15032823)
        478313.46   3776923.59       12.38638  (12071821)                478363.46
3776923.59       12.84881  (12071821)
        478413.46   3776923.59       12.82436  (14091521)                478463.46
3776923.59       12.70155  (16092223)
        478513.46   3776923.59       13.09524  (14083005)                478563.46
3776923.59       13.50506  (15091923)
        478613.46   3776923.59       13.82887  (14091606)                478663.46
3776923.59       13.73977  (12052724)
        478713.46   3776923.59       14.04625  (14081205)                478763.46
3776923.59       14.74723  (13020320)
        478813.46   3776923.59       15.94291  (14101003)                478863.46
3776923.59       16.79906  (13071105)
        478913.46   3776923.59       15.15563  (15091002)                478963.46
3776923.59       15.98098  (14091202)
        479013.46   3776923.59       15.57186  (13083106)                479063.46
3776923.59       14.37683  (13083106)
        479113.46   3776923.59       15.36240  (15120919)                479163.46
3776923.59       15.56744  (13082901)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 365
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
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, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3776923.59       15.30921  (16061802)               479263.46
3776923.59       15.34538  (16091823)
        479313.46   3776923.59       15.35427  (13012322)               479363.46
3776923.59       15.41366  (14072905)
        479413.46   3776923.59       15.63212  (15043024)               479463.46
3776923.59       15.77218  (14091423)
        479513.46   3776923.59       15.53837  (14091423)               479563.46
3776923.59       16.06380  (16093023)
        479613.46   3776923.59       16.09215  (13102517)               479663.46
3776923.59       16.41478  (14080424)
        479713.46   3776923.59       15.57009  (16081502)               478163.46
3776973.59       11.91284  (14091522)
        478213.46   3776973.59       12.05315  (15092701)               478263.46
3776973.59       12.24406  (12110421)
        478313.46   3776973.59       12.74690  (12071821)               478363.46
3776973.59       13.14098  (12071821)
        478413.46   3776973.59       13.17427  (16040603)               478463.46
3776973.59       13.38213  (16081405)
        478513.46   3776973.59       13.56723  (14083005)               478563.46
3776973.59       14.02256  (15091923)
        478613.46   3776973.59       14.30260  (14091606)               478663.46
3776973.59       14.19613  (12052724)
        478713.46   3776973.59       15.84875  (12071901)               478763.46
3776973.59       16.35017  (15100102)
        478813.46   3776973.59       16.05440  (12051603)               478863.46
3776973.59       15.91304  (13071105)
        478913.46   3776973.59       15.03122  (15091002)               478963.46
3776973.59       15.15702  (14091202)
        479013.46   3776973.59       15.41803  (13083106)               479063.46
3776973.59       15.15707  (13083106)
        479113.46   3776973.59       15.25959  (15120919)               479163.46
3776973.59       15.56063  (13082901)
        479213.46   3776973.59       15.25714  (14101201)               479263.46
3776973.59       15.22656  (16091823)
        479313.46   3776973.59       15.18805  (13012322)               479363.46
3776973.59       15.44231  (14072905)
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        479413.46   3776973.59       15.62901  (15043024)                479463.46
3776973.59       15.53434  (15092824)
        479513.46   3776973.59       15.46793  (14091423)                479563.46
3776973.59       15.46737  (16093023)
        479613.46   3776973.59       16.24199  (13102517)                479663.46
3776973.59       15.95428  (13102517)
        479713.46   3776973.59       15.45881  (15031803)                478163.46
3777023.59       12.01334  (14091522)
        478213.46   3777023.59       12.09867  (15092701)                478263.46
3777023.59       12.45546  (14102122)
        478313.46   3777023.59       13.17708  (12071821)                478363.46
3777023.59       13.00437  (14091521)
        478413.46   3777023.59       13.27028  (16040603)                478463.46
3777023.59       13.45331  (16081405)
        478513.46   3777023.59       13.36167  (14083005)                478563.46
3777023.59       14.38222  (14091606)
        478613.46   3777023.59       15.77853  (16091922)                478663.46
3777023.59       15.79061  (15090624)
        478713.46   3777023.59       15.99443  (12071901)                478763.46
3777023.59       15.51300  (15100102)
        478813.46   3777023.59       14.81825  (14101003)                478863.46
3777023.59       15.19972  (13071105)
        478913.46   3777023.59       15.00167  (15091002)                478963.46
3777023.59       15.09334  (14091202)
        479013.46   3777023.59       15.43590  (13083106)                479063.46
3777023.59       15.07002  (13083106)
        479113.46   3777023.59       15.22577  (15120919)                479163.46
3777023.59       15.59525  (13082901)
        479213.46   3777023.59       15.60844  (15081402)                479263.46
3777023.59       15.45052  (12083104)
        479313.46   3777023.59       15.31303  (12083104)                479363.46
3777023.59       15.36081  (14072905)
        479413.46   3777023.59       15.28626  (15043024)                479463.46
3777023.59       15.70610  (15092824)
        479513.46   3777023.59       16.13335  (14091423)                479563.46
3777023.59       15.26349  (16093023)
        479613.46   3777023.59       15.58326  (16093023)                479663.46
3777023.59       15.58197  (13102517)
        479713.46   3777023.59       15.38619  (12081103)                478163.46
3777073.59       12.08105  (15092701)
        478213.46   3777073.59       12.26879  (12110421)                478263.46
3777073.59       12.66777  (14102122)
        478313.46   3777073.59       13.20274  (12071821)                478363.46
3777073.59       13.06231  (15100624)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777073.59       13.14263  (16040603)               478463.46
3777073.59       14.53368  (16081405)
        478513.46   3777073.59       14.88220  (15071305)               478563.46
3777073.59       15.56232  (16091922)
        478613.46   3777073.59       15.52760  (15090624)               478663.46
3777073.59       15.27053  (12092505)
        478713.46   3777073.59       14.47401  (12071901)               478763.46
3777073.59       14.74595  (13020320)
        478813.46   3777073.59       14.75909  (14101003)               478863.46
3777073.59       15.12572  (13071105)
        478913.46   3777073.59       14.96892  (14091202)               478963.46
3777073.59       14.97439  (14091202)
        479013.46   3777073.59       15.27680  (13083106)               479063.46
3777073.59       15.05785  (13083106)
        479113.46   3777073.59       15.14268  (15120919)               479163.46
3777073.59       15.49401  (13082901)
        479213.46   3777073.59       15.41076  (15081402)               479263.46
3777073.59       15.28175  (14092905)
        479313.46   3777073.59       15.45106  (12083104)               479363.46
3777073.59       15.58721  (14072905)
        479413.46   3777073.59       15.58326  (15043024)               479463.46
3777073.59       15.75680  (15092824)
        479513.46   3777073.59       15.85008  (14091423)               479563.46
3777073.59       15.24939  (16081802)
        479613.46   3777073.59       15.52697  (16093023)               479663.46
3777073.59       15.53219  (13102517)
        479713.46   3777073.59       15.26225  (14080424)               478163.46
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3777123.59 12.13599 (15092701)
478213.46 3777123.59 12.26911 (12110421) 478263.46
3777123.59 12.80998 (12071821)
478313.46 3777123.59 13.18283 (12071821) 478363.46
3777123.59 13.19819 (15100624)
478413.46 3777123.59 14.51302 (14080404) 478463.46
3777123.59 15.03814 (13091501)
478513.46 3777123.59 14.94232 (15071305) 478563.46
3777123.59 15.11126 (16091922)
478613.46 3777123.59 14.02225 (14091606) 478663.46
3777123.59 14.29626 (14121518)
478713.46 3777123.59 14.62241 (12071901) 478763.46
3777123.59 14.74810 (15100102)
478813.46 3777123.59 14.65342 (13071105) 478863.46
3777123.59 15.00445 (13071105)
478913.46 3777123.59 14.95655 (14091202) 478963.46
3777123.59 14.96074 (14091202)
479013.46 3777123.59 15.21205 (13083106) 479063.46
3777123.59 14.98942 (13083106)
479113.46 3777123.59 15.06352 (15120919) 479163.46
3777123.59 15.30876 (13082901)
479213.46 3777123.59 15.12544 (15081402) 479263.46
3777123.59 14.98044 (14092905)
479313.46 3777123.59 15.09842 (12083104) 479363.46
3777123.59 15.14643 (14072905)
479413.46 3777123.59 15.19334 (14072905) 479463.46
3777123.59 15.32544 (15092824)
479513.46 3777123.59 15.43764 (14091423) 479563.46
3777123.59 15.11070 (14091423)
479613.46 3777123.59 15.35247 (16093023) 479663.46
3777123.59 15.38861 (13102517)
479713.46 3777123.59 15.08030 (14080424) 478163.46
3777173.59 12.16630 (14121018)
478213.46 3777173.59 12.48755 (14102122) 478263.46
3777173.59 12.98054 (12071821)
478313.46 3777173.59 13.11635 (13091323) 478363.46
3777173.59 14.50887 (14080404)
478413.46 3777173.59 14.77444 (13091501) 478463.46
3777173.59 13.94368 (16081405)
478513.46 3777173.59 14.05429 (15091923) 478563.46
3777173.59 14.26546 (16091922)
478613.46 3777173.59 14.23757 (15090624) 478663.46
3777173.59 14.22662 (14121518)
478713.46 3777173.59 14.63892 (12071901) 478763.46
3777173.59 14.57458 (15100102)
478813.46 3777173.59 14.59609 (13071105) 478863.46
3777173.59 14.90299 (13071105)
478913.46 3777173.59 14.90480 (15092504) 478963.46
3777173.59 14.83214 (15092504)
479013.46 3777173.59 15.03327 (13083106) 479063.46

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: FORK   ***
                                  INCLUDING SOURCE(S):   L0003286   , L0003287
, L0003288   , L0003289   , L0003290   ,
                  L0003291   , L0003292   , L0003293   , L0003294   , L0003295
, L0003296   , L0003297   , L0003298   ,
                  L0003299   , L0003300   , L0003301   , L0003302   , L0003303
, L0003304   , L0003305   , L0003306   ,
                  L0003307   , L0003308   , L0003309   , L0003310   , L0003311
, L0003312   , L0003313   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479213.46   3777173.59   14.95687 (15081402)   479263.46
3777173.59   14.79004 (14092905)
        479313.46   3777173.59   15.09466 (12070406)   479363.46
3777173.59   14.89292 (14072905)
        479413.46   3777173.59   15.03030 (14072905)   479463.46
3777173.59   14.92819 (15092824)
        479513.46   3777173.59   15.04826 (14091423)   479563.46
3777173.59   15.10640 (14091423)
        479613.46   3777173.59   15.17915 (16093023)   479663.46
3777173.59   15.20475 (13102517)
        479713.46   3777173.59   15.09440 (13102517)   478163.46
3777223.59   12.26137 (14121018)
        478213.46   3777223.59   12.60277 (14102122)   478263.46
3777223.59   13.04333 (13091323)
        478313.46   3777223.59   13.10142 (15100624)   478363.46
3777223.59   13.69414 (14080404)
        478413.46   3777223.59   13.73794 (16081405)   478463.46
3777223.59   13.64211 (14120123)

478513.46 3777223.59 13.81150 (15091923) 478563.46 3777223.59 14.22494 (16091922)
478613.46 3777223.59 14.20240 (15090624) 478663.46 3777223.59 14.14077 (12092505)
478713.46 3777223.59 14.51916 (12071901) 478763.46 3777223.59 14.53066 (15100102)
478813.46 3777223.59 14.51071 (13071105) 478863.46 3777223.59 14.72225 (13071105)
478913.46 3777223.59 14.82463 (12051506) 478963.46 3777223.59 14.73312 (15092504)
479013.46 3777223.59 14.85504 (13083106) 479063.46 3777223.59 14.89094 (12072906)
479113.46 3777223.59 14.79541 (13082622) 479163.46 3777223.59 14.95990 (13082901)
479213.46 3777223.59 14.95116 (15081402) 479263.46 3777223.59 14.78477 (16012308)
479313.46 3777223.59 15.26712 (12070406) 479363.46 3777223.59 14.87599 (13051906)
479413.46 3777223.59 15.30626 (13051906) 479463.46 3777223.59 14.82446 (15043024)
479513.46 3777223.59 15.05524 (15092824) 479563.46 3777223.59 15.08961 (14091423)
479613.46 3777223.59 14.88148 (16081802) 479663.46 3777223.59 14.96293 (16093023)
479713.46 3777223.59 15.04481 (13102517) 478163.46 3777273.59 13.28944 (14121018)
478213.46 3777273.59 13.45674 (13090524) 478263.46 3777273.59 13.03152 (13091323)
478313.46 3777273.59 13.04716 (15100624) 478363.46 3777273.59 13.40643 (14080404)
478413.46 3777273.59 13.72064 (16081405) 478463.46 3777273.59 13.45127 (14120123)
478513.46 3777273.59 13.68632 (15071305) 478563.46 3777273.59 14.10463 (16091922)
478613.46 3777273.59 14.04663 (15090624) 478663.46 3777273.59 14.04216 (12071901)
478713.46 3777273.59 14.35202 (12071901) 478763.46 3777273.59 14.53432 (15100102)
478813.46 3777273.59 14.45161 (16083001) 478863.46 3777273.59 14.68145 (12051506)
478913.46 3777273.59 14.93129 (12051506) 478963.46 3777273.59 14.96922 (13072806)
479013.46 3777273.59 14.78740 (13083106) 479063.46 3777273.59 14.74060 (12072906)
479113.46 3777273.59 14.57180 (13082622) 479163.46 3777273.59 14.73223 (13082901)
479213.46 3777273.59 14.79896 (15081402) 479263.46 3777273.59 14.60985 (16012308)
479313.46 3777273.59 15.04083 (12070406) 479363.46 3777273.59 14.63256 (14060604)

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: FORK ***
INCLUDING SOURCE(S): L0003286 , L0003287 , L0003288 , L0003289 , L0003290 ,
L0003291 , L0003292 , L0003293 , L0003294 , L0003295 , L0003296 , L0003297 , L0003298 ,
L0003299 , L0003300 , L0003301 , L0003302 , L0003303 , L0003304 , L0003305 , L0003306 ,
L0003307 , L0003308 , L0003309 , L0003310 , L0003311 , L0003312 , L0003313 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777323.59	13.53177	(16081405)	478463.46	3777323.59	13.39840	(14120123)
478513.46	3777323.59	13.72113	(16091922)	478563.46	3777323.59	13.97248	(16091922)
478613.46	3777323.59	14.01865	(15090624)	478663.46	3777323.59	14.06074	(12071901)
478713.46	3777323.59	14.23710	(12071901)	478763.46	3777323.59	14.37920	(15100102)
478813.46	3777323.59	14.39610	(16083001)	478863.46			

3777323.59 14.68396 (12051506)
478913.46 3777323.59 14.71173 (12051506) 478963.46
3777323.59 14.07605 (15092504)
479013.46 3777323.59 14.21311 (13083106) 479063.46
3777323.59 14.76184 (12072906)
479113.46 3777323.59 14.49665 (13082622) 479163.46
3777323.59 14.50223 (13082901)
479213.46 3777323.59 14.62582 (15081402) 479263.46
3777323.59 14.46668 (16012308)
479313.46 3777323.59 14.94505 (12070406) 479363.46
3777323.59 14.58277 (12070406)
479413.46 3777323.59 15.04675 (13051906) 479463.46
3777323.59 14.64392 (13051906)
479513.46 3777323.59 14.66391 (13070205) 479563.46
3777323.59 14.67414 (14091423)
479613.46 3777323.59 14.55722 (16081802) 479663.46
3777323.59 14.54320 (16093023)
479713.46 3777323.59 14.67155 (13102517) 478163.46
3777373.59 12.25349 (14102122)
478213.46 3777373.59 12.58644 (13091323) 478263.46
3777373.59 12.79814 (13091323)
478313.46 3777373.59 13.19208 (14080404) 478363.46
3777373.59 13.37146 (13091501)
478413.46 3777373.59 13.54678 (13091501) 478463.46
3777373.59 13.46883 (15071305)
478513.46 3777373.59 13.81478 (16091922) 478563.46
3777373.59 13.88947 (16091922)
478613.46 3777373.59 13.91878 (15090624) 478663.46
3777373.59 14.05692 (12071901)
478713.46 3777373.59 14.10909 (15100102) 478763.46
3777373.59 14.12066 (15100102)
478813.46 3777373.59 14.22336 (16083001) 478863.46
3777373.59 14.56886 (12051506)
478913.46 3777373.59 14.53738 (12051506) 478963.46
3777373.59 13.82842 (15092504)
479013.46 3777373.59 13.92244 (13083106) 479063.46
3777373.59 14.62466 (12072906)
479113.46 3777373.59 14.42178 (12072906) 479163.46
3777373.59 14.24292 (13082901)
479213.46 3777373.59 14.45102 (15081402) 479263.46
3777373.59 14.34641 (16012308)
479313.46 3777373.59 14.92429 (12070406) 479363.46
3777373.59 14.66416 (12070406)
479413.46 3777373.59 14.85927 (13051906) 479463.46
3777373.59 14.55522 (13051906)
479513.46 3777373.59 14.33358 (13070205) 479563.46
3777373.59 14.32720 (14091423)
479613.46 3777373.59 14.26696 (16081802) 479663.46
3777373.59 14.20411 (16093023)
479713.46 3777373.59 14.33033 (13102517) 478163.46

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3777423.59       12.25125  (14102122)
        478213.46   3777423.59       12.68271  (13091323)                478263.46
3777423.59       12.75937  (15091703)
        478313.46   3777423.59       13.18925  (14080404)                478363.46
3777423.59       13.31363  (13091501)
        478413.46   3777423.59       13.16049  (13091501)                478463.46
3777423.59       13.31736  (15071305)
        478513.46   3777423.59       13.62589  (16091922)                478563.46
3777423.59       13.71478  (15090624)
        478613.46   3777423.59       13.67146  (15090624)                478663.46
3777423.59       13.86069  (12071901)
        478713.46   3777423.59       13.87594  (15100102)                478763.46
3777423.59       13.89873  (15100102)
        478813.46   3777423.59       14.08790  (16083001)                478863.46
3777423.59       14.46025  (12051506)
        478913.46   3777423.59       14.41412  (12051506)                478963.46
3777423.59       13.70080  (13072806)
        479013.46   3777423.59       13.64242  (13083106)                479063.46
3777423.59       13.88016  (12072906)
        479113.46   3777423.59       14.28403  (12072906)                479163.46
3777423.59       14.09516  (13082622)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 369
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        479213.46   3777423.59       14.36420  (15081402)                479263.46
3777423.59       14.23923  (16012308)
        479313.46   3777423.59       14.71866  (12070406)                479363.46
3777423.59       14.46954  (12070406)
        479413.46   3777423.59       14.49774  (13051906)                479463.46
3777423.59       14.40895  (13051906)
        479513.46   3777423.59       13.96059  (13070205)                479563.46
3777423.59       13.94796  (14091423)
        479613.46   3777423.59       13.97889  (14091423)                479663.46
3777423.59       13.99259  (16081802)
        479713.46   3777423.59       13.89646  (16093023)                478163.46
3777473.59       12.14195  (13091323)
        478213.46   3777473.59       12.56736  (13091323)                478263.46
3777473.59       12.67003  (15091703)
        478313.46   3777473.59       13.12336  (14080404)                478363.46
3777473.59       13.26741  (13091501)
        478413.46   3777473.59       13.18196  (12070901)                478463.46
3777473.59       13.33336  (15071305)
        478513.46   3777473.59       13.60059  (16091922)                478563.46
3777473.59       13.70571  (15090624)
        478613.46   3777473.59       13.52041  (13062024)                478663.46
3777473.59       13.78863  (12071901)
        478713.46   3777473.59       13.81954  (15100102)                478763.46
3777473.59       13.66585  (15100102)
        478813.46   3777473.59       13.95989  (16083001)                478863.46
3777473.59       14.32851  (12051506)
        478913.46   3777473.59       14.20564  (12051506)                478963.46
3777473.59       13.78835  (13072806)
        479013.46   3777473.59       13.39246  (13083106)                479063.46
3777473.59       13.41361  (12072906)
        479113.46   3777473.59       14.01994  (12072906)                479163.46
3777473.59       13.86668  (13082622)
        479213.46   3777473.59       14.05724  (15081402)                479263.46
3777473.59       14.01121  (15081402)
        479313.46   3777473.59       14.40173  (12070406)                479363.46
3777473.59       14.38799  (12070406)
        479413.46   3777473.59       14.11183  (13051906)                479463.46
3777473.59       14.33538  (13051906)
        479513.46   3777473.59       13.85769  (13120708)                479563.46
3777473.59       13.87069  (13070205)
        479613.46   3777473.59       13.78459  (14091423)                479663.46
3777473.59       13.82245  (16081802)
        479713.46   3777473.59       13.68390  (16093023)                478163.46
3777523.59       12.27403  (13091323)
        478213.46   3777523.59       12.43314  (13091323)                478263.46
3777523.59       12.59497  (14080404)
        478313.46   3777523.59       13.02208  (14080404)                478363.46
3777523.59       13.11067  (13091501)
        478413.46   3777523.59       12.99328  (12070901)                478463.46
3777523.59       13.11439  (15071305)
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        478513.46   3777523.59       13.37962  (16091922)                478563.46
3777523.59       13.53163  (15090624)
        478613.46   3777523.59       13.39752  (13062024)                478663.46
3777523.59       13.59273  (12071901)
        478713.46   3777523.59       13.62811  (15100102)                478763.46
3777523.59       13.45419  (16012220)
        478813.46   3777523.59       13.84483  (16083001)                478863.46
3777523.59       14.19319  (12051506)
        478913.46   3777523.59       14.00071  (12051506)                478963.46
3777523.59       13.71207  (13072806)
        479013.46   3777523.59       13.13686  (13083106)                479063.46
3777523.59       13.16141  (12072906)
        479113.46   3777523.59       13.89481  (12072906)                479163.46
3777523.59       13.66288  (13082622)
        479213.46   3777523.59       13.73393  (15081402)                479263.46
3777523.59       13.79292  (15081402)
        479313.46   3777523.59       14.03558  (12070406)                479363.46
3777523.59       14.24671  (12070406)
        479413.46   3777523.59       13.90130  (13051906)                479463.46
3777523.59       14.18065  (13051906)
        479513.46   3777523.59       13.69086  (13120708)                479563.46
3777523.59       13.66657  (13070205)
        479613.46   3777523.59       13.52911  (14091423)                479663.46
3777523.59       13.57620  (16081802)
        479713.46   3777523.59       13.38470  (16093023)                478163.46
3777573.59       12.17473  (13091323)
        478213.46   3777573.59       12.39975  (15091703)                478263.46
3777573.59       12.66475  (14080404)
        478313.46   3777573.59       12.82639  (14080404)                478363.46
3777573.59       13.00555  (13091501)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 370
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                   INCLUDING SOURCE(S):     L0003286    , L0003287
, L0003288    , L0003289    , L0003290    ,
                  L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                  L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                  L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777573.59	12.98767	(12070901)	478463.46	3777573.59	13.04484	(15071305)
478513.46	3777573.59	13.29176	(12090704)	478563.46	3777573.59	13.42058	(15090624)
478613.46	3777573.59	13.30176	(13062024)	478663.46	3777573.59	13.49262	(12071901)
478713.46	3777573.59	13.53323	(12081604)	478763.46	3777573.59	13.32686	(16012220)
478813.46	3777573.59	13.64129	(16083001)	478863.46	3777573.59	14.03386	(12051506)
478913.46	3777573.59	13.80957	(13072806)	478963.46	3777573.59	13.57140	(13072806)
479013.46	3777573.59	12.90071	(13083106)	479063.46	3777573.59	12.94364	(12072906)
479113.46	3777573.59	13.72153	(12072906)	479163.46	3777573.59	13.47605	(13082622)
479213.46	3777573.59	13.38931	(15081402)	479263.46	3777573.59	13.54780	(15081402)
479313.46	3777573.59	13.70195	(12070406)	479363.46	3777573.59	14.06861	(12070406)
479413.46	3777573.59	13.52484	(13051906)	479463.46	3777573.59	13.97205	(13051906)
479513.46	3777573.59	13.48709	(13120708)	479563.46	3777573.59	13.42116	(12090801)
479613.46	3777573.59	13.27095	(14062106)	479663.46	3777573.59	13.24172	(16081802)
479713.46	3777573.59	12.96322	(16093023)	478163.46	3777623.59	12.13338	(13091323)
478213.46	3777623.59	12.35066	(15091703)	478263.46	3777623.59	12.60482	(14080404)
478313.46	3777623.59	12.76916	(13091501)	478363.46	3777623.59	12.77221	(13091501)
478413.46	3777623.59	12.76420	(12070901)	478463.46	3777623.59	12.83127	(12090704)
478513.46	3777623.59	13.10220	(12090704)	478563.46	3777623.59	13.26869	(15090624)
478613.46	3777623.59	13.11604	(13062024)	478663.46	3777623.59	13.23790	(12071901)
478713.46	3777623.59	13.34322	(12081604)	478763.46	3777623.59	13.15130	(16012220)
478813.46	3777623.59	13.43133	(16083001)	478863.46			

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3777623.59       13.84870  (12051506)
        478913.46   3777623.59       13.60382  (13072806)                478963.46
3777623.59       13.38000  (13072806)
        479013.46   3777623.59       12.70064  (13083106)                479063.46
3777623.59       12.71911  (12072906)
        479113.46   3777623.59       13.55649  (12072906)                479163.46
3777623.59       13.29820  (13082622)
        479213.46   3777623.59       13.19442  (13091705)                479263.46
3777623.59       13.41296  (15081402)
        479313.46   3777623.59       13.43896  (12070406)                479363.46
3777623.59       13.85406  (12070406)
        479413.46   3777623.59       13.18540  (12070406)                479463.46
3777623.59       13.72068  (13051906)
        479513.46   3777623.59       13.26975  (13051906)                479563.46
3777623.59       13.11002  (12090801)
        479613.46   3777623.59       12.95807  (14062106)                479663.46
3777623.59       12.83896  (16081802)
        479713.46   3777623.59       12.79239  (16081802)                478163.46
3777673.59       11.99954  (13091323)
        478213.46   3777673.59       12.21944  (15091703)                478263.46
3777673.59       12.46872  (14080404)
        478313.46   3777673.59       12.66207  (13091501)                478363.46
3777673.59       12.56752  (12070901)
        478413.46   3777673.59       12.58324  (15071305)                478463.46
3777673.59       12.75978  (12090704)
        478513.46   3777673.59       12.83616  (12090704)                478563.46
3777673.59       13.01030  (15090624)
        478613.46   3777673.59       12.91599  (13062024)                478663.46
3777673.59       13.03892  (14082902)
        478713.46   3777673.59       13.14246  (12081604)                478763.46
3777673.59       12.95189  (16012220)
        478813.46   3777673.59       13.21716  (16083001)                478863.46
3777673.59       13.63679  (12051506)
        478913.46   3777673.59       13.37938  (13072806)                478963.46
3777673.59       13.16617  (13072806)
        479013.46   3777673.59       12.51104  (13083106)                479063.46
3777673.59       12.51212  (12072906)
        479113.46   3777673.59       13.38961  (12072906)                479163.46
3777673.59       13.08719  (13082622)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 371
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  FORK     ***
                                  INCLUDING SOURCE(S):     L0003286    , L0003287
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, L0003288    , L0003289    , L0003290    ,
                L0003291    , L0003292    , L0003293    , L0003294    , L0003295
, L0003296    , L0003297    , L0003298    ,
                L0003299    , L0003300    , L0003301    , L0003302    , L0003303
, L0003304    , L0003305    , L0003306    ,
                L0003307    , L0003308    , L0003309    , L0003310    , L0003311
, L0003312    , L0003313    ,  . . .      ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777673.59       12.98911  (13091705)               479263.46
3777673.59       13.18891  (15081402)
        479313.46   3777673.59       13.13280  (16012308)               479363.46
3777673.59       13.62544  (12070406)
        479413.46   3777673.59       13.09723  (12070406)               479463.46
3777673.59       13.47015  (13051906)
        479513.46   3777673.59       13.17227  (13051906)               479563.46
3777673.59       12.77479  (12090801)
        479613.46   3777673.59       12.65823  (12090801)               479663.46
3777673.59       12.66116  (14062106)
        479713.46   3777673.59       12.63110  (16081802)

1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 372
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478370.37	3774240.02	27.41346	(13100607)	478420.37	3774240.02	30.69449	(14051306)
478470.37	3774240.02	34.16234	(14100307)	478520.37	3774240.02	38.28355	(15101007)
478570.37	3774240.02	42.80293	(13120108)	479170.37	3774240.02	64.69577	(14031818)
479220.37	3774240.02	58.22651	(16032319)	479270.37	3774240.02	52.31707	(16032319)
479320.37	3774240.02	46.95477	(16102720)	479370.37	3774240.02	41.59723	(16092618)
479420.37	3774240.02	37.67313	(13090918)	479470.37	3774240.02	38.44812	(13090918)
479520.37	3774240.02	35.66969	(13090918)	479570.37	3774240.02	32.55100	(15020717)
479620.37	3774240.02	30.90323	(15020717)	479670.37	3774240.02	29.06475	(12081020)
479720.37	3774240.02	28.32415	(16102917)	479770.37	3774240.02	27.47697	(16102917)
479820.37	3774240.02	26.99316	(16102917)	478370.37	3774290.02	28.70838	(16020920)
478420.37	3774290.02	31.88595	(13021518)	478470.37	3774290.02	36.03976	(16020608)
478520.37	3774290.02	41.02114	(14051306)	478570.37	3774290.02	46.82508	(14100307)
479170.37	3774290.02	79.40963	(16032319)	479220.37	3774290.02	71.58737	(16102720)
479270.37	3774290.02	62.24280	(16072519)	479320.37	3774290.02	60.17715	(12121716)
479370.37	3774290.02	55.12815	(12121716)	479420.37	3774290.02	47.62138	(12121716)
479470.37	3774290.02	39.76986	(12121716)	479520.37	3774290.02	35.39573	(12081020)
479570.37	3774290.02	33.45891	(12081020)	479620.37	3774290.02	30.87740	(12081020)
479670.37	3774290.02	28.96821	(16092619)	479720.37	3774290.02	27.96600	(12091020)
479770.37	3774290.02	25.71757	(12091020)	479820.37	3774290.02	26.76404	(15091020)
479870.37	3774290.02	25.21905	(13090221)	479920.37	3774290.02	24.09355	(13090221)
478370.37	3774340.02	29.77918	(16102004)	478420.37			

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3774340.02       33.63473  (16102004)
        478470.37   3774340.02       38.11473  (16102004)                478520.37
3774340.02       43.64358  (16020920)
        478570.37   3774340.02       50.55661  (16020920)                479170.37
3774340.02      118.35357  (12121716)
        479220.37   3774340.02      117.29613  (12121716)                479270.37
3774340.02       99.37065  (12121716)
        479320.37   3774340.02       76.89264  (12121716)                479370.37
3774340.02       57.60508  (12121716)
        479420.37   3774340.02       43.60197  (12013017)                479470.37
3774340.02       40.30845  (13031918)
        479520.37   3774340.02       36.81777  (12101418)                479570.37
3774340.02       34.83137  (12101418)
        479620.37   3774340.02       32.02496  (12101418)                479670.37
3774340.02       30.23302  (14090819)
        479720.37   3774340.02       28.02878  (14090819)                479770.37
3774340.02       27.00241  (13100618)
        479820.37   3774340.02       27.38022  (15100819)                479870.37
3774340.02       25.83519  (15100819)
        479920.37   3774340.02       24.26245  (15100819)                479970.37
3774340.02       23.19742  (12081021)
        478370.37   3774390.02       31.11754  (16102007)                478420.37
3774390.02       35.24105  (16102007)
        478470.37   3774390.02       40.25936  (16102007)                478520.37
3774390.02       46.47908  (16102007)
        478570.37   3774390.02       54.51464  (16102007)                479170.37
3774390.02      280.71437  (12121716)
        479220.37   3774390.02      150.31255  (12121716)                479270.37
3774390.02       93.84940  (13041407)
        479320.37   3774390.02       65.09505  (13041407)                479370.37
3774390.02       54.04679  (15020417)
        479420.37   3774390.02       46.25476  (15020417)                479470.37
3774390.02       42.60010  (15020417)
        479520.37   3774390.02       38.92488  (15020417)                479570.37
3774390.02       36.09062  (12020717)
        479620.37   3774390.02       34.08426  (12020717)                479670.37
3774390.02       32.33719  (16012417)
        479720.37   3774390.02       31.41749  (16012417)                479770.37
3774390.02       29.39541  (16012417)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 373
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
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, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        479820.37   3774390.02       27.74902  (12102517)               479870.37
3774390.02       26.14733  (12102517)
        479920.37   3774390.02       24.59098  (12102517)               479970.37
3774390.02       23.15643  (12102517)
        478370.37   3774440.02       31.58597  (15012917)               478420.37
3774440.02       35.86127  (15012917)
        478470.37   3774440.02       41.23413  (15012917)               478520.37
3774440.02       48.19128  (15012917)
        478570.37   3774440.02       57.53405  (15012917)               478620.37
3774440.02       70.32725  (15012917)
        478670.37   3774440.02       89.13293  (15012917)               478720.37
3774440.02      123.68573  (15090407)
        478770.37   3774440.02      220.06499  (15090407)               478820.37
3774440.02      560.68735  (14090307)
        479320.37   3774440.02       63.33323  (13062919)               479370.37
3774440.02       51.81996  (14012817)
        479420.37   3774440.02       48.51774  (15020117)               479470.37
3774440.02       43.44376  (15020117)
        479520.37   3774440.02       39.85301  (15020117)               479570.37
3774440.02       37.03634  (14011917)
        479620.37   3774440.02       35.09413  (14011917)               479670.37
3774440.02       33.28338  (13013017)
        479720.37   3774440.02       31.69183  (13013017)               479770.37
3774440.02       29.59785  (14100319)
        479820.37   3774440.02       27.72373  (14100319)               479870.37
3774440.02       25.92804  (14100319)
        479920.37   3774440.02       24.68242  (14100319)               479970.37
3774440.02       23.62161  (14081722)
        478370.37   3774490.02       31.08085  (12012506)               478420.37
3774490.02       35.29734  (12012506)
        478470.37   3774490.02       40.77932  (16100705)               478520.37
3774490.02       47.82066  (16100705)
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3774490.02       69.93659  (16100705)
        478670.37   3774490.02       88.70429  (13112720)                478720.37
3774490.02      119.47925  (14090307)
        478749.26   3774487.73      165.53318  (14090307)                478820.37
3774490.02      492.60722  (13041207)
        479370.37   3774490.02       52.52036  (13101617)                479420.37
3774490.02       45.92159  (13101617)
        479470.37   3774490.02       42.12366  (13101617)                479520.37
3774490.02       38.92982  (13062919)
        479570.37   3774490.02       36.95267  (13062919)                479620.37
3774490.02       34.62988  (13062919)
        479670.37   3774490.02       32.14604  (12101317)                479720.37
3774490.02       30.09632  (12101317)
        479770.37   3774490.02       29.63387  (12101317)                479820.37
3774490.02       27.79824  (12101317)
        479870.37   3774490.02       26.12814  (12101317)                479920.37
3774490.02       24.91276  (12082920)
        479970.37   3774490.02       23.42260  (12082920)                478370.37
3774540.02       30.57981  (13112720)
        478420.37   3774540.02       35.11186  (13112720)                478470.37
3774540.02       40.73466  (13112720)
        478520.37   3774540.02       47.68354  (13112720)                478570.37
3774540.02       56.35417  (13112720)
        478620.37   3774540.02       69.77835  (16111017)                478670.37
3774540.02       87.30747  (16111017)
        478720.37   3774540.02      114.26731  (14090307)                478764.86
3774550.58      153.68650  (14090307)
        478807.52   3774552.41      272.40294  (15082107)                479370.37
3774540.02       56.55246  (12041107)
        479420.37   3774540.02       45.17458  (12041107)                479470.37
3774540.02       39.34933  (16102817)
        479520.37   3774540.02       37.35737  (13101617)                479570.37
3774540.02       35.46198  (13101617)
        479620.37   3774540.02       33.64716  (13101617)                479670.37
3774540.02       32.11138  (13101617)
        479720.37   3774540.02       29.79550  (13101617)                479770.37
3774540.02       28.96982  (12090821)
        479820.37   3774540.02       27.56210  (15082520)                479870.37
3774540.02       25.91742  (15082520)
        479920.37   3774540.02       24.81498  (15082520)                479970.37
3774540.02       23.14726  (15082520)
        478370.37   3774590.02       30.30183  (13112720)                478420.37
3774590.02       34.70553  (16111017)
        478470.37   3774590.02       40.29799  (16111017)                478520.37
3774590.02       46.82605  (16111017)
        478570.37   3774590.02       54.28272  (16111017)                478620.37
3774590.02       64.78064  (16100301)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478670.37	3774590.02	81.82478	(15091504)	478720.37	3774590.02	103.77218	(16021808)
478776.33	3774602.87	139.65549	(16092018)	478804.31	3774604.25	171.42945	(14030117)
479370.37	3774590.02	44.76545	(12041107)	479420.37	3774590.02	41.95152	(12041107)
479470.37	3774590.02	37.42486	(12041107)	479520.37	3774590.02	34.87416	(12081120)
479570.37	3774590.02	32.40953	(12090519)	479620.37	3774590.02	32.01781	(13083021)
479670.37	3774590.02	32.28567	(13083021)	479720.37	3774590.02	29.72189	(13083021)
479770.37	3774590.02	28.56893	(15062921)	479820.37	3774590.02	26.76110	(13081821)
479870.37	3774590.02	25.36098	(15101421)	479920.37	3774590.02	24.21818	(15101421)
479970.37	3774590.02	23.20459	(15101421)	478370.37	3774640.02	30.16580	(16111017)
478420.37	3774640.02	33.53684	(16111017)	478470.37	3774640.02	37.79777	(13052302)
478520.37	3774640.02	43.23604	(16100301)	478570.37	3774640.02	51.47488	(15091504)
478620.37	3774640.02	60.50749	(15091504)	478670.37			

3774640.02 74.04308 (16021808)
478720.37 3774640.02 89.28280 (14091624) 478770.37
3774640.02 107.79801 (13021808)
478820.37 3774640.02 131.00292 (13090718) 478870.37
3774640.02 125.26994 (13112916)
479370.37 3774640.02 35.23519 (16090621) 479420.37
3774640.02 34.75959 (12082819)
479470.37 3774640.02 34.76552 (12082819) 479520.37
3774640.02 33.70884 (15050121)
479570.37 3774640.02 31.97420 (14092919) 479620.37
3774640.02 30.84474 (12081023)
479670.37 3774640.02 30.61598 (12081023) 479720.37
3774640.02 28.99465 (12081023)
479770.37 3774640.02 27.75414 (16062906) 479820.37
3774640.02 26.36791 (16062906)
479870.37 3774640.02 25.01841 (13083021) 479920.37
3774640.02 23.90298 (13083021)
479970.37 3774640.02 22.82677 (12092122) 478370.37
3774690.02 28.27772 (13052302)
478420.37 3774690.02 31.53669 (16100301) 478470.37
3774690.02 36.20406 (15091504)
478520.37 3774690.02 41.33442 (15091504) 478570.37
3774690.02 47.11652 (16021808)
478620.37 3774690.02 55.14450 (16021808) 478670.37
3774690.02 63.14308 (14091624)
478720.37 3774690.02 72.32655 (16092018) 478770.37
3774690.02 79.34914 (16021806)
478820.37 3774690.02 88.50442 (13090718) 478868.71
3774700.63 72.94837 (14022508)
478861.34 3774671.12 89.49764 (14022508) 479026.61
3774722.40 47.14202 (13112916)
479059.05 3774696.65 46.44009 (15101019) 479113.74
3774695.09 44.44592 (15101019)
479370.37 3774690.02 32.35158 (13031818) 479420.37
3774690.02 33.87738 (16090621)
479470.37 3774690.02 33.47379 (16090621) 479520.37
3774690.02 32.80247 (12082819)
479570.37 3774690.02 31.49363 (12082819) 479620.37
3774690.02 30.66239 (16111417)
479670.37 3774690.02 29.82676 (16111417) 479720.37
3774690.02 28.03999 (14061006)
479770.37 3774690.02 26.96990 (14061006) 479820.37
3774690.02 25.62599 (12071302)
479870.37 3774690.02 24.77696 (12082921) 479920.37
3774690.02 23.68442 (12082921)
479970.37 3774690.02 22.59884 (16062906) 478370.37
3774740.02 27.27891 (15091504)
478420.37 3774740.02 30.58049 (15091504) 478470.37
3774740.02 33.60457 (13050502)
478520.37 3774740.02 38.42941 (16021808) 478570.37

3774740.02   43.14169 (16021808)
        478620.37   3774740.02   48.15721 (14091624)   478670.37
3774740.02   53.88830 (16092018)
        478720.37   3774740.02   58.00911 (13021808)   478770.37
3774740.02   60.66502 (16021806)
        478820.37   3774740.02   66.91662 (13090718)   478862.96
3774730.27   63.16148 (13090718)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479020.37   3774740.02   46.51085 (13112916)   479070.37
3774740.02   40.66958 (16112620)
        479120.37   3774740.02   39.38869 (15101019)   479170.37
3774740.02   38.25592 (15101019)
        479220.37   3774740.02   36.34364 (15101019)   479270.37
3774740.02   34.32514 (16041118)
        479320.37   3774740.02   33.15023 (16041118)   479370.37
3774740.02   32.74094 (13031818)
        479420.37   3774740.02   31.90985 (13090921)   479470.37
3774740.02   31.66795 (13090921)
        479520.37   3774740.02   31.81684 (13081820)   479570.37
3774740.02   30.03201 (13081722)
        479620.37   3774740.02   29.89008 (13081722)   479670.37
3774740.02   28.61704 (16062023)

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        479720.37   3774740.02       27.08014  (16062023)                478370.37
3774790.02       25.96294  (15091504)
        478420.37   3774790.02       28.25560  (16021808)                478470.37
3774790.02       32.10708  (16021808)
        478520.37   3774790.02       34.89814  (16021808)                478570.37
3774790.02       38.53356  (14091624)
        478620.37   3774790.02       42.40889  (16092018)                478670.37
3774790.02       44.79854  (14040103)
        478720.37   3774790.02       47.88608  (16121606)                478770.37
3774790.02       49.59105  (15122518)
        478820.37   3774790.02       53.98876  (13090718)                478870.37
3774790.02       49.21330  (13090718)
        478920.37   3774790.02       45.80250  (16111019)                478970.37
3774790.02       42.01201  (16111019)
        479020.37   3774790.02       39.66278  (13112916)                479070.37
3774790.02       36.37376  (16122407)
        479120.37   3774790.02       34.79473  (16112620)                479170.37
3774790.02       33.95732  (13100917)
        479220.37   3774790.02       32.99068  (15101019)                479270.37
3774790.02       30.92545  (15101019)
        479320.37   3774790.02       29.34377  (16041118)                479370.37
3774790.02       32.24763  (12092019)
        479420.37   3774790.02       31.39208  (12092019)                479470.37
3774790.02       30.37819  (16072821)
        479520.37   3774790.02       29.68808  (13090921)                479570.37
3774790.02       29.19094  (13090921)
        479620.37   3774790.02       28.52530  (12052222)                479670.37
3774790.02       27.48848  (13081722)
        479720.37   3774790.02       26.23791  (13081722)                478370.37
3774840.02       24.58993  (16021808)
        478420.37   3774840.02       27.17524  (16021808)                478470.37
3774840.02       29.07110  (16021808)
        478520.37   3774840.02       31.79527  (14091624)                478570.37
3774840.02       34.49762  (16092018)
        478620.37   3774840.02       36.67872  (16092018)                478670.37
3774840.02       38.87770  (13021808)
        478720.37   3774840.02       40.55534  (16021806)                478770.37
3774840.02       41.73524  (15122518)
        478820.37   3774840.02       45.30507  (13090718)                478870.37
3774840.02       42.18136  (13090718)
        478920.37   3774840.02       39.18407  (14022508)                478970.37
3774840.02       37.55175  (16111019)
        479020.37   3774840.02       34.08023  (16111019)                479070.37
3774840.02       32.97132  (16122407)
        479120.37   3774840.02       31.15499  (12121601)                479170.37
3774840.02       30.32425  (16112620)
        479220.37   3774840.02       29.61089  (13100917)                479270.37
3774840.02       28.59575  (15101019)
        479320.37   3774840.02       29.00608  (12071219)                479370.37
3774840.02       30.05003  (13072106)
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        479420.37   3774840.02       29.57037  (12092019)                479470.37
3774840.02       28.46126  (12092019)
        479520.37   3774840.02       28.11320  (16061920)                479570.37
3774840.02       27.83228  (16072821)
        479620.37   3774840.02       27.68555  (15082722)                479670.37
3774840.02       26.38900  (14083022)
        479720.37   3774840.02       25.22044  (13062306)                478370.37
3774890.02       23.39871  (16021808)
        478420.37   3774890.02       24.55554  (14091624)                478470.37
3774890.02       26.88257  (14091624)
        478520.37   3774890.02       28.78355  (16092018)                478570.37
3774890.02       30.77884  (16092018)
        478620.37   3774890.02       32.23493  (13021808)                478670.37
3774890.02       33.81929  (16121606)
        478720.37   3774890.02       34.48227  (16021806)                478770.37
3774890.02       36.07366  (13090718)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 376
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                         ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478820.37   3774890.02       38.99131  (13090718)                478870.37
3774890.02       36.71683  (13090718)
        478920.37   3774890.02       34.47197  (14022508)                478970.37
3774890.02       33.44073  (16111019)
        479020.37   3774890.02       31.26227  (16111019)                479070.37
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3774890.02 29.58353 (16122407)
479120.37 3774890.02 28.55058 (16122407) 479170.37
3774890.02 27.21824 (12121601)
479220.37 3774890.02 26.63701 (16112620) 479270.37
3774890.02 26.04478 (15101019)
479320.37 3774890.02 26.73401 (15101019) 479370.37
3774890.02 28.04565 (12071219)
479420.37 3774890.02 28.39649 (12071219) 479470.37
3774890.02 27.61247 (13072106)
479520.37 3774890.02 27.38403 (16072623) 479570.37
3774890.02 27.43444 (16072623)
479620.37 3774890.02 26.13979 (16061920) 479670.37
3774890.02 25.01980 (15082722)
479720.37 3774890.02 23.94983 (14083022) 478370.37
3774940.02 21.43180 (14091624)
478420.37 3774940.02 23.20747 (14091624) 478470.37
3774940.02 24.53014 (16092018)
478520.37 3774940.02 26.35820 (16092018) 478570.37
3774940.02 27.11912 (14040103)
478620.37 3774940.02 28.75990 (13021808) 478670.37
3774940.02 29.89758 (16021806)
478720.37 3774940.02 30.34848 (15122518) 478770.37
3774940.02 32.18735 (13090718)
478820.37 3774940.02 34.18253 (13090718) 478870.37
3774940.02 32.34553 (13090718)
478920.37 3774940.02 30.57109 (14022508) 478970.37
3774940.02 29.78807 (16111019)
479020.37 3774940.02 28.61189 (16111019) 479070.37
3774940.02 26.28012 (16122407)
479120.37 3774940.02 26.10744 (16122407) 479170.37
3774940.02 24.74787 (16122407)
479220.37 3774940.02 24.10008 (16112620) 479270.37
3774940.02 23.52431 (16112620)
479320.37 3774940.02 24.31194 (15101019) 479370.37
3774940.02 25.24920 (12071219)
479420.37 3774940.02 26.59681 (12071219) 479470.37
3774940.02 26.73937 (12071219)
479520.37 3774940.02 26.61948 (12071219) 479570.37
3774940.02 25.84628 (14092320)
479620.37 3774940.02 25.00792 (15072106) 479670.37
3774940.02 23.82891 (16061920)
479720.37 3774940.02 22.91493 (16072821) 478370.37
3774990.02 20.32886 (14091624)
478420.37 3774990.02 21.27868 (16092018) 478470.37
3774990.02 22.93961 (16092018)
478520.37 3774990.02 23.65751 (14040103) 478570.37
3774990.02 24.82879 (13021808)
478620.37 3774990.02 25.78673 (16121606) 478670.37
3774990.02 26.48782 (16021806)
478720.37 3774990.02 27.25217 (15122518) 478770.37

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3774990.02       29.02478  (13090718)
        478820.37   3774990.02       30.36864  (13090718)                478870.37
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        478920.37   3774990.02       27.32542  (14022508)                478970.37
3774990.02       26.60098  (16111019)
        479020.37   3774990.02       26.15016  (16111019)                479070.37
3774990.02       24.22088  (16111019)
        479120.37   3774990.02       23.68937  (16122407)                479170.37
3774990.02       23.00857  (16122407)
        479220.37   3774990.02       22.04692  (12121601)                479270.37
3774990.02       21.59219  (16112620)
        479320.37   3774990.02       23.97197  (15101019)                479370.37
3774990.02       24.67225  (15101019)
        479420.37   3774990.02       24.48654  (15110223)                479470.37
3774990.02       25.30767  (12071219)
        479520.37   3774990.02       25.28092  (12071219)                479570.37
3774990.02       24.60944  (12071219)
        479620.37   3774990.02       23.58140  (14092320)                479670.37
3774990.02       23.16735  (15072106)
        479720.37   3774990.02       22.58535  (15072106)                478370.37
3775040.02       18.67783  (16092018)
        478420.37   3775040.02       20.15294  (16092018)                478470.37
3775040.02       20.79942  (16092018)
        478520.37   3775040.02       21.58418  (13021808)                478570.37
3775040.02       22.54667  (13021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 377
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478620.37	3775040.02	23.38472	(16021806)	478670.37	3775040.02	23.43288	(16021806)
478720.37	3775040.02	24.56676	(15122518)	478770.37	3775040.02	26.35792	(13090718)
478820.37	3775040.02	27.24370	(13090718)	478870.37	3775040.02	25.81126	(13090718)
478920.37	3775040.02	24.60109	(14022508)	478970.37	3775040.02	23.92424	(14022508)
479020.37	3775040.02	23.89952	(16111019)	479070.37	3775040.02	22.53964	(16111019)
479120.37	3775040.02	21.33686	(16122407)	479170.37	3775040.02	21.25336	(16122407)
479220.37	3775040.02	20.21552	(16122407)	479270.37	3775040.02	19.65282	(12121601)
479320.37	3775040.02	23.27226	(15101019)	479370.37	3775040.02	24.01544	(15101019)
479420.37	3775040.02	23.27539	(14051521)	479470.37	3775040.02	23.39922	(14051521)
479520.37	3775040.02	23.23953	(12071219)	479570.37	3775040.02	23.17890	(12071219)
479620.37	3775040.02	22.85689	(12071219)	479670.37	3775040.02	21.72117	(12071219)
479720.37	3775040.02	21.27085	(15072106)	478370.37	3775090.02	17.82960	(16092018)
478420.37	3775090.02	18.53805	(16092018)	478470.37	3775090.02	18.97874	(14040103)
478520.37	3775090.02	20.02654	(13021808)	478570.37	3775090.02	20.66122	(16121606)
478620.37	3775090.02	21.25045	(16021806)	478670.37	3775090.02	21.49895	(15122518)
478720.37	3775090.02	22.17316	(15122518)	478770.37	3775090.02	24.07642	(13090718)
478820.37	3775090.02	24.62903	(13090718)	478870.37	3775090.02	23.29981	(13090718)
478920.37	3775090.02	22.29681	(14022508)	478970.37	3775090.02	21.92818	(14022508)
479020.37	3775090.02	21.86385	(16111019)	479070.37	3775090.02	20.96507	(16111019)
479120.37	3775090.02	19.15197	(16122407)	479170.37	3775090.02	19.51449	(16122407)
479220.37	3775090.02	18.97268	(16122407)	479270.37	3775090.02	18.24204	(12121601)
479320.37	3775090.02	19.08792	(16112620)	479370.37	3775090.02	21.15144	(15101019)
479420.37	3775090.02	21.02823	(15101019)	479470.37	3775090.02	20.60737	(14051521)

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        479520.37   3775090.02       21.15747  (14051521)                479570.37
3775090.02       21.66914  (12071219)
        479620.37   3775090.02       22.01353  (12071219)                479670.37
3775090.02       21.54131  (12071219)
        479720.37   3775090.02       20.40731  (12071219)                478370.37
3775140.02       16.63524  (16092018)
        478420.37   3775140.02       17.01513  (14040103)                478470.37
3775140.02       17.74198  (13021808)
        478520.37   3775140.02       18.35416  (16121606)                478570.37
3775140.02       18.99407  (16021806)
        478620.37   3775140.02       19.20623  (16021806)                478670.37
3775140.02       19.87051  (15122518)
        478720.37   3775140.02       20.21523  (13090718)                478770.37
3775140.02       22.10306  (13090718)
        478820.37   3775140.02       22.40727  (13090718)                478870.37
3775140.02       21.15348  (13090718)
        478920.37   3775140.02       20.33180  (14022508)                478970.37
3775140.02       20.17269  (14022508)
        479020.37   3775140.02       20.04355  (16111019)                479070.37
3775140.02       19.50650  (16111019)
        479120.37   3775140.02       18.02114  (16111019)                479170.37
3775140.02       17.81801  (16122407)
        479220.37   3775140.02       17.70798  (16122407)                479270.37
3775140.02       16.84649  (16122407)
        479320.37   3775140.02       16.50448  (12121601)                479370.37
3775140.02       19.05616  (16112620)
        479420.37   3775140.02       19.81349  (15101019)                479470.37
3775140.02       19.71271  (15101019)
        479520.37   3775140.02       19.83463  (14051521)                479570.37
3775140.02       20.02756  (13063021)
        479620.37   3775140.02       20.31728  (12071219)                479670.37
3775140.02       20.36284  (12071219)
        479720.37   3775140.02       20.02800  (12071219)                478370.37
3775190.02       15.34879  (14040103)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 378
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
        478420.37   3775190.02       15.78429  (13021808)               478470.37
3775190.02       16.52591  (13021808)
        478520.37   3775190.02       17.00826  (16121606)               478570.37
3775190.02       17.52107  (16021806)
        478620.37   3775190.02       17.34045  (15122518)               478670.37
3775190.02       18.29880  (15122518)
        478720.37   3775190.02       18.91447  (13090718)               478770.37
3775190.02       20.37844  (13090718)
        478820.37   3775190.02       20.48655  (13090718)               478870.37
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        478920.37   3775190.02       18.66216  (14121123)               478970.37
3775190.02       18.62323  (14022508)
        479020.37   3775190.02       18.40870  (16111019)               479070.37
3775190.02       18.15816  (16111019)
        479120.37   3775190.02       17.01211  (16111019)               479170.37
3775190.02       16.22730  (16122407)
        479220.37   3775190.02       16.43017  (16122407)               479270.37
3775190.02       15.94923  (16122407)
        479320.37   3775190.02       17.37971  (12121601)               479370.37
3775190.02       18.04267  (15031520)
        479420.37   3775190.02       17.89985  (15101019)               479470.37
3775190.02       18.49216  (15101019)
        479520.37   3775190.02       18.45819  (15101019)               479570.37
3775190.02       18.26962  (14051521)
        479620.37   3775190.02       17.90517  (15070603)               479670.37
3775190.02       18.30098  (12071219)
        479720.37   3775190.02       18.56081  (12071219)               478370.37
3775240.02       14.25944  (14040103)
        478420.37   3775240.02       14.94900  (13021808)               478470.37
3775240.02       15.34460  (16121606)
        478520.37   3775240.02       15.81281  (16021806)               478570.37
3775240.02       16.06205  (16021806)
        478620.37   3775240.02       16.31607  (15122518)               478670.37
3775240.02       16.88062  (15122518)
        478720.37   3775240.02       17.73735  (13090718)               478770.37
3775240.02       18.84683  (13090718)
        478820.37   3775240.02       18.82450  (13090718)               478870.37
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        479020.37   3775240.02       16.94455  (16111019)                479070.37
3775240.02       16.90792  (16111019)
        479120.37   3775240.02       16.05454  (16111019)                479170.37
3775240.02       14.72661  (16122407)
        479220.37   3775240.02       15.18717  (16122407)                479270.37
3775240.02       15.65838  (16122407)
        479320.37   3775240.02       17.39076  (12121601)                479370.37
3775240.02       18.50121  (15031520)
        479420.37   3775240.02       18.48512  (15031520)                479470.37
3775240.02       17.68973  (15101019)
        479520.37   3775240.02       18.96445  (15101019)                479570.37
3775240.02       17.55110  (15101019)
        479620.37   3775240.02       17.40873  (14051521)                479670.37
3775240.02       17.16353  (13063021)
        479720.37   3775240.02       17.10441  (12071219)                478370.37
3775290.02       13.54916  (13021808)
        478420.37   3775290.02       13.97600  (13021808)                478470.37
3775290.02       14.34842  (16121606)
        478520.37   3775290.02       14.76849  (16021806)                478570.37
3775290.02       14.66771  (16021806)
        478620.37   3775290.02       15.31377  (15122518)                478670.37
3775290.02       15.57290  (15122518)
        478720.37   3775290.02       16.66482  (13090718)                478770.37
3775290.02       17.51844  (13090718)
        478820.37   3775290.02       17.36838  (13090718)                478870.37
3775290.02       16.39622  (14121123)
        478920.37   3775290.02       15.98045  (14121123)                478970.37
3775290.02       16.03118  (14022508)
        479020.37   3775290.02       15.63399  (16111019)                479070.37
3775290.02       15.76473  (16111019)
        479120.37   3775290.02       15.15168  (16111019)                479170.37
3775290.02       13.93225  (16111019)
        479220.37   3775290.02       13.99196  (16122407)                479270.37
3775290.02       14.07676  (16122407)
        479320.37   3775290.02       16.01572  (12121601)                479370.37
3775290.02       16.27100  (15031520)
        479420.37   3775290.02       17.52996  (15031520)                479470.37
3775290.02       16.07652  (16112620)
        479520.37   3775290.02       17.87743  (15031120)                479570.37
3775290.02       17.33991  (15101019)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 379
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479620.37	3775290.02	17.01706	(15101019)	479670.37	3775290.02	16.89691	(14051521)
479720.37	3775290.02	16.59939	(13063021)	478370.37	3775340.02	12.83167	(13021808)
478420.37	3775340.02	13.14984	(16121606)	478470.37	3775340.02	13.48189	(16021806)
478520.37	3775340.02	13.71523	(16021806)	478570.37	3775340.02	13.66789	(15122518)
478620.37	3775340.02	14.34720	(15122518)	478670.37	3775340.02	14.37375	(15122518)
478720.37	3775340.02	15.68102	(13090718)	478770.37	3775340.02	16.31372	(13090718)
478820.37	3775340.02	16.07921	(13090718)	478870.37	3775340.02	15.24735	(14121123)
478920.37	3775340.02	14.86942	(14121123)	478970.37	3775340.02	14.94481	(14022508)
479020.37	3775340.02	14.46030	(16111019)	479070.37	3775340.02	14.71659	(16111019)
479120.37	3775340.02	14.30244	(16111019)	479170.37	3775340.02	13.31095	(16111019)
479220.37	3775340.02	12.85050	(16122407)	479270.37	3775340.02	13.13800	(16122407)
479320.37	3775340.02	13.76951	(16122407)	479370.37	3775340.02	14.95025	(12121601)
479420.37	3775340.02	16.15835	(15031520)	479470.37	3775340.02	15.03124	(15031520)
479520.37	3775340.02	17.61556	(15031520)	479570.37	3775340.02	16.57551	(16090403)

```
        479620.37   3775340.02       16.64913  (15101019)                479670.37
3775340.02       16.37241  (14101507)
        479720.37   3775340.02       16.12498  (13063021)                478370.37
3775390.02       12.02335  (13021808)
        478420.37   3775390.02       12.35324  (16121606)                478470.37
3775390.02       12.69880  (16021806)
        478520.37   3775390.02       12.66831  (16021806)                478570.37
3775390.02       12.99355  (15122518)
        478620.37   3775390.02       13.42715  (15122518)                478670.37
3775390.02       13.60181  (13090718)
        478720.37   3775390.02       14.77195  (13090718)                478770.37
3775390.02       15.23288  (13090718)
        478820.37   3775390.02       14.93310  (13090718)                478870.37
3775390.02       14.22855  (14121123)
        478920.37   3775390.02       13.88086  (14121123)                478970.37
3775390.02       13.97172  (14022508)
        479020.37   3775390.02       13.53542  (14022508)                479070.37
3775390.02       13.75567  (16111019)
        479120.37   3775390.02       13.50093  (16111019)                479170.37
3775390.02       12.70597  (16111019)
        479220.37   3775390.02       11.77453  (16122407)                479270.37
3775390.02       12.21890  (16122407)
        479320.37   3775390.02       13.72486  (16122407)                479370.37
3775390.02       12.22390  (16122407)
        479420.37   3775390.02       12.32321  (12121601)                479470.37
3775390.02       13.20002  (15031520)
        479520.37   3775390.02       15.96666  (15031520)                479570.37
3775390.02       15.71655  (15031120)
        479620.37   3775390.02       15.82081  (16090403)                479670.37
3775390.02       15.73146  (15101019)
        479720.37   3775390.02       15.49640  (14101507)                478370.37
3775440.02       11.39391  (16121606)
        478420.37   3775440.02       11.66743  (16021806)                478470.37
3775440.02       11.88378  (16021806)
        478520.37   3775440.02       11.69950  (14040102)                478570.37
3775440.02       12.31088  (15122518)
        478620.37   3775440.02       12.55352  (15122518)                478670.37
3775440.02       12.98091  (13090718)
        478720.37   3775440.02       13.93913  (13090718)                478770.37
3775440.02       14.25880  (13090718)
        478820.37   3775440.02       13.91067  (13090718)                478870.37
3775440.02       13.32063  (14121123)
        478920.37   3775440.02       12.99685  (14121123)                478970.37
3775440.02       13.09667  (14022508)
        479020.37   3775440.02       12.75109  (14022508)                479070.37
3775440.02       12.87513  (16111019)
        479120.37   3775440.02       12.75059  (16111019)                479170.37
3775440.02       12.12451  (16111019)
        479220.37   3775440.02       11.10089  (16111019)                479270.37
3775440.02       11.33236  (16122407)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479420.37	3775440.02	10.76586	(16122407)	479470.37	3775440.02	12.42805	(15031520)
479520.37	3775440.02	15.73123	(15031520)	479570.37	3775440.02	15.10625	(15031520)
479620.37	3775440.02	14.72083	(15031120)	479670.37	3775440.02	14.88899	(16090403)
479720.37	3775440.02	14.79741	(15101019)	478370.37	3775490.02	10.75556	(16121606)
478420.37	3775490.02	11.05905	(16021806)	478470.37	3775490.02	11.05496	(16021806)
478520.37	3775490.02	11.12412	(15122518)	478570.37	3775490.02	11.64610	(15122518)
478620.37	3775490.02	11.73137	(15122518)	478670.37	3775490.02	12.38858	(13090718)
478720.37	3775490.02	13.17069	(13090718)	478770.37	3775490.02	13.38155	(13090718)
478820.37	3775490.02	12.99078	(13090718)	478870.37	3775490.02	12.50602	(14121123)
478920.37	3775490.02	12.20274	(14121123)	478970.37			

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3775490.02       12.30781  (14022508)
        479020.37   3775490.02       12.03679  (14022508)                479070.37
3775490.02       12.06770  (16111019)
        479120.37   3775490.02       12.04783  (16111019)                479170.37
3775490.02       11.56695  (16111019)
        479220.37   3775490.02       10.70526  (16111019)                479270.37
3775490.02       10.48844  (16122407)
        479320.37   3775490.02       10.78702  (16122407)                479370.37
3775490.02       10.74501  (16122407)
        479420.37   3775490.02       11.55184  (12121601)                479470.37
3775490.02       11.73820  (12121601)
        479520.37   3775490.02       14.29772  (15031520)                479570.37
3775490.02       14.40740  (15031520)
        479620.37   3775490.02       14.12466  (15031520)                479670.37
3775490.02       14.02169  (15031120)
        479720.37   3775490.02       14.13441  (16090403)                478370.37
3775540.02       10.20489  (16021806)
        478420.37   3775540.02       10.39596  (16021806)                478470.37
3775540.02       10.27530  (16021806)
        478520.37   3775540.02       10.67914  (15122518)                478570.37
3775540.02       11.02300  (15122518)
        478620.37   3775540.02       10.95853  (15122518)                478670.37
3775540.02       11.83063  (13090718)
        478720.37   3775540.02       12.45973  (13090718)                478770.37
3775540.02       12.57486  (13090718)
        478820.37   3775540.02       12.16005  (13090718)                478870.37
3775540.02       11.77158  (14121123)
        478920.37   3775540.02       11.48596  (14121123)                478970.37
3775540.02       11.59466  (14022508)
        479020.37   3775540.02       11.38535  (14022508)                479070.37
3775540.02       11.32806  (16111019)
        479120.37   3775540.02       11.39026  (16111019)                479170.37
3775540.02       11.03652  (16111019)
        479220.37   3775540.02       10.31937  (16111019)                479270.37
3775540.02        9.69218  (16122407)
        479320.37   3775540.02       10.09299  (16122407)                479370.37
3775540.02       10.87201  (16122407)
        479420.37   3775540.02       12.61281  (16111018)                479470.37
3775540.02       11.93646  (12121601)
        479520.37   3775540.02       14.21580  (15062006)                479570.37
3775540.02       13.69490  (15031520)
        479620.37   3775540.02       13.69565  (15031520)                479670.37
3775540.02       13.45806  (15031120)
        479720.37   3775540.02       13.51121  (15031120)                478861.36
3774619.36      185.85322  (13112916)
        478791.49   3774517.73      237.59349  (14090307)                478789.65
3774444.30      287.19232  (15090407)
        478748.80   3774449.81      166.74255  (15090407)                479103.48
3774681.38       46.40004  (15101019)
        479094.51   3774696.20       44.97366  (15101019)                479077.34
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                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479996.26   3774445.88   23.15102 (14081722)   480046.26
3774445.88   21.44610 (14081722)
        480096.26   3774445.88   21.85683 (16082922)   480146.26
3774445.88   20.69047 (16082922)
        480196.26   3774445.88   19.64733 (16082922)   480246.26
3774445.88   18.31613 (16082922)
        480296.26   3774445.88   17.73874 (16082922)   480346.26
3774445.88   17.45035 (16082922)
        480396.26   3774445.88   17.14135 (15082823)   480446.26
3774445.88   16.93619 (15082823)

480796.26 3774445.88 14.28183 (15082823) 480846.26
3774445.88 13.91542 (15082823)
480896.26 3774445.88 13.56737 (15082823) 480946.26
3774445.88 13.29111 (13062821)
480996.26 3774445.88 13.10179 (13083104) 481046.26
3774445.88 13.00705 (13083104)
481096.26 3774445.88 12.81167 (13083104) 481146.26
3774445.88 12.40774 (13083104)
481196.26 3774445.88 12.38272 (13083104) 481246.26
3774445.88 12.25962 (13083104)
481296.26 3774445.88 12.01585 (13083104) 481346.26
3774445.88 11.83566 (13083104)
481396.26 3774445.88 11.80063 (13083104) 481446.26
3774445.88 11.72983 (13083104)
479996.26 3774495.88 22.70630 (12082920) 480046.26
3774495.88 21.76973 (12082920)
480096.26 3774495.88 21.86709 (13081621) 480146.26
3774495.88 21.07419 (13081621)
480196.26 3774495.88 19.68468 (13081621) 480246.26
3774495.88 18.53165 (16072023)
480296.26 3774495.88 17.85470 (16072023) 480346.26
3774495.88 17.53717 (16072023)
480396.26 3774495.88 16.95268 (16072023) 480446.26
3774495.88 16.42710 (16072023)
480496.26 3774495.88 15.95285 (15092622) 480546.26
3774495.88 15.61231 (15092622)
480596.26 3774495.88 15.24698 (13062822) 480646.26
3774495.88 15.30871 (13062822)
480696.26 3774495.88 15.12098 (13062822) 480746.26
3774495.88 14.67443 (13062822)
480796.26 3774495.88 14.12326 (13062822) 480846.26
3774495.88 13.84977 (13062822)
480896.26 3774495.88 13.52668 (13062822) 480946.26
3774495.88 13.25107 (13062822)
480996.26 3774495.88 13.10670 (13091422) 481046.26
3774495.88 12.94245 (13091422)
481096.26 3774495.88 12.72478 (13091422) 481146.26
3774495.88 12.41570 (13091422)
481196.26 3774495.88 12.47329 (13091422) 481246.26
3774495.88 12.24749 (13091422)
481296.26 3774495.88 11.97726 (13091422) 481346.26
3774495.88 11.95003 (15090623)
481396.26 3774495.88 11.73489 (15090623) 481446.26
3774495.88 11.46009 (15090623)
481496.26 3774495.88 11.38943 (15090623) 479996.26
3774545.88 22.57074 (15082520)
480046.26 3774545.88 21.87510 (12081624) 480096.26
3774545.88 21.58552 (12071224)
480146.26 3774545.88 20.62236 (12071224) 480196.26
3774545.88 19.81251 (12071224)

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        480246.26   3774545.88       18.79716  (12071224)                480296.26
3774545.88       17.90742  (12080622)
        480346.26   3774545.88       17.65859  (12080622)                480396.26
3774545.88       17.11921  (12080622)
        480446.26   3774545.88       16.74568  (12080622)                480496.26
3774545.88       16.29910  (12080622)
        480546.26   3774545.88       15.76713  (12080622)                480596.26
3774545.88       15.45125  (12080622)
        480646.26   3774545.88       15.40157  (12080622)                480696.26
3774545.88       15.01199  (12080622)
        480746.26   3774545.88       14.69032  (12080722)                480796.26
3774545.88       14.17609  (12080722)
        480846.26   3774545.88       14.06063  (12080722)                480896.26
3774545.88       13.71007  (12080722)
        480946.26   3774545.88       13.41006  (12080722)                480996.26
3774545.88       13.17268  (12080722)
        481046.26   3774545.88       12.93296  (12080722)                481096.26
3774545.88       12.71472  (12080722)
        481146.26   3774545.88       12.41899  (13090904)                481196.26
3774545.88       12.37579  (13090904)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 382
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        481246.26   3774545.88       12.17451  (13090904)                481296.26
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3774545.88       11.99690  (13090904)
        481346.26   3774545.88       12.11095  (12080923)                481396.26
3774545.88       11.82248  (13090904)
        481446.26   3774545.88       11.53747  (13090904)                481496.26
3774545.88       11.40066  (13090904)
        481546.26   3774545.88       11.28773  (12091106)                479996.26
3774595.88       22.86139  (12082821)
        480046.26   3774595.88       21.91023  (12082821)                480096.26
3774595.88       21.23856  (12082821)
        480146.26   3774595.88       20.36834  (12082821)                480196.26
3774595.88       19.79014  (12082821)
        480246.26   3774595.88       19.09260  (12082821)                480296.26
3774595.88       18.07243  (12082821)
        480346.26   3774595.88       17.63670  (12082821)                480396.26
3774595.88       16.89225  (12081624)
        480446.26   3774595.88       16.37482  (12071224)                480496.26
3774595.88       16.10394  (12091024)
        480546.26   3774595.88       15.60267  (12091024)                480596.26
3774595.88       15.31082  (12091024)
        480646.26   3774595.88       15.33593  (12091024)                480696.26
3774595.88       15.03225  (12091024)
        480746.26   3774595.88       14.70458  (12091024)                480796.26
3774595.88       14.21651  (13082723)
        480846.26   3774595.88       13.91818  (13082723)                480896.26
3774595.88       13.58090  (13082723)
        480946.26   3774595.88       13.26347  (13082723)                480996.26
3774595.88       13.11324  (13082723)
        481046.26   3774595.88       12.96884  (13082723)                481096.26
3774595.88       12.77997  (13082723)
        481146.26   3774595.88       12.54091  (13082723)                481196.26
3774595.88       12.39603  (13082723)
        481246.26   3774595.88       12.29677  (12080923)                481296.26
3774595.88       11.98370  (12080923)
        481346.26   3774595.88       11.90665  (12080923)                481396.26
3774595.88       11.76263  (12080923)
        481446.26   3774595.88       11.60544  (12080923)                481496.26
3774595.88       11.47545  (12080923)
        481546.26   3774595.88       11.39936  (12080923)                479996.26
3774645.88       22.27204  (12092122)
        480046.26   3774645.88       21.26565  (16072724)                480096.26
3774645.88       20.43845  (16072724)
        480146.26   3774645.88       19.81644  (16072724)                480196.26
3774645.88       19.05506  (16072724)
        480246.26   3774645.88       18.57902  (14082821)                480296.26
3774645.88       18.05270  (14082821)
        480346.26   3774645.88       17.71583  (14082821)                480396.26
3774645.88       17.12521  (14082821)
        480446.26   3774645.88       16.72105  (14082821)                480496.26
3774645.88       16.17895  (13062723)
        480546.26   3774645.88       15.60884  (13062723)                480596.26
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3774645.88       15.32202  (13062723)
        480646.26   3774645.88       15.25569  (13062723)                480696.26
3774645.88       15.02061  (13062723)
        480746.26   3774645.88       14.72786  (13090102)                480796.26
3774645.88       14.20013  (13090102)
        480846.26   3774645.88       13.85063  (13090102)                480896.26
3774645.88       13.53304  (13090102)
        480946.26   3774645.88       13.22158  (13090102)                480996.26
3774645.88       12.99314  (13090102)
        481046.26   3774645.88       12.85807  (13090102)                481096.26
3774645.88       12.74449  (14101221)
        481146.26   3774645.88       12.54871  (15082501)                481196.26
3774645.88       12.56672  (15082501)
        481246.26   3774645.88       12.38238  (15082501)                481296.26
3774645.88       12.16449  (15082501)
        481346.26   3774645.88       11.99513  (15082501)                481396.26
3774645.88       11.84842  (15082501)
        481446.26   3774645.88       11.69964  (12081001)                481496.26
3774645.88       11.58659  (12081001)
        481546.26   3774645.88       11.34362  (12081001)                479996.26
3774695.88       21.98275  (16062906)
        480046.26   3774695.88       21.01701  (12071820)                480096.26
3774695.88       20.07859  (12071820)
        480146.26   3774695.88       19.31881  (14070423)                480196.26
3774695.88       18.78657  (12092122)
        480246.26   3774695.88       18.27411  (12092122)                480296.26
3774695.88       17.66357  (16091822)
        480346.26   3774695.88       17.58127  (16091822)                480396.26
3774695.88       17.06329  (16091822)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 383
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
480446.26	3774695.88	16.75233	(13082722)	480496.26	3774695.88	16.36679	(13082722)
480546.26	3774695.88	15.92040	(13082722)	480596.26	3774695.88	15.42476	(13082722)
480646.26	3774695.88	15.18037	(13082722)	480696.26	3774695.88	15.02004	(13082322)
480746.26	3774695.88	14.63771	(13062723)	480796.26	3774695.88	14.14791	(13062723)
480846.26	3774695.88	13.85000	(13062723)	480896.26	3774695.88	13.62289	(13062723)
480946.26	3774695.88	13.44154	(13062723)	480996.26	3774695.88	13.19459	(13062723)
481046.26	3774695.88	13.03223	(15060823)	481096.26	3774695.88	12.82278	(15060823)
481146.26	3774695.88	12.65688	(15060823)	481196.26	3774695.88	12.53327	(15060823)
481246.26	3774695.88	12.35650	(15060823)	481296.26	3774695.88	12.16432	(13091320)
481346.26	3774695.88	11.90169	(13091320)	481396.26	3774695.88	11.75275	(15081906)
481446.26	3774695.88	11.61819	(15082501)	481496.26	3774695.88	11.56751	(15082501)
481546.26	3774695.88	11.34246	(15082501)	478363.46	3775573.59	9.84848	(16021806)
478413.46	3775573.59	9.97767	(16021806)	478463.46	3775573.59	9.84657	(14040102)
478513.46	3775573.59	10.29510	(15122518)	478563.46	3775573.59	10.58623	(15122518)
478613.46	3775573.59	10.51212	(15122518)	478663.46	3775573.59	11.35922	(13090718)
478713.46	3775573.59	11.96413	(13090718)	478763.46	3775573.59	12.09481	(13090718)
478813.46	3775573.59	11.73160	(13090718)	478863.46	3775573.59	11.32199	(14121123)
478913.46	3775573.59	11.10582	(14121123)	478963.46	3775573.59	11.14152	(14022508)
479013.46	3775573.59	11.02784	(14022508)	479063.46	3775573.59	10.82116	(16111019)
479113.46	3775573.59	10.98334	(16111019)	479163.46	3775573.59	10.75312	(16111019)
479213.46	3775573.59	10.16593	(16111019)	479263.46	3775573.59	9.34405	(12022721)

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        479313.46   3775573.59        9.59091  (16122407)                479363.46
3775573.59       11.97596  (16122407)
        479413.46   3775573.59       12.31504  (16111018)                479463.46
3775573.59       11.54755  (12121601)
        479513.46   3775573.59       13.79782  (16112621)                479563.46
3775573.59       13.04298  (15031520)
        479613.46   3775573.59       13.26490  (15031520)                479663.46
3775573.59       13.35102  (15031520)
        479713.46   3775573.59       13.38300  (15031120)                478363.46
3775623.59        9.37784  (16021806)
        478413.46   3775623.59        9.36414  (16021806)                478463.46
3775623.59        9.35514  (15122518)
        478513.46   3775623.59        9.83793  (15122518)                478563.46
3775623.59       10.01007  (15122518)
        478613.46   3775623.59       10.01793  (15100406)                478663.46
3775623.59       10.86838  (13090718)
        478713.46   3775623.59       11.35121  (13090718)                478763.46
3775623.59       11.40276  (13090718)
        478813.46   3775623.59       11.02081  (13090718)                478863.46
3775623.59       10.69831  (14121123)
        478913.46   3775623.59       10.49209  (14121123)                478963.46
3775623.59       10.52930  (14022508)
        479013.46   3775623.59       10.45370  (14022508)                479063.46
3775623.59       10.17800  (13050520)
        479113.46   3775623.59       10.38924  (16111019)                479163.46
3775623.59       10.24529  (16111019)
        479213.46   3775623.59        9.76891  (16111019)                479263.46
3775623.59        9.01974  (16111019)
        479313.46   3775623.59        8.92106  (16122407)                479363.46
3775623.59        9.21318  (16122407)
        479413.46   3775623.59       11.02621  (16122407)                479463.46
3775623.59       11.24782  (16111018)
        479513.46   3775623.59       11.85569  (12121601)                479563.46
3775623.59       12.23885  (12121601)
        479613.46   3775623.59       12.83675  (15062006)                479663.46
3775623.59       13.11673  (15062006)
        479713.46   3775623.59       13.04849  (15031120)                478363.46
3775673.59        8.87652  (16021806)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 384
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3775673.59        8.75582  (16021806)               478463.46
3775673.59        9.03251  (15122518)
        478513.46   3775673.59        9.42024  (15122518)               478563.46
3775673.59        9.45998  (15122518)
        478613.46   3775673.59        9.66539  (13090718)               478663.46
3775673.59       10.39189  (13090718)
        478713.46   3775673.59       10.77235  (13090718)               478763.46
3775673.59       10.75150  (13090718)
        478813.46   3775673.59       10.36667  (13090718)               478863.46
3775673.59       10.13366  (14121123)
        478913.46   3775673.59        9.93497  (14121123)               478963.46
3775673.59        9.97023  (14022508)
        479013.46   3775673.59        9.92602  (14022508)               479063.46
3775673.59        9.62809  (13050520)
        479113.46   3775673.59        9.83780  (16111019)               479163.46
3775673.59        9.76661  (16111019)
        479213.46   3775673.59        9.38668  (16111019)               479263.46
3775673.59        8.74460  (16111019)
        479313.46   3775673.59        8.28657  (16122407)               479363.46
3775673.59        8.64907  (16122407)
        479413.46   3775673.59       10.50184  (16122407)               479463.46
3775673.59       10.76912  (16122407)
        479513.46   3775673.59       11.35070  (16111018)               479563.46
3775673.59       12.33924  (16112621)
        479613.46   3775673.59       12.82900  (15062006)               479663.46
3775673.59       13.18584  (15062006)
        479713.46   3775673.59       13.34899  (15062006)               478363.46
3775723.59        8.38079  (16021806)
        478413.46   3775723.59        8.30525  (14040102)               478463.46
3775723.59        8.69629  (15122518)
        478513.46   3775723.59        8.96772  (15122518)               478563.46
3775723.59        8.91767  (15122518)
        478613.46   3775723.59        9.32383  (13090718)               478663.46
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3775723.59        9.95085  (13090718)
        478713.46   3775723.59       10.23641  (13090718)                478763.46
3775723.59       10.17138  (13090718)
        478813.46   3775723.59        9.77627  (13090718)                478863.46
3775723.59        9.61580  (14121123)
        478913.46   3775723.59        9.42404  (14121123)                478963.46
3775723.59        9.45952  (14022508)
        479013.46   3775723.59        9.43998  (14022508)                479063.46
3775723.59        9.11994  (13050520)
        479113.46   3775723.59        9.32268  (16111019)                479163.46
3775723.59        9.31327  (16111019)
        479213.46   3775723.59        9.01522  (16111019)                479263.46
3775723.59        8.46878  (16111019)
        479313.46   3775723.59        7.92879  (12022721)                479363.46
3775723.59        8.10439  (16122407)
        479413.46   3775723.59        9.09055  (16122407)                479463.46
3775723.59       10.37026  (16122407)
        479513.46   3775723.59       11.12842  (16111018)                479563.46
3775723.59       12.56962  (16111018)
        479613.46   3775723.59       12.64643  (16112621)                479663.46
3775723.59       13.17045  (15062006)
        479713.46   3775723.59       13.40970  (15062006)                478363.46
3775773.59        7.89072  (16021806)
        478413.46   3775773.59        7.98749  (15122518)                478463.46
3775773.59        8.35832  (15122518)
        478513.46   3775773.59        8.52402  (15122518)                478563.46
3775773.59        8.42418  (15100406)
        478613.46   3775773.59        8.99119  (13090718)                478663.46
3775773.59        9.52960  (13090718)
        478713.46   3775773.59        9.74658  (13090718)                478763.46
3775773.59        9.64666  (13090718)
        478813.46   3775773.59        9.23843  (13090718)                478863.46
3775773.59        9.14054  (14121123)
        478913.46   3775773.59        8.95559  (14121123)                478963.46
3775773.59        8.99007  (14022508)
        479013.46   3775773.59        8.99102  (14022508)                479063.46
3775773.59        8.70013  (14022508)
        479113.46   3775773.59        8.84409  (16111019)                479163.46
3775773.59        8.88294  (16111019)
        479213.46   3775773.59        8.65837  (16111019)                479263.46
3775773.59        8.19746  (16111019)
        479313.46   3775773.59        7.58551  (12022721)                479363.46
3775773.59        7.57910  (16122407)
        479413.46   3775773.59        9.28991  (16122407)                479463.46
3775773.59       10.54750  (16122407)
        479513.46   3775773.59       11.85007  (16111018)                479563.46
3775773.59       12.73975  (16111018)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3775773.59	12.85885	(13070304)	479663.46	3775773.59	13.18225	(15060920)
479713.46	3775773.59	13.69775	(16062104)	478363.46	3775823.59	7.49887	(14040102)
478413.46	3775823.59	7.75467	(15122518)	478463.46	3775823.59	8.03170	(15122518)
478513.46	3775823.59	8.09414	(15122518)	478563.46	3775823.59	8.10848	(15100406)
478613.46	3775823.59	8.68803	(13090718)	478663.46	3775823.59	9.11659	(13090718)
478713.46	3775823.59	9.27568	(13090718)	478763.46	3775823.59	9.15582	(13090718)
478813.46	3775823.59	8.75478	(13090718)	478863.46	3775823.59	8.68326	(14121123)
478913.46	3775823.59	8.52493	(14121123)	478963.46	3775823.59	8.55655	(14022508)
479013.46	3775823.59	8.57480	(14022508)	479063.46	3775823.59	8.32260	(14022508)
479113.46	3775823.59	8.39623	(16111019)	479163.46	3775823.59	8.47615	(16111019)
479213.46	3775823.59	8.31456	(16111019)	479263.46	3775823.59	7.92572	(16111019)
479313.46	3775823.59	7.35514	(16111019)	479363.46	3775823.59	8.84679	(16122407)

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        479413.46   3775823.59        9.93063  (16122407)               479463.46
3775823.59       11.01566  (16122407)
        479513.46   3775823.59       12.05241  (16111018)               479563.46
3775823.59       12.72467  (16111018)
        479613.46   3775823.59       12.82699  (16111018)               479663.46
3775823.59       13.31164  (16092022)
        479713.46   3775823.59       13.72605  (15060920)               478363.46
3775873.59        7.15849  (14040102)
        478413.46   3775873.59        7.51769  (15122518)               478463.46
3775873.59        7.70170  (15122518)
        478513.46   3775873.59        7.68847  (15122518)               478563.46
3775873.59        7.78519  (13090718)
        478613.46   3775873.59        8.38768  (13090718)               478663.46
3775873.59        8.76576  (13090718)
        478713.46   3775873.59        8.87763  (13090718)               478763.46
3775873.59        8.70201  (13090718)
        478813.46   3775873.59        8.29326  (13090718)               478863.46
3775873.59        8.30025  (14121123)
        478913.46   3775873.59        8.12980  (14121123)               478963.46
3775873.59        8.15983  (14022508)
        479013.46   3775873.59        8.19189  (14022508)               479063.46
3775873.59        7.97623  (14022508)
        479113.46   3775873.59        7.97540  (16111019)               479163.46
3775873.59        8.08855  (16111019)
        479213.46   3775873.59        7.97830  (16111019)               479263.46
3775873.59        7.65774  (16111019)
        479313.46   3775873.59        7.61725  (12022721)               479363.46
3775873.59        9.69243  (12022721)
        479413.46   3775873.59       10.50231  (13100921)               479463.46
3775873.59       11.56969  (13100921)
        479513.46   3775873.59       12.02331  (15090206)               479563.46
3775873.59       12.65107  (16111018)
        479613.46   3775873.59       12.85043  (16111018)               479663.46
3775873.59       13.33188  (12112418)
        479713.46   3775873.59       13.65664  (16092022)               478363.46
3775923.59        6.98308  (15122518)
        478413.46   3775923.59        7.27361  (15122518)               478463.46
3775923.59        7.38669  (15122518)
        478513.46   3775923.59        7.30956  (15122518)               478563.46
3775923.59        7.58624  (13090718)
        478613.46   3775923.59        8.11464  (13090718)               478663.46
3775923.59        8.41481  (13090718)
        478713.46   3775923.59        8.47878  (13090718)               478763.46
3775923.59        8.28600  (13090718)
        478813.46   3775923.59        7.87983  (13090718)               478863.46
3775923.59        7.93261  (14121123)
        478913.46   3775923.59        7.76286  (14121123)               478963.46
3775923.59        7.79054  (14022508)
        479013.46   3775923.59        7.83325  (14022508)               479063.46
3775923.59        7.64723  (14022508)
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                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        479413.46   3775923.59       11.39336  (16092620)                479463.46
3775923.59       11.79918  (15100822)
        479513.46   3775923.59       12.29035  (15100822)                479563.46
3775923.59       12.60981  (15090206)
        479613.46   3775923.59       12.87844  (14092604)                479663.46
3775923.59       13.18838  (12112418)
        479713.46   3775923.59       13.71832  (16092022)                478363.46
3775973.59        6.79635  (15122518)
        478413.46   3775973.59        7.01552  (15122518)                478463.46
3775973.59        7.06437  (15122518)
        478513.46   3775973.59        7.00456  (15100406)                478563.46
3775973.59        7.38781  (13090718)
        478613.46   3775973.59        7.83796  (13090718)                478663.46
3775973.59        8.07897  (13090718)
        478713.46   3775973.59        8.10129  (13090718)                478763.46
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3775973.59        7.90007  (13090718)
        478813.46   3775973.59        7.54889  (14121123)                478863.46
3775973.59        7.58624  (14121123)
        478913.46   3775973.59        7.42261  (14121123)                478963.46
3775973.59        7.44713  (14022508)
        479013.46   3775973.59        7.49817  (14022508)                479063.46
3775973.59        7.33799  (14022508)
        479113.46   3775973.59        7.22783  (13050520)                479163.46
3775973.59        9.16377  (16111019)
        479213.46   3775973.59        9.52089  (16111019)                479263.46
3775973.59        9.65795  (15101020)
        479313.46   3775973.59        9.86469  (15101020)                479363.46
3775973.59       10.98013  (16092620)
        479413.46   3775973.59       11.63380  (16092620)                479463.46
3775973.59       12.01551  (14072901)
        479513.46   3775973.59       12.62030  (15100822)                479563.46
3775973.59       12.77540  (12091722)
        479613.46   3775973.59       13.03165  (14092604)                479663.46
3775973.59       13.31179  (13082523)
        479713.46   3775973.59       13.56184  (15092723)                478363.46
3776023.59        6.60690  (15122518)
        478413.46   3776023.59        6.76699  (15122518)                478463.46
3776023.59        6.76795  (15122518)
        478513.46   3776023.59        6.78558  (15100406)                478563.46
3776023.59        7.18676  (13090718)
        478613.46   3776023.59        7.56500  (13090718)                478663.46
3776023.59        7.75767  (13090718)
        478713.46   3776023.59        7.74655  (13090718)                478763.46
3776023.59        7.53226  (13090718)
        478813.46   3776023.59        7.23896  (14121123)                478863.46
3776023.59        7.26217  (14121123)
        478913.46   3776023.59        7.10469  (14121123)                478963.46
3776023.59        7.12690  (14022508)
        479013.46   3776023.59        7.18449  (14022508)                479063.46
3776023.59        7.59020  (14022508)
        479113.46   3776023.59        8.90934  (16111019)                479163.46
3776023.59        9.56263  (16111019)
        479213.46   3776023.59        9.93983  (16111019)                479263.46
3776023.59       10.49006  (15101020)
        479313.46   3776023.59       10.86923  (15101020)                479363.46
3776023.59       11.03670  (16092620)
        479413.46   3776023.59       11.64095  (16092620)                479463.46
3776023.59       12.00629  (14072901)
        479513.46   3776023.59       12.54095  (15100822)                479563.46
3776023.59       12.86873  (12091722)
        479613.46   3776023.59       13.23409  (12090501)                479663.46
3776023.59       13.36131  (12090501)
        479713.46   3776023.59       13.69272  (13082523)                478363.46
3776073.59        6.40882  (15122518)
        478413.46   3776073.59        6.50686  (15122518)                478463.46
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        479513.46   3776073.59       12.32528  (15100822)                479563.46
3776073.59       12.95004  (15100822)
        479613.46   3776073.59       13.33874  (12091722)                479663.46
3776073.59       13.49313  (12090501)
        479713.46   3776073.59       14.17336  (13082523)                478363.46
3776123.59        6.19954  (15122518)
        478413.46   3776123.59        6.24818  (15122518)                478463.46
3776123.59        6.16295  (15122518)
        478513.46   3776123.59        6.34896  (13090718)                478563.46
3776123.59        6.76985  (13090718)
        478613.46   3776123.59        7.04691  (13090718)                478663.46
3776123.59        7.15889  (13090718)
        478713.46   3776123.59        7.09101  (13090718)                478763.46
3776123.59        6.86198  (13090718)
        478813.46   3776123.59        8.07668  (14121123)                478863.46
3776123.59        8.35431  (14121123)
        478913.46   3776123.59        8.13390  (14022508)                478963.46
3776123.59        8.94499  (14022508)
        479013.46   3776123.59        9.02695  (14022508)                479063.46
3776123.59        9.58502  (14080221)
        479113.46   3776123.59        9.90276  (16042722)                479163.46
3776123.59       10.03640  (16111019)
        479213.46   3776123.59       10.25915  (16111019)                479263.46
3776123.59       10.63376  (15101020)
        479313.46   3776123.59       10.89811  (15101020)                479363.46
3776123.59       10.78651  (15101020)
        479413.46   3776123.59       11.45591  (16092620)                479463.46
3776123.59       11.70193  (16092620)
        479513.46   3776123.59       12.18481  (14072901)                479563.46
3776123.59       12.88428  (15100822)
        479613.46   3776123.59       13.17000  (12091722)                479663.46
3776123.59       13.44765  (12090501)
        479713.46   3776123.59       13.95932  (13082523)                478363.46
3776173.59        5.98550  (15122518)
        478413.46   3776173.59        5.99169  (15122518)                478463.46
3776173.59        5.95102  (15100406)
        478513.46   3776173.59        6.19557  (13090718)                478563.46
3776173.59        6.56724  (13090718)
        478613.46   3776173.59        6.80050  (13090718)                478663.46
3776173.59        6.87990  (13090718)
        478713.46   3776173.59        8.05445  (13090718)                478763.46
3776173.59        7.57291  (14121123)
        478813.46   3776173.59        8.79903  (14121123)                478863.46
3776173.59        8.93398  (15101219)
        478913.46   3776173.59        8.65964  (15101219)                478963.46
3776173.59        9.55552  (14022508)
        479013.46   3776173.59        9.54825  (14022508)                479063.46
3776173.59       10.07983  (14080221)
        479113.46   3776173.59       10.10661  (14080221)                479163.46
3776173.59       10.01328  (15063019)
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        479213.46   3776173.59       10.21194  (16111019)                479263.46
3776173.59       10.46670  (15101020)
        479313.46   3776173.59       10.88561  (15101020)                479363.46
3776173.59       10.90103  (13012218)
        479413.46   3776173.59       11.22559  (16092620)                479463.46
3776173.59       11.70007  (16092620)
        479513.46   3776173.59       12.20167  (14072901)                479563.46
3776173.59       12.80373  (14082922)
        479613.46   3776173.59       13.02615  (14090306)                479663.46
3776173.59       13.27098  (12090501)
        479713.46   3776173.59       13.81840  (12090501)                478363.46
3776223.59        5.76978  (15122518)
        478413.46   3776223.59        5.73735  (15122518)                478463.46
3776223.59        5.84842  (15100406)
        478513.46   3776223.59        7.02068  (13090718)                478563.46
3776223.59        7.63793  (13090718)
        478613.46   3776223.59        8.23522  (13090718)                478663.46
3776223.59        8.04055  (13090718)
        478713.46   3776223.59        8.57566  (13090718)                478763.46
3776223.59        8.26060  (14121123)
        478813.46   3776223.59        9.38205  (16110320)                478863.46
3776223.59        9.76991  (15101219)
        478913.46   3776223.59        9.73159  (15101219)                478963.46
3776223.59       10.02387  (15101219)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 388
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
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- -
        479013.46   3776223.59   9.69213 (14022508)   479063.46
3776223.59   10.22817 (14080221)
        479113.46   3776223.59   10.20165 (14080221)   479163.46
3776223.59   10.17689 (15063019)
        479213.46   3776223.59   10.23588 (15062022)   479263.46
3776223.59   10.59872 (15062022)
        479313.46   3776223.59   10.80117 (15101020)   479363.46
3776223.59   11.02933 (13012218)
        479413.46   3776223.59   11.09380 (16012719)   479463.46
3776223.59   11.77779 (13070104)
        479513.46   3776223.59   12.05590 (14072901)   479563.46
3776223.59   12.73931 (14082922)
        479613.46   3776223.59   12.97530 (14100123)   479663.46
3776223.59   13.13554 (16100821)
        479713.46   3776223.59   13.63004 (12090501)   478363.46
3776273.59   6.12547 (15122518)
        478413.46   3776273.59   7.12458 (15100406)   478463.46
3776273.59   7.49321 (15100406)
        478513.46   3776273.59   7.84414 (15100406)   478563.46
3776273.59   8.51728 (13090718)
        478613.46   3776273.59   9.05981 (13090718)   478663.46
3776273.59   8.85497 (13090718)
        478713.46   3776273.59   9.02678 (15121121)   478763.46
3776273.59   8.93406 (15121121)
        478813.46   3776273.59   9.79888 (16110320)   478863.46
3776273.59   10.06408 (15101219)
        478913.46   3776273.59   9.88201 (15101219)   478963.46
3776273.59   10.27438 (15101219)
        479013.46   3776273.59   9.83627 (13111420)   479063.46
3776273.59   10.41983 (14080221)
        479113.46   3776273.59   10.49604 (14100320)   479163.46
3776273.59   10.31957 (14100320)
        479213.46   3776273.59   10.22298 (15062022)   479263.46
3776273.59   10.76377 (15062022)
        479313.46   3776273.59   10.87403 (15062022)   479363.46
3776273.59   11.11194 (16101821)
        479413.46   3776273.59   10.91778 (16061505)   479463.46
3776273.59   11.84945 (13070104)
        479513.46   3776273.59   11.84191 (13070104)   479563.46
3776273.59   12.63252 (14082922)
        479613.46   3776273.59   12.87353 (12101420)   479663.46
3776273.59   13.00196 (14090306)
        479713.46   3776273.59   13.44726 (16100821)   478363.46
3776323.59   7.29797 (15122518)
        478413.46   3776323.59   7.94714 (15100406)   478463.46
3776323.59   8.39864 (15100406)
        478513.46   3776323.59   8.67116 (15100406)   478563.46

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3776323.59        8.81058  (13090718)
        478613.46   3776323.59        9.06303  (13090718)                478663.46
3776323.59        9.08346  (14022507)
        478713.46   3776323.59        9.22633  (16032921)                478763.46
3776323.59        9.42791  (16110320)
        478813.46   3776323.59        9.70059  (16110320)                478863.46
3776323.59       10.17399  (15101219)
        478913.46   3776323.59       10.02449  (15101219)                478963.46
3776323.59       10.60526  (15060905)
        479013.46   3776323.59       10.12556  (15060905)                479063.46
3776323.59       10.47170  (14080221)
        479113.46   3776323.59       10.69917  (14100320)                479163.46
3776323.59       10.53288  (14100320)
        479213.46   3776323.59       10.42434  (13012219)                479263.46
3776323.59       10.72840  (15062022)
        479313.46   3776323.59       10.93947  (15062022)                479363.46
3776323.59       11.23177  (13020301)
        479413.46   3776323.59       10.98832  (13012218)                479463.46
3776323.59       11.65093  (13070104)
        479513.46   3776323.59       11.75596  (13070104)                479563.46
3776323.59       12.26809  (14082922)
        479613.46   3776323.59       12.69481  (12101420)                479663.46
3776323.59       12.97965  (12101420)
        479713.46   3776323.59       13.27959  (16100821)                478363.46
3776373.59        7.80494  (15122518)
        478413.46   3776373.59        8.33768  (16040718)                478463.46
3776373.59        8.83713  (16040718)
        478513.46   3776373.59        8.99488  (16040718)                478563.46
3776373.59        9.26192  (14091621)
        478613.46   3776373.59        9.54143  (14091621)                478663.46
3776373.59        9.44824  (14091621)
        478713.46   3776373.59        9.72711  (15071921)                478763.46
3776373.59        9.78896  (16110320)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 389
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
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, L0000027   , L0000028   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478813.46	3776373.59	10.04946	(16110320)	478863.46	3776373.59	10.12791	(15101219)
478913.46	3776373.59	9.99057	(15101219)	478963.46	3776373.59	10.88820	(15060905)
479013.46	3776373.59	10.50648	(15060905)	479063.46	3776373.59	10.69708	(16022922)
479113.46	3776373.59	10.97787	(14100320)	479163.46	3776373.59	10.65864	(14100320)
479213.46	3776373.59	10.66925	(13012219)	479263.46	3776373.59	10.67622	(15062022)
479313.46	3776373.59	10.98414	(15062022)	479363.46	3776373.59	11.52786	(13020301)
479413.46	3776373.59	11.20941	(13020301)	479463.46	3776373.59	11.49994	(15111819)
479513.46	3776373.59	11.61305	(13070104)	479563.46	3776373.59	12.07766	(12020722)
479613.46	3776373.59	12.53531	(14082922)	479663.46	3776373.59	12.98345	(12101420)
479713.46	3776373.59	12.97724	(16100821)	478363.46	3776423.59	8.45467	(14040922)
478413.46	3776423.59	8.77900	(16040718)	478463.46	3776423.59	9.20576	(16040718)
478513.46	3776423.59	9.49221	(16092522)	478563.46	3776423.59	9.71568	(14091621)
478613.46	3776423.59	10.02378	(14091621)	478663.46	3776423.59	9.97859	(14091621)
478713.46	3776423.59	10.19435	(15071921)	478763.46	3776423.59	10.16679	(16110320)
478813.46	3776423.59	10.34269	(12102005)	478863.46	3776423.59	10.42292	(13033004)
478913.46	3776423.59	10.46730	(16092821)	478963.46	3776423.59	11.01716	(15060905)
479013.46	3776423.59	10.99896	(15060905)	479063.46	3776423.59	10.95416	(14051701)
479113.46	3776423.59	11.11098	(14100320)	479163.46	3776423.59	11.02523	(15090204)
479213.46	3776423.59	10.95019	(13012219)	479263.46	3776423.59	10.82712	(15102302)

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        479313.46   3776423.59       10.92703  (15062022)                479363.46
3776423.59       11.38320  (13020301)
        479413.46   3776423.59       11.40576  (13020301)                479463.46
3776423.59       11.52436  (15111819)
        479513.46   3776423.59       11.76655  (13070104)                479563.46
3776423.59       12.00028  (16081502)
        479613.46   3776423.59       12.34136  (15080405)                479663.46
3776423.59       12.77383  (12101420)
        479713.46   3776423.59       12.90640  (12101420)                478363.46
3776473.59        8.65479  (14040922)
        478413.46   3776473.59        9.20378  (14091521)                478463.46
3776473.59        9.40707  (15072003)
        478513.46   3776473.59        9.72994  (16092522)                478563.46
3776473.59       10.04078  (14091621)
        478613.46   3776473.59       10.14488  (14091621)                478663.46
3776473.59        9.97727  (14091621)
        478713.46   3776473.59       10.29228  (15071921)                478763.46
3776473.59       10.30783  (16111921)
        478813.46   3776473.59       10.51914  (12102005)                478863.46
3776473.59       10.63722  (15091002)
        478913.46   3776473.59       10.80988  (16092821)                478963.46
3776473.59       11.15215  (15060905)
        479013.46   3776473.59       11.02193  (14051701)                479063.46
3776473.59       10.86395  (14051701)
        479113.46   3776473.59       11.02952  (14100320)                479163.46
3776473.59       11.05362  (16091823)
        479213.46   3776473.59       11.02343  (13012219)                479263.46
3776473.59       10.92977  (15090105)
        479313.46   3776473.59       10.92007  (15020601)                479363.46
3776473.59       11.34749  (13020301)
        479413.46   3776473.59       11.44638  (13020301)                479463.46
3776473.59       11.51498  (14100523)
        479513.46   3776473.59       11.65513  (15111819)                479563.46
3776473.59       12.37480  (16081502)
        479613.46   3776473.59       12.34161  (15080405)                479663.46
3776473.59       12.50982  (12101420)
        479713.46   3776473.59       12.69257  (12101420)                478363.46
3776523.59        8.89743  (14091521)
        478413.46   3776523.59        9.86831  (14091521)                478463.46
3776523.59        9.84880  (14091521)
        478513.46   3776523.59       10.11355  (16092522)                478563.46
3776523.59       10.31980  (14091621)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 390
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478613.46	3776523.59	10.50944	(14091621)	478663.46	3776523.59	10.42552	(12020701)
478713.46	3776523.59	10.78499	(14112518)	478763.46	3776523.59	10.52320	(14112518)
478813.46	3776523.59	10.66312	(14040923)	478863.46	3776523.59	10.92372	(15091002)
478913.46	3776523.59	11.09715	(16092821)	478963.46	3776523.59	11.41891	(13083106)
479013.46	3776523.59	11.28149	(14051701)	479063.46	3776523.59	11.09850	(14051701)
479113.46	3776523.59	11.12150	(16040323)	479163.46	3776523.59	11.19215	(16091823)
479213.46	3776523.59	11.07468	(13012219)	479263.46	3776523.59	11.12767	(15090105)
479313.46	3776523.59	11.18868	(16090102)	479363.46	3776523.59	11.35716	(15081301)
479413.46	3776523.59	11.57593	(15081301)	479463.46	3776523.59	11.60468	(14100523)
479513.46	3776523.59	11.68221	(15111819)	479563.46	3776523.59	12.17624	(16081502)
479613.46	3776523.59	12.14476	(16081502)	479663.46	3776523.59	12.44128	(15080405)
479713.46	3776523.59	12.50571	(12101420)	478363.46	3776573.59	9.25924	(14091521)
478413.46	3776573.59	9.99340	(14091521)	478463.46	3776573.59	9.92583	(16092522)
478513.46	3776573.59	10.22118	(16092522)	478563.46	3776573.59	10.37806	(14091621)
478613.46	3776573.59	10.50462	(14091621)	478663.46			

3776573.59 10.56452 (12020701)
478713.46 3776573.59 10.97239 (14112518) 478763.46
3776573.59 10.68142 (14112518)
478813.46 3776573.59 10.90654 (15091002) 478863.46
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478913.46 3776573.59 11.32300 (16092821) 478963.46
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479013.46 3776573.59 11.30842 (12092501) 479063.46
3776573.59 11.23789 (12092501)
479113.46 3776573.59 11.32167 (16040323) 479163.46
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3776573.59 11.61349 (14100523)
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3776623.59 9.57749 (14091521)
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478813.46 3776623.59 11.18833 (15091002) 478863.46
3776623.59 11.39368 (15091002)
478913.46 3776623.59 11.43521 (16092821) 478963.46
3776623.59 11.61219 (13083106)
479013.46 3776623.59 11.40899 (12092501) 479063.46
3776623.59 11.48006 (13082901)
479113.46 3776623.59 11.50900 (14101201) 479163.46
3776623.59 11.60314 (16091823)
479213.46 3776623.59 11.50507 (16091823) 479263.46
3776623.59 11.42139 (15090105)
479313.46 3776623.59 11.63576 (16090102) 479363.46
3776623.59 11.55716 (14051624)
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479513.46 3776623.59 11.72629 (14100523) 479563.46
3776623.59 11.71698 (15111819)
479613.46 3776623.59 11.70053 (16081502) 479663.46
3776623.59 12.28328 (16081502)
479713.46 3776623.59 12.05537 (15080405) 478363.46

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                        *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
                           INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
                           L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
                           L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
                           L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

                                    *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                 ** CONC OF PM_10 IN MICROGRAMS/M**3
                **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3776673.59	10.10478	(14091521)	478463.46	3776673.59	10.13801	(16092522)
478513.46	3776673.59	10.36824	(14080403)	478563.46	3776673.59	10.47910	(14091606)
478613.46	3776673.59	10.51301	(14091606)	478663.46	3776673.59	10.71795	(15102224)
478713.46	3776673.59	11.05524	(14112518)	478763.46	3776673.59	11.05536	(14100524)
478813.46	3776673.59	11.31672	(15091002)	478863.46	3776673.59	11.41865	(15091002)
478913.46	3776673.59	11.54612	(14090822)	478963.46	3776673.59	11.65299	(13083106)
479013.46	3776673.59	11.45078	(12092501)	479063.46	3776673.59	11.76172	(13082901)
479113.46	3776673.59	11.64269	(14101201)	479163.46	3776673.59	11.65989	(16061802)
479213.46	3776673.59	11.71109	(16091823)	479263.46	3776673.59	11.48698	(16030223)
479313.46	3776673.59	11.78922	(16090102)	479363.46	3776673.59	11.63316	(14051624)

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        479413.46   3776673.59       11.74905  (15081301)                479463.46
3776673.59       11.70797  (15081301)
        479513.46   3776673.59       11.71331  (14100523)                479563.46
3776673.59       11.52536  (14080424)
        479613.46   3776673.59       11.42286  (16081502)                479663.46
3776673.59       12.23551  (16081502)
        479713.46   3776673.59       12.04765  (15080405)                478363.46
3776723.59        9.96741  (14091521)
        478413.46   3776723.59       10.05766  (14091521)                478463.46
3776723.59       10.17542  (16092522)
        478513.46   3776723.59       10.42167  (14080403)                478563.46
3776723.59       10.58877  (14091606)
        478613.46   3776723.59       10.56870  (12052724)                478663.46
3776723.59       10.80126  (14081205)
        478713.46   3776723.59       11.06192  (14112518)                478763.46
3776723.59       11.18445  (14100524)
        478813.46   3776723.59       11.40811  (15091002)                478863.46
3776723.59       11.40775  (15091002)
        478913.46   3776723.59       11.62089  (14090822)                478963.46
3776723.59       11.69863  (13083106)
        479013.46   3776723.59       11.56182  (13083106)                479063.46
3776723.59       11.75419  (13082901)
        479113.46   3776723.59       11.77227  (13082901)                479163.46
3776723.59       11.74552  (16061802)
        479213.46   3776723.59       11.82979  (16091823)                479263.46
3776723.59       11.61687  (16030223)
        479313.46   3776723.59       11.74249  (16090102)                479363.46
3776723.59       11.76751  (14051624)
        479413.46   3776723.59       11.76139  (14091423)                479463.46
3776723.59       11.75542  (15081301)
        479513.46   3776723.59       11.68702  (14100523)                479563.46
3776723.59       11.41081  (14100523)
        479613.46   3776723.59       11.29985  (15021822)                479663.46
3776723.59       11.72445  (16081502)
        479713.46   3776723.59       11.96722  (15080405)                478363.46
3776773.59       10.12554  (14091521)
        478413.46   3776773.59        9.97800  (14091521)                478463.46
3776773.59       10.27120  (14083005)
        478513.46   3776773.59       10.46328  (15072004)                478563.46
3776773.59       10.66629  (14091606)
        478613.46   3776773.59       10.61806  (12052724)                478663.46
3776773.59       10.86624  (14081205)
        478713.46   3776773.59       11.06494  (14112518)                478763.46
3776773.59       11.28053  (14100524)
        478813.46   3776773.59       11.50254  (15091002)                478863.46
3776773.59       11.48493  (15091002)
        478913.46   3776773.59       11.55439  (14090822)                478963.46
3776773.59       11.95392  (13083106)
        479013.46   3776773.59       11.64768  (13083106)                479063.46
3776773.59       11.78473  (13082901)
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3776823.59 11.34923 (13071105)
478813.46 3776823.59 11.54223 (15091002) 478863.46
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478913.46 3776823.59 11.38462 (14090822) 478963.46
3776823.59 11.88044 (13083106)
479013.46 3776823.59 11.87261 (13083106) 479063.46
3776823.59 12.70961 (13082901)
479113.46 3776823.59 12.89693 (13082901) 479163.46
3776823.59 12.47995 (14092905)
479213.46 3776823.59 12.73236 (12083104) 479263.46
3776823.59 12.58794 (14072905)
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3776873.59 10.99907 (14081205)
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3776873.59 11.62076 (14091202)
478913.46 3776873.59 11.50281 (14090822) 478963.46
3776873.59 12.84939 (13083106)
479013.46 3776873.59 12.66669 (12072906) 479063.46
3776873.59 12.66564 (13082901)
479113.46 3776873.59 12.41523 (13082901) 479163.46
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3776873.59 12.01190 (14091423)
479513.46 3776873.59 11.88420 (16093023) 479563.46
3776873.59 11.73533 (13102517)
479613.46 3776873.59 11.63778 (14080424) 479663.46
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479713.46 3776873.59 11.87257 (16081502) 478163.46
3776923.59 9.52900 (12110421)
478213.46 3776923.59 9.63997 (12071821) 478263.46

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3776923.59        9.80474  (12071821)
        478313.46   3776923.59       10.20779  (14091521)                478363.46
3776923.59       10.21579  (16040603)
        478413.46   3776923.59       10.20647  (14083005)                478463.46
3776923.59       10.49574  (15091923)
        478513.46   3776923.59       10.75450  (14091606)                478563.46
3776923.59       10.81771  (14091606)
        478613.46   3776923.59       10.77461  (14121518)                478663.46
3776923.59       11.02357  (14081205)
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3776923.59       11.57690  (13071105)
        478813.46   3776923.59       12.30690  (13071105)                478863.46
3776923.59       12.62767  (15092504)
        478913.46   3776923.59       11.58923  (14091202)                478963.46
3776923.59       12.28115  (13083106)
        479013.46   3776923.59       11.65809  (13083106)                479063.46
3776923.59       11.22666  (13082901)
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3776923.59       11.60761  (14092905)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 393
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3776923.59       11.59486  (16091823)                479263.46
3776923.59       11.48638  (13012322)
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        479313.46   3776923.59       11.80277  (14072905)                479363.46
3776923.59       11.76901  (15043024)
        479413.46   3776923.59       11.81087  (14091423)                479463.46
3776923.59       11.91464  (14091423)
        479513.46   3776923.59       11.68328  (16093023)                479563.46
3776923.59       11.93068  (16093023)
        479613.46   3776923.59       11.92482  (13102517)                479663.46
3776923.59       12.10281  (12081103)
        479713.46   3776923.59       11.78237  (16081502)                478163.46
3776973.59        9.65365  (12110421)
        478213.46   3776973.59        9.97462  (12071821)                478263.46
3776973.59       10.23036  (12071821)
        478313.46   3776973.59       10.22046  (14091521)                478363.46
3776973.59       10.47221  (16081405)
        478413.46   3776973.59       10.61802  (16081405)                478463.46
3776973.59       10.81421  (15091923)
        478513.46   3776973.59       11.06012  (14091606)                478563.46
3776973.59       11.06036  (14091606)
        478613.46   3776973.59       11.04260  (14121518)                478663.46
3776973.59       11.27797  (14081205)
        478713.46   3776973.59       12.15811  (15100102)                478763.46
3776973.59       12.30592  (16083001)
        478813.46   3776973.59       12.33258  (12051506)                478863.46
3776973.59       12.09889  (15092504)
        478913.46   3776973.59       11.50695  (14091202)                478963.46
3776973.59       11.80603  (13083106)
        479013.46   3776973.59       11.54476  (13083106)                479063.46
3776973.59       11.64372  (13082901)
        479113.46   3776973.59       11.77836  (13082901)                479163.46
3776973.59       11.53494  (16102222)
        479213.46   3776973.59       11.53898  (14092905)                479263.46
3776973.59       11.48352  (12083104)
        479313.46   3776973.59       11.73170  (14072905)                479363.46
3776973.59       11.69043  (15043024)
        479413.46   3776973.59       11.76507  (15092824)                479463.46
3776973.59       11.83536  (14091423)
        479513.46   3776973.59       11.46219  (16093023)                479563.46
3776973.59       11.66719  (16093023)
        479613.46   3776973.59       12.04108  (13102517)                479663.46
3776973.59       11.73650  (12081103)
        479713.46   3776973.59       11.62063  (16081502)                478163.46
3777023.59        9.74389  (14102122)
        478213.46   3777023.59       10.09494  (12071821)                478263.46
3777023.59       10.26409  (12071821)
        478313.46   3777023.59       10.40806  (14080404)                478363.46
3777023.59       10.50519  (16081405)
        478413.46   3777023.59       10.59318  (16081405)                478463.46
3777023.59       10.78704  (15091923)
        478513.46   3777023.59       10.91498  (14091606)                478563.46
3777023.59       11.18708  (15090624)
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        478613.46   3777023.59       11.94770  (12071901)                478663.46
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3777023.59       11.86630  (13071105)
        478813.46   3777023.59       11.56014  (13071105)                478863.46
3777023.59       11.67115  (14091202)
        478913.46   3777023.59       11.48599  (14091202)                478963.46
3777023.59       11.71132  (13083106)
        479013.46   3777023.59       11.51648  (13083106)                479063.46
3777023.59       11.52133  (13082901)
        479113.46   3777023.59       11.71614  (13082901)                479163.46
3777023.59       11.59574  (15081402)
        479213.46   3777023.59       11.73338  (12083104)                479263.46
3777023.59       11.68426  (12083104)
        479313.46   3777023.59       11.74262  (14072905)                479363.46
3777023.59       11.55905  (15043024)
        479413.46   3777023.59       11.53030  (15092824)                479463.46
3777023.59       11.83787  (14091423)
        479513.46   3777023.59       11.76496  (16081802)                479563.46
3777023.59       11.61080  (16093023)
        479613.46   3777023.59       11.65333  (13102517)                479663.46
3777023.59       11.46100  (14080424)
        479713.46   3777023.59       11.54228  (12081103)                478163.46
3777073.59        9.84982  (14102122)
        478213.46   3777073.59       10.18403  (12071821)                478263.46
3777073.59       10.24012  (12071821)
        478313.46   3777073.59       10.45731  (14080404)                478363.46
3777073.59       10.55726  (16081405)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 394
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777073.59	10.45441	(14083005)	478463.46	3777073.59	11.30181	(16091922)
478513.46	3777073.59	11.86627	(16091922)	478563.46	3777073.59	11.97847	(15090624)
478613.46	3777073.59	11.85306	(12071901)	478663.46	3777073.59	11.89794	(12071901)
478713.46	3777073.59	11.21413	(15100102)	478763.46	3777073.59	11.45306	(13071105)
478813.46	3777073.59	11.47261	(13071105)	478863.46	3777073.59	11.59230	(15092504)
478913.46	3777073.59	11.41239	(14091202)	478963.46	3777073.59	11.58788	(13083106)
479013.46	3777073.59	11.39665	(13083106)	479063.46	3777073.59	11.45931	(15120919)
479113.46	3777073.59	11.62432	(13082901)	479163.46	3777073.59	11.56688	(15081402)
479213.46	3777073.59	11.53405	(12070406)	479263.46	3777073.59	11.61261	(12070406)
479313.46	3777073.59	11.66584	(13051906)	479363.46	3777073.59	11.64343	(13051906)
479413.46	3777073.59	11.69379	(15092824)	479463.46	3777073.59	11.76284	(14091423)
479513.46	3777073.59	11.63519	(14091423)	479563.46	3777073.59	11.54099	(16093023)
479613.46	3777073.59	11.54491	(13102517)	479663.46	3777073.59	11.44185	(13102517)
479713.46	3777073.59	11.40050	(12081103)	478163.46	3777123.59	9.90490	(12071821)
478213.46	3777123.59	10.16773	(12071821)	478263.46	3777123.59	10.26976	(15100624)
478313.46	3777123.59	10.49633	(14080404)	478363.46	3777123.59	10.67402	(16081405)
478413.46	3777123.59	11.17538	(14120123)	478463.46	3777123.59	11.62682	(16091922)
478513.46	3777123.59	11.75111	(16091922)	478563.46	3777123.59	11.59790	(15090624)
478613.46	3777123.59	10.98918	(12071901)	478663.46	3777123.59	11.23536	(12071901)
478713.46	3777123.59	11.24526	(15100102)	478763.46	3777123.59	11.38411	(13071105)
478813.46	3777123.59	11.34101	(13071105)	478863.46	3777123.59	11.50160	(15092504)
478913.46	3777123.59	11.36199	(15092504)	478963.46			

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3777123.59       11.51126  (13083106)
        479013.46   3777123.59       11.41645  (12072906)                479063.46
3777123.59       11.42535  (13082622)
        479113.46   3777123.59       11.52905  (13082901)                479163.46
3777123.59       11.47349  (15081402)
        479213.46   3777123.59       11.30051  (12070406)                479263.46
3777123.59       11.41694  (12070406)
        479313.46   3777123.59       11.36220  (14072905)                479363.46
3777123.59       11.44773  (13051906)
        479413.46   3777123.59       11.39667  (15092824)                479463.46
3777123.59       11.48012  (14091423)
        479513.46   3777123.59       11.47119  (14091423)                479563.46
3777123.59       11.35091  (16093023)
        479613.46   3777123.59       11.37507  (13102517)                479663.46
3777123.59       11.39720  (13102517)
        479713.46   3777123.59       11.22232  (12081103)                478163.46
3777173.59       10.02438  (12071821)
        478213.46   3777173.59       10.20233  (13091323)                478263.46
3777173.59       10.32387  (14080404)
        478313.46   3777173.59       10.51972  (14080404)                478363.46
3777173.59       11.30909  (13091501)
        478413.46   3777173.59       11.26384  (15071305)                478463.46
3777173.59       11.10825  (16091922)
        478513.46   3777173.59       11.16775  (16091922)                478563.46
3777173.59       10.96717  (15090624)
        478613.46   3777173.59       11.10600  (12071901)                478663.46
3777173.59       11.17046  (15100102)
        478713.46   3777173.59       11.19922  (15100102)                478763.46
3777173.59       11.23824  (13071105)
        478813.46   3777173.59       11.30627  (12051506)                478863.46
3777173.59       11.42467  (13072806)
        478913.46   3777173.59       11.28295  (13072806)                478963.46
3777173.59       11.37090  (13083106)
        479013.46   3777173.59       11.37846  (12072906)                479063.46
3777173.59       11.35331  (13082622)
        479113.46   3777173.59       11.39932  (13082901)                479163.46
3777173.59       11.36256  (15081402)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 395
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
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, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777173.59       11.15834  (14103001)               479263.46
3777173.59       11.34966  (12070406)
        479313.46   3777173.59       11.25791  (13051906)               479363.46
3777173.59       11.42851  (13051906)
        479413.46   3777173.59       11.15191  (15092824)               479463.46
3777173.59       11.26824  (15092824)
        479513.46   3777173.59       11.31291  (14091423)               479563.46
3777173.59       11.20247  (16081802)
        479613.46   3777173.59       11.29171  (16093023)               479663.46
3777173.59       11.33247  (13102517)
        479713.46   3777173.59       11.05445  (15010819)               478163.46
3777223.59       10.05617  (13091323)
        478213.46   3777223.59       10.15936  (13091323)               478263.46
3777223.59       10.37692  (14080404)
        478313.46   3777223.59       10.53425  (16081405)               478363.46
3777223.59       10.72108  (16081405)
        478413.46   3777223.59       10.62417  (15071305)               478463.46
3777223.59       10.94998  (16091922)
        478513.46   3777223.59       10.94137  (16091922)               478563.46
3777223.59       10.89349  (15090624)
        478613.46   3777223.59       11.05497  (12071901)               478663.46
3777223.59       11.10387  (15100102)
        478713.46   3777223.59       11.07742  (15100102)               478763.46
3777223.59       11.15413  (16083001)
        478813.46   3777223.59       11.30367  (12051506)               478863.46
3777223.59       11.35458  (13072806)
        478913.46   3777223.59       11.23832  (13072806)               478963.46
3777223.59       11.23253  (13083106)
        479013.46   3777223.59       11.34602  (12072906)               479063.46
3777223.59       11.26124  (13082622)
        479113.46   3777223.59       11.23878  (13082901)               479163.46
3777223.59       11.30490  (15081402)
        479213.46   3777223.59       11.14156  (12070406)               479263.46
3777223.59       11.45563  (12070406)
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        479313.46   3777223.59       11.24757  (12070406)                479363.46
3777223.59       11.48416  (13051906)
        479413.46   3777223.59       11.20869  (13051906)                479463.46
3777223.59       11.21386  (15092824)
        479513.46   3777223.59       11.24538  (14091423)                479563.46
3777223.59       11.13873  (16081802)
        479613.46   3777223.59       11.13062  (16093023)                479663.46
3777223.59       11.19829  (13102517)
        479713.46   3777223.59       10.97120  (13102517)                478163.46
3777273.59       10.68114  (13091323)
        478213.46   3777273.59       10.69983  (15091703)                478263.46
3777273.59       10.38546  (14080404)
        478313.46   3777273.59       10.51145  (16081405)                478363.46
3777273.59       10.44983  (16081405)
        478413.46   3777273.59       10.62128  (15071305)                478463.46
3777273.59       10.82351  (16091922)
        478513.46   3777273.59       10.83161  (15090624)                478563.46
3777273.59       10.77467  (15090624)
        478613.46   3777273.59       10.94565  (12071901)                478663.46
3777273.59       11.01696  (15100102)
        478713.46   3777273.59       10.93230  (15100102)                478763.46
3777273.59       11.15942  (16083001)
        478813.46   3777273.59       11.30032  (12051506)                478863.46
3777273.59       11.27941  (13072806)
        478913.46   3777273.59       11.21052  (13072806)                478963.46
3777273.59       11.12614  (12072906)
        479013.46   3777273.59       11.52600  (12072906)                479063.46
3777273.59       11.12070  (13082622)
        479113.46   3777273.59       11.05064  (13082901)                479163.46
3777273.59       11.17764  (15081402)
        479213.46   3777273.59       11.00470  (12070406)                479263.46
3777273.59       11.34504  (12070406)
        479313.46   3777273.59       11.15452  (12070406)                479363.46
3777273.59       11.33427  (13051906)
        479413.46   3777273.59       11.17180  (13051906)                479463.46
3777273.59       11.02040  (13070205)
        479513.46   3777273.59       11.04416  (14091423)                479563.46
3777273.59       10.97043  (16081802)
        479613.46   3777273.59       10.93398  (16093023)                479663.46
3777273.59       11.01675  (13102517)
        479713.46   3777273.59       10.90778  (13102517)                478163.46
3777323.59       10.44736  (13091323)
        478213.46   3777323.59       10.08135  (15091703)                478263.46
3777323.59       10.38651  (14080404)
        478313.46   3777323.59       10.48404  (16081405)                478363.46
3777323.59       10.38629  (14120123)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: GRAPE&6T ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777323.59	10.52173	(15071305)	478463.46	3777323.59	10.78401	(16091922)
478513.46	3777323.59	10.78728	(15090624)	478563.46	3777323.59	10.67108	(12092505)
478613.46	3777323.59	10.90606	(12071901)	478663.46	3777323.59	10.95723	(15100102)
478713.46	3777323.59	10.81726	(15100102)	478763.46	3777323.59	11.06859	(16083001)
478813.46	3777323.59	11.25683	(12051506)	478863.46	3777323.59	11.19786	(13072806)
478913.46	3777323.59	11.04597	(13072806)	478963.46	3777323.59	10.80652	(13083106)
479013.46	3777323.59	10.91076	(12072906)	479063.46	3777323.59	11.05842	(12072906)
479113.46	3777323.59	10.88566	(13082901)	479163.46	3777323.59	11.05005	(15081402)
479213.46	3777323.59	10.88236	(16012308)	479263.46	3777323.59	11.25122	(12070406)
479313.46	3777323.59	11.12611	(12070406)	479363.46	3777323.59	11.20776	(13051906)
479413.46	3777323.59	11.13122	(13051906)	479463.46	3777323.59	10.87096	(13070205)
479513.46	3777323.59	10.82126	(14091423)	479563.46	3777323.59	10.78680	(16081802)
479613.46	3777323.59	10.74030	(16081802)	479663.46			

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3777323.59       10.77841  (13102517)
        479713.46   3777323.59       10.80089  (13102517)                478163.46
3777373.59        9.92500  (13091323)
        478213.46   3777373.59        9.99713  (14080404)                478263.46
3777373.59       10.31480  (14080404)
        478313.46   3777373.59       10.42550  (13091501)                478363.46
3777373.59       10.35977  (12070901)
        478413.46   3777373.59       10.54693  (15071305)                478463.46
3777373.59       10.73497  (16091922)
        478513.46   3777373.59       10.78915  (15090624)                478563.46
3777373.59       10.66066  (13062024)
        478613.46   3777373.59       10.83024  (12071901)                478663.46
3777373.59       10.88243  (15100102)
        478713.46   3777373.59       10.68649  (15100102)                478763.46
3777373.59       10.91814  (16083001)
        478813.46   3777373.59       11.12389  (12051506)                478863.46
3777373.59       11.06527  (13072806)
        478913.46   3777373.59       10.90061  (13072806)                478963.46
3777373.59       10.62470  (13083106)
        479013.46   3777373.59       10.71845  (12072906)                479063.46
3777373.59       10.96606  (12072906)
        479113.46   3777373.59       10.75931  (13082622)                479163.46
3777373.59       10.89827  (15081402)
        479213.46   3777373.59       10.78396  (15081402)                479263.46
3777373.59       11.16392  (12070406)
        479313.46   3777373.59       11.12775  (12070406)                479363.46
3777373.59       11.10060  (13051906)
        479413.46   3777373.59       11.05998  (13051906)                479463.46
3777373.59       10.65697  (13120708)
        479513.46   3777373.59       10.65919  (13070205)                479563.46
3777373.59       10.62241  (14091423)
        479613.46   3777373.59       10.61747  (16081802)                479663.46
3777373.59       10.52836  (16093023)
        479713.46   3777373.59       10.64165  (13102517)                478163.46
3777423.59        9.82006  (13091323)
        478213.46   3777423.59       10.08174  (14080404)                478263.46
3777423.59       10.20402  (14080404)
        478313.46   3777423.59       10.32653  (13091501)                478363.46
3777423.59       10.24585  (12070901)
        478413.46   3777423.59       10.38072  (16091922)                478463.46
3777423.59       10.55254  (16091922)
        478513.46   3777423.59       10.60068  (15090624)                478563.46
3777423.59       10.49942  (13062024)
        478613.46   3777423.59       10.68578  (12071901)                478663.46
3777423.59       10.70609  (15100102)
        478713.46   3777423.59       10.47448  (15022023)                478763.46
3777423.59       10.79188  (16083001)
        478813.46   3777423.59       11.01997  (12051506)                478863.46
3777423.59       10.93514  (13072806)
        478913.46   3777423.59       10.77239  (13072806)                478963.46
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: GRAPE&6T ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479213.46   3777423.59   10.69753 (15081402)   479263.46
3777423.59   11.06853 (12070406)
        479313.46   3777423.59   11.03508 (12070406)   479363.46
3777423.59   10.86398 (13051906)
        479413.46   3777423.59   10.90963 (13051906)   479463.46
3777423.59   10.51898 (13120708)
        479513.46   3777423.59   10.51018 (13070205)   479563.46
3777423.59   10.47264 (14091423)
        479613.46   3777423.59   10.46110 (16081802)   479663.46
3777423.59   10.33911 (16093023)
        479713.46   3777423.59   10.45112 (13102517)   478163.46
3777473.59   9.76699 (15091703)
        478213.46   3777473.59   10.03606 (14080404)   478263.46
3777473.59   10.11974 (13091501)
        478313.46   3777473.59   10.19832 (13091501)   478363.46
3777473.59   10.16780 (15071305)

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        478413.46   3777473.59       10.34997  (16091922)                478463.46
3777473.59       10.44401  (16091922)
        478513.46   3777473.59       10.53357  (15090624)                478563.46
3777473.59       10.43024  (13062024)
        478613.46   3777473.59       10.55768  (12071901)                478663.46
3777473.59       10.59508  (15100102)
        478713.46   3777473.59       10.40987  (16012220)                478763.46
3777473.59       10.66081  (16083001)
        478813.46   3777473.59       10.92217  (12051506)                478863.46
3777473.59       10.79493  (13072806)
        478913.46   3777473.59       10.61326  (13072806)                478963.46
3777473.59       10.32304  (13083106)
        479013.46   3777473.59       10.37563  (12072906)                479063.46
3777473.59       10.29230  (12072906)
        479113.46   3777473.59       10.45976  (13082622)                479163.46
3777473.59       10.55945  (15081402)
        479213.46   3777473.59       10.54517  (15081402)                479263.46
3777473.59       10.84432  (12070406)
        479313.46   3777473.59       10.89131  (12070406)                479363.46
3777473.59       10.67096  (13051906)
        479413.46   3777473.59       10.74428  (13051906)                479463.46
3777473.59       10.42531  (13051906)
        479513.46   3777473.59       10.37337  (12090801)                479563.46
3777473.59       10.29588  (14062106)
        479613.46   3777473.59       10.26919  (16081802)                479663.46
3777473.59       10.10722  (16093023)
        479713.46   3777473.59       10.22677  (13102517)                478163.46
3777523.59        9.77600  (15091703)
        478213.46   3777523.59        9.99597  (14080404)                478263.46
3777523.59       10.07666  (13091501)
        478313.46   3777523.59       10.05660  (13091501)                478363.46
3777523.59       10.07978  (15071305)
        478413.46   3777523.59       10.22951  (16091922)                478463.46
3777523.59       10.28094  (15090624)
        478513.46   3777523.59       10.34303  (15090624)                478563.46
3777523.59       10.27094  (13062024)
        478613.46   3777523.59       10.40074  (12071901)                478663.46
3777523.59       10.42589  (15100102)
        478713.46   3777523.59       10.26052  (16012220)                478763.46
3777523.59       10.52106  (16083001)
        478813.46   3777523.59       10.83455  (12051506)                478863.46
3777523.59       10.65063  (13072806)
        478913.46   3777523.59       10.45439  (13072806)                478963.46
3777523.59       10.21520  (12072906)
        479013.46   3777523.59       10.20567  (12072906)                479063.46
3777523.59       10.13922  (12072906)
        479113.46   3777523.59       10.33099  (13082622)                479163.46
3777523.59       10.36616  (15081402)
        479213.46   3777523.59       10.39196  (15081402)                479263.46
3777523.59       10.61814  (12070406)
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        479313.46   3777523.59       10.72495  (12070406)                479363.46
3777523.59       10.44799  (13051906)
        479413.46   3777523.59       10.64763  (13051906)                479463.46
3777523.59       10.35836  (13051906)
        479513.46   3777523.59       10.19826  (12090801)                479563.46
3777523.59       10.12191  (14062106)
        479613.46   3777523.59       10.04654  (16081802)                479663.46
3777523.59        9.95761  (16081802)
        479713.46   3777523.59        9.95678  (13102517)                478163.46
3777573.59        9.64987  (14080404)
        478213.46   3777573.59        9.94248  (14080404)                478263.46
3777573.59       10.02057  (13091501)
        478313.46   3777573.59        9.98696  (12070901)                478363.46
3777573.59       10.01840  (15071305)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 398
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777573.59       10.18418  (12090704)                478463.46
3777573.59       10.24340  (15090624)
        478513.46   3777573.59       10.22798  (15090624)                478563.46
3777573.59       10.16744  (14082902)
        478613.46   3777573.59       10.25479  (14082902)                478663.46
3777573.59       10.32706  (12081604)
        478713.46   3777573.59       10.17049  (16012220)                478763.46
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3777573.59 10.40568 (12051506)
478813.46 3777573.59 10.68048 (12051506) 478863.46
3777573.59 10.49347 (13072806)
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3777573.59 10.09128 (12072906)
479013.46 3777573.59 10.05427 (12072906) 479063.46
3777573.59 10.00499 (12072906)
479113.46 3777573.59 10.18816 (13082622) 479163.46
3777573.59 10.17345 (15081402)
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479313.46 3777573.59 10.56833 (12070406) 479363.46
3777573.59 10.27557 (12070406)
479413.46 3777573.59 10.47679 (13051906) 479463.46
3777573.59 10.26927 (13051906)
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479713.46 3777573.59 9.61945 (13062906) 478163.46
3777623.59 9.65437 (14080404)
478213.46 3777623.59 9.80739 (14080404) 478263.46
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478313.46 3777623.59 9.90829 (12070901) 478363.46
3777623.59 9.90090 (16102320)
478413.46 3777623.59 10.05605 (12090704) 478463.46
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478513.46 3777623.59 10.04783 (15090624) 478563.46
3777623.59 10.06787 (15092801)
478613.46 3777623.59 10.08409 (14082902) 478663.46
3777623.59 10.13913 (12081604)
478713.46 3777623.59 10.03109 (16081522) 478763.46
3777623.59 10.27674 (12051506)
478813.46 3777623.59 10.52061 (12051506) 478863.46
3777623.59 10.32347 (13072806)
478913.46 3777623.59 10.11778 (13072806) 478963.46
3777623.59 9.93183 (12072906)
479013.46 3777623.59 9.94562 (12072906) 479063.46
3777623.59 9.86627 (12072906)
479113.46 3777623.59 10.04589 (13082622) 479163.46
3777623.59 9.96402 (15081402)
479213.46 3777623.59 10.06500 (15081402) 479263.46
3777623.59 10.20227 (12070406)
479313.46 3777623.59 10.42633 (12070406) 479363.46
3777623.59 10.17539 (12070406)
479413.46 3777623.59 10.29356 (13051906) 479463.46
3777623.59 10.16526 (13051906)
479513.46 3777623.59 9.85609 (13120708) 479563.46
3777623.59 9.73358 (12090503)
479613.46 3777623.59 9.73476 (14062106) 479663.46

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3777623.59        9.57128  (16081802)
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        478213.46   3777673.59        9.67693  (13091501)                478263.46
3777673.59        9.73083  (13091501)
        478313.46   3777673.59        9.77368  (12070901)                478363.46
3777673.59        9.74501  (16102320)
        478413.46   3777673.59        9.92150  (12090704)                478463.46
3777673.59        9.99162  (15090624)
        478513.46   3777673.59        9.88490  (13062024)                478563.46
3777673.59        9.93358  (15092801)
        478613.46   3777673.59        9.94334  (12081604)                478663.46
3777673.59        9.97720  (12081604)
        478713.46   3777673.59        9.89464  (16081522)                478763.46
3777673.59       10.13280  (12051506)
        478813.46   3777673.59       10.35456  (12051506)                478863.46
3777673.59       10.14389  (13072806)
        478913.46   3777673.59        9.93367  (13072806)                478963.46
3777673.59        9.75080  (12072906)
        479013.46   3777673.59        9.84972  (12072906)                479063.46
3777673.59        9.73706  (12072906)
        479113.46   3777673.59        9.90141  (13082622)                479163.46
3777673.59        9.79764  (13091705)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 399
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  GRAPE&6T ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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- -
479213.46 3777673.59 9.89679 (15081402) 479263.46
3777673.59 9.97111 (12070406)
479313.46 3777673.59 10.24851 (12070406) 479363.46
3777673.59 10.06487 (12070406)
479413.46 3777673.59 10.10045 (13051906) 479463.46
3777673.59 10.04603 (13051906)
479513.46 3777673.59 9.73216 (13120708) 479563.46
3777673.59 9.58252 (12090503)
479613.46 3777673.59 9.55486 (14062106) 479663.46
3777673.59 9.37011 (16081802)
479713.46 3777673.59 9.22852 (14100823)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M)
Y-COORD (M) CONC (YYMMDDHH)
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3774240.02 25.98032 (13120108)
478470.37 3774240.02 28.23155 (14012117) 478520.37
3774240.02 30.85284 (16020908)
478570.37 3774240.02 33.50858 (16020908) 479170.37
3774240.02 45.19283 (12110517)
479220.37 3774240.02 43.66637 (12110517) 479270.37

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        479320.37   3774240.02       37.58500  (12010717)                479370.37
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        479420.37   3774240.02       30.95208  (16032319)                479470.37
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        479520.37   3774240.02       29.63638  (16102720)                479570.37
3774240.02       28.79528  (14090718)
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3774240.02       25.97121  (15070221)
        479820.37   3774240.02       26.02375  (15070221)                478370.37
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        478520.37   3774290.02       33.19889  (13120108)                478570.37
3774290.02       36.78192  (14012117)
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3774290.02       48.98057  (16121624)
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        479370.37   3774290.02       37.66761  (16032319)                479420.37
3774290.02       34.27628  (16032319)
        479470.37   3774290.02       31.43885  (16102720)                479520.37
3774290.02       30.76587  (14090718)
        479570.37   3774290.02       30.16718  (14090718)                479620.37
3774290.02       28.68156  (16092618)
        479670.37   3774290.02       28.08888  (13090918)                479720.37
3774290.02       27.59514  (13090918)
        479770.37   3774290.02       25.41542  (13090918)                479820.37
3774290.02       27.01020  (13063019)
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3774290.02       24.29506  (13072620)
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3774340.02       28.96276  (14051306)
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3774340.02       36.30512  (15101007)
        478570.37   3774340.02       40.38900  (13120108)                479170.37
3774340.02       63.08538  (12110517)
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3774340.02       53.50980  (14031818)
        479320.37   3774340.02       47.21324  (16032319)                479370.37
3774340.02       41.99713  (16102720)
        479420.37   3774340.02       38.09849  (16102720)                479470.37
3774340.02       35.34476  (14090718)
        479520.37   3774340.02       33.98823  (13090918)                479570.37
3774340.02       34.04285  (13090918)
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3774340.02       24.36017  (16102917)
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        478470.37   3774390.02       33.83195  (13100607)                478520.37
3774390.02       38.52809  (14051306)
        478570.37   3774390.02       44.11891  (14100307)                479170.37
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3774390.02       40.94153  (13090918)
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3774390.02       36.19361  (15020717)
        479620.37   3774390.02       34.12971  (15020717)                479670.37
3774390.02       32.93392  (12081020)
        479720.37   3774390.02       33.29841  (16102917)                479770.37
3774390.02       31.28145  (16102917)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 401
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                    INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
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3774390.02 24.20497 (15091020)
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        479820.37   3774540.02       31.21731  (12102517)                479870.37
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3774540.02       25.47281  (12080721)
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3774590.02       33.45372  (15012917)
        478470.37   3774590.02       38.43858  (15012917)                478520.37
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3774590.02       64.90625  (15012917)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 402
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478670.37	3774590.02	82.23233	(15012917)	478720.37	3774590.02	117.83861	(15090407)
478776.33	3774602.87	183.26421	(15090407)	478804.31	3774604.25	282.74017	(14090307)
479370.37	3774590.02	63.57222	(13062919)	479420.37	3774590.02	52.48175	(13062919)
479470.37	3774590.02	46.86081	(13062919)	479520.37	3774590.02	43.90868	(13062919)
479570.37	3774590.02	39.56934	(13062919)	479620.37	3774590.02	38.10155	(15020117)
479670.37	3774590.02	39.47674	(12101317)	479720.37	3774590.02	35.74744	(12101317)
479770.37	3774590.02	33.98134	(12101317)	479820.37	3774590.02	31.47104	(12101317)
479870.37	3774590.02	29.34793	(12101317)	479920.37	3774590.02	27.52332	(12101317)
479970.37	3774590.02	26.08810	(13062721)	478370.37	3774640.02	28.68646	(16100705)
478420.37	3774640.02	32.39369	(16100705)	478470.37	3774640.02	36.96159	(16100705)
478520.37	3774640.02	42.69211	(16100705)	478570.37	3774640.02	50.48933	(13112720)
478620.37	3774640.02	61.79728	(13112720)	478670.37	3774640.02	77.03330	(13112720)
478720.37	3774640.02	100.42875	(16111017)	478770.37	3774640.02	147.61131	(14090307)
478820.37	3774640.02	173.47940	(14090307)	478870.37	3774640.02	183.35155	(15082107)
479370.37	3774640.02	62.75768	(12041107)	479420.37	3774640.02	51.37333	(13101617)
479470.37	3774640.02	47.16416	(13101617)	479520.37	3774640.02	44.63810	(13101617)
479570.37	3774640.02	40.70413	(13101617)	479620.37	3774640.02	38.83272	(13101617)
479670.37	3774640.02	38.24244	(16051606)	479720.37	3774640.02	35.19183	(13090121)
479770.37	3774640.02	32.92334	(15061921)	479820.37	3774640.02	30.76851	(15061921)
479870.37	3774640.02	28.91642	(15061921)	479920.37			

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3774640.02       27.42718  (16082921)
        479970.37   3774640.02       26.16126  (12082920)                478370.37
3774690.02       28.08896  (13112720)
        478420.37   3774690.02       31.71573  (13112720)                478470.37
3774690.02       36.02332  (13112720)
        478520.37   3774690.02       41.18175  (16111017)                478570.37
3774690.02       49.03245  (16111017)
        478620.37   3774690.02       58.32901  (16111017)                478670.37
3774690.02       68.77432  (13052302)
        478720.37   3774690.02       84.26377  (15091504)                478770.37
3774690.02      101.43451  (16021808)
        478820.37   3774690.02      117.03488  (14091624)                478868.71
3774700.63      112.23308  (16092018)
        478861.34   3774671.12      137.85865  (14091624)                479026.61
3774722.40      123.39676  (13112916)
        479059.05   3774696.65      153.39613  (13112916)                479113.74
3774695.09      153.24440  (13112916)
        479370.37   3774690.02       81.43578  (12041107)                479420.37
3774690.02       63.80841  (12041107)
        479470.37   3774690.02       48.42805  (12041107)                479520.37
3774690.02       42.89620  (16092920)
        479570.37   3774690.02       39.84546  (13091419)                479620.37
3774690.02       38.80358  (12092320)
        479670.37   3774690.02       38.15135  (12092320)                479720.37
3774690.02       35.06029  (12092320)
        479770.37   3774690.02       32.78821  (15101421)                479820.37
3774690.02       30.84475  (15101421)
        479870.37   3774690.02       29.33129  (15101421)                479920.37
3774690.02       27.61846  (12082821)
        479970.37   3774690.02       26.08635  (12082821)                478370.37
3774740.02       27.26947  (16111017)
        478420.37   3774740.02       30.91361  (16111017)                478470.37
3774740.02       35.00669  (16111017)
        478520.37   3774740.02       39.43638  (16111017)                478570.37
3774740.02       44.76265  (13052302)
        478620.37   3774740.02       51.55390  (16100301)                478670.37
3774740.02       61.46691  (15091504)
        478720.37   3774740.02       71.39565  (16021808)                478770.37
3774740.02       80.94729  (14091624)
        478820.37   3774740.02       88.51978  (16092018)                478862.96
3774730.27       95.02794  (13021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 403
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                            *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP: ONISTE   ***
                                INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479020.37   3774740.02   105.82577 (13112916)   479070.37
3774740.02   111.69920 (13112916)
        479120.37   3774740.02   111.38214 (13112916)   479170.37
3774740.02   96.68250 (13112916)
        479220.37   3774740.02   80.38070 (16041118)   479270.37
3774740.02   74.46635 (14041207)
        479320.37   3774740.02   69.42868 (14041207)   479370.37
3774740.02   60.42336 (12041107)
        479420.37   3774740.02   57.74201 (12041107)   479470.37
3774740.02   51.69793 (12041107)
        479520.37   3774740.02   44.23827 (12041107)   479570.37
3774740.02   39.56112 (15070506)
        479620.37   3774740.02   40.23274 (15070506)   479670.37
3774740.02   37.35912 (16062906)
        479720.37   3774740.02   34.68211 (16062906)   478370.37
3774790.02   26.51480 (16111017)
        478420.37   3774790.02   28.95196 (13052302)   478470.37
3774790.02   32.31460 (13052302)
        478520.37   3774790.02   36.15130 (16100301)   478570.37
3774790.02   41.81489 (15091504)
        478620.37   3774790.02   47.15513 (15091504)   478670.37
3774790.02   54.23670 (16021808)
        478720.37   3774790.02   60.03779 (14091624)   478770.37
3774790.02   66.49853 (16092018)
        478820.37   3774790.02   69.61692 (13021808)   478870.37
3774790.02   72.30389 (16021806)
        478920.37   3774790.02   77.53668 (13090718)   478970.37
3774790.02   78.09493 (13090718)
        479020.37   3774790.02   75.10420 (16111019)   479070.37
3774790.02   80.58240 (13112916)

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        479120.37   3774790.02       83.72473  (13112916)                479170.37
3774790.02       78.44626  (13112916)
        479220.37   3774790.02       63.39462  (15101019)                479270.37
3774790.02       59.98518  (16041118)
        479320.37   3774790.02       51.89992  (16041118)                479370.37
3774790.02       47.58334  (14041207)
        479420.37   3774790.02       45.61997  (16090621)                479470.37
3774790.02       42.89431  (12082819)
        479520.37   3774790.02       40.98812  (12082819)                479570.37
3774790.02       39.46002  (12082819)
        479620.37   3774790.02       38.76513  (16111417)                479670.37
3774790.02       36.03899  (14061006)
        479720.37   3774790.02       33.64605  (14061006)                478370.37
3774840.02       24.73412  (13052302)
        478420.37   3774840.02       27.24656  (16100301)                478470.37
3774840.02       30.78665  (15091504)
        478520.37   3774840.02       34.35361  (15091504)                478570.37
3774840.02       37.67111  (13050502)
        478620.37   3774840.02       43.16505  (16021808)                478670.37
3774840.02       46.84756  (14091624)
        478720.37   3774840.02       51.16474  (16092018)                478770.37
3774840.02       55.27533  (16092018)
        478820.37   3774840.02       57.75755  (16121606)                478870.37
3774840.02       59.30965  (15122518)
        478920.37   3774840.02       65.04964  (13090718)                478970.37
3774840.02       64.63748  (13090718)
        479020.37   3774840.02       61.97671  (16111019)                479070.37
3774840.02       60.46386  (16111019)
        479120.37   3774840.02       64.36790  (13112916)                479170.37
3774840.02       64.01555  (13112916)
        479220.37   3774840.02       55.05204  (15101019)                479270.37
3774840.02       49.01789  (13102820)
        479320.37   3774840.02       46.94606  (16041118)                479370.37
3774840.02       43.71734  (12092019)
        479420.37   3774840.02       41.24923  (13090921)                479470.37
3774840.02       38.79791  (13090921)
        479520.37   3774840.02       37.94493  (13081820)                479570.37
3774840.02       37.15624  (16090621)
        479620.37   3774840.02       37.39121  (16062023)                479670.37
3774840.02       35.01503  (16062023)
        479720.37   3774840.02       32.80949  (16111417)                478370.37
3774890.02       23.77872  (15091504)
        478420.37   3774890.02       26.32573  (15091504)                478470.37
3774890.02       28.59064  (15091504)
        478520.37   3774890.02       31.57084  (16021808)                478570.37
3774890.02       35.21588  (16021808)
        478620.37   3774890.02       38.00417  (14091624)                478670.37
3774890.02       41.13532  (14091624)
        478720.37   3774890.02       44.62659  (16092018)                478770.37
3774890.02       46.72342  (13021808)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478820.37	3774890.02	48.88873	(16021806)	478870.37	3774890.02	50.51504	(15122518)
478920.37	3774890.02	55.51780	(13090718)	478970.37	3774890.02	54.31550	(13090718)
479020.37	3774890.02	52.06162	(14022508)	479070.37	3774890.02	51.61595	(16111019)
479120.37	3774890.02	49.49689	(16122407)	479170.37	3774890.02	52.16387	(13112916)
479220.37	3774890.02	48.41929	(13112916)	479270.37	3774890.02	44.12268	(15101019)
479320.37	3774890.02	39.34831	(13102820)	479370.37	3774890.02	40.44947	(16041118)
479420.37	3774890.02	39.00853	(12092019)	479470.37	3774890.02	37.48927	(13031818)
479520.37	3774890.02	37.41059	(13090921)	479570.37	3774890.02	37.94587	(13090921)
479620.37	3774890.02	35.23577	(13081820)	479670.37	3774890.02	33.07358	(13081722)
479720.37	3774890.02	30.84168	(15062801)	478370.37	3774940.02	22.80422	(15091504)
478420.37	3774940.02	24.47083	(13050502)	478470.37			

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3774940.02       27.08127  (16021808)
        478520.37   3774940.02       29.56575  (16021808)                478570.37
3774940.02       31.48512  (14091624)
        478620.37   3774940.02       34.09761  (14091624)                478670.37
3774940.02       36.94646  (16092018)
        478720.37   3774940.02       38.13879  (14040103)                478770.37
3774940.02       40.46095  (16121606)
        478820.37   3774940.02       41.79696  (16021806)                478870.37
3774940.02       44.24380  (13090718)
        478920.37   3774940.02       47.98021  (13090718)                478970.37
3774940.02       46.24178  (13090718)
        479020.37   3774940.02       44.79592  (14022508)                479070.37
3774940.02       44.67407  (16111019)
        479120.37   3774940.02       41.93662  (16122407)                479170.37
3774940.02       42.02809  (13112916)
        479220.37   3774940.02       41.88982  (13112916)                479270.37
3774940.02       38.59961  (15101019)
        479320.37   3774940.02       36.18713  (15101019)                479370.37
3774940.02       35.11303  (12071219)
        479420.37   3774940.02       36.17177  (16041118)                479470.37
3774940.02       35.34065  (12092019)
        479520.37   3774940.02       35.34283  (16061920)                479570.37
3774940.02       36.08448  (16072821)
        479620.37   3774940.02       33.70548  (15082722)                479670.37
3774940.02       31.25907  (13062306)
        479720.37   3774940.02       29.35467  (13081722)                478370.37
3774990.02       21.31791  (16021808)
        478420.37   3774990.02       23.59346  (16021808)                478470.37
3774990.02       25.34846  (16021808)
        478520.37   3774990.02       26.93500  (14091624)                478570.37
3774990.02       28.80269  (14091624)
        478620.37   3774990.02       31.09909  (16092018)                478670.37
3774990.02       32.28516  (14040103)
        478720.37   3774990.02       34.05584  (13021808)                478770.37
3774990.02       35.65273  (16021806)
        478820.37   3774990.02       36.53707  (15122518)                478870.37
3774990.02       39.45427  (13090718)
        478920.37   3774990.02       41.88801  (13090718)                478970.37
3774990.02       39.83621  (13090718)
        479020.37   3774990.02       39.04807  (14022508)                479070.37
3774990.02       39.06109  (16111019)
        479120.37   3774990.02       35.97484  (16111019)                479170.37
3774990.02       36.14148  (16122407)
        479220.37   3774990.02       35.46849  (13112916)                479270.37
3774990.02       33.63020  (16112620)
        479320.37   3774990.02       32.63670  (15101019)                479370.37
3774990.02       32.51486  (13102820)
        479420.37   3774990.02       34.31196  (12071219)                479470.37
3774990.02       34.23054  (12071219)
        479520.37   3774990.02       32.93611  (12092019)                479570.37
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3774990.02   31.91507 (16072623)
        479620.37   3774990.02   31.73933 (16061920)   479670.37
3774990.02   30.63960 (15082722)
        479720.37   3774990.02   29.42312 (14083022)   478370.37
3775040.02   20.75515 (16021808)
        478420.37   3775040.02   21.98775 (16021808)   478470.37
3775040.02   23.31309 (14091624)
        478520.37   3775040.02   24.88618 (14091624)   478570.37
3775040.02   26.66811 (16092018)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                    INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

     X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478620.37   3775040.02   27.91130 (16092018)   478670.37
3775040.02   29.02995 (13021808)
        478720.37   3775040.02   30.41043 (16121606)   478770.37
3775040.02   31.53916 (16021806)
        478820.37   3775040.02   32.64163 (15122518)   478870.37
3775040.02   35.41542 (13090718)
        478920.37   3775040.02   36.89310 (13090718)   478970.37
3775040.02   34.79406 (14121123)
        479020.37   3775040.02   34.41119 (14022508)   479070.37
3775040.02   34.43411 (16111019)
        479120.37   3775040.02   32.38346 (16111019)   479170.37
3775040.02   31.76453 (16122407)

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        479220.37   3775040.02       30.51574  (16122407)                479270.37
3775040.02       29.52977  (13112916)
        479320.37   3775040.02       30.87413  (15101019)                479370.37
3775040.02       31.35820  (15101019)
        479420.37   3775040.02       30.01870  (12071219)                479470.37
3775040.02       32.56791  (12071219)
        479520.37   3775040.02       31.07144  (12071219)                479570.37
3775040.02       29.44582  (13072106)
        479620.37   3775040.02       29.69611  (16072623)                479670.37
3775040.02       28.45488  (16061920)
        479720.37   3775040.02       27.54514  (16072821)                478370.37
3775090.02       19.23224  (16021808)
        478420.37   3775090.02       20.42592  (14091624)                478470.37
3775090.02       21.65044  (14091624)
        478520.37   3775090.02       23.09105  (16092018)                478570.37
3775090.02       24.38867  (16092018)
        478620.37   3775090.02       24.97572  (14040103)                478670.37
3775090.02       26.33666  (13021808)
        478720.37   3775090.02       27.38101  (16021806)                478770.37
3775090.02       27.68673  (16021806)
        478820.37   3775090.02       29.15247  (15122518)                478870.37
3775090.02       31.93866  (13090718)
        478920.37   3775090.02       32.72941  (13090718)                478970.37
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        479020.37   3775090.02       30.60885  (14022508)                479070.37
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3775090.02       27.86054  (16122407)
        479220.37   3775090.02       27.69374  (16122407)                479270.37
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                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                   INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
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, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 407
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
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, L0003245    , L0003246    , L0003247    ,
                L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
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, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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478520.37	3775340.02	15.77058	(13021808)	478570.37	3775340.02	16.20714	(16121606)
478620.37	3775340.02	16.69285	(16021806)	478670.37	3775340.02	16.59733	(16021806)
478720.37	3775340.02	17.57213	(15122518)	478770.37	3775340.02	17.76785	(13090718)
478820.37	3775340.02	19.59084	(13090718)	478870.37	3775340.02	20.26738	(13090718)
478920.37	3775340.02	19.64734	(13090718)	478970.37	3775340.02	18.96413	(14121123)
479020.37	3775340.02	18.91976	(14022508)	479070.37	3775340.02	18.39826	(14022508)
479120.37	3775340.02	18.78332	(16111019)	479170.37	3775340.02	18.06174	(16111019)
479220.37	3775340.02	16.34070	(16111019)	479270.37	3775340.02	16.94550	(16122407)
479320.37	3775340.02	16.85309	(16122407)	479370.37	3775340.02	16.14465	(12121601)
479420.37	3775340.02	18.89724	(15031520)	479470.37	3775340.02	17.10274	(16112620)
479520.37	3775340.02	22.23070	(15031120)	479570.37	3775340.02	21.02512	(15101019)
479620.37	3775340.02	21.07198	(15101019)	479670.37	3775340.02	20.41377	(13063021)
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478720.37	3775390.02	16.33382	(15122518)	478770.37	3775390.02	16.83241	(13090718)
478820.37	3775390.02	18.27843	(13090718)	478870.37	3775390.02	18.69714	(13090718)
478920.37	3775390.02	17.99610	(13090718)	478970.37	3775390.02	17.48238	(14121123)

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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 408
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
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, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
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3774444.30       98.75393  (16020908)
        478748.80   3774449.81       90.16063  (14012117)                479103.48
3774681.38      173.30997  (13112916)
        479094.51   3774696.20      153.15008  (13112916)                479077.34
3774696.98      152.61366  (13112916)
        479101.53   3774731.70      118.24276  (13112916)                479996.26
3774345.88       24.31593  (16102917)
        480046.26   3774345.88       22.82438  (16102917)                480096.26
3774345.88       21.67545  (16102917)
        479996.26   3774395.88       23.71153  (15091020)                480046.26
3774395.88       22.42372  (15091020)
        480096.26   3774395.88       21.89415  (13090221)                480146.26
3774395.88       20.99609  (13062920)
        480196.26   3774395.88       19.97076  (13062920)                480246.26
3774395.88       19.33205  (13062920)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479996.26	3774445.88	24.88142	(16081421)	480046.26	3774445.88	23.00090	(16081421)
480096.26	3774445.88	23.37011	(14072422)	480146.26	3774445.88	22.01723	(14072422)
480196.26	3774445.88	20.79079	(14072422)	480246.26	3774445.88	19.23793	(12081021)
480296.26	3774445.88	18.64172	(15082922)	480346.26	3774445.88	18.38365	(15082922)
480396.26	3774445.88	18.03159	(15082922)	480446.26	3774445.88	17.75069	(15082922)
480796.26	3774445.88	14.89269	(13082521)	480846.26	3774445.88	14.51087	(13082521)
480896.26	3774445.88	14.14414	(13082521)	480946.26	3774445.88	13.84578	(13082521)
480996.26	3774445.88	13.62159	(15082822)	481046.26	3774445.88	13.48646	(15082822)
481096.26	3774445.88	13.26098	(15082822)	481146.26	3774445.88	12.84672	(15082822)
481196.26	3774445.88	12.77780	(15082822)	481246.26	3774445.88	12.62044	(15082822)
481296.26	3774445.88	12.35377	(15082822)	481346.26	3774445.88	12.14550	(15082822)
481396.26	3774445.88	12.14109	(12080922)	481446.26	3774445.88	12.09559	(12080922)
479996.26	3774495.88	24.71049	(12081021)	480046.26	3774495.88	23.59691	(12081021)

480096.26 3774495.88 23.65813 (13082520) 480146.26
3774495.88 22.69852 (15080521)
480196.26 3774495.88 21.15133 (13082520) 480246.26
3774495.88 19.82111 (13082520)
480296.26 3774495.88 19.00635 (13082520) 480346.26
3774495.88 18.67334 (15081322)
480396.26 3774495.88 18.05088 (15081322) 480446.26
3774495.88 17.49458 (15081322)
480496.26 3774495.88 16.97592 (15081322) 480546.26
3774495.88 16.58805 (15081322)
480596.26 3774495.88 16.15337 (12090321) 480646.26
3774495.88 16.24107 (15082822)
480696.26 3774495.88 16.04043 (15082822) 480746.26
3774495.88 15.52586 (15082822)
480796.26 3774495.88 14.88660 (15082822) 480846.26
3774495.88 14.57669 (15082822)
480896.26 3774495.88 14.20671 (15082822) 480946.26
3774495.88 13.89140 (15082822)
480996.26 3774495.88 13.68615 (15082822) 481046.26
3774495.88 13.46824 (14081522)
481096.26 3774495.88 13.21322 (14081522) 481146.26
3774495.88 12.87075 (14081522)
481196.26 3774495.88 12.91247 (14090604) 481246.26
3774495.88 12.67464 (14090604)
481296.26 3774495.88 12.38431 (14090604) 481346.26
3774495.88 12.36590 (14090604)
481396.26 3774495.88 12.13454 (14090604) 481446.26
3774495.88 11.83561 (14090604)
481496.26 3774495.88 11.77017 (16062704) 479996.26
3774545.88 24.79077 (12080721)
480046.26 3774545.88 23.96965 (13082821) 480096.26
3774545.88 23.69439 (15081623)
480146.26 3774545.88 22.52415 (15081623) 480196.26
3774545.88 21.56402 (15081623)
480246.26 3774545.88 20.37509 (15081623) 480296.26
3774545.88 19.31781 (15081623)
480346.26 3774545.88 18.91359 (15081623) 480396.26
3774545.88 18.23692 (15081623)
480446.26 3774545.88 17.74357 (15081623) 480496.26
3774545.88 17.19436 (15081623)
480546.26 3774545.88 16.62323 (15082622) 480596.26
3774545.88 16.32514 (15082622)
480646.26 3774545.88 16.36267 (15082622) 480696.26
3774545.88 15.97230 (15082622)
480746.26 3774545.88 15.60284 (15082622) 480796.26
3774545.88 15.01859 (15082622)
480846.26 3774545.88 14.84977 (15082622) 480896.26
3774545.88 14.44649 (15082622)
480946.26 3774545.88 14.10032 (15082622) 480996.26
3774545.88 13.82253 (15082622)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
481246.26	3774545.88	12.75857	(15090724)	481296.26	3774545.88	12.55718	(15090724)
481346.26	3774545.88	12.67825	(15090724)	481396.26	3774545.88	12.36339	(15090724)
481446.26	3774545.88	12.04223	(15090724)	481496.26	3774545.88	11.89063	(15090724)
481546.26	3774545.88	11.75433	(15090724)	479996.26	3774595.88	25.77512	(13062721)
480046.26	3774595.88	24.39595	(13062721)	480096.26	3774595.88	23.42404	(13062721)
480146.26	3774595.88	22.28641	(13062721)	480196.26	3774595.88	21.53082	(13062721)
480246.26	3774595.88	20.68222	(13062721)	480296.26	3774595.88	19.51225	(13062721)
480346.26	3774595.88	19.08116	(13062722)	480396.26	3774595.88	18.28526	(13062722)
480446.26	3774595.88	17.69367	(15082823)	480496.26			

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3774595.88       17.33280  (15082823)
        480546.26   3774595.88       16.71917  (15082823)                480596.26
3774595.88       16.35710  (15082823)
        480646.26   3774595.88       16.39307  (13062822)                480696.26
3774595.88       16.05475  (13062822)
        480746.26   3774595.88       15.69498  (13062822)                480796.26
3774595.88       15.11939  (13062822)
        480846.26   3774595.88       14.74277  (13062822)                480896.26
3774595.88       14.33323  (13062822)
        480946.26   3774595.88       13.95373  (13062822)                480996.26
3774595.88       13.79087  (13091422)
        481046.26   3774595.88       13.65161  (13091422)                481096.26
3774595.88       13.46268  (13083104)
        481146.26   3774595.88       13.22859  (13083104)                481196.26
3774595.88       13.12222  (13083104)
        481246.26   3774595.88       13.01502  (13083104)                481296.26
3774595.88       12.64325  (13083104)
        481346.26   3774595.88       12.52279  (13083104)                481396.26
3774595.88       12.33632  (13083104)
        481446.26   3774595.88       12.13998  (13083104)                481496.26
3774595.88       11.97505  (13083104)
        481546.26   3774595.88       11.86814  (13083104)                479996.26
3774645.88       25.33073  (12082920)
        480046.26   3774645.88       23.93879  (12082920)                480096.26
3774645.88       22.76588  (12082920)
        480146.26   3774645.88       22.01521  (13081621)                480196.26
3774645.88       21.17278  (13081621)
        480246.26   3774645.88       20.52031  (13081621)                480296.26
3774645.88       19.79464  (13081621)
        480346.26   3774645.88       19.33629  (13081621)                480396.26
3774645.88       18.60905  (13081621)
        480446.26   3774645.88       18.13333  (13081621)                480496.26
3774645.88       17.49405  (13081621)
        480546.26   3774645.88       16.77418  (13081621)                480596.26
3774645.88       16.33849  (13081621)
        480646.26   3774645.88       16.20139  (13072401)                480696.26
3774645.88       15.95194  (12080722)
        480746.26   3774645.88       15.67024  (13090904)                480796.26
3774645.88       15.04219  (13090904)
        480846.26   3774645.88       14.65987  (13090904)                480896.26
3774645.88       14.32665  (13090904)
        480946.26   3774645.88       14.00738  (13090904)                480996.26
3774645.88       13.80146  (13090904)
        481046.26   3774645.88       13.72249  (13090904)                481096.26
3774645.88       13.63045  (13090904)
        481146.26   3774645.88       13.38455  (13090904)                481196.26
3774645.88       13.34600  (13090904)
        481246.26   3774645.88       13.11193  (13090904)                481296.26
3774645.88       12.85155  (13090904)
        481346.26   3774645.88       12.64562  (13090904)                481396.26
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3774645.88       12.46777  (13090904)
        481446.26   3774645.88       12.29340  (12091106)                481496.26
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        481546.26   3774645.88       11.82509  (12091106)                479996.26
3774695.88       25.33346  (12082821)
        480046.26   3774695.88       23.98012  (12082821)                480096.26
3774695.88       22.78740  (12081624)
        480146.26   3774695.88       21.87038  (12081624)                480196.26
3774695.88       21.04290  (12081624)
        480246.26   3774695.88       20.27492  (12071224)                480296.26
3774695.88       19.53901  (12071224)
        480346.26   3774695.88       19.35092  (12071224)                480396.26
3774695.88       18.74225  (12080622)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 411
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        480446.26   3774695.88       18.34736  (12080622)                480496.26
3774695.88       17.83428  (12080622)
        480546.26   3774695.88       17.28865  (12080622)                480596.26
3774695.88       16.71871  (12080622)
        480646.26   3774695.88       16.43949  (12080622)                480696.26
3774695.88       16.28643  (13082723)
        480746.26   3774695.88       15.89951  (13082723)                480796.26
3774695.88       15.24341  (13082723)
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480846.26 3774695.88 14.83859 (13082723) 480896.26
3774695.88 14.53257 (13082723)
480946.26 3774695.88 14.29229 (13082723) 480996.26
3774695.88 14.00930 (12080722)
481046.26 3774695.88 13.81380 (12080722) 481096.26
3774695.88 13.57174 (12080722)
481146.26 3774695.88 13.42863 (12080923) 481196.26
3774695.88 13.34774 (12080923)
481246.26 3774695.88 13.21032 (12080923) 481296.26
3774695.88 13.01537 (12080923)
481346.26 3774695.88 12.71946 (12080923) 481396.26
3774695.88 12.56360 (12080923)
481446.26 3774695.88 12.42598 (12080923) 481496.26
3774695.88 12.32725 (12080923)
481546.26 3774695.88 12.03570 (12080923) 478363.46
3775573.59 10.91469 (13021808)
478413.46 3775573.59 11.12852 (16121606) 478463.46
3775573.59 11.37097 (16121606)
478513.46 3775573.59 11.72170 (16021806) 478563.46
3775573.59 11.65439 (16021806)
478613.46 3775573.59 12.06627 (15122518) 478663.46
3775573.59 12.50982 (15122518)
478713.46 3775573.59 12.49414 (15100406) 478763.46
3775573.59 13.69249 (13090718)
478813.46 3775573.59 14.32835 (13090718) 478863.46
3775573.59 14.30024 (13090718)
478913.46 3775573.59 13.58866 (13090718) 478963.46
3775573.59 13.45252 (14121123)
479013.46 3775573.59 13.37842 (14022508) 479063.46
3775573.59 13.34943 (14022508)
479113.46 3775573.59 13.12962 (16111019) 479163.46
3775573.59 13.31469 (16111019)
479213.46 3775573.59 12.89303 (16111019) 479263.46
3775573.59 11.93763 (16111019)
479313.46 3775573.59 11.53331 (16122407) 479363.46
3775573.59 12.97093 (16122407)
479413.46 3775573.59 13.63507 (16122407) 479463.46
3775573.59 12.45600 (12121601)
479513.46 3775573.59 16.20855 (12121601) 479563.46
3775573.59 15.03214 (15031520)
479613.46 3775573.59 15.43362 (15031520) 479663.46
3775573.59 15.79748 (15031520)
479713.46 3775573.59 15.79981 (16090403) 478363.46
3775623.59 10.31724 (13021808)
478413.46 3775623.59 10.57824 (16121606) 478463.46
3775623.59 10.84239 (16021806)
478513.46 3775623.59 10.99230 (16021806) 478563.46
3775623.59 10.88231 (14040102)
478613.46 3775623.59 11.50407 (15122518) 478663.46
3775623.59 11.75873 (15122518)

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        478713.46   3775623.59       11.98868  (13090718)                478763.46
3775623.59       12.99106  (13090718)
        478813.46   3775623.59       13.47086  (13090718)                478863.46
3775623.59       13.35464  (13090718)
        478913.46   3775623.59       12.65218  (14121123)                478963.46
3775623.59       12.60802  (14121123)
        479013.46   3775623.59       12.54121  (14022508)                479063.46
3775623.59       12.54530  (14022508)
        479113.46   3775623.59       12.24489  (16111019)                479163.46
3775623.59       12.49945  (16111019)
        479213.46   3775623.59       12.21395  (16111019)                479263.46
3775623.59       11.43815  (16111019)
        479313.46   3775623.59       10.61051  (12022721)                479363.46
3775623.59       11.09713  (16122407)
        479413.46   3775623.59       11.81260  (16122407)                479463.46
3775623.59       12.29777  (16122407)
        479513.46   3775623.59       13.18551  (12121601)                479563.46
3775623.59       13.78299  (15122421)
        479613.46   3775623.59       14.88311  (15031520)                479663.46
3775623.59       15.52773  (15031520)
        479713.46   3775623.59       15.54811  (15031120)                478363.46
3775673.59        9.80890  (16121606)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 412
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3775673.59        9.99304  (16021806)                478463.46
3775673.59       10.28495  (16021806)
        478513.46   3775673.59       10.31288  (16021806)                478563.46
3775673.59       10.46038  (15122518)
        478613.46   3775673.59       10.92940  (15122518)                478663.46
3775673.59       11.02757  (15122518)
        478713.46   3775673.59       11.49891  (13090718)                478763.46
3775673.59       12.31071  (13090718)
        478813.46   3775673.59       12.67438  (13090718)                478863.46
3775673.59       12.51088  (13090718)
        478913.46   3775673.59       11.91766  (14121123)                478963.46
3775673.59       11.84627  (14121123)
        479013.46   3775673.59       11.78802  (14022508)                479063.46
3775673.59       11.81860  (14022508)
        479113.46   3775673.59       11.46365  (13050520)                479163.46
3775673.59       11.75364  (16111019)
        479213.46   3775673.59       11.58001  (16111019)                479263.46
3775673.59       10.95637  (16111019)
        479313.46   3775673.59       10.05364  (12022721)                479363.46
3775673.59       10.28386  (16122407)
        479413.46   3775673.59       10.64724  (16122407)                479463.46
3775673.59       11.62739  (16122407)
        479513.46   3775673.59       12.46759  (12121601)                479563.46
3775673.59       14.17744  (12121601)
        479613.46   3775673.59       15.30516  (15062006)                479663.46
3775673.59       15.61060  (15062006)
        479713.46   3775673.59       15.69313  (15031120)                478363.46
3775723.59        9.35099  (16121606)
        478413.46   3775723.59        9.57406  (16021806)                478463.46
3775723.59        9.70482  (16021806)
        478513.46   3775723.59        9.63222  (14040102)                478563.46
3775723.59       10.04061  (15122518)
        478613.46   3775723.59       10.36060  (15122518)                478663.46
3775723.59       10.34666  (15122518)
        478713.46   3775723.59       11.02854  (13090718)                478763.46
3775723.59       11.70088  (13090718)
        478813.46   3775723.59       11.95470  (13090718)                478863.46
3775723.59       11.73859  (13090718)
        478913.46   3775723.59       11.24629  (14121123)                478963.46
3775723.59       11.16462  (14121123)
        479013.46   3775723.59       11.10740  (14022508)                479063.46
3775723.59       11.15829  (14022508)
        479113.46   3775723.59       10.78378  (13050520)                479163.46
3775723.59       11.06736  (16111019)
        479213.46   3775723.59       10.98341  (16111019)                479263.46
3775723.59       10.48929  (16111019)
        479313.46   3775723.59        9.64998  (16111019)                479363.46
3775723.59        9.51652  (16122407)
        479413.46   3775723.59        9.87888  (16122407)                479463.46
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3775723.59       11.12940  (16122407)
        479513.46   3775723.59       11.91856  (16111018)                479563.46
3775723.59       14.74982  (16111018)
        479613.46   3775723.59       15.06304  (15062006)                479663.46
3775723.59       15.69322  (15062006)
        479713.46   3775723.59       15.81135  (15062006)                478363.46
3775773.59        8.88618  (16021806)
        478413.46   3775773.59        9.12473  (16021806)                478463.46
3775773.59        9.12410  (16021806)
        478513.46   3775773.59        9.14315  (15122518)                478563.46
3775773.59        9.59898  (15122518)
        478613.46   3775773.59        9.80558  (15122518)                478663.46
3775773.59        9.80558  (15100406)
        478713.46   3775773.59       10.58810  (13090718)                478763.46
3775773.59       11.14344  (13090718)
        478813.46   3775773.59       11.29633  (13090718)                478863.46
3775773.59       11.03420  (13090718)
        478913.46   3775773.59       10.63555  (14121123)                478963.46
3775773.59       10.54561  (14121123)
        479013.46   3775773.59       10.48987  (14022508)                479063.46
3775773.59       10.55697  (14022508)
        479113.46   3775773.59       10.20734  (14022508)                479163.46
3775773.59       10.43366  (16111019)
        479213.46   3775773.59       10.42563  (16111019)                479263.46
3775773.59       10.04223  (16111019)
        479313.46   3775773.59        9.33170  (16111019)                479363.46
3775773.59        8.84233  (12022721)
        479413.46   3775773.59        9.23096  (16122407)                479463.46
3775773.59       11.40592  (16122407)
        479513.46   3775773.59       13.34089  (16111018)                479563.46
3775773.59       14.94473  (16111018)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 413
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3775773.59	15.06873	(13070304)	479663.46	3775773.59	15.53168	(15060920)
479713.46	3775773.59	16.16426	(16062104)	478363.46	3775823.59	8.56055	(16021806)
478413.46	3775823.59	8.67561	(16021806)	478463.46	3775823.59	8.56413	(16021806)
478513.46	3775823.59	8.83715	(15122518)	478563.46	3775823.59	9.20138	(15122518)
478613.46	3775823.59	9.29149	(15122518)	478663.46	3775823.59	9.38076	(13090718)
478713.46	3775823.59	10.14557	(13090718)	478763.46	3775823.59	10.61150	(13090718)
478813.46	3775823.59	10.70557	(13090718)	478863.46	3775823.59	10.35493	(13090718)
478913.46	3775823.59	10.07820	(14121123)	478963.46	3775823.59	9.96980	(14121123)
479013.46	3775823.59	9.92131	(14022508)	479063.46	3775823.59	9.99768	(14022508)
479113.46	3775823.59	9.71074	(14022508)	479163.46	3775823.59	9.84903	(16111019)
479213.46	3775823.59	9.90240	(16111019)	479263.46	3775823.59	9.60882	(16111019)
479313.46	3775823.59	9.01314	(16111019)	479363.46	3775823.59	9.23720	(12022721)
479413.46	3775823.59	10.59643	(16122407)	479463.46	3775823.59	12.45215	(16122407)
479513.46	3775823.59	13.93831	(16111018)	479563.46	3775823.59	14.89703	(16111018)
479613.46	3775823.59	15.05011	(16111018)	479663.46	3775823.59	15.62800	(16092022)
479713.46	3775823.59	16.16567	(15060920)	478363.46	3775873.59	8.21934	(16021806)
478413.46	3775873.59	8.22448	(16021806)	478463.46	3775873.59	8.15192	(14040102)
478513.46	3775873.59	8.52881	(15122518)	478563.46	3775873.59	8.77108	(15122518)
478613.46	3775873.59	8.78845	(15122518)	478663.46	3775873.59	9.11602	(13090718)
478713.46	3775873.59	9.78040	(13090718)	478763.46	3775873.59	10.11345	(13090718)

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        478813.46   3775873.59       10.13287  (13090718)                478863.46
3775873.59        9.80242  (13090718)
        478913.46   3775873.59        9.57387  (14121123)                478963.46
3775873.59        9.46217  (14121123)
        479013.46   3775873.59        9.41379  (14022508)                479063.46
3775873.59        9.50401  (14022508)
        479113.46   3775873.59        9.25079  (14022508)                479163.46
3775873.59        9.30548  (16111019)
        479213.46   3775873.59        9.40553  (16111019)                479263.46
3775873.59        9.19264  (16111019)
        479313.46   3775873.59        8.69548  (16111019)                479363.46
3775873.59       10.33050  (12022721)
        479413.46   3775873.59       11.50729  (12022721)                479463.46
3775873.59       13.30553  (13100921)
        479513.46   3775873.59       13.82592  (15090206)                479563.46
3775873.59       14.76784  (16111018)
        479613.46   3775873.59       15.06811  (16111018)                479663.46
3775873.59       15.60590  (13070304)
        479713.46   3775873.59       15.99883  (16092022)                478363.46
3775923.59        7.85559  (16021806)
        478413.46   3775923.59        7.77088  (16021806)                478463.46
3775923.59        7.86694  (15122518)
        478513.46   3775923.59        8.22609  (15122518)                478563.46
3775923.59        8.38446  (15122518)
        478613.46   3775923.59        8.32685  (15122518)                478663.46
3775923.59        8.83012  (13090718)
        478713.46   3775923.59        9.39633  (13090718)                478763.46
3775923.59        9.65368  (13090718)
        478813.46   3775923.59        9.62480  (13090718)                478863.46
3775923.59        9.27650  (13090718)
        478913.46   3775923.59        9.10454  (14121123)                478963.46
3775923.59        8.99023  (14121123)
        479013.46   3775923.59        8.94296  (14022508)                479063.46
3775923.59        9.03871  (14022508)
        479113.46   3775923.59        8.82392  (14022508)                479163.46
3775923.59        8.80227  (16111019)
        479213.46   3775923.59        8.93996  (16111019)                479263.46
3775923.59        8.86544  (16111019)
        479313.46   3775923.59        9.46386  (15101020)                479363.46
3775923.59       11.62489  (12022721)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 414
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
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                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                 L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                 L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                 L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        479413.46   3775923.59       13.15688  (16092620)               479463.46
3775923.59       13.53386  (15013121)
        479513.46   3775923.59       14.22971  (15100822)               479563.46
3775923.59       14.64422  (15090206)
        479613.46   3775923.59       14.98905  (14092604)               479663.46
3775923.59       15.41072  (12112418)
        479713.46   3775923.59       16.11923  (16092022)               478363.46
3775973.59        7.46981  (16021806)
        478413.46   3775973.59        7.39506  (14040102)               478463.46
3775973.59        7.64258  (15122518)
        478513.46   3775973.59        7.91914  (15122518)               478563.46
3775973.59        8.00452  (15122518)
        478613.46   3775973.59        8.00626  (15100406)               478663.46
3775973.59        8.54737  (13090718)
        478713.46   3775973.59        9.02137  (13090718)               478763.46
3775973.59        9.22781  (13090718)
        478813.46   3775973.59        9.14806  (13090718)               478863.46
3775973.59        8.78286  (13090718)
        478913.46   3775973.59        8.67430  (14121123)               478963.46
3775973.59        8.55379  (14121123)
        479013.46   3775973.59        8.50790  (14022508)               479063.46
3775973.59        8.60814  (14022508)
        479113.46   3775973.59        8.42546  (14022508)               479163.46
3775973.59        9.15795  (16111019)
        479213.46   3775973.59       10.04826  (16111019)               479263.46
3775973.59       10.15350  (16111019)
        479313.46   3775973.59       10.58077  (15101020)               479363.46
3775973.59       12.50839  (15101020)
        479413.46   3775973.59       13.37016  (16092620)               479463.46
3775973.59       13.81022  (14072901)
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3775973.59       14.73397  (15100822)
        479613.46   3775973.59       15.13432  (14092604)                479663.46
3775973.59       15.44711  (13082523)
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3776023.59        7.08815  (16021806)
        478413.46   3776023.59        7.06959  (14040102)                478463.46
3776023.59        7.43033  (15122518)
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3776023.59        7.63119  (15122518)
        478613.46   3776023.59        7.70396  (15100406)                478663.46
3776023.59        8.26580  (13090718)
        478713.46   3776023.59        8.66213  (13090718)                478763.46
3776023.59        8.81163  (13090718)
        478813.46   3776023.59        8.69739  (13090718)                478863.46
3776023.59        8.32140  (13090718)
        478913.46   3776023.59        8.27371  (14121123)                478963.46
3776023.59        8.14973  (14121123)
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3776023.59        8.20971  (14022508)
        479113.46   3776023.59        8.83376  (14022508)                479163.46
3776023.59        9.80904  (16111019)
        479213.46   3776023.59       10.69800  (16111019)                479263.46
3776023.59       11.32320  (16111019)
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3776023.59       12.61550  (15101020)
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3776023.59       15.52502  (12090501)
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3776073.59        6.74642  (14040102)
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3776073.59        7.18341  (15122518)
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3776073.59        7.25577  (15122518)
        478613.46   3776073.59        7.46315  (13090718)                478663.46
3776073.59        7.98974  (13090718)
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3776073.59        8.41833  (13090718)
        478813.46   3776073.59        8.27187  (13090718)                478863.46
3776073.59        7.89326  (13090718)
        478913.46   3776073.59        7.89970  (14121123)                478963.46
3776073.59        7.77370  (14121123)
        479013.46   3776073.59        8.39415  (14022508)                479063.46
3776073.59        9.75136  (14022508)
        479113.46   3776073.59        9.81752  (16042722)                479163.46
3776073.59       10.34450  (16042722)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
```

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                    INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                  L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                  L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                  L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
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3776073.59   11.86801 (16111019)
        479313.46   3776073.59   12.32497 (15101020)   479363.46
3776073.59   12.57946 (15101020)
        479413.46   3776073.59   13.10647 (16092620)   479463.46
3776073.59   13.63151 (16092620)
        479513.46   3776073.59   14.16608 (14072901)   479563.46
3776073.59   14.98539 (15100822)
        479613.46   3776073.59   15.42929 (12091722)   479663.46
3776073.59   15.65188 (12090501)
        479713.46   3776073.59   16.51553 (13082523)   478363.46
3776123.59   6.46790 (14040102)
        478413.46   3776123.59   6.71588 (15122518)   478463.46
3776123.59   6.93437 (15122518)
        478513.46   3776123.59   6.99563 (15122518)   478563.46
3776123.59   6.91815 (15100406)
        478613.46   3776123.59   7.26029 (13090718)   478663.46
3776123.59   7.71844 (13090718)
        478713.46   3776123.59   7.98295 (13090718)   478763.46
3776123.59   8.04415 (13090718)
        478813.46   3776123.59   8.26944 (13090718)   478863.46
3776123.59   8.54171 (14121123)

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3776123.59       10.54460  (14022508)
        479113.46   3776123.59       11.24003  (14080221)              479163.46
3776123.59       11.26629  (15040207)
        479213.46   3776123.59       11.39554  (16111019)              479263.46
3776123.59       11.79821  (16111019)
        479313.46   3776123.59       12.26136  (15101020)              479363.46
3776123.59       12.46269  (15101020)
        479413.46   3776123.59       12.86113  (16092620)              479463.46
3776123.59       13.44656  (16092620)
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3776123.59       14.80891  (15100822)
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3776123.59       15.53489  (12090501)
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3776173.59        6.67741  (15122518)
        478513.46   3776173.59        6.68518  (15122518)              478563.46
3776173.59        6.68954  (15100406)
        478613.46   3776173.59        7.05690  (13090718)              478663.46
3776173.59        7.45407  (13090718)
        478713.46   3776173.59        8.38645  (13090718)              478763.46
3776173.59        7.74688  (13090718)
        478813.46   3776173.59        8.93400  (13090718)              478863.46
3776173.59        9.50430  (14121123)
        478913.46   3776173.59        9.10419  (14121123)              478963.46
3776173.59       10.35113  (15101219)
        479013.46   3776173.59       10.27989  (14022508)              479063.46
3776173.59       11.06749  (14022508)
        479113.46   3776173.59       11.36721  (14080221)              479163.46
3776173.59       11.37420  (14080221)
        479213.46   3776173.59       11.28339  (15040207)              479263.46
3776173.59       11.63127  (16111019)
        479313.46   3776173.59       12.16333  (15101020)              479363.46
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3776173.59       13.34470  (16092620)
        479513.46   3776173.59       13.87956  (14072901)              479563.46
3776173.59       14.69632  (14082922)
        479613.46   3776173.59       14.98673  (14100123)              479663.46
3776173.59       15.24883  (12091722)
        479713.46   3776173.59       16.03513  (12090501)              478363.46
3776223.59        6.08704  (15122518)
        478413.46   3776223.59        6.31496  (15122518)              478463.46
3776223.59        6.41627  (15122518)
        478513.46   3776223.59        6.37820  (15122518)              478563.46
3776223.59        7.03120  (15100406)
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3776223.59       15.04960  (16100821)
        479713.46   3776223.59       15.74316  (12090501)                 478363.46
3776273.59        5.93174  (15122518)
        478413.46   3776273.59        6.94459  (15122518)                 478463.46
3776273.59        7.12883  (15122518)
        478513.46   3776273.59        7.75775  (15100406)                 478563.46
3776273.59        8.72447  (15100406)
        478613.46   3776273.59        9.41842  (15100406)                 478663.46
3776273.59        9.38584  (13090718)
        478713.46   3776273.59       10.15402  (13090718)                 478763.46
3776273.59        9.85013  (13090718)
        478813.46   3776273.59       10.54330  (15121121)                 478863.46
3776273.59       11.00546  (16110320)
        478913.46   3776273.59       10.43251  (15101219)                 478963.46
3776273.59       11.45359  (15101219)
        479013.46   3776273.59       11.12263  (15101219)                 479063.46
3776273.59       11.31654  (13111420)
        479113.46   3776273.59       11.60672  (14080221)                 479163.46
3776273.59       11.67999  (14100320)
        479213.46   3776273.59       11.48771  (14100320)                 479263.46
3776273.59       11.79075  (15062022)
        479313.46   3776273.59       12.32748  (15062022)                 479363.46
3776273.59       12.51462  (16101821)
        479413.46   3776273.59       12.41075  (13012218)                 479463.46
3776273.59       13.25709  (14072103)
        479513.46   3776273.59       13.52855  (13070104)                 479563.46
3776273.59       14.26891  (14082922)
        479613.46   3776273.59       14.67719  (14082922)                 479663.46
3776273.59       14.89877  (14090306)
        479713.46   3776273.59       15.50542  (16100821)                 478363.46
3776323.59        7.41494  (15122518)
        478413.46   3776323.59        8.18560  (15122518)                 478463.46
3776323.59        8.42243  (15122518)
        478513.46   3776323.59        9.09138  (15100406)                 478563.46
3776323.59        9.61115  (15100406)
        478613.46   3776323.59        9.63596  (15100406)                 478663.46
3776323.59        9.81846  (13090718)
        478713.46   3776323.59       10.09505  (13090718)                 478763.46
3776323.59       10.05436  (14022507)
        478813.46   3776323.59       10.42054  (16110320)                 478863.46
3776323.59       11.22409  (16110320)
        478913.46   3776323.59       10.59191  (15101219)                 478963.46
3776323.59       11.72319  (15101219)
        479013.46   3776323.59       11.31386  (15101219)                 479063.46
3776323.59       11.61455  (15060905)
        479113.46   3776323.59       11.64741  (14080221)                 479163.46
3776323.59       11.88301  (14100320)
        479213.46   3776323.59       11.72873  (14100320)                 479263.46
3776323.59       11.68501  (13012219)
        479313.46   3776323.59       12.31573  (15062022)                 479363.46
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3776323.59   12.51914 (13020301)
        479413.46   3776323.59   12.45908 (13020301)   479463.46
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        479513.46   3776323.59   13.32023 (13070104)   479563.46
3776323.59   13.89843 (12020722)
        479613.46   3776323.59   14.47599 (14082922)   479663.46
3776323.59   14.88467 (12101420)
        479713.46   3776323.59   15.22539 (16100821)   478363.46
3776373.59   8.63033 (16120320)
        478413.46   3776373.59   8.85639 (16120320)   478463.46
3776373.59   9.01753 (15110302)
        478513.46   3776373.59   9.50591 (16040718)   478563.46
3776373.59   9.93017 (16040718)
        478613.46   3776373.59   9.90960 (16040718)   478663.46
3776373.59   10.22665 (14091621)
        478713.46   3776373.59   10.65521 (14091621)   478763.46
3776373.59   10.48638 (15071921)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                    INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                   L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                   L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                   L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478813.46   3776373.59   10.94078 (15071921)   478863.46
3776373.59   11.21305 (16110320)
        478913.46   3776373.59   10.55294 (15101219)   478963.46
3776373.59   11.82378 (15101219)

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        479013.46   3776373.59       11.51479  (15060905)                479063.46
3776373.59       12.07390  (15060905)
        479113.46   3776373.59       11.83457  (16022922)                479163.46
3776373.59       11.97204  (14100320)
        479213.46   3776373.59       11.89135  (15090204)                479263.46
3776373.59       11.80676  (13012219)
        479313.46   3776373.59       12.27838  (15062022)                479363.46
3776373.59       12.77047  (13020301)
        479413.46   3776373.59       12.77409  (13020301)                479463.46
3776373.59       12.82259  (14031023)
        479513.46   3776373.59       13.04416  (13070104)                479563.46
3776373.59       13.79171  (13070104)
        479613.46   3776373.59       14.19056  (14082922)                479663.46
3776373.59       14.80151  (12101420)
        479713.46   3776373.59       14.84533  (12101420)                478363.46
3776423.59        9.00681  (16120320)
        478413.46   3776423.59        9.12948  (15110302)                478463.46
3776423.59        9.63761  (14040922)
        478513.46   3776423.59       10.11175  (14091521)                478563.46
3776423.59       10.26533  (15072003)
        478613.46   3776423.59       10.49743  (16092522)                478663.46
3776423.59       10.95792  (14091621)
        478713.46   3776423.59       11.17007  (14091621)                478763.46
3776423.59       11.10768  (15071921)
        478813.46   3776423.59       11.27203  (15071921)                478863.46
3776423.59       11.49928  (12102005)
        478913.46   3776423.59       11.31717  (12102005)                478963.46
3776423.59       12.04972  (16092821)
        479013.46   3776423.59       12.05658  (15060905)                479063.46
3776423.59       12.28348  (15060905)
        479113.46   3776423.59       12.16488  (14051701)                479163.46
3776423.59       12.31804  (14100320)
        479213.46   3776423.59       12.12019  (15090204)                479263.46
3776423.59       12.06361  (13012219)
        479313.46   3776423.59       12.19956  (15102302)                479363.46
3776423.59       12.49439  (13020301)
        479413.46   3776423.59       12.91950  (13020301)                479463.46
3776423.59       12.86074  (14031023)
        479513.46   3776423.59       13.23473  (15111819)                479563.46
3776423.59       13.69711  (13070104)
        479613.46   3776423.59       13.99221  (15080405)                479663.46
3776423.59       14.44566  (12101420)
        479713.46   3776423.59       14.80361  (12101420)                478363.46
3776473.59        9.03026  (14113002)
        478413.46   3776473.59        9.51008  (15110302)                478463.46
3776473.59        9.95054  (14040922)
        478513.46   3776473.59       10.43996  (14091521)                478563.46
3776473.59       10.55829  (15072003)
        478613.46   3776473.59       10.73841  (16092522)                478663.46
3776473.59       11.06361  (14091621)
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        478713.46   3776473.59       11.23965  (14091621)                478763.46
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3776473.59       11.63909  (12102005)
        478913.46   3776473.59       11.51884  (12102005)                478963.46
3776473.59       12.38658  (16092821)
        479013.46   3776473.59       12.06656  (16092821)                479063.46
3776473.59       12.10631  (15060905)
        479113.46   3776473.59       12.20272  (14051701)                479163.46
3776473.59       12.22926  (14100320)
        479213.46   3776473.59       12.13170  (15090204)                479263.46
3776473.59       12.20377  (13012219)
        479313.46   3776473.59       12.25502  (15102302)                479363.46
3776473.59       12.42452  (15020601)
        479413.46   3776473.59       12.86769  (13020301)                479463.46
3776473.59       12.87726  (13020301)
        479513.46   3776473.59       13.08734  (15111819)                479563.46
3776473.59       13.90949  (13070104)
        479613.46   3776473.59       14.01493  (16081502)                479663.46
3776473.59       14.12797  (15080405)
        479713.46   3776473.59       14.45622  (12101420)                478363.46
3776523.59        9.18858  (13041005)
        478413.46   3776523.59       10.09006  (14090803)                478463.46
3776523.59       10.67333  (14091521)
        478513.46   3776523.59       10.93497  (14091521)                478563.46
3776523.59       10.93289  (16092522)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 418
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478613.46	3776523.59	11.29274	(16092522)	478663.46	3776523.59	11.57620	(14091621)
478713.46	3776523.59	11.64197	(14091621)	478763.46	3776523.59	11.42459	(15071921)
478813.46	3776523.59	11.61233	(14112518)	478863.46	3776523.59	11.80441	(14040923)
478913.46	3776523.59	11.90873	(15091002)	478963.46	3776523.59	12.66356	(16092821)
479013.46	3776523.59	12.44404	(16092821)	479063.46	3776523.59	12.29962	(14051701)
479113.46	3776523.59	12.38569	(14051701)	479163.46	3776523.59	12.18225	(16040323)
479213.46	3776523.59	12.27566	(16091823)	479263.46	3776523.59	12.33962	(13012219)
479313.46	3776523.59	12.48505	(16090102)	479363.46	3776523.59	12.58995	(16090102)
479413.46	3776523.59	12.90460	(15081301)	479463.46	3776523.59	13.05469	(15081301)
479513.46	3776523.59	13.11365	(14100523)	479563.46	3776523.59	13.71286	(15111819)
479613.46	3776523.59	13.73073	(16081502)	479663.46	3776523.59	14.16763	(15080405)
479713.46	3776523.59	14.14154	(12101420)	478363.46	3776573.59	9.46258	(13041005)
478413.46	3776573.59	10.29791	(14090803)	478463.46	3776573.59	10.89618	(14091521)
478513.46	3776573.59	11.06409	(14091521)	478563.46	3776573.59	11.08509	(16092522)
478613.46	3776573.59	11.35786	(16092522)	478663.46	3776573.59	11.57751	(14091621)
478713.46	3776573.59	11.63820	(12020701)	478763.46	3776573.59	11.47457	(14051005)
478813.46	3776573.59	11.88650	(14112518)	478863.46	3776573.59	11.98505	(14040923)
478913.46	3776573.59	12.27227	(15091002)	478963.46	3776573.59	12.69334	(16092821)
479013.46	3776573.59	12.50762	(16092821)	479063.46	3776573.59	12.41264	(14051701)
479113.46	3776573.59	12.53629	(12092501)	479163.46	3776573.59	12.56528	(16040323)
479213.46	3776573.59	12.62748	(16091823)	479263.46	3776573.59	12.57498	(16091823)
479313.46	3776573.59	12.77513	(16090102)	479363.46	3776573.59	12.82744	(16090102)
479413.46	3776573.59	12.93837	(15081301)	479463.46			

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3776573.59       13.16405  (15081301)
        479513.46   3776573.59       13.18678  (14100523)                479563.46
3776573.59       13.48618  (15111819)
        479613.46   3776573.59       13.37508  (16081502)                479663.46
3776573.59       13.99231  (15080405)
        479713.46   3776573.59       13.81555  (12101420)                478363.46
3776623.59        9.68019  (13041005)
        478413.46   3776623.59       10.54338  (14091521)                478463.46
3776623.59       11.06720  (14091521)
        478513.46   3776623.59       11.09744  (14091521)                478563.46
3776623.59       11.16156  (16092522)
        478613.46   3776623.59       11.44730  (14080403)                478663.46
3776623.59       11.55655  (14091606)
        478713.46   3776623.59       11.72799  (12020701)                478763.46
3776623.59       11.73136  (14112518)
        478813.46   3776623.59       12.14750  (14112518)                478863.46
3776623.59       12.19485  (14100524)
        478913.46   3776623.59       12.47741  (15091002)                478963.46
3776623.59       12.66919  (16092821)
        479013.46   3776623.59       12.71008  (13083106)                479063.46
3776623.59       12.56421  (12092501)
        479113.46   3776623.59       12.76865  (13082901)                479163.46
3776623.59       12.70682  (14101201)
        479213.46   3776623.59       12.75345  (16091823)                479263.46
3776623.59       12.70175  (16091823)
        479313.46   3776623.59       12.82148  (16090102)                479363.46
3776623.59       13.02625  (16090102)
        479413.46   3776623.59       12.88328  (14080503)                479463.46
3776623.59       13.19653  (15081301)
        479513.46   3776623.59       13.08795  (14100523)                479563.46
3776623.59       13.21701  (14100523)
        479613.46   3776623.59       13.01476  (15021822)                479663.46
3776623.59       13.97282  (16081502)
        479713.46   3776623.59       13.72827  (15080405)                478363.46
3776673.59        9.85435  (14090803)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 419
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
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, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3776673.59       10.74999  (14091521)               478463.46
3776673.59       11.15858  (14091521)
        478513.46   3776673.59       11.07800  (14091521)               478563.46
3776673.59       11.21530  (16092522)
        478613.46   3776673.59       11.52642  (14080403)               478663.46
3776673.59       11.67705  (14091606)
        478713.46   3776673.59       11.74352  (12020701)               478763.46
3776673.59       11.91839  (14112518)
        478813.46   3776673.59       12.23622  (14112518)               478863.46
3776673.59       12.23059  (15091002)
        478913.46   3776673.59       12.66378  (15091002)               478963.46
3776673.59       12.63296  (14090822)
        479013.46   3776673.59       12.84328  (13083106)               479063.46
3776673.59       12.84948  (13083106)
        479113.46   3776673.59       12.93782  (13082901)               479163.46
3776673.59       12.82629  (14101201)
        479213.46   3776673.59       12.93621  (16061802)               479263.46
3776673.59       12.86241  (16091823)
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3776673.59       13.06071  (16090102)
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3776673.59       13.16206  (15081301)
        479513.46   3776673.59       12.96604  (14100523)               479563.46
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3776673.59       13.81578  (16081502)
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3776723.59       11.18152  (14091521)
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3776723.59       11.20100  (14083005)
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3776723.59       11.73227  (14091606)
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3776723.59       12.09574  (14081205)
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        478813.46   3776723.59       12.28307  (14112518)                478863.46
3776723.59       12.23750  (15091002)
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3776723.59       12.62825  (14090822)
        479013.46   3776723.59       13.00763  (13083106)                479063.46
3776723.59       12.84022  (13083106)
        479113.46   3776723.59       13.05285  (13082901)                479163.46
3776723.59       12.99427  (13082901)
        479213.46   3776723.59       13.07706  (16061802)                479263.46
3776723.59       13.04994  (16091823)
        479313.46   3776723.59       12.82395  (16030223)                479363.46
3776723.59       13.15811  (16090102)
        479413.46   3776723.59       13.03201  (14051624)                479463.46
3776723.59       13.11491  (15081301)
        479513.46   3776723.59       13.01771  (15081301)                479563.46
3776723.59       12.84255  (14100523)
        479613.46   3776723.59       12.61203  (14080424)                479663.46
3776723.59       13.09454  (16081502)
        479713.46   3776723.59       13.48138  (16081502)                478363.46
3776773.59       10.54880  (12071821)
        478413.46   3776773.59       10.99453  (14091521)                478463.46
3776773.59       11.16841  (14091521)
        478513.46   3776773.59       10.92611  (16022823)                478563.46
3776773.59       11.27007  (15072004)
        478613.46   3776773.59       11.63191  (14091606)                478663.46
3776773.59       11.75494  (14091606)
        478713.46   3776773.59       11.75062  (12020701)                478763.46
3776773.59       12.25885  (14081205)
        478813.46   3776773.59       12.33024  (14112518)                478863.46
3776773.59       12.37322  (13071105)
        478913.46   3776773.59       12.70427  (15091002)                478963.46
3776773.59       12.88063  (16081623)
        479013.46   3776773.59       13.08991  (13083106)                479063.46
3776773.59       12.87539  (13083106)
        479113.46   3776773.59       13.14280  (13082901)                479163.46
3776773.59       13.08283  (13082901)
        479213.46   3776773.59       13.05052  (16061802)                479263.46
3776773.59       13.17617  (16091823)
        479313.46   3776773.59       13.25709  (14072905)                479363.46
3776773.59       13.67131  (15043024)
        479413.46   3776773.59       13.57388  (14051624)                479463.46
3776773.59       13.63904  (14091423)
        479513.46   3776773.59       13.41097  (16093023)                479563.46
3776773.59       13.34715  (14100523)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                      ***        12:14:05

                                PAGE 420
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3776773.59	13.34765	(14080424)	479663.46	3776773.59	13.42289	(16081502)
479713.46	3776773.59	13.62386	(16081502)	478363.46	3776823.59	10.77124	(12071821)
478413.46	3776823.59	11.10255	(14091521)	478463.46	3776823.59	11.11741	(14091521)
478513.46	3776823.59	11.15195	(14083005)	478563.46	3776823.59	11.50605	(15091923)
478613.46	3776823.59	11.80493	(14091606)	478663.46	3776823.59	11.84523	(14091606)
478713.46	3776823.59	11.91631	(14081205)	478763.46	3776823.59	12.34300	(14081205)
478813.46	3776823.59	12.33114	(14100524)	478863.46	3776823.59	12.48800	(13071105)
478913.46	3776823.59	12.50633	(15091002)	478963.46	3776823.59	12.78069	(16081623)
479013.46	3776823.59	13.34463	(13083106)	479063.46	3776823.59	13.88164	(13083106)
479113.46	3776823.59	14.26094	(13082901)	479163.46	3776823.59	14.02827	(13082901)
479213.46	3776823.59	14.05668	(14092905)	479263.46	3776823.59	14.06736	(12083104)
479313.46	3776823.59	13.97809	(14072905)	479363.46	3776823.59	13.94263	(15043024)
479413.46	3776823.59	13.96569	(15092824)	479463.46	3776823.59	14.04566	(14091423)
479513.46	3776823.59	13.70014	(16093023)	479563.46			

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3776823.59       13.70076  (16093023)
        479613.46   3776823.59       13.45267  (13102517)                479663.46
3776823.59       13.27356  (15031803)
        479713.46   3776823.59       13.45449  (16081502)                478363.46
3776873.59       10.97976  (12071821)
        478413.46   3776873.59       11.06900  (14091521)                478463.46
3776873.59       11.02537  (16092223)
        478513.46   3776873.59       11.18720  (14083005)                478563.46
3776873.59       11.51495  (15091923)
        478613.46   3776873.59       11.85265  (14091606)                478663.46
3776873.59       11.77801  (14091606)
        478713.46   3776873.59       11.91074  (14081205)                478763.46
3776873.59       12.43256  (14081205)
        478813.46   3776873.59       12.37206  (14101003)                478863.46
3776873.59       12.65265  (13071105)
        478913.46   3776873.59       12.66613  (15091002)                478963.46
3776873.59       14.09625  (15092504)
        479013.46   3776873.59       14.08294  (13083106)                479063.46
3776873.59       13.91274  (12072906)
        479113.46   3776873.59       13.62139  (13082901)                479163.46
3776873.59       13.18556  (13082901)
        479213.46   3776873.59       12.90246  (14092905)                479263.46
3776873.59       12.97660  (16091823)
        479313.46   3776873.59       12.91917  (14072905)                479363.46
3776873.59       13.13413  (15043024)
        479413.46   3776873.59       13.23111  (15092824)                479463.46
3776873.59       13.44655  (14091423)
        479513.46   3776873.59       13.15066  (14091423)                479563.46
3776873.59       13.20149  (16093023)
        479613.46   3776873.59       13.00489  (13102517)                479663.46
3776873.59       12.99279  (14080424)
        479713.46   3776873.59       13.26285  (16081502)                478163.46
3776923.59       10.21865  (14091522)
        478213.46   3776923.59       10.19983  (14091522)                478263.46
3776923.59       10.14695  (12110421)
        478313.46   3776923.59       10.78159  (12071821)                478363.46
3776923.59       11.12399  (12071821)
        478413.46   3776923.59       11.02363  (14091521)                478463.46
3776923.59       11.01289  (16081405)
        478513.46   3776923.59       11.25223  (14083005)                478563.46
3776923.59       11.58173  (15091923)
        478613.46   3776923.59       11.85025  (14091606)                478663.46
3776923.59       11.74736  (12052724)
        478713.46   3776923.59       11.97115  (14081205)                478763.46
3776923.59       12.46672  (13020320)
        478813.46   3776923.59       13.24785  (15100102)                478863.46
3776923.59       13.78842  (13071105)
        478913.46   3776923.59       12.72488  (15091002)                478963.46
3776923.59       13.32464  (14091202)
        479013.46   3776923.59       13.03891  (13083106)                479063.46
```

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                  INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                  L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                  L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                  L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479213.46   3776923.59   12.83727 (14092905)   479263.46
3776923.59   12.79293 (16091823)
        479313.46   3776923.59   12.81187 (14072905)   479363.46
3776923.59   12.96088 (14072905)
        479413.46   3776923.59   13.05678 (15043024)   479463.46
3776923.59   13.21987 (14091423)
        479513.46   3776923.59   13.06153 (14091423)   479563.46
3776923.59   13.37792 (16093023)
        479613.46   3776923.59   13.41061 (13102517)   479663.46
3776923.59   13.46844 (14080424)
        479713.46   3776923.59   13.05916 (16081502)   478163.46
3776973.59   10.37282 (14091522)
        478213.46   3776973.59   10.45381 (15092701)   478263.46
3776973.59   10.60076 (12110421)
        478313.46   3776973.59   10.98720 (12071821)   478363.46
3776973.59   11.30263 (12071821)
        478413.46   3776973.59   11.28189 (16040603)   478463.46
3776973.59   11.49190 (16081405)

```
        478513.46   3776973.59       11.53263  (14083005)                478563.46
3776973.59       11.89286  (15091923)
        478613.46   3776973.59       12.13312  (14091606)                478663.46
3776973.59       12.01810  (12052724)
        478713.46   3776973.59       13.17900  (12071901)                478763.46
3776973.59       13.49861  (15100102)
        478813.46   3776973.59       13.28326  (15100102)                478863.46
3776973.59       13.19682  (13071105)
        478913.46   3776973.59       12.58852  (15091002)                478963.46
3776973.59       12.73659  (14091202)
        479013.46   3776973.59       12.88140  (13083106)                479063.46
3776973.59       12.75817  (13083106)
        479113.46   3776973.59       12.76276  (13082901)                479163.46
3776973.59       12.98757  (13082901)
        479213.46   3776973.59       12.73013  (16102222)                479263.46
3776973.59       12.74291  (12083104)
        479313.46   3776973.59       12.71063  (14060604)                479363.46
3776973.59       12.92684  (14072905)
        479413.46   3776973.59       12.98998  (15043024)                479463.46
3776973.59       13.01728  (14091423)
        479513.46   3776973.59       12.95117  (14091423)                479563.46
3776973.59       12.94927  (16093023)
        479613.46   3776973.59       13.44935  (13102517)                479663.46
3776973.59       13.26942  (13102517)
        479713.46   3776973.59       12.91407  (12081103)                478163.46
3777023.59       10.42555  (14091522)
        478213.46   3777023.59       10.46724  (15092701)                478263.46
3777023.59       10.73086  (14102122)
        478313.46   3777023.59       11.24382  (12071821)                478363.46
3777023.59       11.18272  (12071821)
        478413.46   3777023.59       11.34454  (14080404)                478463.46
3777023.59       11.50402  (16081405)
        478513.46   3777023.59       11.37941  (15091923)                478563.46
3777023.59       12.12036  (14091606)
        478613.46   3777023.59       13.09337  (16091922)                478663.46
3777023.59       13.13847  (15090624)
        478713.46   3777023.59       13.20539  (12071901)                478763.46
3777023.59       12.91905  (15100102)
        478813.46   3777023.59       12.39477  (13071105)                478863.46
3777023.59       12.69116  (13071105)
        478913.46   3777023.59       12.56230  (14091202)                478963.46
3777023.59       12.64226  (14091202)
        479013.46   3777023.59       12.83167  (13083106)                479063.46
3777023.59       12.64332  (13083106)
        479113.46   3777023.59       12.67468  (15120919)                479163.46
3777023.59       12.94589  (13082901)
        479213.46   3777023.59       13.00762  (15081402)                479263.46
3777023.59       12.89939  (12083104)
        479313.46   3777023.59       12.82083  (12083104)                479363.46
3777023.59       12.82227  (14072905)
```

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ONISTE   ***
                                    INCLUDING SOURCE(S):   L0003243   , L0003244
, L0003245   , L0003246   , L0003247   ,
                   L0003248   , L0003249   , L0003250   , L0003251   , L0003252
, L0003253   , L0003254   , L0003255   ,
                   L0003256   , L0003257   , L0003258   , L0003259   , L0003260
, L0003261   , L0003262   , L0003263   ,
                   L0003264   , L0003265   , L0003266   , L0003267   , L0003268
, L0003269   , L0003270   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478413.46   3777073.59   11.25521 (14080404)   478463.46
3777073.59   12.20432 (16081405)
        478513.46   3777073.59   12.39744 (15071305)   478563.46
3777073.59   12.84926 (16091922)
        478613.46   3777073.59   12.87241 (16091922)   478663.46
3777073.59   12.75589 (15090624)
        478713.46   3777073.59   12.18192 (12071901)   478763.46
3777073.59   12.36732 (15100102)
        478813.46   3777073.59   12.33560 (13071105)   478863.46

3777073.59 12.58988 (13071105)
478913.46 3777073.59 12.48628 (14091202) 478963.46
3777073.59 12.51221 (14091202)
479013.46 3777073.59 12.67022 (13083106) 479063.46
3777073.59 12.57385 (13083106)
479113.46 3777073.59 12.56178 (15120919) 479163.46
3777073.59 12.81668 (13082901)
479213.46 3777073.59 12.82312 (15081402) 479263.46
3777073.59 12.72524 (12070406)
479313.46 3777073.59 12.91166 (12070406) 479363.46
3777073.59 12.91332 (13051906)
479413.46 3777073.59 12.91680 (13051906) 479463.46
3777073.59 12.98533 (15092824)
479513.46 3777073.59 13.05308 (14091423) 479563.46
3777073.59 12.68082 (16081802)
479613.46 3777073.59 12.84390 (16093023) 479663.46
3777073.59 12.87252 (13102517)
479713.46 3777073.59 12.57678 (14080424) 478163.46
3777123.59 10.39024 (15092701)
478213.46 3777123.59 10.52707 (14121018) 478263.46
3777123.59 10.90214 (12071821)
478313.46 3777123.59 11.19363 (13091323) 478363.46
3777123.59 11.22102 (14080404)
478413.46 3777123.59 12.17455 (14080404) 478463.46
3777123.59 12.52639 (13091501)
478513.46 3777123.59 12.37730 (15071305) 478563.46
3777123.59 12.52141 (16091922)
478613.46 3777123.59 11.86991 (16091922) 478663.46
3777123.59 11.93818 (12092505)
478713.46 3777123.59 12.23568 (12071901) 478763.46
3777123.59 12.32722 (15100102)
478813.46 3777123.59 12.22668 (13071105) 478863.46
3777123.59 12.45783 (13071105)
478913.46 3777123.59 12.43487 (15092504) 478963.46
3777123.59 12.46334 (15092504)
479013.46 3777123.59 12.56236 (13083106) 479063.46
3777123.59 12.49968 (12072906)
479113.46 3777123.59 12.47933 (13082622) 479163.46
3777123.59 12.63679 (13082901)
479213.46 3777123.59 12.58541 (15081402) 479263.46
3777123.59 12.41463 (12070406)
479313.46 3777123.59 12.60700 (12070406) 479363.46
3777123.59 12.58293 (13051906)
479413.46 3777123.59 12.64896 (13051906) 479463.46
3777123.59 12.66828 (15092824)
479513.46 3777123.59 12.74724 (14091423) 479563.46
3777123.59 12.55585 (14091423)
479613.46 3777123.59 12.67448 (16093023) 479663.46
3777123.59 12.72543 (13102517)
479713.46 3777123.59 12.48220 (13102517) 478163.46

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3777173.59       10.41117  (14121018)
        478213.46   3777173.59       10.63142  (14102122)                478263.46
3777173.59       11.00524  (13091323)
        478313.46   3777173.59       11.16107  (13091323)                478363.46
3777173.59       12.07478  (14080404)
        478413.46   3777173.59       12.25415  (13091501)                478463.46
3777173.59       11.75989  (16081405)
        478513.46   3777173.59       11.74708  (15071305)                478563.46
3777173.59       11.94005  (16091922)
        478613.46   3777173.59       11.94126  (15090624)                478663.46
3777173.59       11.89654  (12092505)
        478713.46   3777173.59       12.20113  (12071901)                478763.46
3777173.59       12.16987  (15100102)
        478813.46   3777173.59       12.12969  (13071105)                478863.46
3777173.59       12.33946  (16083001)
        478913.46   3777173.59       12.37981  (12051506)                478963.46
3777173.59       12.33167  (15092504)
        479013.46   3777173.59       12.38544  (13083106)                479063.46
3777173.59       12.45006  (12072906)
        479113.46   3777173.59       12.40319  (13082622)                479163.46
3777173.59       12.44477  (13082901)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 423
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                   INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        479213.46   3777173.59       12.42436  (15081402)                479263.46
3777173.59       12.25485  (12070406)
        479313.46   3777173.59       12.59864  (12070406)                479363.46
3777173.59       12.46292  (13051906)
        479413.46   3777173.59       12.52647  (13051906)                479463.46
3777173.59       12.37342  (15092824)
        479513.46   3777173.59       12.45677  (14091423)                479563.46
3777173.59       12.47595  (14091423)
        479613.46   3777173.59       12.49922  (16093023)                479663.46
3777173.59       12.55471  (13102517)
        479713.46   3777173.59       12.47242  (13102517)                478163.46
3777223.59       10.44708  (14121018)
        478213.46   3777223.59       10.67769  (14102122)                478263.46
3777223.59       11.02388  (13091323)
        478313.46   3777223.59       11.06276  (13091323)                478363.46
3777223.59       11.50772  (14080404)
        478413.46   3777223.59       11.51989  (16081405)                478463.46
3777223.59       11.46118  (16081405)
        478513.46   3777223.59       11.56089  (15071305)                478563.46
3777223.59       11.87098  (16091922)
        478613.46   3777223.59       11.87879  (15090624)                478663.46
3777223.59       11.79914  (12092505)
        478713.46   3777223.59       12.07921  (12071901)                478763.46
3777223.59       12.09680  (15100102)
        478813.46   3777223.59       12.05154  (16083001)                478863.46
3777223.59       12.24812  (12051506)
        478913.46   3777223.59       12.37252  (12051506)                478963.46
3777223.59       12.26987  (13072806)
        479013.46   3777223.59       12.20584  (13083106)                479063.46
3777223.59       12.37563  (12072906)
        479113.46   3777223.59       12.27332  (13082622)                479163.46
3777223.59       12.28529  (13082901)
        479213.46   3777223.59       12.36460  (15081402)                479263.46
3777223.59       12.28976  (12070406)
        479313.46   3777223.59       12.66409  (12070406)                479363.46
3777223.59       12.43214  (13051906)
        479413.46   3777223.59       12.66922  (13051906)                479463.46
3777223.59       12.23666  (13051906)
        479513.46   3777223.59       12.34970  (15092824)                479563.46
3777223.59       12.37755  (14091423)
        479613.46   3777223.59       12.26718  (16081802)                479663.46
3777223.59       12.29861  (13102517)
        479713.46   3777223.59       12.36717  (13102517)                478163.46
3777273.59       11.10741  (14121018)
        478213.46   3777273.59       11.32928  (13090524)                478263.46
3777273.59       10.98765  (13091323)
        478313.46   3777273.59       10.99124  (15091703)                478363.46
3777273.59       11.28475  (14080404)
        478413.46   3777273.59       11.47308  (16081405)                478463.46
3777273.59       11.26815  (14120123)
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        478513.46   3777273.59       11.46551  (16091922)                478563.46
3777273.59       11.75258  (16091922)
        478613.46   3777273.59       11.73971  (15090624)                478663.46
3777273.59       11.71258  (12071901)
        478713.46   3777273.59       11.92850  (12071901)                478763.46
3777273.59       12.05019  (15100102)
        478813.46   3777273.59       11.99532  (16083001)                478863.46
3777273.59       12.20937  (12051506)
        478913.46   3777273.59       12.39998  (12051506)                478963.46
3777273.59       12.37276  (13072806)
        479013.46   3777273.59       12.10714  (13051024)                479063.46
3777273.59       12.23236  (12072906)
        479113.46   3777273.59       12.09090  (12072906)                479163.46
3777273.59       12.07865  (13082901)
        479213.46   3777273.59       12.21328  (15081402)                479263.46
3777273.59       12.08510  (12070406)
        479313.46   3777273.59       12.47086  (12070406)                479363.46
3777273.59       12.22529  (12070406)
        479413.46   3777273.59       12.53489  (13051906)                479463.46
3777273.59       12.15828  (13051906)
        479513.46   3777273.59       12.14884  (13070205)                479563.46
3777273.59       12.18935  (14091423)
        479613.46   3777273.59       12.11607  (16081802)                479663.46
3777273.59       12.10410  (16093023)
        479713.46   3777273.59       12.20662  (13102517)                478163.46
3777323.59       10.86455  (13090524)
        478213.46   3777323.59       10.70127  (13091323)                478263.46
3777323.59       10.93042  (13091323)
        478313.46   3777323.59       11.02757  (14080404)                478363.46
3777323.59       11.27527  (14080404)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 424
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                   INCLUDING SOURCE(S):     L0003243    , L0003244
, L0003245    , L0003246    , L0003247    ,
                  L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                  L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                  L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777323.59	11.33021	(13091501)	478463.46	3777323.59	11.20011	(14120123)
478513.46	3777323.59	11.43812	(16091922)	478563.46	3777323.59	11.62799	(16091922)
478613.46	3777323.59	11.68464	(15090624)	478663.46	3777323.59	11.66939	(12071901)
478713.46	3777323.59	11.80974	(12071901)	478763.46	3777323.59	11.90332	(15100102)
478813.46	3777323.59	11.90450	(16083001)	478863.46	3777323.59	12.16311	(12051506)
478913.46	3777323.59	12.21571	(12051506)	478963.46	3777323.59	11.74990	(13072806)
479013.46	3777323.59	11.71133	(13083106)	479063.46	3777323.59	12.19559	(12072906)
479113.46	3777323.59	12.06145	(12072906)	479163.46	3777323.59	11.86753	(13082622)
479213.46	3777323.59	12.04884	(15081402)	479263.46	3777323.59	11.92606	(16012308)
479313.46	3777323.59	12.36180	(12070406)	479363.46	3777323.59	12.17570	(12070406)
479413.46	3777323.59	12.39880	(13051906)	479463.46	3777323.59	12.18655	(13051906)
479513.46	3777323.59	12.00282	(13070205)	479563.46	3777323.59	11.96487	(14091423)
479613.46	3777323.59	11.93542	(16081802)	479663.46	3777323.59	11.87565	(16093023)
479713.46	3777323.59	11.99567	(13102517)	478163.46	3777373.59	10.32268	(14102122)
478213.46	3777373.59	10.59353	(13091323)	478263.46	3777373.59	10.79201	(13091323)
478313.46	3777373.59	11.04226	(14080404)	478363.46	3777373.59	11.19795	(14080404)
478413.46	3777373.59	11.33322	(13091501)	478463.46	3777373.59	11.19954	(15071305)
478513.46	3777373.59	11.43988	(16091922)	478563.46	3777373.59	11.53047	(16091922)
478613.46	3777373.59	11.58269	(15090624)	478663.46	3777373.59	11.60795	(12071901)
478713.46	3777373.59	11.67200	(12071901)	478763.46	3777373.59	11.69653	(15100102)
478813.46	3777373.59	11.74431	(16083001)	478863.46			

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3777373.59       12.04125  (12051506)
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3777373.59       11.56280  (13072806)
        479013.46   3777373.59       11.48313  (13083106)                479063.46
3777373.59       12.05805  (12072906)
        479113.46   3777373.59       11.96776  (12072906)                479163.46
3777373.59       11.73270  (13082622)
        479213.46   3777373.59       11.88082  (15081402)                479263.46
3777373.59       11.79654  (15081402)
        479313.46   3777373.59       12.29215  (12070406)                479363.46
3777373.59       12.16061  (12070406)
        479413.46   3777373.59       12.22695  (13051906)                479463.46
3777373.59       12.06520  (13051906)
        479513.46   3777373.59       11.75510  (13070205)                479563.46
3777373.59       11.71440  (14091423)
        479613.46   3777373.59       11.69987  (16081802)                479663.46
3777373.59       11.60348  (16093023)
        479713.46   3777373.59       11.72038  (13102517)                478163.46
3777423.59       10.29421  (13090524)
        478213.46   3777423.59       10.62499  (13091323)                478263.46
3777423.59       10.70602  (15091703)
        478313.46   3777423.59       11.00304  (14080404)                478363.46
3777423.59       11.09278  (13091501)
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3777423.59       11.06110  (15071305)
        478513.46   3777423.59       11.27719  (16091922)                478563.46
3777423.59       11.36551  (15090624)
        478613.46   3777423.59       11.39035  (15090624)                478663.46
3777423.59       11.43794  (12071901)
        478713.46   3777423.59       11.45865  (15100102)                478763.46
3777423.59       11.51023  (15100102)
        478813.46   3777423.59       11.60512  (16083001)                478863.46
3777423.59       11.92229  (12051506)
        478913.46   3777423.59       11.93479  (12051506)                478963.46
3777423.59       11.44083  (13072806)
        479013.46   3777423.59       11.26281  (13083106)                479063.46
3777423.59       11.54959  (12072906)
        479113.46   3777423.59       11.82806  (12072906)                479163.46
3777423.59       11.62378  (13082622)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 425
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ONISTE   ***
                                  INCLUDING SOURCE(S):     L0003243    , L0003244
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, L0003245    , L0003246    , L0003247    ,
                L0003248    , L0003249    , L0003250    , L0003251    , L0003252
, L0003253    , L0003254    , L0003255    ,
                L0003256    , L0003257    , L0003258    , L0003259    , L0003260
, L0003261    , L0003262    , L0003263    ,
                L0003264    , L0003265    , L0003266    , L0003267    , L0003268
, L0003269    , L0003270    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777423.59       11.73328  (15081402)               479263.46
3777423.59       11.67188  (15081402)
        479313.46   3777423.59       12.10799  (12070406)               479363.46
3777423.59       11.98171  (12070406)
        479413.46   3777423.59       11.95989  (13051906)               479463.46
3777423.59       11.91397  (13051906)
        479513.46   3777423.59       11.48859  (13070205)               479563.46
3777423.59       11.46503  (13070205)
        479613.46   3777423.59       11.42815  (16081802)               479663.46
3777423.59       11.44983  (16081802)
        479713.46   3777423.59       11.40527  (13102517)               478163.46
3777473.59       10.26032  (13090524)
        478213.46   3777473.59       10.52256  (13091323)               478263.46
3777473.59       10.62034  (15091703)
        478313.46   3777473.59       10.92644  (14080404)               478363.46
3777473.59       11.02568  (13091501)
        478413.46   3777473.59       10.96548  (12070901)               478463.46
3777473.59       11.02240  (15071305)
        478513.46   3777473.59       11.20742  (12090704)               478563.46
3777473.59       11.30732  (15090624)
        478613.46   3777473.59       11.21818  (15090624)               478663.46
3777473.59       11.33247  (12071901)
        478713.46   3777473.59       11.36203  (15100102)               478763.46
3777473.59       11.31601  (15100102)
        478813.46   3777473.59       11.46724  (16083001)               478863.46
3777473.59       11.78817  (12051506)
        478913.46   3777473.59       11.75722  (12051506)               478963.46
3777473.59       11.44903  (13072806)
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3777473.59       11.43158  (13082622)
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3777473.59       11.34344  (12090801)
        479613.46   3777473.59       11.28268  (14062106)                479663.46
3777473.59       11.26967  (16081802)
        479713.46   3777473.59       11.11248  (16093023)                478163.46
3777523.59       10.26710  (13090524)
        478213.46   3777523.59       10.41154  (13091323)                478263.46
3777523.59       10.53671  (15091703)
        478313.46   3777523.59       10.82912  (14080404)                478363.46
3777523.59       10.89259  (13091501)
        478413.46   3777523.59       10.81244  (12070901)                478463.46
3777523.59       10.84873  (15071305)
        478513.46   3777523.59       11.03466  (12090704)                478563.46
3777523.59       11.15476  (15090624)
        478613.46   3777523.59       11.05143  (13062024)                478663.46
3777523.59       11.16358  (12071901)
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        478813.46   3777523.59       11.32608  (16083001)                478863.46
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        479013.46   3777523.59       10.85696  (13083106)                479063.46
3777523.59       11.00505  (12072906)
        479113.46   3777523.59       11.48469  (12072906)                479163.46
3777523.59       11.25132  (13082622)
        479213.46   3777523.59       11.26138  (15081402)                479263.46
3777523.59       11.30857  (15081402)
        479313.46   3777523.59       11.59880  (12070406)                479363.46
3777523.59       11.71829  (12070406)
        479413.46   3777523.59       11.48988  (13051906)                479463.46
3777523.59       11.64366  (13051906)
        479513.46   3777523.59       11.25347  (13120708)                479563.46
3777523.59       11.15932  (12090801)
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3777573.59       10.16772  (13091323)
        478213.46   3777573.59       10.34768  (15091703)                478263.46
3777573.59       10.52979  (14080404)
        478313.46   3777573.59       10.67545  (14080404)                478363.46
3777573.59       10.78872  (13091501)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***       06/23/21
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777573.59	10.77125	(12070901)	478463.46	3777573.59	10.75225	(16102320)
478513.46	3777573.59	10.93809	(12090704)	478563.46	3777573.59	11.03142	(15090624)
478613.46	3777573.59	10.93712	(13062024)	478663.46	3777573.59	11.04694	(14082902)
478713.46	3777573.59	11.09393	(12081604)	478763.46	3777573.59	10.93651	(12081604)
478813.46	3777573.59	11.14546	(16083001)	478863.46	3777573.59	11.49484	(12051506)
478913.46	3777573.59	11.40753	(12051506)	478963.46	3777573.59	11.20148	(13072806)
479013.46	3777573.59	10.66579	(13083106)	479063.46	3777573.59	10.82666	(12072906)
479113.46	3777573.59	11.32690	(12072906)	479163.46	3777573.59	11.07706	(13082622)
479213.46	3777573.59	11.02237	(15081402)	479263.46	3777573.59	11.11984	(15081402)
479313.46	3777573.59	11.35003	(12070406)	479363.46	3777573.59	11.54811	(12070406)
479413.46	3777573.59	11.21392	(13051906)	479463.46	3777573.59	11.45870	(13051906)
479513.46	3777573.59	11.10594	(13051906)	479563.46			

3777573.59 10.94578 (12090801)
479613.46 3777573.59 10.89189 (14062106) 479663.46
3777573.59 10.75984 (16081802)
479713.46 3777573.59 10.57624 (16081802) 478163.46
3777623.59 10.10923 (13091323)
478213.46 3777623.59 10.28370 (15091703) 478263.46
3777623.59 10.45330 (14080404)
478313.46 3777623.59 10.55760 (13091501) 478363.46
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478613.46 3777623.59 10.77420 (13062024) 478663.46
3777623.59 10.85446 (14082902)
478713.46 3777623.59 10.92463 (12081604) 478763.46
3777623.59 10.79116 (16081522)
478813.46 3777623.59 10.96093 (16083001) 478863.46
3777623.59 11.32214 (12051506)
478913.46 3777623.59 11.21507 (12051506) 478963.46
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479013.46 3777623.59 10.49412 (13083106) 479063.46
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479213.46 3777623.59 10.80301 (13091705) 479263.46
3777623.59 10.93362 (15081402)
479313.46 3777623.59 11.12241 (12070406) 479363.46
3777623.59 11.36060 (12070406)
479413.46 3777623.59 11.00931 (12070406) 479463.46
3777623.59 11.25645 (13051906)
479513.46 3777623.59 10.98814 (13051906) 479563.46
3777623.59 10.67978 (12090503)
479613.46 3777623.59 10.64279 (14062106) 479663.46
3777623.59 10.55159 (14062106)
479713.46 3777623.59 10.39810 (16081802) 478163.46
3777673.59 10.00481 (15091901)
478213.46 3777673.59 10.17677 (12010318) 478263.46
3777673.59 10.33395 (14080404)
478313.46 3777673.59 10.45000 (13091501) 478363.46
3777673.59 10.39458 (12070901)
478413.46 3777673.59 10.42906 (12070901) 478463.46
3777673.59 10.47644 (12090704)
478513.46 3777673.59 10.56388 (12090704) 478563.46
3777673.59 10.67255 (15090624)
478613.46 3777673.59 10.59886 (13062024) 478663.46
3777673.59 10.68520 (15092801)
478713.46 3777673.59 10.74545 (12081604) 478763.46
3777673.59 10.64118 (16081522)
478813.46 3777673.59 10.76707 (16083001) 478863.46

3777673.59 11.13336 (12051506)
 478913.46 3777673.59 11.00762 (12051506) 478963.46
3777673.59 10.82922 (13072806)
 479013.46 3777673.59 10.32778 (13083106) 479063.46
3777673.59 10.47545 (12072906)
 479113.46 3777673.59 11.01879 (12072906) 479163.46
3777673.59 10.70097 (13082622)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ONISTE ***
INCLUDING SOURCE(S): L0003243 , L0003244 , L0003245 , L0003246 , L0003247 ,
L0003248 , L0003249 , L0003250 , L0003251 , L0003252 , L0003253 , L0003254 , L0003255 ,
L0003256 , L0003257 , L0003258 , L0003259 , L0003260 , L0003261 , L0003262 , L0003263 ,
L0003264 , L0003265 , L0003266 , L0003267 , L0003268 , L0003269 , L0003270 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3777673.59	10.62147	(13091705)	479263.46	3777673.59	10.73480	(15081402)
479313.46	3777673.59	10.85667	(12070406)	479363.46	3777673.59	11.16435	(12070406)
479413.46	3777673.59	10.89260	(12070406)	479463.46	3777673.59	11.04390	(13051906)
479513.46	3777673.59	10.86648	(13051906)	479563.46	3777673.59	10.50408	(13120708)
479613.46	3777673.59	10.36091	(14062106)	479663.46	3777673.59	10.39421	(14062106)
479713.46	3777673.59	10.24346	(16081802)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                            INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478370.37   3774240.02   3.26681 (14030821)   478420.37
3774240.02   3.44674 (14030821)
        478470.37   3774240.02   3.64754 (13101418)   478520.37
3774240.02   3.88551 (14012017)
        478570.37   3774240.02   4.17422 (14012017)   479170.37
3774240.02   9.80342 (12102519)
        479220.37   3774240.02   9.57567 (13103118)   479270.37
3774240.02   8.76481 (13103118)
        479320.37   3774240.02   8.01834 (16030807)   479370.37
3774240.02   7.16517 (15030205)
        479420.37   3774240.02   6.58942 (12012408)   479470.37
3774240.02   6.24706 (12012408)
        479520.37   3774240.02   5.85431 (12012408)   479570.37
3774240.02   5.46627 (12012408)
        479620.37   3774240.02   5.10420 (12012408)   479670.37
3774240.02   4.77231 (12012408)
        479720.37   3774240.02   4.46795 (12012408)   479770.37
3774240.02   4.18591 (12012408)
        479820.37   3774240.02   4.06976 (14100220)   478370.37
3774290.02   3.27145 (14030821)
        478420.37   3774290.02   3.44612 (14030821)   478470.37
3774290.02   3.64768 (13101418)
        478520.37   3774290.02   3.88249 (14012017)   478570.37

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3774290.02        4.16949  (14012017)
        479170.37   3774290.02       10.81709  (12102519)                479220.37
3774290.02       10.41944  (13103118)
        479270.37   3774290.02        9.35464  (16030807)                479320.37
3774290.02        8.37900  (16030807)
        479370.37   3774290.02        7.45612  (15030205)                479420.37
3774290.02        6.89847  (12012408)
        479470.37   3774290.02        6.42177  (12012408)                479520.37
3774290.02        5.95270  (12012408)
        479570.37   3774290.02        5.52415  (12012408)                479620.37
3774290.02        5.14047  (12012408)
        479670.37   3774290.02        4.79590  (12012408)                479720.37
3774290.02        4.48266  (12012408)
        479770.37   3774290.02        4.19240  (12012408)                479820.37
3774290.02        4.09663  (14100220)
        479870.37   3774290.02        4.02669  (14100220)                479920.37
3774290.02        4.04248  (12110517)
        478370.37   3774340.02        3.27587  (14030821)                478420.37
3774340.02        3.45401  (14030821)
        478470.37   3774340.02        3.64704  (14030821)                478520.37
3774340.02        3.88410  (13101418)
        478570.37   3774340.02        4.17152  (14012017)                479170.37
3774340.02       12.09082  (12102519)
        479220.37   3774340.02       11.39851  (13103118)                479270.37
3774340.02       10.02606  (16030807)
        479320.37   3774340.02        8.69673  (16030807)                479370.37
3774340.02        7.74413  (12012408)
        479420.37   3774340.02        7.13922  (12012408)                479470.37
3774340.02        6.54925  (12012408)
        479520.37   3774340.02        6.02547  (12012408)                479570.37
3774340.02        5.57058  (12012408)
        479620.37   3774340.02        5.17263  (12012408)                479670.37
3774340.02        4.81841  (12012408)
        479720.37   3774340.02        4.49656  (12012408)                479770.37
3774340.02        4.20033  (12012408)
        479820.37   3774340.02        4.35456  (14100220)                479870.37
3774340.02        4.20535  (12110517)
        479920.37   3774340.02        4.08942  (12110517)                479970.37
3774340.02        3.93418  (12110517)
        478370.37   3774390.02        3.27453  (14030821)                478420.37
3774390.02        3.45658  (14030821)
        478470.37   3774390.02        3.65376  (14030821)                478520.37
3774390.02        3.88794  (13101418)
        478570.37   3774390.02        4.17231  (14012017)                479170.37
3774390.02       13.77221  (12102519)
        479220.37   3774390.02       12.53073  (13103118)                479270.37
3774390.02       10.67707  (16030807)
        479320.37   3774390.02        9.03841  (15030205)                479370.37
3774390.02        8.09072  (12012408)
        479420.37   3774390.02        7.30834  (12012408)                479470.37
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3774390.02 6.64073 (12012408)
  479520.37 3774390.02 6.08375 (12012408) 479570.37
3774390.02 5.61231 (12012408)
  479620.37 3774390.02 5.20370 (12012408) 479670.37
3774390.02 4.84096 (12012408)
  479720.37 3774390.02 4.56608 (12012408) 479770.37
3774390.02 4.37079 (14100220)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479820.37	3774390.02	4.40353	(14100220)	479870.37	3774390.02	4.28348	(12110517)
479920.37	3774390.02	4.10659	(12110517)	479970.37	3774390.02	3.90574	(12110517)
478370.37	3774440.02	3.27475	(14030821)	478420.37	3774440.02	3.45997	(14030821)
478470.37	3774440.02	3.66214	(14030821)	478520.37	3774440.02	3.89707	(13101418)
478570.37	3774440.02	4.17999	(14012017)	478620.37	3774440.02	4.52097	(14012017)
478670.37	3774440.02	4.90706	(14012017)	478720.37	3774440.02	5.35200	(14012017)
478770.37	3774440.02	5.87185	(14012017)	478820.37	3774440.02	6.49694	(14012017)

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        479320.37   3774440.02        9.45006  (12012408)                479370.37
3774440.02        8.32119  (12012408)
        479420.37   3774440.02        7.42347  (12012408)                479470.37
3774440.02        6.71446  (12012408)
        479520.37   3774440.02        6.13797  (12012408)                479570.37
3774440.02        5.65377  (12012408)
        479620.37   3774440.02        5.23495  (12012408)                479670.37
3774440.02        4.86329  (12012408)
        479720.37   3774440.02        4.64059  (12012408)                479770.37
3774440.02        4.58193  (14100220)
        479820.37   3774440.02        4.43702  (14100220)                479870.37
3774440.02        4.27724  (12110517)
        479920.37   3774440.02        4.11968  (12110517)                479970.37
3774440.02        3.96764  (12010803)
        478370.37   3774490.02        3.27896  (14030821)                478420.37
3774490.02        3.46678  (14030821)
        478470.37   3774490.02        3.67255  (14030821)                478520.37
3774490.02        3.90162  (13101418)
        478570.37   3774490.02        4.18173  (13101418)                478620.37
3774490.02        4.52264  (14012017)
        478670.37   3774490.02        4.91650  (14012017)                478720.37
3774490.02        5.37043  (14012017)
        478749.26   3774487.73        5.66716  (14012017)                478820.37
3774490.02        6.55092  (14012017)
        479370.37   3774490.02        8.47081  (12012408)                479420.37
3774490.02        7.52196  (12012408)
        479470.37   3774490.02        6.78720  (12012408)                479520.37
3774490.02        6.19366  (12012408)
        479570.37   3774490.02        5.69638  (12012408)                479620.37
3774490.02        5.26652  (12012408)
        479670.37   3774490.02        4.88466  (12012408)                479720.37
3774490.02        4.53789  (12012408)
        479770.37   3774490.02        4.71961  (14100220)                479820.37
3774490.02        4.51740  (12110517)
        479870.37   3774490.02        4.31455  (12110517)                479920.37
3774490.02        4.13073  (12010803)
        479970.37   3774490.02        3.94986  (12010803)                478370.37
3774540.02        3.28198  (14030821)
        478420.37   3774540.02        3.47546  (14030821)                478470.37
3774540.02        3.68805  (14030821)
        478520.37   3774540.02        3.91963  (14030821)                478570.37
3774540.02        4.19935  (13101418)
        478620.37   3774540.02        4.53214  (14012017)                478670.37
3774540.02        4.92976  (14012017)
        478720.37   3774540.02        5.38957  (14012017)                478764.86
3774550.58        5.87331  (14012017)
        478807.52   3774552.41        6.42382  (14012017)                479370.37
3774540.02        8.60768  (12012408)
        479420.37   3774540.02        7.62099  (12012408)                479470.37
3774540.02        6.86254  (12012408)
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        479520.37   3774540.02        6.25120  (12012408)                479570.37
3774540.02        5.73971  (12012408)
        479620.37   3774540.02        5.29783  (12012408)                479670.37
3774540.02        4.90584  (12012408)
        479720.37   3774540.02        4.62725  (14100220)                479770.37
3774540.02        4.75730  (14100220)
        479820.37   3774540.02        4.56302  (12110517)                479870.37
3774540.02        4.31763  (12110517)
        479920.37   3774540.02        4.14655  (12010803)                479970.37
3774540.02        3.93490  (12010803)
        478370.37   3774590.02        3.28324  (14030821)                478420.37
3774590.02        3.47967  (14030821)
        478470.37   3774590.02        3.69818  (14030821)                478520.37
3774590.02        3.93668  (14030821)
        478570.37   3774590.02        4.21671  (13101418)                478620.37
3774590.02        4.54732  (14012017)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 430
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                     ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478670.37   3774590.02        4.95598  (14012017)                478720.37
3774590.02        5.41693  (14012017)
        478776.33   3774602.87        6.06362  (14012017)                478804.31
3774604.25        6.43692  (14012017)
        479370.37   3774590.02        8.75041  (12012408)                479420.37
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3774590.02        7.72472  (12012408)
        479470.37   3774590.02        6.93976  (12012408)                479520.37
3774590.02        6.30917  (12012408)
        479570.37   3774590.02        5.78238  (12012408)                479620.37
3774590.02        5.32805  (12012408)
        479670.37   3774590.02        5.04658  (14100220)                479720.37
3774590.02        4.74685  (14100220)
        479770.37   3774590.02        4.80827  (12110517)                479820.37
3774590.02        4.54954  (12110517)
        479870.37   3774590.02        4.31440  (12010803)                479920.37
3774590.02        4.13646  (12010803)
        479970.37   3774590.02        3.97139  (12010803)                478370.37
3774640.02        3.28600  (14030821)
        478420.37   3774640.02        3.48658  (14030821)                478470.37
3774640.02        3.70636  (14030821)
        478520.37   3774640.02        3.94990  (14030821)                478570.37
3774640.02        4.22968  (13101418)
        478620.37   3774640.02        4.56832  (13101418)                478670.37
3774640.02        4.97950  (14012017)
        478720.37   3774640.02        5.45902  (14012017)                478770.37
3774640.02        6.03073  (14012017)
        478820.37   3774640.02        6.72595  (14012017)                478870.37
3774640.02        7.61328  (16020317)
        479370.37   3774640.02        8.89068  (12012408)                479420.37
3774640.02        7.82611  (12012408)
        479470.37   3774640.02        7.01526  (12012408)                479520.37
3774640.02        6.36568  (12012408)
        479570.37   3774640.02        5.82399  (12012408)                479620.37
3774640.02        5.35678  (12012408)
        479670.37   3774640.02        5.06540  (14100220)                479720.37
3774640.02        4.84359  (14100220)
        479770.37   3774640.02        4.77184  (12110517)                479820.37
3774640.02        4.51696  (12110517)
        479870.37   3774640.02        4.29969  (12010803)                479920.37
3774640.02        4.13135  (12010803)
        479970.37   3774640.02        3.96554  (12010803)                478370.37
3774690.02        3.28973  (14011619)
        478420.37   3774690.02        3.48862  (14030821)                478470.37
3774690.02        3.71450  (14030821)
        478520.37   3774690.02        3.96325  (14030821)                478570.37
3774690.02        4.24089  (13101418)
        478620.37   3774690.02        4.58501  (13101418)                478670.37
3774690.02        4.99483  (14012017)
        478720.37   3774690.02        5.49430  (14012017)                478770.37
3774690.02        6.07501  (14012017)
        478820.37   3774690.02        6.80027  (16020317)                478868.71
3774700.63        7.70976  (16020317)
        478861.34   3774671.12        7.50323  (16020317)                479026.61
3774722.40       14.77390  (12020517)
        479059.05   3774696.65       20.27323  (13041207)                479113.74
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3774695.09       58.94063  (13041207)
        479370.37   3774690.02        9.01975  (12012408)                479420.37
3774690.02        7.92065  (12012408)
        479470.37   3774690.02        7.08638  (12012408)                479520.37
3774690.02        6.41912  (12012408)
        479570.37   3774690.02        5.86295  (12012408)                479620.37
3774690.02        5.38335  (12012408)
        479670.37   3774690.02        5.20208  (14100220)                479720.37
3774690.02        4.94702  (14100220)
        479770.37   3774690.02        4.82026  (12110517)                479820.37
3774690.02        4.53168  (12010803)
        479870.37   3774690.02        4.35797  (12010803)                479920.37
3774690.02        4.14452  (12010803)
        479970.37   3774690.02        3.97436  (16073022)                478370.37
3774740.02        3.28966  (14011619)
        478420.37   3774740.02        3.48780  (14011619)                478470.37
3774740.02        3.71733  (14030821)
        478520.37   3774740.02        3.97211  (14030821)                478570.37
3774740.02        4.25847  (14030821)
        478620.37   3774740.02        4.60136  (13101418)                478670.37
3774740.02        5.00636  (14012017)
        478720.37   3774740.02        5.51262  (14012017)                478770.37
3774740.02        6.11159  (16020317)
        478820.37   3774740.02        6.86074  (16020317)                478862.96
3774730.27        7.64967  (16020317)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 431
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                              ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479020.37	3774740.02	14.31892	(12020517)	479070.37	3774740.02	23.90679	(13041207)
479120.37	3774740.02	72.59375	(13041207)	479170.37	3774740.02	40.33792	(13112916)
479220.37	3774740.02	18.51048	(12041107)	479270.37	3774740.02	13.22470	(15030205)
479320.37	3774740.02	10.71926	(12012408)	479370.37	3774740.02	9.13192	(12012408)
479420.37	3774740.02	8.00747	(12012408)	479470.37	3774740.02	7.15234	(12012408)
479520.37	3774740.02	6.46812	(12012408)	479570.37	3774740.02	5.89816	(12012408)
479620.37	3774740.02	5.49001	(14100220)	479670.37	3774740.02	5.24085	(14100220)
479720.37	3774740.02	5.02331	(14100220)	478370.37	3774790.02	3.29042	(14011619)
478420.37	3774790.02	3.49388	(14011619)	478470.37	3774790.02	3.72491	(14030821)
478520.37	3774790.02	3.97943	(14030821)	478570.37	3774790.02	4.27497	(14011717)
478620.37	3774790.02	4.61268	(13101418)	478670.37	3774790.02	5.02392	(13101418)
478720.37	3774790.02	5.52971	(14012017)	478770.37	3774790.02	6.15612	(16020317)
478820.37	3774790.02	6.92110	(16020317)	478870.37	3774790.02	7.89953	(16020317)
478920.37	3774790.02	9.20653	(16020317)	478970.37	3774790.02	11.24126	(12020517)
479020.37	3774790.02	14.55133	(12020517)	479070.37	3774790.02	23.94442	(13041207)
479120.37	3774790.02	72.75638	(13041207)	479170.37	3774790.02	41.85325	(13112916)
479220.37	3774790.02	18.94992	(13062606)	479270.37	3774790.02	13.38643	(15030205)
479320.37	3774790.02	10.84272	(12012408)	479370.37	3774790.02	9.22770	(12012408)
479420.37	3774790.02	8.08174	(12012408)	479470.37	3774790.02	7.21048	(12012408)
479520.37	3774790.02	6.51225	(12012408)	479570.37	3774790.02	5.92906	(12012408)
479620.37	3774790.02	5.63756	(14100220)	479670.37	3774790.02	5.32214	(14100220)
479720.37	3774790.02	5.12003	(12110517)	478370.37	3774840.02	3.29517	(15031219)
478420.37	3774840.02	3.49153	(14011619)	478470.37	3774840.02	3.72709	(14011619)

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        478520.37   3774840.02        3.98149  (14011717)                478570.37
3774840.02        4.28336  (14011717)
        478620.37   3774840.02        4.63186  (14011717)                478670.37
3774840.02        5.03527  (13101418)
        478720.37   3774840.02        5.53624  (16020317)                478770.37
3774840.02        6.18922  (16020317)
        478820.37   3774840.02        6.97080  (16020317)                478870.37
3774840.02        7.96148  (16020317)
        478920.37   3774840.02        9.29221  (16020317)                478970.37
3774840.02       11.36468  (12020517)
        479020.37   3774840.02       14.69455  (12020517)                479070.37
3774840.02       23.95816  (13041207)
        479120.37   3774840.02       72.57190  (13041207)                479170.37
3774840.02       42.41364  (13112916)
        479220.37   3774840.02       19.51736  (13062606)                479270.37
3774840.02       13.50567  (15042821)
        479320.37   3774840.02       10.94258  (12012408)                479370.37
3774840.02        9.31139  (12012408)
        479420.37   3774840.02        8.14899  (12012408)                479470.37
3774840.02        7.26248  (12012408)
        479520.37   3774840.02        6.55028  (12012408)                479570.37
3774840.02        5.95475  (12012408)
        479620.37   3774840.02        5.75200  (14100220)                479670.37
3774840.02        5.47812  (12110517)
        479720.37   3774840.02        5.09789  (12110517)                478370.37
3774890.02        3.29557  (15031219)
        478420.37   3774890.02        3.48486  (14011619)                478470.37
3774890.02        3.71944  (14011619)
        478520.37   3774890.02        3.98059  (14011717)                478570.37
3774890.02        4.28450  (14011717)
        478620.37   3774890.02        4.64495  (14011717)                478670.37
3774890.02        5.04036  (13101418)
        478720.37   3774890.02        5.54127  (16020317)                478770.37
3774890.02        6.19790  (16020317)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 432
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
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                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478820.37   3774890.02        6.98463  (16020317)               478870.37
3774890.02        7.99711  (16020317)
        478920.37   3774890.02        9.34794  (12020517)               478970.37
3774890.02       11.43899  (12020517)
        479020.37   3774890.02       14.77688  (12020517)               479070.37
3774890.02       23.94343  (13041207)
        479120.37   3774890.02       72.17628  (13041207)               479170.37
3774890.02       43.00957  (13112916)
        479220.37   3774890.02       19.94182  (13062606)               479270.37
3774890.02       13.61603  (15042821)
        479320.37   3774890.02       11.02842  (12012408)               479370.37
3774890.02        9.38329  (12012408)
        479420.37   3774890.02        8.20557  (12012408)               479470.37
3774890.02        7.30588  (12012408)
        479520.37   3774890.02        6.58206  (12012408)               479570.37
3774890.02        6.23230  (14100220)
        479620.37   3774890.02        5.77119  (14100220)               479670.37
3774890.02        5.31476  (14100220)
        479720.37   3774890.02        5.05949  (12110517)               478370.37
3774940.02        3.30724  (12100207)
        478420.37   3774940.02        3.49399  (15031219)               478470.37
3774940.02        3.71856  (14011619)
        478520.37   3774940.02        3.97709  (14011717)               478570.37
3774940.02        4.28276  (14011717)
        478620.37   3774940.02        4.65170  (14011717)               478670.37
3774940.02        5.05197  (14011717)
        478720.37   3774940.02        5.54184  (16020317)               478770.37
3774940.02        6.20684  (16020317)
        478820.37   3774940.02        7.00960  (16020317)               478870.37
3774940.02        8.02144  (16020317)
        478920.37   3774940.02        9.39049  (12020517)               478970.37
3774940.02       11.48453  (12020517)
        479020.37   3774940.02       14.93929  (13062606)               479070.37
3774940.02       23.91649  (13041207)
        479120.37   3774940.02       71.49569  (13041207)               479170.37
3774940.02       42.92795  (13112916)
        479220.37   3774940.02       20.27610  (13062606)               479270.37
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3774940.02       13.70307  (15042821)
        479320.37   3774940.02       11.10200  (12012408)                479370.37
3774940.02        9.44350  (12012408)
        479420.37   3774940.02        8.25413  (12012408)                479470.37
3774940.02        7.34281  (12012408)
        479520.37   3774940.02        6.60784  (12012408)                479570.37
3774940.02        6.27887  (14100220)
        479620.37   3774940.02        5.78403  (14100220)                479670.37
3774940.02        5.30874  (14100220)
        479720.37   3774940.02        5.02276  (12110517)                478370.37
3774990.02        3.32300  (12100207)
        478420.37   3774990.02        3.50066  (15031219)                478470.37
3774990.02        3.72182  (14011619)
        478520.37   3774990.02        3.98716  (14011619)                478570.37
3774990.02        4.29293  (14011717)
        478620.37   3774990.02        4.65378  (14011717)                478670.37
3774990.02        5.06101  (14011717)
        478720.37   3774990.02        5.54117  (16020317)                478770.37
3774990.02        6.22578  (16020317)
        478820.37   3774990.02        7.03688  (16020317)                478870.37
3774990.02        8.05863  (16020317)
        478920.37   3774990.02        9.42222  (12020517)                478970.37
3774990.02       11.51866  (12020517)
        479020.37   3774990.02       15.16410  (13062606)                479070.37
3774990.02       23.88116  (13041207)
        479120.37   3774990.02       71.02518  (13041207)                479170.37
3774990.02       43.11747  (13112916)
        479220.37   3774990.02       20.54466  (13062606)                479270.37
3774990.02       13.82659  (13062606)
        479320.37   3774990.02       11.16061  (12012408)                479370.37
3774990.02        9.49192  (12012408)
        479420.37   3774990.02        8.29320  (12012408)                479470.37
3774990.02        7.37252  (12012408)
        479520.37   3774990.02        6.62737  (12012408)                479570.37
3774990.02        6.06162  (14100220)
        479620.37   3774990.02        5.78901  (14100220)                479670.37
3774990.02        5.43878  (12010803)
        479720.37   3774990.02        5.02901  (16073022)                478370.37
3775040.02        3.33369  (12100207)
        478420.37   3775040.02        3.51474  (12100207)                478470.37
3775040.02        3.72020  (15031219)
        478520.37   3775040.02        3.99288  (14011619)                478570.37
3775040.02        4.30593  (14011717)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 433
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 , L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 , L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 , L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478620.37	3775040.02	4.66206	(14011717)	478670.37	3775040.02	5.07762	(14011717)
478720.37	3775040.02	5.56715	(14011717)	478770.37	3775040.02	6.23685	(16020317)
478820.37	3775040.02	7.05274	(16020317)	478870.37	3775040.02	8.09322	(16020317)
478920.37	3775040.02	9.45444	(12020517)	478970.37	3775040.02	11.56620	(12020517)
479020.37	3775040.02	15.34946	(13062606)	479070.37	3775040.02	23.95937	(13062606)
479120.37	3775040.02	71.83531	(13041207)	479170.37	3775040.02	43.26880	(13112916)
479220.37	3775040.02	20.76738	(13062606)	479270.37	3775040.02	14.02790	(13062606)
479320.37	3775040.02	11.20770	(12012408)	479370.37	3775040.02	9.53252	(12012408)
479420.37	3775040.02	8.32720	(12012408)	479470.37	3775040.02	7.39611	(12012408)
479520.37	3775040.02	6.65940	(14100220)	479570.37	3775040.02	6.09591	(14100220)
479620.37	3775040.02	5.70134	(14100220)	479670.37	3775040.02	5.32047	(12110517)
479720.37	3775040.02	5.04946	(16083019)	478370.37	3775090.02	3.33220	(12100207)
478420.37	3775090.02	3.51898	(12100207)	478470.37	3775090.02	3.72409	(12100207)
478520.37	3775090.02	3.98632	(14011619)	478570.37	3775090.02	4.29951	(14011717)

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        478620.37   3775090.02        4.66373  (14011717)              478670.37
3775090.02        5.08478  (14011717)
        478720.37   3775090.02        5.58012  (14011717)              478770.37
3775090.02        6.22572  (16020317)
        478820.37   3775090.02        7.05238  (16020317)              478870.37
3775090.02        8.09270  (16020317)
        478920.37   3775090.02        9.46875  (16020317)              478970.37
3775090.02       11.58117  (12020517)
        479020.37   3775090.02       15.50501  (13062606)              479070.37
3775090.02       24.10790  (13062606)
        479120.37   3775090.02       71.25823  (13041207)              479170.37
3775090.02       43.40841  (13112916)
        479220.37   3775090.02       20.95368  (13062606)              479270.37
3775090.02       14.19753  (13062606)
        479320.37   3775090.02       11.25785  (12012408)              479370.37
3775090.02        9.57214  (12012408)
        479420.37   3775090.02        8.35453  (12012408)              479470.37
3775090.02        7.41204  (12012408)
        479520.37   3775090.02        6.69724  (14100220)              479570.37
3775090.02        6.12567  (14100220)
        479620.37   3775090.02        5.73677  (14100220)              479670.37
3775090.02        5.36568  (16083019)
        479720.37   3775090.02        5.01724  (16083019)              478370.37
3775140.02        3.33541  (12100207)
        478420.37   3775140.02        3.51992  (12100207)              478470.37
3775140.02        3.72886  (12100207)
        478520.37   3775140.02        3.97545  (12100207)              478570.37
3775140.02        4.28417  (14011717)
        478620.37   3775140.02        4.66138  (14011717)              478670.37
3775140.02        5.08845  (14011717)
        478720.37   3775140.02        5.58768  (14011717)              478770.37
3775140.02        6.20318  (16020317)
        478820.37   3775140.02        7.04353  (16020317)              478870.37
3775140.02        8.08523  (16020317)
        478920.37   3775140.02        9.44610  (16020317)              478970.37
3775140.02       11.64958  (13062606)
        479020.37   3775140.02       15.62255  (13062606)              479070.37
3775140.02       24.21341  (13062606)
        479120.37   3775140.02       69.97728  (13041207)              479170.37
3775140.02       43.76377  (13112916)
        479220.37   3775140.02       21.11509  (13062606)              479270.37
3775140.02       14.34400  (13062606)
        479320.37   3775140.02       11.29745  (12012408)              479370.37
3775140.02        9.60179  (12012408)
        479420.37   3775140.02        8.37462  (12012408)              479470.37
3775140.02        7.42900  (14100220)
        479520.37   3775140.02        6.72941  (14100220)              479570.37
3775140.02        6.14952  (14100220)
        479620.37   3775140.02        5.70859  (12110517)              479670.37
3775140.02        5.24839  (12110517)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478420.37	3775190.02	3.52129	(12100207)	478470.37	3775190.02	3.73225	(12100207)
478520.37	3775190.02	3.97558	(12100207)	478570.37	3775190.02	4.26566	(14011619)
478620.37	3775190.02	4.62491	(14011717)	478670.37	3775190.02	5.05685	(14011717)
478720.37	3775190.02	5.57083	(14011717)	478770.37	3775190.02	6.17661	(14011717)
478820.37	3775190.02	7.00464	(16020317)	478870.37	3775190.02	8.05295	(16020317)
478920.37	3775190.02	9.44671	(16020317)	478970.37	3775190.02	11.75740	(13062606)
479020.37	3775190.02	15.72910	(13062606)	479070.37	3775190.02	24.29666	(13062606)
479120.37	3775190.02	70.27371	(13041207)	479170.37	3775190.02	43.84756	(13062606)
479220.37	3775190.02	21.25359	(13062606)	479270.37	3775190.02	14.46924	(13062606)
479320.37	3775190.02	11.32634	(12012408)	479370.37			

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3775190.02        9.62487  (12012408)
        479420.37   3775190.02        8.38800  (12012408)                479470.37
3775190.02        7.46365  (14100220)
        479520.37   3775190.02        6.75516  (14100220)                479570.37
3775190.02        6.16514  (14100220)
        479620.37   3775190.02        5.65498  (14100220)                479670.37
3775190.02        5.20307  (14100220)
        479720.37   3775190.02        4.85911  (12110517)                478370.37
3775240.02        3.33822  (12100207)
        478420.37   3775240.02        3.52135  (12100207)                478470.37
3775240.02        3.73331  (12100207)
        478520.37   3775240.02        3.97716  (12100207)                478570.37
3775240.02        4.25276  (12100207)
        478620.37   3775240.02        4.60152  (14011717)                478670.37
3775240.02        5.04056  (14011717)
        478720.37   3775240.02        5.55810  (14011717)                478770.37
3775240.02        6.15251  (14011717)
        478820.37   3775240.02        6.98203  (16020317)                478870.37
3775240.02        8.04677  (16020317)
        478920.37   3775240.02        9.49826  (13062606)                478970.37
3775240.02       11.85500  (13062606)
        479020.37   3775240.02       15.82608  (13062606)                479070.37
3775240.02       24.40823  (13062606)
        479120.37   3775240.02       70.59970  (13041207)                479170.37
3775240.02       44.04645  (13062606)
        479220.37   3775240.02       21.37757  (13062606)                479270.37
3775240.02       14.57899  (13062606)
        479320.37   3775240.02       11.35082  (12012408)                479370.37
3775240.02        9.64109  (12012408)
        479420.37   3775240.02        8.39883  (12012408)                479470.37
3775240.02        7.49492  (14100220)
        479520.37   3775240.02        6.78230  (14100220)                479570.37
3775240.02        6.17752  (14100220)
        479620.37   3775240.02        5.65780  (14100220)                479670.37
3775240.02        5.19627  (12110517)
        479720.37   3775240.02        4.85459  (12110517)                478370.37
3775290.02        3.33502  (12100207)
        478420.37   3775290.02        3.51837  (12100207)                478470.37
3775290.02        3.73149  (12100207)
        478520.37   3775290.02        3.97885  (12100207)                478570.37
3775290.02        4.25203  (12100207)
        478620.37   3775290.02        4.57392  (14011717)                478670.37
3775290.02        5.01807  (14011717)
        478720.37   3775290.02        5.54321  (14011717)                478770.37
3775290.02        6.16207  (14011717)
        478820.37   3775290.02        6.95823  (16020317)                478870.37
3775290.02        8.02334  (16020317)
        478920.37   3775290.02        9.58118  (13062606)                478970.37
3775290.02       11.94019  (13062606)
        479020.37   3775290.02       15.91233  (13062606)                479070.37
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3775290.02   24.48036 (13062606)
        479120.37   3775290.02   70.49584 (13041207)   479170.37
3775290.02   44.24067 (13062606)
        479220.37   3775290.02   21.48944 (13062606)   479270.37
3775290.02   14.67722 (13062606)
        479320.37   3775290.02   11.37319 (12012408)   479370.37
3775290.02   9.65431 (12012408)
        479420.37   3775290.02   8.41951 (14100220)   479470.37
3775290.02   7.51828 (14100220)
        479520.37   3775290.02   6.80113 (14100220)   479570.37
3775290.02   6.18902 (14100220)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479620.37   3775290.02   5.65760 (14100220)   479670.37
3775290.02   5.20692 (12110517)
        479720.37   3775290.02   4.83372 (12110517)   478370.37
3775340.02   3.32362 (12100207)
        478420.37   3775340.02   3.52536 (12100207)   478470.37
3775340.02   3.73743 (12100207)
        478520.37   3775340.02   3.97871 (12100207)   478570.37
3775340.02   4.24612 (12100207)
        478620.37   3775340.02   4.55491 (12100207)   478670.37
3775340.02   4.99183 (14011717)

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        478720.37   3775340.02        5.52239  (14011717)              478770.37
3775340.02        6.13920  (14011717)
        478820.37   3775340.02        6.92658  (13062606)              478870.37
3775340.02        8.07065  (13062606)
        478920.37   3775340.02        9.65432  (13062606)              478970.37
3775340.02       12.01224  (13062606)
        479020.37   3775340.02       15.98666  (13062606)              479070.37
3775340.02       24.53837  (13062606)
        479120.37   3775340.02       69.96796  (13041207)              479170.37
3775340.02       44.42106  (13062606)
        479220.37   3775340.02       21.58893  (13062606)              479270.37
3775340.02       14.76433  (13062606)
        479320.37   3775340.02       11.39014  (12012408)              479370.37
3775340.02        9.65929  (12012408)
        479420.37   3775340.02        8.44878  (14100220)              479470.37
3775340.02        7.53546  (14100220)
        479520.37   3775340.02        6.79219  (14100220)              479570.37
3775340.02        6.19433  (14100220)
        479620.37   3775340.02        5.61060  (14100220)              479670.37
3775340.02        5.18065  (12110517)
        479720.37   3775340.02        4.82588  (12110517)              478370.37
3775390.02        3.31000  (12100207)
        478420.37   3775390.02        3.50735  (12100207)              478470.37
3775390.02        3.72857  (12100207)
        478520.37   3775390.02        3.96734  (12100207)              478570.37
3775390.02        4.23341  (12100207)
        478620.37   3775390.02        4.55024  (12100207)              478670.37
3775390.02        4.95715  (14011717)
        478720.37   3775390.02        5.48933  (14011717)              478770.37
3775390.02        6.11601  (13062606)
        478820.37   3775390.02        6.98802  (13062606)              478870.37
3775390.02        8.13381  (13062606)
        478920.37   3775390.02        9.71823  (13062606)              478970.37
3775390.02       12.07713  (13062606)
        479020.37   3775390.02       16.05098  (13062606)              479070.37
3775390.02       24.58897  (13062606)
        479120.37   3775390.02       70.03953  (13041207)              479170.37
3775390.02       44.58626  (13062606)
        479220.37   3775390.02       21.67795  (13062606)              479270.37
3775390.02       14.84233  (13062606)
        479320.37   3775390.02       11.40019  (12012408)              479370.37
3775390.02        9.66371  (14100220)
        479420.37   3775390.02        8.46441  (14100220)              479470.37
3775390.02        7.54253  (14100220)
        479520.37   3775390.02        6.81685  (14100220)              479570.37
3775390.02        6.18904  (14100220)
        479620.37   3775390.02        5.57101  (14100220)              479670.37
3775390.02        5.17007  (12110517)
        479720.37   3775390.02        4.81045  (12110517)              478370.37
3775440.02        3.29090  (12100207)
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        478420.37   3775440.02        3.49256  (12100207)               478470.37
3775440.02        3.70836  (12100207)
        478520.37   3775440.02        3.94445  (12100207)               478570.37
3775440.02        4.20812  (12100207)
        478620.37   3775440.02        4.53843  (12100207)               478670.37
3775440.02        4.92295  (12100207)
        478720.37   3775440.02        5.48092  (13062606)               478770.37
3775440.02        6.17005  (13062606)
        478820.37   3775440.02        7.04488  (13062606)               478870.37
3775440.02        8.19254  (13062606)
        478920.37   3775440.02        9.77546  (13062606)               478970.37
3775440.02       12.13641  (13062606)
        479020.37   3775440.02       16.10993  (13062606)               479070.37
3775440.02       24.63218  (13062606)
        479120.37   3775440.02       69.83655  (13041207)               479170.37
3775440.02       44.74498  (13062606)
        479220.37   3775440.02       21.75951  (13062606)               479270.37
3775440.02       14.91271  (13062606)
        479320.37   3775440.02       11.45972  (13062606)               479370.37
3775440.02        9.68665  (14100220)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 436
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
        479420.37   3775440.02        8.46202  (14100220)               479470.37
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3775440.02        7.54835  (14100220)
        479520.37   3775440.02        6.82114  (14100220)                479570.37
3775440.02        6.17485  (14100220)
        479620.37   3775440.02        5.64935  (12110517)                479670.37
3775440.02        5.20214  (12110517)
        479720.37   3775440.02        4.84178  (12110517)                478370.37
3775490.02        3.26671  (12100207)
        478420.37   3775490.02        3.47162  (12100207)                478470.37
3775490.02        3.67150  (12100207)
        478520.37   3775490.02        3.89815  (12100207)                478570.37
3775490.02        4.18254  (12100207)
        478620.37   3775490.02        4.52171  (12100207)                478670.37
3775490.02        4.96644  (13062606)
        478720.37   3775490.02        5.52819  (13062606)                478770.37
3775490.02        6.22235  (13062606)
        478820.37   3775490.02        7.09548  (13062606)                478870.37
3775490.02        8.24452  (13062606)
        478920.37   3775490.02        9.82700  (13062606)                478970.37
3775490.02       12.18716  (13062606)
        479020.37   3775490.02       16.15680  (13062606)                479070.37
3775490.02       24.67113  (13062606)
        479120.37   3775490.02       69.78705  (13041207)                479170.37
3775490.02       44.90063  (13062606)
        479220.37   3775490.02       21.83490  (13062606)                479270.37
3775490.02       14.97695  (13062606)
        479320.37   3775490.02       11.51910  (13062606)                479370.37
3775490.02        9.70732  (14100220)
        479420.37   3775490.02        8.49227  (14100220)                479470.37
3775490.02        7.54664  (14100220)
        479520.37   3775490.02        6.80615  (14100220)                479570.37
3775490.02        6.15192  (14100220)
        479620.37   3775490.02        5.66061  (12110517)                479670.37
3775490.02        5.24202  (12110517)
        479720.37   3775490.02        4.84813  (12110517)                478370.37
3775540.02        3.23602  (12100207)
        478420.37   3775540.02        3.42388  (12100207)                478470.37
3775540.02        3.65442  (12100207)
        478520.37   3775540.02        3.89493  (12100207)                478570.37
3775540.02        4.17609  (12100207)
        478620.37   3775540.02        4.54168  (13062606)                478670.37
3775540.02        5.00857  (13062606)
        478720.37   3775540.02        5.57120  (13062606)                478770.37
3775540.02        6.26515  (13062606)
        478820.37   3775540.02        7.14038  (13062606)                478870.37
3775540.02        8.28820  (13062606)
        478920.37   3775540.02        9.86997  (13062606)                478970.37
3775540.02       12.22536  (13062606)
        479020.37   3775540.02       16.18453  (13062606)                479070.37
3775540.02       24.69680  (13062606)
        479120.37   3775540.02       69.72361  (13041207)                479170.37
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3775540.02       45.06016  (13062606)
        479220.37   3775540.02       21.90820  (13062606)                479270.37
3775540.02       15.03566  (13062606)
        479320.37   3775540.02       11.57310  (13062606)                479370.37
3775540.02        9.72335  (14100220)
        479420.37   3775540.02        8.51065  (14100220)                479470.37
3775540.02        7.54529  (14100220)
        479520.37   3775540.02        6.80075  (14100220)                479570.37
3775540.02        6.12222  (14100220)
        479620.37   3775540.02        5.66585  (12110517)                479670.37
3775540.02        5.24838  (12110517)
        479720.37   3775540.02        4.82579  (12110517)                478861.36
3774619.36        7.39305  (16020317)
        478791.49   3774517.73        6.18459  (14012017)                478789.65
3774444.30        6.10329  (14012017)
        478748.80   3774449.81        5.64078  (14012017)                479103.48
3774681.38       44.75011  (13041207)
        479094.51   3774696.20       36.59676  (13041207)                479077.34
3774696.98       26.59151  (13041207)
        479101.53   3774731.70       42.86077  (13041207)                479996.26
3774345.88        3.88997  (12010803)
        480046.26   3774345.88        3.73269  (12010803)                480096.26
3774345.88        3.61480  (12010803)
        479996.26   3774395.88        3.82518  (12010803)                480046.26
3774395.88        3.67833  (12010803)
        480096.26   3774395.88        3.60254  (12010803)                480146.26
3774395.88        3.46661  (16073022)
        480196.26   3774395.88        3.36227  (16073022)                480246.26
3774395.88        3.30053  (16083019)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 437
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479996.26	3774445.88	3.90671	(12010803)	480046.26	3774445.88	3.69124	(12010803)
480096.26	3774445.88	3.68271	(12010803)	480146.26	3774445.88	3.54447	(16073022)
480196.26	3774445.88	3.43252	(16073022)	480246.26	3774445.88	3.29131	(16083019)
480296.26	3774445.88	3.21181	(16083019)	480346.26	3774445.88	3.15205	(16083019)
480396.26	3774445.88	3.08270	(16083019)	480446.26	3774445.88	3.02155	(12080620)
480796.26	3774445.88	2.64335	(15081620)	480846.26	3774445.88	2.59544	(15081620)
480896.26	3774445.88	2.55410	(12081623)	480946.26	3774445.88	2.52112	(12081623)
480996.26	3774445.88	2.49190	(12081623)	481046.26	3774445.88	2.46721	(12081623)
481096.26	3774445.88	2.43249	(12081623)	481146.26	3774445.88	2.39132	(15081422)
481196.26	3774445.88	2.38096	(15081422)	481246.26	3774445.88	2.36186	(15081422)
481296.26	3774445.88	2.33259	(15081422)	481346.26	3774445.88	2.30755	(15081422)
481396.26	3774445.88	2.29360	(15081422)	481446.26	3774445.88	2.27903	(15092521)
479996.26	3774495.88	3.85758	(12010803)	480046.26	3774495.88	3.71740	(12010803)
480096.26	3774495.88	3.68377	(16073022)	480146.26	3774495.88	3.59314	(16073022)
480196.26	3774495.88	3.44515	(16083019)	480246.26	3774495.88	3.31357	(16083019)
480296.26	3774495.88	3.21901	(16083019)	480346.26	3774495.88	3.15351	(16083019)
480396.26	3774495.88	3.05907	(16083019)	480446.26	3774495.88	2.99331	(16082920)
480496.26	3774495.88	2.92690	(16082920)	480546.26	3774495.88	2.86851	(16082920)
480596.26	3774495.88	2.80746	(15081620)	480646.26	3774495.88	2.79003	(15081620)
480696.26	3774495.88	2.75456	(15081620)	480746.26	3774495.88	2.69977	(15081620)
480796.26	3774495.88	2.63353	(15081620)	480846.26	3774495.88	2.59907	(12081623)

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        480896.26   3774495.88        2.55862  (12081623)                480946.26
3774495.88        2.52136  (12081623)
        480996.26   3774495.88        2.49197  (12081623)                481046.26
3774495.88        2.46563  (15081422)
        481096.26   3774495.88        2.43962  (15081422)                481146.26
3774495.88        2.40437  (15081422)
        481196.26   3774495.88        2.40192  (15081422)                481246.26
3774495.88        2.37307  (15081422)
        481296.26   3774495.88        2.33934  (15081422)                481346.26
3774495.88        2.32620  (15081422)
        481396.26   3774495.88        2.29888  (15092521)                481446.26
3774495.88        2.26457  (15092521)
        481496.26   3774495.88        2.25078  (15092521)                479996.26
3774545.88        3.84511  (12010803)
        480046.26   3774545.88        3.72883  (16073022)                480096.26
3774545.88        3.68934  (16073022)
        480146.26   3774545.88        3.57239  (16073022)                480196.26
3774545.88        3.46848  (16083019)
        480246.26   3774545.88        3.34503  (16083019)                480296.26
3774545.88        3.22135  (16083019)
        480346.26   3774545.88        3.14642  (16083019)                480396.26
3774545.88        3.07059  (16082920)
        480446.26   3774545.88        3.00939  (16082920)                480496.26
3774545.88        2.93777  (16082920)
        480546.26   3774545.88        2.86676  (15081620)                480596.26
3774545.88        2.82393  (15081620)
        480646.26   3774545.88        2.80167  (15081620)                480696.26
3774545.88        2.75195  (15081620)
        480746.26   3774545.88        2.70889  (12081623)                480796.26
3774545.88        2.65005  (12081623)
        480846.26   3774545.88        2.62675  (12081623)                480896.26
3774545.88        2.57899  (12081623)
        480946.26   3774545.88        2.53443  (15081422)                480996.26
3774545.88        2.50795  (15081422)
        481046.26   3774545.88        2.48027  (15081422)                481096.26
3774545.88        2.45384  (15081422)
        481146.26   3774545.88        2.41787  (15081422)                481196.26
3774545.88        2.40271  (15081422)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 438
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
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                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        481246.26   3774545.88        2.37226  (15081422)               481296.26
3774545.88        2.34314  (15081422)
        481346.26   3774545.88        2.34598  (15092521)               481396.26
3774545.88        2.30989  (15092521)
        481446.26   3774545.88        2.27358  (12081422)               481496.26
3774545.88        2.25248  (12081422)
        481546.26   3774545.88        2.23207  (12081422)               479996.26
3774595.88        3.91094  (12010803)
        480046.26   3774595.88        3.77223  (16073022)               480096.26
3774595.88        3.67190  (16073022)
        480146.26   3774595.88        3.55599  (16083019)               480196.26
3774595.88        3.46546  (16083019)
        480246.26   3774595.88        3.36332  (16083019)               480296.26
3774595.88        3.22241  (16083019)
        480346.26   3774595.88        3.16525  (16082920)               480396.26
3774595.88        3.07393  (16082920)
        480446.26   3774595.88        2.98996  (16082920)               480496.26
3774595.88        2.94012  (15081620)
        480546.26   3774595.88        2.87467  (15081620)               480596.26
3774595.88        2.82544  (15081620)
        480646.26   3774595.88        2.80207  (15081620)               480696.26
3774595.88        2.76395  (12081623)
        480746.26   3774595.88        2.72422  (12081623)               480796.26
3774595.88        2.66170  (12081623)
        480846.26   3774595.88        2.61522  (12081623)               480896.26
3774595.88        2.56982  (15081422)
        480946.26   3774595.88        2.53262  (15081422)               480996.26
3774595.88        2.51261  (15081422)
        481046.26   3774595.88        2.49201  (15081422)               481096.26
3774595.88        2.46612  (15081422)
        481146.26   3774595.88        2.43392  (15081422)               481196.26
3774595.88        2.41114  (15081422)
        481246.26   3774595.88        2.39024  (15092521)               481296.26
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3774595.88        2.34682  (12081422)
        481346.26   3774595.88        2.32879  (12081422)                481396.26
3774595.88        2.30374  (12081422)
        481446.26   3774595.88        2.27672  (12081422)                481496.26
3774595.88        2.25294  (13082222)
        481546.26   3774595.88        2.23454  (13082222)                479996.26
3774645.88        3.89502  (16073022)
        480046.26   3774645.88        3.76010  (16083019)                480096.26
3774645.88        3.64127  (16083019)
        480146.26   3774645.88        3.53932  (16083019)                480196.26
3774645.88        3.42457  (16083019)
        480246.26   3774645.88        3.32390  (16083019)                480296.26
3774645.88        3.23859  (16082920)
        480346.26   3774645.88        3.17315  (16082920)                480396.26
3774645.88        3.08260  (16082920)
        480446.26   3774645.88        3.02669  (15081620)                480496.26
3774645.88        2.96076  (15081620)
        480546.26   3774645.88        2.88452  (15081620)                480596.26
3774645.88        2.82863  (15081620)
        480646.26   3774645.88        2.80779  (12081623)                480696.26
3774645.88        2.77511  (12081623)
        480746.26   3774645.88        2.73423  (12081623)                480796.26
3774645.88        2.66089  (15081422)
        480846.26   3774645.88        2.62078  (15081422)                480896.26
3774645.88        2.58343  (15081422)
        480946.26   3774645.88        2.54557  (15081422)                480996.26
3774645.88        2.51651  (15081422)
        481046.26   3774645.88        2.49736  (15081422)                481096.26
3774645.88        2.47641  (15081422)
        481146.26   3774645.88        2.44120  (15081422)                481196.26
3774645.88        2.42835  (15092521)
        481246.26   3774645.88        2.39958  (12081422)                481296.26
3774645.88        2.36835  (12081422)
        481346.26   3774645.88        2.34127  (12081422)                481396.26
3774645.88        2.31681  (13082222)
        481446.26   3774645.88        2.29320  (13082222)                481496.26
3774645.88        2.26817  (13082222)
        481546.26   3774645.88        2.23241  (13082222)                479996.26
3774695.88        3.90100  (16083019)
        480046.26   3774695.88        3.76304  (16083019)                480096.26
3774695.88        3.62761  (16083019)
        480146.26   3774695.88        3.51034  (16083019)                480196.26
3774695.88        3.39620  (16083019)
        480246.26   3774695.88        3.31212  (16082920)                480296.26
3774695.88        3.21707  (16082920)
        480346.26   3774695.88        3.17081  (16082920)                480396.26
3774695.88        3.10253  (15081620)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
480446.26	3774695.88	3.04481	(15081620)	480496.26	3774695.88	2.97845	(15081620)
480546.26	3774695.88	2.91170	(12081623)	480596.26	3774695.88	2.84969	(12081623)
480646.26	3774695.88	2.81460	(12081623)	480696.26	3774695.88	2.78982	(12081623)
480746.26	3774695.88	2.74463	(15081422)	480796.26	3774695.88	2.68137	(15081422)
480846.26	3774695.88	2.63938	(15081422)	480896.26	3774695.88	2.60551	(15081422)
480946.26	3774695.88	2.57658	(15081422)	480996.26	3774695.88	2.53958	(15081422)
481046.26	3774695.88	2.50835	(15081422)	481096.26	3774695.88	2.47130	(15081422)
481146.26	3774695.88	2.44725	(12081422)	481196.26	3774695.88	2.42837	(12081422)
481246.26	3774695.88	2.40412	(12081422)	481296.26	3774695.88	2.37611	(13082222)
481346.26	3774695.88	2.33995	(13082222)	481396.26	3774695.88	2.31476	(13082222)
481446.26	3774695.88	2.29064	(13082222)	481496.26	3774695.88	2.26953	(13063022)
481546.26	3774695.88	2.23729	(13063022)	478363.46	3775573.59	3.19275	(16061906)

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        478413.46   3775573.59        3.37981  (12100207)              478463.46
3775573.59        3.59492  (12100207)
        478513.46   3775573.59        3.83783  (12100207)              478563.46
3775573.59        4.12365  (13062606)
        478613.46   3775573.59        4.50885  (13062606)              478663.46
3775573.59        4.96467  (13062606)
        478713.46   3775573.59        5.51308  (13062606)              478763.46
3775573.59        6.18651  (13062606)
        478813.46   3775573.59        7.03193  (13062606)              478863.46
3775573.59        8.13592  (13062606)
        478913.46   3775573.59        9.64109  (13062606)              478963.46
3775573.59       11.85509  (13062606)
        479013.46   3775573.59       15.49949  (13062606)              479063.46
3775573.59       22.95597  (13062606)
        479113.46   3775573.59       56.54582  (13041207)              479163.46
3775573.59       54.11502  (13062606)
        479213.46   3775573.59       23.50942  (13062606)              479263.46
3775573.59       15.73468  (13062606)
        479313.46   3775573.59       11.98260  (13062606)              479363.46
3775573.59        9.93767  (14100220)
        479413.46   3775573.59        8.66209  (14100220)              479463.46
3775573.59        7.65855  (14100220)
        479513.46   3775573.59        6.88854  (14100220)              479563.46
3775573.59        6.18955  (12110517)
        479613.46   3775573.59        5.72380  (12110517)              479663.46
3775573.59        5.29079  (12110517)
        479713.46   3775573.59        4.96684  (16102917)              478363.46
3775623.59        3.17091  (16061906)
        478413.46   3775623.59        3.35354  (16061906)              478463.46
3775623.59        3.56174  (12100207)
        478513.46   3775623.59        3.82745  (13062606)              478563.46
3775623.59        4.15874  (13062606)
        478613.46   3775623.59        4.54485  (13062606)              478663.46
3775623.59        5.00143  (13062606)
        478713.46   3775623.59        5.54982  (13062606)              478763.46
3775623.59        6.22135  (13062606)
        478813.46   3775623.59        7.06655  (13062606)              478863.46
3775623.59        8.16901  (13062606)
        478913.46   3775623.59        9.67645  (13062606)              478963.46
3775623.59       11.88987  (13062606)
        479013.46   3775623.59       15.53270  (13062606)              479063.46
3775623.59       22.98082  (13062606)
        479113.46   3775623.59       56.38345  (13041207)              479163.46
3775623.59       54.30360  (13062606)
        479213.46   3775623.59       23.57431  (13062606)              479263.46
3775623.59       15.78568  (13062606)
        479313.46   3775623.59       12.02860  (13062606)              479363.46
3775623.59        9.92456  (14100220)
        479413.46   3775623.59        8.63917  (14100220)              479463.46
3775623.59        7.64530  (14100220)
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                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478413.46   3775673.59   3.32438 (16061906)   478463.46
3775673.59   3.57031 (13062606)
        478513.46   3775673.59   3.86335 (13062606)   478563.46
3775673.59   4.19220 (13062606)
        478613.46   3775673.59   4.57678 (13062606)   478663.46
3775673.59   5.03324 (13062606)
        478713.46   3775673.59   5.58107 (13062606)   478763.46
3775673.59   6.24825 (13062606)
        478813.46   3775673.59   7.09543 (13062606)   478863.46
3775673.59   8.20462 (13062606)
        478913.46   3775673.59   9.71405 (13062606)   478963.46
3775673.59   11.91549 (13062606)
        479013.46   3775673.59   15.56284 (13062606)   479063.46
3775673.59   22.97702 (13062606)
        479113.46   3775673.59   56.20977 (13041207)   479163.46

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3775673.59       54.48461  (13062606)
        479213.46   3775673.59       23.63595  (13062606)                479263.46
3775673.59       15.83281  (13062606)
        479313.46   3775673.59       12.07075  (13062606)                479363.46
3775673.59        9.90942  (14100220)
        479413.46   3775673.59        8.61714  (14100220)                479463.46
3775673.59        7.61088  (14100220)
        479513.46   3775673.59        6.79343  (14100220)                479563.46
3775673.59        6.20255  (12110517)
        479613.46   3775673.59        5.67144  (12110517)                479663.46
3775673.59        5.51482  (12080622)
        479713.46   3775673.59        5.37944  (15081622)                478363.46
3775723.59        3.12278  (13062606)
        478413.46   3775723.59        3.34578  (13062606)                478463.46
3775723.59        3.59808  (13062606)
        478513.46   3775723.59        3.89159  (13062606)                478563.46
3775723.59        4.22050  (13062606)
        478613.46   3775723.59        4.60594  (13062606)                478663.46
3775723.59        5.06490  (13062606)
        478713.46   3775723.59        5.61014  (13062606)                478763.46
3775723.59        6.27808  (13062606)
        478813.46   3775723.59        7.12448  (13062606)                478863.46
3775723.59        8.23348  (13062606)
        478913.46   3775723.59        9.74062  (13062606)                478963.46
3775723.59       11.94854  (13062606)
        479013.46   3775723.59       15.58622  (13062606)                479063.46
3775723.59       22.97036  (13062606)
        479113.46   3775723.59       55.94293  (13041207)                479163.46
3775723.59       54.73248  (13062606)
        479213.46   3775723.59       23.69853  (13062606)                479263.46
3775723.59       15.87693  (13062606)
        479313.46   3775723.59       12.10895  (13062606)                479363.46
3775723.59        9.87404  (14100220)
        479413.46   3775723.59        8.57514  (14100220)                479463.46
3775723.59        7.56760  (14100220)
        479513.46   3775723.59        6.74351  (14100220)                479563.46
3775723.59        6.14931  (12110517)
        479613.46   3775723.59        6.07948  (12081701)                479663.46
3775723.59        5.77431  (13020223)
        479713.46   3775723.59        5.59262  (13020223)                478363.46
3775773.59        3.14868  (13062606)
        478413.46   3775773.59        3.37164  (13062606)                478463.46
3775773.59        3.62494  (13062606)
        478513.46   3775773.59        3.91768  (13062606)                478563.46
3775773.59        4.24485  (13062606)
        478613.46   3775773.59        4.63283  (13062606)                478663.46
3775773.59        5.09363  (13062606)
        478713.46   3775773.59        5.63953  (13062606)                478763.46
3775773.59        6.30907  (13062606)
        478813.46   3775773.59        7.15196  (13062606)                478863.46
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3775773.59 8.25813 (13062606)
  478913.46 3775773.59 9.76317 (13062606) 478963.46
3775773.59 11.97899 (13062606)
  479013.46 3775773.59 15.60563 (13062606) 479063.46
3775773.59 22.95390 (13062606)
  479113.46 3775773.59 54.21593 (13041207) 479163.46
3775773.59 54.94904 (13062606)
  479213.46 3775773.59 23.75185 (13062606) 479263.46
3775773.59 15.91438 (13062606)
  479313.46 3775773.59 12.14363 (13062606) 479363.46
3775773.59 9.86627 (13062606)
  479413.46 3775773.59 8.53566 (14100220) 479463.46
3775773.59 7.53450 (14100220)
  479513.46 3775773.59 6.76109 (12110517) 479563.46
3775773.59 6.60000 (13070921)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3775773.59	6.40966	(13020223)	479663.46	3775773.59	6.08967	(13020223)
479713.46	3775773.59	5.89700	(16091921)	478363.46	3775823.59	3.17448	(13062606)
478413.46	3775823.59	3.39866	(13062606)	478463.46	3775823.59	3.65282	(13062606)

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        478513.46   3775823.59        3.94223  (13062606)              478563.46
3775823.59        4.27498  (13062606)
        478613.46   3775823.59        4.66243  (13062606)              478663.46
3775823.59        5.11631  (13062606)
        478713.46   3775823.59        5.66202  (13062606)              478763.46
3775823.59        6.33553  (13062606)
        478813.46   3775823.59        7.18420  (13062606)              478863.46
3775823.59        8.25883  (13062606)
        478913.46   3775823.59        9.78179  (13062606)              478963.46
3775823.59       11.96437  (13062606)
        479013.46   3775823.59       15.54950  (13062606)              479063.46
3775823.59       22.75755  (13062606)
        479113.46   3775823.59       53.23161  (13041207)              479163.46
3775823.59       55.05703  (13062606)
        479213.46   3775823.59       23.78569  (13062606)              479263.46
3775823.59       15.95532  (13062606)
        479313.46   3775823.59       12.17641  (13062606)              479363.46
3775823.59        9.89683  (13062606)
        479413.46   3775823.59        8.52765  (14100220)              479463.46
3775823.59        7.51433  (14100220)
        479513.46   3775823.59        7.30204  (13070921)              479563.46
3775823.59        6.99818  (16102719)
        479613.46   3775823.59        6.70023  (14083103)              479663.46
3775823.59        6.40334  (14083103)
        479713.46   3775823.59        6.10790  (15102518)              478363.46
3775873.59        3.20147  (13062606)
        478413.46   3775873.59        3.42642  (13062606)              478463.46
3775873.59        3.67925  (13062606)
        478513.46   3775873.59        3.96746  (13062606)              478563.46
3775873.59        4.29786  (13062606)
        478613.46   3775873.59        4.68927  (13062606)              478663.46
3775873.59        5.15069  (13062606)
        478713.46   3775873.59        5.70064  (13062606)              478763.46
3775873.59        6.36041  (13062606)
        478813.46   3775873.59        7.20195  (13062606)              478863.46
3775873.59        8.29746  (13062606)
        478913.46   3775873.59        9.81141  (13062606)              478963.46
3775873.59       11.99714  (13062606)
        479013.46   3775873.59       15.58804  (13062606)              479063.46
3775873.59       22.90389  (13062606)
        479113.46   3775873.59       54.10140  (13041207)              479163.46
3775873.59       55.52199  (13062606)
        479213.46   3775873.59       23.87392  (13062606)              479263.46
3775873.59       15.99418  (13062606)
        479313.46   3775873.59       12.20848  (13062606)              479363.46
3775873.59        9.92512  (13062606)
        479413.46   3775873.59        8.51714  (14100220)              479463.46
3775873.59        8.26862  (14090823)
        479513.46   3775873.59        7.82308  (16092022)              479563.46
3775873.59        7.36036  (14083103)
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        479613.46   3775873.59        6.96998  (14083103)                479663.46
3775873.59        6.62764  (14083103)
        479713.46   3775873.59        6.26537  (15082521)                478363.46
3775923.59        3.22833  (13062606)
        478413.46   3775923.59        3.45446  (13062606)                478463.46
3775923.59        3.70798  (13062606)
        478513.46   3775923.59        3.99483  (13062606)                478563.46
3775923.59        4.32775  (13062606)
        478613.46   3775923.59        4.72181  (13062606)                478663.46
3775923.59        5.17893  (13062606)
        478713.46   3775923.59        5.73075  (13062606)                478763.46
3775923.59        6.38738  (13062606)
        478813.46   3775923.59        7.23076  (13062606)                478863.46
3775923.59        8.32844  (13062606)
        478913.46   3775923.59        9.82087  (13062606)                478963.46
3775923.59       12.01796  (13062606)
        479013.46   3775923.59       15.60859  (13062606)                479063.46
3775923.59       22.91522  (13062606)
        479113.46   3775923.59       53.71589  (13041207)                479163.46
3775923.59       55.79837  (13062606)
        479213.46   3775923.59       23.93333  (13062606)                479263.46
3775923.59       16.02978  (13062606)
        479313.46   3775923.59       12.23770  (13062606)                479363.46
3775923.59        9.95104  (13062606)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 442
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
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Y-COORD (M)   CONC   (YYMMDDHH)
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- -
        479413.46   3775923.59   9.61762 (15081622)   479463.46
3775923.59   9.04804 (16092022)
        479513.46   3775923.59   8.30043 (16092022)   479563.46
3775923.59   7.69327 (14092506)
        479613.46   3775923.59   7.22120 (13090824)   479663.46
3775923.59   6.84359 (13090824)
        479713.46   3775923.59   6.49027 (15082521)   478363.46
3775973.59   3.26752 (14091624)
        478413.46   3775973.59   3.48052 (13062606)   478463.46
3775973.59   3.73359 (13062606)
        478513.46   3775973.59   4.02263 (13062606)   478563.46
3775973.59   4.35864 (13062606)
        478613.46   3775973.59   4.75140 (13062606)   478663.46
3775973.59   5.20738 (13062606)
        478713.46   3775973.59   5.75700 (13062606)   478763.46
3775973.59   6.42224 (13062606)
        478813.46   3775973.59   7.26132 (13062606)   478863.46
3775973.59   8.36124 (13062606)
        478913.46   3775973.59   9.84346 (13062606)   478963.46
3775973.59   12.03497 (13062606)
        479013.46   3775973.59   15.62141 (13062606)   479063.46
3775973.59   22.91453 (13062606)
        479113.46   3775973.59   53.73141 (13041207)   479163.46
3775973.59   56.06693 (13062606)
        479213.46   3775973.59   23.98914 (13062606)   479263.46
3775973.59   16.06450 (13062606)
        479313.46   3775973.59   12.26510 (13062606)   479363.46
3775973.59   9.97122 (13062606)
        479413.46   3775973.59   10.46761 (16092022)   479463.46
3775973.59   9.52137 (16092022)
        479513.46   3775973.59   8.72537 (16092022)   479563.46
3775973.59   8.03415 (16090206)
        479613.46   3775973.59   7.47291 (13090824)   479663.46
3775973.59   7.04779 (13090824)
        479713.46   3775973.59   6.63136 (15082521)   478363.46
3776023.59   3.31408 (14091624)
        478413.46   3776023.59   3.52495 (14091624)   478463.46
3776023.59   3.76707 (13062606)
        478513.46   3776023.59   4.05758 (13062606)   478563.46
3776023.59   4.39164 (13062606)
        478613.46   3776023.59   4.77788 (13062606)   478663.46
3776023.59   5.23449 (13062606)
        478713.46   3776023.59   5.78209 (13062606)   478763.46
3776023.59   6.44693 (13062606)
        478813.46   3776023.59   7.28476 (13062606)   478863.46
3776023.59   8.38624 (13062606)
        478913.46   3776023.59   9.86540 (13062606)   478963.46

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3776023.59       12.05238  (13062606)
        479013.46   3776023.59       15.63407  (13062606)                479063.46
3776023.59       22.90092  (13062606)
        479113.46   3776023.59       53.41849  (13041207)                479163.46
3776023.59       56.31847  (13062606)
        479213.46   3776023.59       24.04304  (13062606)                479263.46
3776023.59       16.09778  (13062606)
        479313.46   3776023.59       12.28839  (13062606)                479363.46
3776023.59       12.15416  (16092022)
        479413.46   3776023.59       10.90965  (16092022)                479463.46
3776023.59        9.86028  (16092022)
        479513.46   3776023.59        8.98583  (16092022)                479563.46
3776023.59        8.31017  (13101820)
        479613.46   3776023.59        7.71094  (13090824)                479663.46
3776023.59        7.22680  (13090824)
        479713.46   3776023.59        6.80302  (13090824)                478363.46
3776073.59        3.35738  (14091624)
        478413.46   3776073.59        3.55298  (14091624)                478463.46
3776073.59        3.79406  (13062606)
        478513.46   3776073.59        4.08378  (13062606)                478563.46
3776073.59        4.42197  (13062606)
        478613.46   3776073.59        4.80925  (13062606)                478663.46
3776073.59        5.26332  (13062606)
        478713.46   3776073.59        5.81301  (13062606)                478763.46
3776073.59        6.47357  (13062606)
        478813.46   3776073.59        7.31750  (13062606)                478863.46
3776073.59        8.41071  (13062606)
        478913.46   3776073.59        9.89040  (13062606)                478963.46
3776073.59       12.07311  (13062606)
        479013.46   3776073.59       15.64112  (13062606)                479063.46
3776073.59       22.90711  (13062606)
        479113.46   3776073.59       53.29819  (13041207)                479163.46
3776073.59       56.56012  (13062606)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:14:05

                                   PAGE 443
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                    INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
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, L0002744   , L0002745   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776073.59	24.09509	(13062606)	479263.46	3776073.59	16.12505	(13062606)
479313.46	3776073.59	14.53032	(16062706)	479363.46	3776073.59	12.95515	(14092604)
479413.46	3776073.59	11.38196	(12091722)	479463.46	3776073.59	10.15894	(12091722)
479513.46	3776073.59	9.21063	(16090206)	479563.46	3776073.59	8.56612	(15092723)
479613.46	3776073.59	7.93656	(13101820)	479663.46	3776073.59	7.38915	(16083024)
479713.46	3776073.59	7.05476	(16083024)	478363.46	3776123.59	3.39637	(14091624)
478413.46	3776123.59	3.59314	(14091624)	478463.46	3776123.59	3.82982	(13062606)
478513.46	3776123.59	4.12095	(13062606)	478563.46	3776123.59	4.45283	(13062606)
478613.46	3776123.59	4.83903	(13062606)	478663.46	3776123.59	5.29384	(13062606)
478713.46	3776123.59	5.84439	(13062606)	478763.46	3776123.59	6.50453	(13062606)
478813.46	3776123.59	7.34747	(13062606)	478863.46	3776123.59	8.43657	(13062606)
478913.46	3776123.59	9.91564	(13062606)	478963.46	3776123.59	12.09379	(13062606)
479013.46	3776123.59	15.64983	(13062606)	479063.46	3776123.59	22.88458	(13062606)
479113.46	3776123.59	52.97276	(13041207)	479163.46	3776123.59	56.83887	(13062606)
479213.46	3776123.59	24.13833	(13062606)	479263.46	3776123.59	19.05733	(16101821)
479313.46	3776123.59	15.84825	(14072901)	479363.46	3776123.59	13.50882	(12091722)
479413.46	3776123.59	11.87884	(12091722)	479463.46	3776123.59	10.51216	(12091722)
479513.46	3776123.59	9.48737	(12090501)	479563.46	3776123.59	8.82984	(15092723)
479613.46	3776123.59	8.13575	(15092723)	479663.46	3776123.59	7.58032	(16082122)

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        479713.46   3776123.59        7.21346  (16082122)                478363.46
3776173.59        3.41786  (14091624)
        478413.46   3776173.59        3.61030  (14091624)                478463.46
3776173.59        3.85966  (13062606)
        478513.46   3776173.59        4.15140  (13062606)                478563.46
3776173.59        4.48418  (13062606)
        478613.46   3776173.59        4.87163  (13062606)                478663.46
3776173.59        5.32581  (13062606)
        478713.46   3776173.59        5.87462  (13062606)                478763.46
3776173.59        6.53475  (13062606)
        478813.46   3776173.59        7.37633  (13062606)                478863.46
3776173.59        8.46228  (13062606)
        478913.46   3776173.59        9.93728  (13062606)                478963.46
3776173.59       12.11446  (13062606)
        479013.46   3776173.59       15.65780  (13062606)                479063.46
3776173.59       22.86386  (13062606)
        479113.46   3776173.59       52.61874  (13041207)                479163.46
3776173.59       57.09728  (13062606)
        479213.46   3776173.59       25.25983  (15063019)                479263.46
3776173.59       19.86759  (16101821)
        479313.46   3776173.59       16.74797  (15061405)                479363.46
3776173.59       14.13479  (12091722)
        479413.46   3776173.59       12.27561  (12091722)                479463.46
3776173.59       10.92222  (12090501)
        479513.46   3776173.59        9.83318  (13082523)                479563.46
3776173.59        9.06797  (13082523)
        479613.46   3776173.59        8.34122  (15092723)                479663.46
3776173.59        7.76194  (16082122)
        479713.46   3776173.59        7.35557  (16082122)                478363.46
3776223.59        3.43985  (14091624)
        478413.46   3776223.59        3.63874  (13062606)                478463.46
3776223.59        3.89725  (13062606)
        478513.46   3776223.59        4.18941  (13062606)                478563.46
3776223.59        4.52271  (13062606)
        478613.46   3776223.59        4.91013  (13062606)                478663.46
3776223.59        5.36156  (13062606)
        478713.46   3776223.59        5.90860  (13062606)                478763.46
3776223.59        6.56718  (13062606)
        478813.46   3776223.59        7.40646  (13062606)                478863.46
3776223.59        8.94176  (14112718)
        478913.46   3776223.59        9.96181  (13062606)                478963.46
3776223.59       13.88981  (15051906)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 444
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479013.46	3776223.59	15.67116	(16040718)	479063.46	3776223.59	23.53951	(14091621)
479113.46	3776223.59	52.18204	(13041207)	479163.46	3776223.59	57.36828	(13062606)
479213.46	3776223.59	26.69201	(13012219)	479263.46	3776223.59	20.84765	(13020301)
479313.46	3776223.59	17.53306	(13070104)	479363.46	3776223.59	14.72549	(15081805)
479413.46	3776223.59	12.67275	(12091722)	479463.46	3776223.59	11.28669	(12090501)
479513.46	3776223.59	10.12198	(13082523)	479563.46	3776223.59	9.29774	(13082523)
479613.46	3776223.59	8.52714	(15092723)	479663.46	3776223.59	7.92287	(16082122)
479713.46	3776223.59	7.46750	(16082122)	478363.46	3776273.59	3.45511	(14091624)
478413.46	3776273.59	3.67577	(13062606)	478463.46	3776273.59	3.93484	(13062606)
478513.46	3776273.59	4.22813	(13062606)	478563.46	3776273.59	4.56368	(13062606)
478613.46	3776273.59	4.95108	(13062606)	478663.46	3776273.59	5.40154	(13062606)
478713.46	3776273.59	5.97526	(14052106)	478763.46	3776273.59	6.60177	(13062606)
478813.46	3776273.59	9.62503	(12091421)	478863.46	3776273.59	11.29855	(14091422)
478913.46	3776273.59	11.74602	(14091521)	478963.46	3776273.59	15.93288	(14091521)
479013.46	3776273.59	18.17395	(16092522)	479063.46			

3776273.59 25.22673 (14091621)
479113.46 3776273.59 52.03450 (13041207) 479163.46
3776273.59 57.60290 (13062606)
479213.46 3776273.59 27.46571 (13012219) 479263.46
3776273.59 22.05575 (13020301)
479313.46 3776273.59 18.18763 (13070104) 479363.46
3776273.59 15.26079 (14082922)
479413.46 3776273.59 12.99263 (12091722) 479463.46
3776273.59 11.61807 (12090501)
479513.46 3776273.59 10.34895 (13082523) 479563.46
3776273.59 9.52083 (13082523)
479613.46 3776273.59 8.70347 (15082205) 479663.46
3776273.59 8.06663 (16082122)
479713.46 3776273.59 7.60418 (12080704) 478363.46
3776323.59 3.48344 (13062606)
478413.46 3776323.59 3.71780 (13062606) 478463.46
3776323.59 3.97850 (13062606)
478513.46 3776323.59 4.32216 (14091624) 478563.46
3776323.59 5.16969 (13083019)
478613.46 3776323.59 5.70069 (14052106) 478663.46
3776323.59 6.37644 (15090901)
478713.46 3776323.59 7.67566 (15090920) 478763.46
3776323.59 8.54402 (12091421)
478813.46 3776323.59 9.91888 (14091422) 478863.46
3776323.59 12.02120 (14091422)
478913.46 3776323.59 13.08052 (14091521) 478963.46
3776323.59 17.44866 (14091521)
479013.46 3776323.59 19.47997 (16092802) 479063.46
3776323.59 26.44680 (14091621)
479113.46 3776323.59 51.74900 (13041207) 479163.46
3776323.59 57.85271 (13062606)
479213.46 3776323.59 28.85433 (13012219) 479263.46
3776323.59 22.57107 (15102302)
479313.46 3776323.59 18.69371 (13020301) 479363.46
3776323.59 15.68966 (13070104)
479413.46 3776323.59 13.37625 (14082922) 479463.46
3776323.59 11.86158 (12090501)
479513.46 3776323.59 10.57406 (12090501) 479563.46
3776323.59 9.69209 (13082523)
479613.46 3776323.59 8.90438 (12081523) 479663.46
3776323.59 8.23746 (12080704)
479713.46 3776323.59 7.73465 (12080704) 478363.46
3776373.59 3.59947 (14091624)
478413.46 3776373.59 4.28576 (13050506) 478463.46
3776373.59 5.17420 (15090824)
478513.46 3776373.59 5.69729 (15090824) 478563.46
3776373.59 6.29753 (14091122)
478613.46 3776373.59 6.91317 (14091122) 478663.46
3776373.59 7.55342 (14091122)
478713.46 3776373.59 8.46597 (14091122) 478763.46

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                          *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
                              INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
                L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
                L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
                L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

                                        *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                    ** CONC OF PM_10 IN MICROGRAMS/M**3
                **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478813.46	3776373.59	10.80742	(14091422)	478863.46	3776373.59	12.52096	(14102420)
478913.46	3776373.59	13.67504	(14091521)	478963.46	3776373.59	18.47882	(14091521)
479013.46	3776373.59	21.04696	(16092802)	479063.46	3776373.59	28.54761	(14112518)
479113.46	3776373.59	51.58218	(13041207)	479163.46	3776373.59	58.01795	(13062606)
479213.46	3776373.59	30.06905	(13012219)	479263.46	3776373.59	23.10011	(15102302)
479313.46	3776373.59	19.28828	(13020301)	479363.46	3776373.59	16.19772	(13070104)
479413.46	3776373.59	13.78921	(14082922)	479463.46	3776373.59	12.14013	(12101420)
479513.46	3776373.59	10.78529	(12090501)	479563.46	3776373.59	9.90586	(12081523)
479613.46	3776373.59	9.12720	(12081523)	479663.46	3776373.59	8.40952	(12081523)
479713.46	3776373.59	7.84663	(12080704)	478363.46	3776423.59	4.78007	(15090824)

```
        478413.46   3776423.59        5.18864  (15090824)              478463.46
3776423.59        5.69828  (16110223)
        478513.46   3776423.59        6.29449  (14091122)              478563.46
3776423.59        6.86249  (14091122)
        478613.46   3776423.59        7.55086  (14091122)              478663.46
3776423.59        8.31239  (14091122)
        478713.46   3776423.59        9.13480  (14091122)              478763.46
3776423.59       10.10971  (15100104)
        478813.46   3776423.59       11.52374  (14091501)              478863.46
3776423.59       13.34088  (14102420)
        478913.46   3776423.59       15.39271  (14091521)              478963.46
3776423.59       19.15274  (14091521)
        479013.46   3776423.59       22.96545  (16092802)              479063.46
3776423.59       30.04779  (14112518)
        479113.46   3776423.59       51.43013  (13041207)              479163.46
3776423.59       58.46443  (13062606)
        479213.46   3776423.59       31.63650  (16091823)              479263.46
3776423.59       23.97045  (15102302)
        479313.46   3776423.59       19.71769  (13020301)              479363.46
3776423.59       16.50723  (13070104)
        479413.46   3776423.59       14.12242  (14082922)              479463.46
3776423.59       12.49490  (12101420)
        479513.46   3776423.59       11.10741  (12101420)              479563.46
3776423.59       10.13614  (12081523)
        479613.46   3776423.59        9.32400  (12081523)              479663.46
3776423.59        8.58756  (12081523)
        479713.46   3776423.59        7.95650  (12080704)              478363.46
3776473.59        5.05601  (14102502)
        478413.46   3776473.59        5.59402  (15090905)              478463.46
3776473.59        6.10944  (15090905)
        478513.46   3776473.59        6.65899  (14091122)              478563.46
3776473.59        7.30882  (14091122)
        478613.46   3776473.59        7.90843  (14091122)              478663.46
3776473.59        8.61888  (14091122)
        478713.46   3776473.59        9.49915  (16102718)              478763.46
3776473.59       10.65024  (14091501)
        478813.46   3776473.59       12.05442  (14091501)              478863.46
3776473.59       13.84136  (14091522)
        478913.46   3776473.59       16.07306  (14091521)              478963.46
3776473.59       19.79787  (14091521)
        479013.46   3776473.59       23.39730  (14080403)              479063.46
3776473.59       29.87854  (14112518)
        479113.46   3776473.59       50.83208  (13041207)              479163.46
3776473.59       58.65175  (13062606)
        479213.46   3776473.59       32.32197  (16091823)              479263.46
3776473.59       24.64275  (15090105)
        479313.46   3776473.59       20.20789  (13020301)              479363.46
3776473.59       16.84395  (15111819)
        479413.46   3776473.59       14.41211  (16081502)              479463.46
3776473.59       12.78769  (12101420)
```

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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                    INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                 L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                 L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                 L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478613.46   3776523.59        8.34984  (14091122)                478663.46
3776523.59        9.13238  (16102718)
        478713.46   3776523.59       10.13853  (16102718)                478763.46
3776523.59       11.10798  (14091501)
        478813.46   3776523.59       12.52380  (14091522)                478863.46
3776523.59       14.32638  (14091522)
        478913.46   3776523.59       16.67521  (14091521)                478963.46
3776523.59       20.34948  (14091521)
        479013.46   3776523.59       24.51924  (14080403)                479063.46
3776523.59       31.26191  (14112518)
        479113.46   3776523.59       50.50970  (13041207)                479163.46
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3776523.59       58.79071  (13062606)
        479213.46   3776523.59       32.96946  (16091823)                479263.46
3776523.59       25.43134  (16090102)
        479313.46   3776523.59       20.72699  (15081301)                479363.46
3776523.59       17.32745  (14100523)
        479413.46   3776523.59       14.85327  (16081502)                479463.46
3776523.59       13.06019  (12101420)
        479513.46   3776523.59       11.63633  (12101420)                479563.46
3776523.59       10.60843  (12081523)
        479613.46   3776523.59        9.66811  (12081523)                479663.46
3776523.59        8.92269  (12081523)
        479713.46   3776523.59        8.18079  (12081523)                478363.46
3776573.59        5.73878  (15090905)
        478413.46   3776573.59        6.37774  (15090905)                478463.46
3776573.59        6.84877  (15090905)
        478513.46   3776573.59        7.33680  (14091122)                478563.46
3776573.59        7.94504  (14091122)
        478613.46   3776573.59        8.61008  (14081703)                478663.46
3776573.59        9.47647  (16102718)
        478713.46   3776573.59       10.47965  (16102718)                478763.46
3776573.59       11.50094  (14091501)
        478813.46   3776573.59       13.01202  (14091522)                478863.46
3776573.59       14.74666  (14091522)
        478913.46   3776573.59       17.20658  (14091521)                478963.46
3776573.59       20.65152  (14091521)
        479013.46   3776573.59       24.98212  (14080403)                479063.46
3776573.59       32.30729  (14112518)
        479113.46   3776573.59       51.22211  (15091002)                479163.46
3776573.59       59.33754  (13083106)
        479213.46   3776573.59       34.58584  (16091823)                479263.46
3776573.59       26.48684  (16090102)
        479313.46   3776573.59       21.40738  (15081301)                479363.46
3776573.59       17.79626  (14100523)
        479413.46   3776573.59       15.23745  (16081502)                479463.46
3776573.59       13.40874  (16081502)
        479513.46   3776573.59       11.86109  (12101420)                479563.46
3776573.59       10.73523  (12081523)
        479613.46   3776573.59        9.79254  (12081523)                479663.46
3776573.59        9.05435  (12081523)
        479713.46   3776573.59        8.32319  (12081523)                478363.46
3776623.59        6.06555  (15090905)
        478413.46   3776623.59        6.63853  (15090905)                478463.46
3776623.59        7.09591  (15090905)
        478513.46   3776623.59        7.61253  (14073005)                478563.46
3776623.59        8.20804  (14081703)
        478613.46   3776623.59        8.93230  (16102718)                478663.46
3776623.59        9.80967  (16102718)
        478713.46   3776623.59       10.78265  (14091501)                478763.46
3776623.59       11.93107  (14091522)
        478813.46   3776623.59       13.47408  (14091522)                478863.46
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3776623.59       15.29639  (12071821)
        478913.46   3776623.59       17.67172  (12071821)                478963.46
3776623.59       20.87255  (14091521)
        479013.46   3776623.59       25.67235  (14091606)                479063.46
3776623.59       33.15350  (14112518)
        479113.46   3776623.59       52.36651  (15091002)                479163.46
3776623.59       60.51878  (13083106)
        479213.46   3776623.59       35.39955  (16091823)                479263.46
3776623.59       26.96671  (16090102)
        479313.46   3776623.59       21.81759  (15081301)                479363.46
3776623.59       18.17275  (14100523)
        479413.46   3776623.59       15.52754  (16081502)                479463.46
3776623.59       13.70398  (16081502)
        479513.46   3776623.59       12.05996  (16081502)                479563.46
3776623.59       10.84024  (14101122)
        479613.46   3776623.59        9.90392  (12081523)                479663.46
3776623.59        9.16802  (12081523)
        479713.46   3776623.59        8.44670  (12081523)                478363.46
3776673.59        6.35270  (15090905)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 447
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                 L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                 L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                 L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3776673.59        6.88081  (15090905)                478463.46
3776673.59        7.36779  (14073005)
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        478513.46   3776673.59        7.90394  (14073005)              478563.46
3776673.59        8.55715  (15081506)
        478613.46   3776673.59        9.26340  (16102718)              478663.46
3776673.59       10.12633  (16092023)
        478713.46   3776673.59       11.10033  (14091501)              478763.46
3776673.59       12.35679  (14091522)
        478813.46   3776673.59       13.83906  (14091522)              478863.46
3776673.59       15.71273  (12071821)
        478913.46   3776673.59       18.14871  (12071821)              478963.46
3776673.59       21.27789  (15091923)
        479013.46   3776673.59       26.28572  (14091606)              479063.46
3776673.59       34.45036  (14112518)
        479113.46   3776673.59       53.40265  (15091002)              479163.46
3776673.59       61.59780  (13083106)
        479213.46   3776673.59       36.72111  (16091823)              479263.46
3776673.59       27.60315  (16090102)
        479313.46   3776673.59       22.37875  (14091423)              479363.46
3776673.59       18.59875  (14091423)
        479413.46   3776673.59       15.91704  (13102517)              479463.46
3776673.59       13.95227  (16081502)
        479513.46   3776673.59       12.31885  (16081502)              479563.46
3776673.59       10.96016  (12101420)
        479613.46   3776673.59        9.99560  (12081523)              479663.46
3776673.59        9.26207  (12081523)
        479713.46   3776673.59        8.54927  (12081523)              478363.46
3776723.59        6.63529  (15090905)
        478413.46   3776723.59        7.15949  (14083023)              478463.46
3776723.59        7.65729  (14083023)
        478513.46   3776723.59        8.24454  (15081506)              478563.46
3776723.59        8.89473  (15081506)
        478613.46   3776723.59        9.63284  (15092623)              478663.46
3776723.59       10.49926  (12081005)
        478713.46   3776723.59       11.44151  (14091522)              478763.46
3776723.59       12.76307  (14091522)
        478813.46   3776723.59       14.16489  (14091522)              478863.46
3776723.59       16.09173  (12071821)
        478913.46   3776723.59       18.55187  (12071821)              478963.46
3776723.59       21.75085  (15091923)
        479013.46   3776723.59       27.01073  (14091606)              479063.46
3776723.59       34.63313  (14112518)
        479113.46   3776723.59       54.28896  (15091002)              479163.46
3776723.59       62.94314  (13083106)
        479213.46   3776723.59       37.89279  (16061802)              479263.46
3776723.59       28.33410  (16090102)
        479313.46   3776723.59       22.69672  (14091423)              479363.46
3776723.59       19.08548  (14091423)
        479413.46   3776723.59       16.26148  (13102517)              479463.46
3776723.59       14.16284  (16081502)
        479513.46   3776723.59       12.54431  (16081502)              479563.46
3776723.59       11.09965  (16090205)
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        479613.46   3776723.59       10.09340  (12081523)                479663.46
3776723.59        9.34584  (12081523)
        479713.46   3776723.59        8.63365  (12081523)                478363.46
3776773.59        6.98132  (14083023)
        478413.46   3776773.59        7.47889  (14083023)                478463.46
3776773.59        8.01442  (15081506)
        478513.46   3776773.59        8.60940  (15081506)                478563.46
3776773.59        9.25258  (15092623)
        478613.46   3776773.59       10.04063  (12081005)                478663.46
3776773.59       10.89090  (12081005)
        478713.46   3776773.59       11.86818  (14092401)                478763.46
3776773.59       13.15341  (14091522)
        478813.46   3776773.59       14.59402  (13091323)                478863.46
3776773.59       16.54420  (12071821)
        478913.46   3776773.59       18.86723  (16081405)                478963.46
3776773.59       22.55136  (14091606)
        479013.46   3776773.59       27.63154  (14091606)                479063.46
3776773.59       35.06944  (14112518)
        479113.46   3776773.59       55.45688  (15091002)                479163.46
3776773.59       63.95948  (13083106)
        479213.46   3776773.59       38.49981  (13082901)                479263.46
3776773.59       28.92323  (16090102)
        479313.46   3776773.59       23.53780  (14091423)                479363.46
3776773.59       19.50814  (14091423)
        479413.46   3776773.59       16.70785  (13102517)                479463.46
3776773.59       14.45035  (13102517)
        479513.46   3776773.59       12.70936  (15082606)                479563.46
3776773.59       11.39304  (15082606)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 448
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                 L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                 L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                 L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3776773.59	10.32737	(16081724)	479663.46	3776773.59	9.42986	(16081724)
479713.46	3776773.59	8.66805	(12081523)	478363.46	3776823.59	7.32741	(14083023)
478413.46	3776823.59	7.83372	(14083023)	478463.46	3776823.59	8.41787	(15081506)
478513.46	3776823.59	9.03912	(15081506)	478563.46	3776823.59	9.72036	(15092623)
478613.46	3776823.59	10.53070	(13082923)	478663.46	3776823.59	11.35995	(13082923)
478713.46	3776823.59	12.37997	(14092401)	478763.46	3776823.59	13.69406	(13082802)
478813.46	3776823.59	15.13001	(13091323)	478863.46	3776823.59	17.00600	(13091323)
478913.46	3776823.59	19.16644	(16081405)	478963.46	3776823.59	22.99022	(14091606)
479013.46	3776823.59	28.71565	(14091606)	479063.46	3776823.59	39.06176	(12071901)
479113.46	3776823.59	60.71903	(12051506)	479163.46	3776823.59	71.37630	(13082901)
479213.46	3776823.59	41.09344	(12070406)	479263.46	3776823.59	30.47441	(12070406)
479313.46	3776823.59	23.97041	(13051906)	479363.46	3776823.59	19.47077	(14062106)
479413.46	3776823.59	16.75519	(13062906)	479463.46	3776823.59	14.61360	(13062906)
479513.46	3776823.59	12.82849	(12081103)	479563.46	3776823.59	11.53788	(15082606)
479613.46	3776823.59	10.40712	(15083102)	479663.46	3776823.59	9.51425	(16081724)
479713.46	3776823.59	8.72140	(12050606)	478363.46	3776873.59	7.70720	(14083023)
478413.46	3776873.59	8.22008	(15081506)	478463.46	3776873.59	8.84949	(15081506)
478513.46	3776873.59	9.47354	(15092623)	478563.46	3776873.59	10.24973	(13082923)
478613.46	3776873.59	11.08146	(13082923)	478663.46	3776873.59	11.86982	(13082923)
478713.46	3776873.59	12.88988	(16091724)	478763.46	3776873.59	14.33190	(13082802)
478813.46	3776873.59	15.71185	(13091323)	478863.46	3776873.59	17.62540	(14080404)
478913.46	3776873.59	19.98789	(16081405)	478963.46			

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3776873.59       24.02689  (15101123)
        479013.46   3776873.59       29.42607  (15090624)                479063.46
3776873.59       39.10263  (12081604)
        479113.46   3776873.59       63.97400  (15091002)                479163.46
3776873.59       66.71436  (13083106)
        479213.46   3776873.59       39.68931  (13082901)                479263.46
3776873.59       29.44953  (16091823)
        479313.46   3776873.59       23.83816  (15092824)                479363.46
3776873.59       19.98734  (14091423)
        479413.46   3776873.59       17.00602  (13102517)                479463.46
3776873.59       14.81277  (13102517)
        479513.46   3776873.59       12.99483  (12081103)                479563.46
3776873.59       11.64920  (15082606)
        479613.46   3776873.59       10.50390  (15083102)                479663.46
3776873.59        9.59795  (16081724)
        479713.46   3776873.59        8.79029  (16081724)                478163.46
3776923.59        6.10950  (16062001)
        478213.46   3776923.59        6.51776  (14083023)                478263.46
3776923.59        6.96756  (14083023)
        478313.46   3776923.59        7.59832  (14083023)                478363.46
3776923.59        8.15077  (15071402)
        478413.46   3776923.59        8.70674  (15081506)                478463.46
3776923.59        9.36822  (15092502)
        478513.46   3776923.59       10.11787  (13082923)                478563.46
3776923.59       10.93309  (13082923)
        478613.46   3776923.59       11.72022  (13082923)                478663.46
3776923.59       12.50565  (13082923)
        478713.46   3776923.59       13.60484  (13082802)                478763.46
3776923.59       15.01786  (13082802)
        478813.46   3776923.59       16.80866  (13090524)                478863.46
3776923.59       18.43924  (12092204)
        478913.46   3776923.59       20.74477  (16081405)                478963.46
3776923.59       24.63274  (12090704)
        479013.46   3776923.59       29.17819  (14091606)                479063.46
3776923.59       33.19354  (13071105)
        479113.46   3776923.59       56.55088  (14091202)                479163.46
3776923.59       66.51708  (12072906)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 449
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
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, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3776923.59       40.24906  (13082901)               479263.46
3776923.59       29.69017  (16091823)
        479313.46   3776923.59       24.10600  (14072905)               479363.46
3776923.59       20.14960  (14091423)
        479413.46   3776923.59       17.09472  (13102517)               479463.46
3776923.59       14.94271  (13102517)
        479513.46   3776923.59       13.09579  (12081103)               479563.46
3776923.59       11.68360  (15082606)
        479613.46   3776923.59       10.54044  (12081405)               479663.46
3776923.59        9.44797  (16081106)
        479713.46   3776923.59        8.82570  (16081724)               478163.46
3776973.59        6.37225  (14083023)
        478213.46   3776973.59        6.89772  (14083023)               478263.46
3776973.59        7.46204  (14083023)
        478313.46   3776973.59        8.06874  (13082922)               478363.46
3776973.59        8.80435  (13082922)
        478413.46   3776973.59        9.48733  (15092502)               478463.46
3776973.59       10.23061  (13082923)
        478513.46   3776973.59       11.07349  (13082923)               478563.46
3776973.59       11.91081  (13082923)
        478613.46   3776973.59       12.67916  (13082923)               478663.46
3776973.59       13.50769  (16061821)
        478713.46   3776973.59       14.78860  (13090524)               478763.46
3776973.59       16.06107  (13090524)
        478813.46   3776973.59       17.49722  (13090524)               478863.46
3776973.59       19.30449  (12010318)
        478913.46   3776973.59       21.45555  (13091501)               478963.46
3776973.59       25.02127  (16091922)
        479013.46   3776973.59       29.47978  (14091606)               479063.46
3776973.59       37.21827  (13020320)
        479113.46   3776973.59       56.35854  (14091202)               479163.46
3776973.59       67.59752  (12072906)
        479213.46   3776973.59       40.70514  (13082901)               479263.46
3776973.59       29.94000  (16091823)
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        479313.46   3776973.59       24.32507  (14072905)                479363.46
3776973.59       20.24390  (14091423)
        479413.46   3776973.59       17.12269  (16081802)                479463.46
3776973.59       15.01801  (13102517)
        479513.46   3776973.59       13.16810  (13102517)                479563.46
3776973.59       11.76488  (15082606)
        479613.46   3776973.59       10.46365  (16081423)                479663.46
3776973.59        9.54845  (16081106)
        479713.46   3776973.59        8.81037  (16081724)                478163.46
3777023.59        6.66361  (14083023)
        478213.46   3777023.59        7.25098  (14083102)                478263.46
3777023.59        7.96050  (13082922)
        478313.46   3777023.59        8.81511  (13082922)                478363.46
3777023.59        9.55704  (13082922)
        478413.46   3777023.59       10.38493  (12100807)                478463.46
3777023.59       11.25919  (13082923)
        478513.46   3777023.59       12.09633  (13082923)                478563.46
3777023.59       13.10723  (13082923)
        478613.46   3777023.59       14.02867  (16081906)                478663.46
3777023.59       14.94480  (14092324)
        478713.46   3777023.59       15.97168  (13090524)                478763.46
3777023.59       17.32832  (13090524)
        478813.46   3777023.59       18.49785  (13090524)                478863.46
3777023.59       20.29338  (14080404)
        478913.46   3777023.59       22.54236  (13091501)                478963.46
3777023.59       25.95725  (16091922)
        479013.46   3777023.59       30.45534  (12071901)                479063.46
3777023.59       37.78996  (13020320)
        479113.46   3777023.59       57.17473  (14091202)                479163.46
3777023.59       69.37334  (12072906)
        479213.46   3777023.59       42.63466  (13082901)                479263.46
3777023.59       30.86835  (12083104)
        479313.46   3777023.59       24.58401  (13051906)                479363.46
3777023.59       20.27538  (14091423)
        479413.46   3777023.59       17.19160  (14091423)                479463.46
3777023.59       15.03300  (13062906)
        479513.46   3777023.59       13.37770  (13062906)                479563.46
3777023.59       11.77136  (12081103)
        479613.46   3777023.59       10.63603  (15082606)                479663.46
3777023.59        9.67201  (12081405)
        479713.46   3777023.59        8.79743  (12081405)                478163.46
3777073.59        7.09935  (13100607)
        478213.46   3777073.59        7.68647  (13082922)                478263.46
3777073.59        8.61565  (13082922)
        478313.46   3777073.59        9.65776  (13082922)                478363.46
3777073.59       10.67391  (13082922)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTNORT ***
INCLUDING SOURCE(S): L0002718 , L0002719 , L0002720 , L0002721 , L0002722 ,
L0002723 , L0002724 , L0002725 , L0002726 , L0002727 , L0002728 , L0002729 , L0002730 ,
L0002731 , L0002732 , L0002733 , L0002734 , L0002735 , L0002736 , L0002737 , L0002738 ,
L0002739 , L0002740 , L0002741 , L0002742 , L0002743 , L0002744 , L0002745 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777073.59	11.72018	(13090503)	478463.46	3777073.59	13.41713	(13062106)
478513.46	3777073.59	14.59409	(13062106)	478563.46	3777073.59	15.41451	(13062106)
478613.46	3777073.59	16.00547	(13062106)	478663.46	3777073.59	16.77059	(12092301)
478713.46	3777073.59	17.62612	(13090524)	478763.46	3777073.59	18.95683	(13090524)
478813.46	3777073.59	20.21679	(13090524)	478863.46	3777073.59	21.93432	(13091501)
478913.46	3777073.59	24.07495	(13091501)	478963.46	3777073.59	27.30364	(16091922)
479013.46	3777073.59	31.66070	(12071901)	479063.46	3777073.59	39.26572	(13020320)
479113.46	3777073.59	57.95134	(14091202)	479163.46	3777073.59	70.32602	(12072906)
479213.46	3777073.59	42.46120	(13082901)	479263.46	3777073.59	30.90860	(12083104)
479313.46	3777073.59	24.85856	(13051906)	479363.46	3777073.59	20.31015	(13051906)
479413.46	3777073.59	17.11826	(14062106)	479463.46	3777073.59	15.11859	(13062906)
479513.46	3777073.59	13.40871	(13062906)	479563.46	3777073.59	11.80687	(13062906)
479613.46	3777073.59	10.62604	(16081423)	479663.46			

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3777073.59        9.66036  (12081405)
        479713.46   3777073.59        8.81524  (16081106)                478163.46
3777123.59        8.26846  (12101722)
        478213.46   3777123.59        9.11425  (15012808)                478263.46
3777123.59        9.96846  (13100607)
        478313.46   3777123.59       11.03756  (15071306)                478363.46
3777123.59       13.02580  (13041207)
        478413.46   3777123.59       15.43917  (13062106)                478463.46
3777123.59       16.97448  (13062106)
        478513.46   3777123.59       18.01858  (13062106)                478563.46
3777123.59       18.70989  (13062106)
        478613.46   3777123.59       18.54524  (16081906)                478663.46
3777123.59       19.58346  (14092324)
        478713.46   3777123.59       20.77992  (13090524)                478763.46
3777123.59       21.99167  (13090524)
        478813.46   3777123.59       23.12602  (15091901)                478863.46
3777123.59       24.74126  (13091501)
        478913.46   3777123.59       26.91532  (15101123)                478963.46
3777123.59       29.85736  (16091922)
        479013.46   3777123.59       34.17831  (12071901)                479063.46
3777123.59       41.41250  (13020320)
        479113.46   3777123.59       59.77373  (14091202)                479163.46
3777123.59       70.55650  (12072906)
        479213.46   3777123.59       41.57839  (13082901)                479263.46
3777123.59       30.31128  (12083104)
        479313.46   3777123.59       24.44375  (14072905)                479363.46
3777123.59       20.26065  (13051906)
        479413.46   3777123.59       17.07127  (14062106)                479463.46
3777123.59       14.99553  (13062906)
        479513.46   3777123.59       13.37832  (13062906)                479563.46
3777123.59       11.86544  (13062906)
        479613.46   3777123.59       10.60730  (16081423)                479663.46
3777123.59        9.61968  (16081106)
        479713.46   3777123.59        8.81639  (16081106)                478163.46
3777173.59        9.79805  (16102007)
        478213.46   3777173.59       11.23875  (14011608)                478263.46
3777173.59       13.25554  (12101722)
        478313.46   3777173.59       14.72659  (15012808)                478363.46
3777173.59       22.19078  (13041207)
        478413.46   3777173.59       22.08568  (13041207)                478463.46
3777173.59       23.95003  (13062106)
        478513.46   3777173.59       25.12002  (13062106)                478563.46
3777173.59       25.59388  (13062106)
        478613.46   3777173.59       26.17189  (13062106)                478663.46
3777173.59       26.53890  (13062106)
        478713.46   3777173.59       27.38768  (14081624)                478763.46
3777173.59       28.32030  (13090524)
        478813.46   3777173.59       29.63296  (12092204)                478863.46
3777173.59       31.23487  (15082306)
        478913.46   3777173.59       33.35542  (15101123)                478963.46
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479213.46   3777173.59   40.80847 (13082901)   479263.46
3777173.59   29.84644 (14092905)
        479313.46   3777173.59   24.18881 (13051906)   479363.46
3777173.59   20.16728 (13051906)
        479413.46   3777173.59   16.93860 (14062106)   479463.46
3777173.59   14.81193 (13062906)
        479513.46   3777173.59   13.30563 (13062906)   479563.46
3777173.59   11.87927 (13062906)
        479613.46   3777173.59   10.49111 (13062906)   479663.46
3777173.59   9.53789 (16081106)
        479713.46   3777173.59   8.74859 (16081106)   478163.46
3777223.59   10.95304 (15012917)
        478213.46   3777223.59   13.43609 (15012917)   478263.46
3777223.59   18.28217 (12110208)
        478313.46   3777223.59   31.31209 (15090107)   478363.46
3777223.59   51.23900 (13041207)

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        478413.46   3777223.59       53.81717  (13062106)              478463.46
3777223.59       56.67963  (13062106)
        478513.46   3777223.59       57.84772  (13062106)              478563.46
3777223.59       58.53417  (13062106)
        478613.46   3777223.59       59.18616  (13062106)              478663.46
3777223.59       59.47362  (13062106)
        478713.46   3777223.59       59.58130  (13062106)              478763.46
3777223.59       59.06363  (13062106)
        478813.46   3777223.59       59.32166  (13062106)              478863.46
3777223.59       60.57241  (12072006)
        478913.46   3777223.59       62.77999  (12072006)              478963.46
3777223.59       64.58310  (12072006)
        479013.46   3777223.59       67.15357  (12072006)              479063.46
3777223.59       69.98743  (12072006)
        479113.46   3777223.59       80.35540  (12051506)              479163.46
3777223.59       86.50042  (12121716)
        479213.46   3777223.59       39.99258  (13082901)              479263.46
3777223.59       29.44241  (12083104)
        479313.46   3777223.59       23.91876  (12070406)              479363.46
3777223.59       19.94120  (13051906)
        479413.46   3777223.59       16.72570  (14062106)              479463.46
3777223.59       14.68272  (13062906)
        479513.46   3777223.59       13.19711  (13062906)              479563.46
3777223.59       11.81556  (13062906)
        479613.46   3777223.59       10.49421  (13062906)              479663.46
3777223.59        9.41595  (16081423)
        479713.46   3777223.59        8.92833  (12101317)              478163.46
3777273.59       11.62801  (16100705)
        478213.46   3777273.59       14.22553  (16100705)              478263.46
3777273.59       18.13712  (16100705)
        478313.46   3777273.59       30.01818  (14090307)              478363.46
3777273.59       35.82807  (14090307)
        478413.46   3777273.59       42.77218  (13062106)              478463.46
3777273.59       45.38119  (13062106)
        478513.46   3777273.59       46.71341  (13062106)              478563.46
3777273.59       47.49524  (13062106)
        478613.46   3777273.59       47.94254  (13062106)              478663.46
3777273.59       48.24920  (13062106)
        478713.46   3777273.59       48.32202  (13062106)              478763.46
3777273.59       48.37576  (13062106)
        478813.46   3777273.59       48.72408  (12041107)              478863.46
3777273.59       49.66837  (15091302)
        478913.46   3777273.59       51.07273  (12072006)              478963.46
3777273.59       53.33203  (12072006)
        479013.46   3777273.59       55.55895  (12072006)              479063.46
3777273.59       57.94334  (12051506)
        479113.46   3777273.59       58.69238  (12051506)              479163.46
3777273.59       50.89935  (13112916)
        479213.46   3777273.59       36.51711  (13082901)              479263.46
3777273.59       27.91399  (12083104)
```

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTNORT ***
                                    INCLUDING SOURCE(S):   L0002718   , L0002719
, L0002720   , L0002721   , L0002722   ,
                  L0002723   , L0002724   , L0002725   , L0002726   , L0002727
, L0002728   , L0002729   , L0002730   ,
                  L0002731   , L0002732   , L0002733   , L0002734   , L0002735
, L0002736   , L0002737   , L0002738   ,
                  L0002739   , L0002740   , L0002741   , L0002742   , L0002743
, L0002744   , L0002745   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478413.46   3777323.59   20.26002 (13062106)   478463.46
3777323.59   22.05026 (13062106)
        478513.46   3777323.59   23.13161 (13062106)   478563.46
3777323.59   23.81412 (13062106)
        478613.46   3777323.59   24.26167 (13062106)   478663.46
3777323.59   24.83959 (14081624)
        478713.46   3777323.59   25.79412 (14081624)   478763.46

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3777323.59       26.59896  (14090923)
        478813.46   3777323.59       27.78091  (14090923)                478863.46
3777323.59       29.14012  (15082306)
        478913.46   3777323.59       30.89712  (15101123)                478963.46
3777323.59       32.32832  (15090624)
        479013.46   3777323.59       34.30629  (12071901)                479063.46
3777323.59       38.14734  (15100102)
        479113.46   3777323.59       40.99314  (15091002)                479163.46
3777323.59       39.92402  (13083106)
        479213.46   3777323.59       33.11069  (13082901)                479263.46
3777323.59       26.39329  (12083104)
        479313.46   3777323.59       22.39895  (12070406)                479363.46
3777323.59       19.05572  (13051906)
        479413.46   3777323.59       15.98651  (14062106)                479463.46
3777323.59       14.04304  (13062906)
        479513.46   3777323.59       12.70269  (13062906)                479563.46
3777323.59       11.47741  (13062906)
        479613.46   3777323.59       10.32657  (13062906)                479663.46
3777323.59        9.67028  (12082821)
        479713.46   3777323.59        9.41145  (12082821)                478163.46
3777373.59       10.18975  (16111017)
        478213.46   3777373.59       11.26672  (13052302)                478263.46
3777373.59       12.83034  (15091504)
        478313.46   3777373.59       13.51577  (15091504)                478363.46
3777373.59       13.84677  (15121608)
        478413.46   3777373.59       15.26882  (13083020)                478463.46
3777373.59       15.71349  (13062106)
        478513.46   3777373.59       16.53918  (13062106)                478563.46
3777373.59       17.18552  (12092301)
        478613.46   3777373.59       18.01660  (12092301)                478663.46
3777373.59       18.84886  (14081624)
        478713.46   3777373.59       19.74743  (14081624)                478763.46
3777373.59       20.66184  (12092204)
        478813.46   3777373.59       21.79748  (12092204)                478863.46
3777373.59       23.03659  (15082306)
        478913.46   3777373.59       24.68399  (15101123)                478963.46
3777373.59       26.25885  (15090624)
        479013.46   3777373.59       27.87923  (12071901)                479063.46
3777373.59       34.33351  (14112518)
        479113.46   3777373.59       35.96447  (15091002)                479163.46
3777373.59       35.87528  (13083106)
        479213.46   3777373.59       30.76215  (13082901)                479263.46
3777373.59       25.16869  (12083104)
        479313.46   3777373.59       21.66213  (12070406)                479363.46
3777373.59       18.40708  (13051906)
        479413.46   3777373.59       15.49658  (13120708)                479463.46
3777373.59       13.72312  (13062906)
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3777373.59        9.54972  (16091822)
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        478213.46   3777423.59       10.42185  (15091504)                478263.46
3777423.59       11.10917  (16021808)
        478313.46   3777423.59       11.40892  (16021808)                478363.46
3777423.59       12.86172  (13083020)
        478413.46   3777423.59       13.28096  (13083020)                478463.46
3777423.59       13.86916  (13083020)
        478513.46   3777423.59       14.37168  (14091522)                478563.46
3777423.59       15.39037  (15100907)
        478613.46   3777423.59       16.10641  (15100907)                478663.46
3777423.59       16.32872  (12071821)
        478713.46   3777423.59       16.85427  (14081624)                478763.46
3777423.59       18.32922  (14091521)
        478813.46   3777423.59       19.20885  (14091521)                478863.46
3777423.59       20.68083  (15091923)
        478913.46   3777423.59       22.86538  (14091606)                478963.46
3777423.59       23.21184  (15090624)
        479013.46   3777423.59       24.41907  (14081205)                479063.46
3777423.59       26.96752  (13071105)
        479113.46   3777423.59       34.88865  (15091002)                479163.46
3777423.59       35.25710  (13083106)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 453
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                    INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
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- -
479213.46 3777423.59 29.70225 (13082901) 479263.46
3777423.59 24.41238 (12070406)
479313.46 3777423.59 20.82929 (12070406) 479363.46
3777423.59 18.03033 (13051906)
479413.46 3777423.59 15.29928 (13051906) 479463.46
3777423.59 13.53229 (14062106)
479513.46 3777423.59 12.37549 (13062906) 479563.46
3777423.59 11.32611 (13062906)
479613.46 3777423.59 9.96643 (13062906) 479663.46
3777423.59 9.32563 (14082722)
479713.46 3777423.59 9.24324 (12091921) 478163.46
3777473.59 8.84338 (15091504)
478213.46 3777473.59 9.51753 (16021808) 478263.46
3777473.59 9.92962 (14091624)
478313.46 3777473.59 11.82411 (15090920) 478363.46
3777473.59 12.96457 (12091421)
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479613.46 3777473.59 9.75734 (13062906) 479663.46
3777473.59 9.11292 (15082519)
479713.46 3777473.59 8.97602 (15082519) 478163.46
3777523.59 8.39851 (16021808)
478213.46 3777523.59 9.02381 (14091624) 478263.46
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3777523.59 12.22024 (14091501)

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3777523.59       16.53148  (14080404)
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        479113.46   3777523.59       29.28297  (16081623)                479163.46
3777523.59       29.57350  (13083106)
        479213.46   3777523.59       26.47288  (13082901)                479263.46
3777523.59       22.46368  (15081402)
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3777523.59       12.87036  (14062106)
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3777523.59        8.64037  (12082922)
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3777573.59        8.07905  (14091624)
        478213.46   3777573.59        9.59998  (15090824)                478263.46
3777573.59       10.40379  (14091122)
        478313.46   3777573.59       11.25702  (16102718)                478363.46
3777573.59       11.76186  (16092023)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 454
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTNORT ***
                                   INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777573.59	12.18792	(14092401)	478463.46	3777573.59	12.60651	(14092401)
478513.46	3777573.59	13.01310	(16061821)	478563.46	3777573.59	13.40535	(16061821)
478613.46	3777573.59	13.88509	(13091323)	478663.46	3777573.59	14.58803	(13091323)
478713.46	3777573.59	15.23908	(13091323)	478763.46	3777573.59	16.15235	(14080404)
478813.46	3777573.59	17.22298	(13091501)	478863.46	3777573.59	18.44168	(13091501)
478913.46	3777573.59	20.52100	(16091922)	478963.46	3777573.59	22.22407	(14091606)
479013.46	3777573.59	19.48812	(13020320)	479063.46	3777573.59	20.65832	(13071105)
479113.46	3777573.59	27.52345	(14091202)	479163.46	3777573.59	27.76263	(13083106)
479213.46	3777573.59	24.75087	(13082901)	479263.46	3777573.59	21.60932	(15081402)
479313.46	3777573.59	19.27905	(12070406)	479363.46	3777573.59	16.68383	(13051906)
479413.46	3777573.59	14.36683	(13051906)	479463.46	3777573.59	12.69102	(14062106)
479513.46	3777573.59	11.36252	(13062906)	479563.46	3777573.59	10.32767	(13062906)
479613.46	3777573.59	9.27073	(13062906)	479663.46	3777573.59	8.42556	(13062906)
479713.46	3777573.59	8.07539	(12081705)	478163.46	3777623.59	8.50180	(13083019)
478213.46	3777623.59	9.53862	(15090824)	478263.46	3777623.59	10.15594	(14091122)
478313.46	3777623.59	10.90806	(12081005)	478363.46	3777623.59	11.39511	(12081005)
478413.46	3777623.59	11.74848	(14092401)	478463.46	3777623.59	12.16460	(16061821)
478513.46	3777623.59	12.65880	(16061821)	478563.46	3777623.59	13.08184	(13082802)
478613.46	3777623.59	13.44212	(15060106)	478663.46	3777623.59	14.02129	(13091323)
478713.46	3777623.59	14.78031	(14080404)	478763.46			

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        478813.46   3777623.59       16.79070  (13091501)                478863.46
3777623.59       17.99542  (13091501)
        478913.46   3777623.59       19.99029  (16091922)                478963.46
3777623.59       21.66269  (15090624)
        479013.46   3777623.59       18.66191  (13020320)                479063.46
3777623.59       19.51904  (13071105)
        479113.46   3777623.59       26.14753  (14091202)                479163.46
3777623.59       26.28851  (13083106)
        479213.46   3777623.59       24.08128  (13082622)                479263.46
3777623.59       21.28966  (15081402)
        479313.46   3777623.59       18.98763  (12070406)                479363.46
3777623.59       16.43177  (13051906)
        479413.46   3777623.59       14.24817  (13051906)                479463.46
3777623.59       12.58819  (14062106)
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3777623.59       10.02559  (13062906)
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3777673.59        8.66503  (15090824)
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3777673.59        9.90851  (16102718)
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3777673.59       11.86541  (16061821)
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3777673.59       15.30948  (14080404)
        478813.46   3777673.59       16.41277  (13091501)                478863.46
3777673.59       17.60632  (15101123)
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3777673.59       21.23556  (15090624)
        479013.46   3777673.59       18.04746  (13020320)                479063.46
3777673.59       18.57930  (13071105)
        479113.46   3777673.59       24.92540  (14091202)                479163.46
3777673.59       24.79249  (12072906)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 455
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP:  VICTNORT ***
                                  INCLUDING SOURCE(S):     L0002718    , L0002719
, L0002720    , L0002721    , L0002722    ,
                  L0002723    , L0002724    , L0002725    , L0002726    , L0002727
, L0002728    , L0002729    , L0002730    ,
                  L0002731    , L0002732    , L0002733    , L0002734    , L0002735
, L0002736    , L0002737    , L0002738    ,
                  L0002739    , L0002740    , L0002741    , L0002742    , L0002743
, L0002744    , L0002745    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777673.59       23.10058  (13082622)               479263.46
3777673.59       20.67463  (15081402)
        479313.46   3777673.59       18.63965  (12070406)               479363.46
3777673.59       16.18630  (13051906)
        479413.46   3777673.59       14.15477  (13051906)               479463.46
3777673.59       12.39240  (14062106)
        479513.46   3777673.59       10.95775  (13062906)               479563.46
3777673.59        9.90221  (13062906)
        479613.46   3777673.59        8.95731  (13062906)               479663.46
3777673.59        8.21259  (13062906)
        479713.46   3777673.59        7.47729  (13062906)

↟ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 456
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478370.37	3774240.02	18.72719	(16020608)	478420.37	3774240.02	20.50714	(16020608)
478470.37	3774240.02	22.46143	(13100607)	478520.37	3774240.02	24.70986	(14051306)
478570.37	3774240.02	27.21357	(14100307)	479170.37	3774240.02	99.31595	(13103118)
479220.37	3774240.02	92.02868	(12012408)	479270.37	3774240.02	81.23960	(12110517)
479320.37	3774240.02	78.57254	(16123116)	479370.37	3774240.02	69.05208	(16123116)
479420.37	3774240.02	53.39353	(14031818)	479470.37	3774240.02	45.57619	(16032319)
479520.37	3774240.02	40.01260	(16032319)	479570.37	3774240.02	36.11424	(16102720)
479620.37	3774240.02	32.20216	(16052720)	479670.37	3774240.02	29.23348	(16092618)
479720.37	3774240.02	26.92641	(13090918)	479770.37	3774240.02	27.04653	(13090918)
479820.37	3774240.02	32.29223	(13090918)	478370.37	3774290.02	19.21208	(16020920)
478420.37	3774290.02	20.93417	(16020920)	478470.37	3774290.02	22.88530	(13021518)
478520.37	3774290.02	25.20898	(16020608)	478570.37	3774290.02	27.99190	(16020608)
479170.37	3774290.02	133.79378	(16112816)	479220.37	3774290.02	121.06401	(12012408)
479270.37	3774290.02	112.39914	(16123116)	479320.37	3774290.02	100.53451	(16123116)
479370.37	3774290.02	69.92288	(14031818)	479420.37	3774290.02	58.49956	(16032319)
479470.37	3774290.02	50.40696	(16102720)	479520.37	3774290.02	43.98814	(16052720)
479570.37	3774290.02	39.03790	(16092618)	479620.37	3774290.02	35.33393	(13090918)
479670.37	3774290.02	31.89680	(13090918)	479720.37	3774290.02	28.94642	(12121716)
479770.37	3774290.02	25.96580	(12121716)	479820.37	3774290.02	32.66284	(13063019)
479870.37	3774290.02	30.34272	(12080920)	479920.37	3774290.02	28.89167	(12080920)

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        478370.37   3774340.02       19.57975  (16102004)                478420.37
3774340.02       21.44011  (16102004)
        478470.37   3774340.02       23.51016  (16102004)                478520.37
3774340.02       25.83121  (16020920)
        478570.37   3774340.02       28.88000  (16020920)                479170.37
3774340.02      196.02431  (16112816)
        479220.37   3774340.02      175.92656  (16123116)                479270.37
3774340.02      159.74119  (16123116)
        479320.37   3774340.02       97.12422  (14031818)                479370.37
3774340.02       77.72697  (16032319)
        479420.37   3774340.02       65.23192  (16052720)                479470.37
3774340.02       56.71388  (12121716)
        479520.37   3774340.02       52.59890  (12121716)                479570.37
3774340.02       47.10649  (12121716)
        479620.37   3774340.02       40.99681  (12121716)                479670.37
3774340.02       35.05728  (12121716)
        479720.37   3774340.02       29.56523  (12121716)                479770.37
3774340.02       26.21495  (12081020)
        479820.37   3774340.02       34.74947  (16102917)                479870.37
3774340.02       32.35863  (16102917)
        479920.37   3774340.02       29.85548  (16102917)                479970.37
3774340.02       27.90765  (16102917)
        478370.37   3774390.02       20.04749  (16102007)                478420.37
3774390.02       21.83810  (16102007)
        478470.37   3774390.02       23.86562  (16102007)                478520.37
3774390.02       26.25634  (15012905)
        478570.37   3774390.02       29.39070  (16102004)                479170.37
3774390.02      390.92426  (16040918)
        479220.37   3774390.02      299.94619  (16123116)                479270.37
3774390.02      148.67401  (16032319)
        479320.37   3774390.02      122.64038  (12121716)                479370.37
3774390.02      107.02281  (12121716)
        479420.37   3774390.02       89.68269  (12121716)                479470.37
3774390.02       73.74432  (12121716)
        479520.37   3774390.02       59.65017  (12121716)                479570.37
3774390.02       47.69729  (12121716)
        479620.37   3774390.02       37.90669  (12081020)                479670.37
3774390.02       33.34488  (12013017)
        479720.37   3774390.02       38.39812  (16092619)                479770.37
3774390.02       37.32451  (15091020)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                PAGE 457
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
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                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
        479820.37   3774390.02       34.95666  (13090221)               479870.37
3774390.02       32.51837  (13090221)
        479920.37   3774390.02       30.13554  (13090221)               479970.37
3774390.02       27.93300  (13090221)
        478370.37   3774440.02       20.00911  (16102007)               478420.37
3774440.02       22.00870  (16102007)
        478470.37   3774440.02       24.35142  (16102007)               478520.37
3774440.02       27.13924  (16102007)
        478570.37   3774440.02       30.51095  (16102007)               478620.37
3774440.02       34.54823  (16102007)
        478670.37   3774440.02       39.50479  (16102007)               478720.37
3774440.02       45.68404  (16102007)
        478770.37   3774440.02       53.43491  (16102007)               478820.37
3774440.02       63.55493  (16102004)
        479320.37   3774440.02      168.37856  (12121716)               479370.37
3774440.02      122.00567  (12121716)
        479420.37   3774440.02       88.49749  (12121716)               479470.37
3774440.02       64.30472  (12121716)
        479520.37   3774440.02       52.69864  (15020417)               479570.37
3774440.02       45.35750  (15020417)
        479620.37   3774440.02       39.51643  (15020417)               479670.37
3774440.02       37.54816  (15020417)
        479720.37   3774440.02       42.31426  (13100618)               479770.37
3774440.02       38.72277  (13100618)
        479820.37   3774440.02       35.57073  (13100618)               479870.37
3774440.02       32.80075  (13082619)
        479920.37   3774440.02       30.86905  (13082619)               479970.37
3774440.02       29.15129  (13082619)
        478370.37   3774490.02       20.35104  (15012917)               478420.37
3774490.02       22.28429  (15012917)
        478470.37   3774490.02       24.56607  (15012917)               478520.37
3774490.02       27.26005  (15012917)
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        478570.37   3774490.02       30.52273  (15012917)                478620.37
3774490.02       34.54491  (15012917)
        478670.37   3774490.02       39.56639  (15012917)                478720.37
3774490.02       45.95051  (15012917)
        478749.26   3774487.73       50.36486  (15012917)                478820.37
3774490.02       65.36616  (15012917)
        479370.37   3774490.02       99.74900  (15020417)                479420.37
3774490.02       78.85838  (15020117)
        479470.37   3774490.02       64.32558  (15020117)                479520.37
3774490.02       53.73227  (15020117)
        479570.37   3774490.02       45.76534  (15020117)                479620.37
3774490.02       39.63617  (15020117)
        479670.37   3774490.02       34.79692  (15020117)                479720.37
3774490.02       34.03742  (15020117)
        479770.37   3774490.02       39.62058  (13013017)                479820.37
3774490.02       36.37491  (13013017)
        479870.37   3774490.02       33.55198  (13013017)                479920.37
3774490.02       31.57871  (14100319)
        479970.37   3774490.02       29.26576  (14100319)                478370.37
3774540.02       19.98775  (15012917)
        478420.37   3774540.02       21.86562  (15012917)                478470.37
3774540.02       24.08037  (15012917)
        478520.37   3774540.02       26.66933  (15012917)                478570.37
3774540.02       29.81892  (12012506)
        478620.37   3774540.02       33.64548  (12012506)                478670.37
3774540.02       38.42445  (15012908)
        478720.37   3774540.02       44.67614  (16100705)                478764.86
3774550.58       51.47100  (16100705)
        478807.52   3774552.41       59.78220  (16100705)                479370.37
3774540.02      114.02735  (12041107)
        479420.37   3774540.02       79.84473  (13101617)                479470.37
3774540.02       65.14946  (13101617)
        479520.37   3774540.02       54.27421  (13101617)                479570.37
3774540.02       46.04117  (13101617)
        479620.37   3774540.02       39.82399  (13062919)                479670.37
3774540.02       40.52418  (13062919)
        479720.37   3774540.02       39.09047  (13062919)                479770.37
3774540.02       39.92436  (12101317)
        479820.37   3774540.02       36.97397  (12101317)                479870.37
3774540.02       34.04142  (12101317)
        479920.37   3774540.02       31.96430  (12101317)                479970.37
3774540.02       29.40643  (12101317)
        478370.37   3774590.02       19.74557  (16100705)                478420.37
3774590.02       21.58388  (16100705)
        478470.37   3774590.02       23.75197  (16100705)                478520.37
3774590.02       26.25531  (16100705)
        478570.37   3774590.02       29.17065  (16100705)                478620.37
3774590.02       33.03462  (13112720)
```

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S):   L0007859   , L0007860 , L0007861   , L0007862   , L0007863   ,
L0007864   , L0007865   , L0007866   , L0007867   , L0007868 , L0007869   , L0007870   , L0007871   ,
L0007872   , L0007873   , L0007874   , L0007875   , L0007876 , L0007877   , L0007878   , L0007879   ,
L0007880   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478670.37	3774590.02	38.02439	(13112720)	478720.37	3774590.02	43.99101	(13112720)
478776.33	3774602.87	52.43988	(16111017)	478804.31	3774604.25	58.32931	(16111017)
479370.37	3774590.02	134.88014	(12041107)	479420.37	3774590.02	102.87304	(12041107)
479470.37	3774590.02	77.72397	(12041107)	479520.37	3774590.02	58.26143	(12041107)
479570.37	3774590.02	44.50463	(16102817)	479620.37	3774590.02	39.02075	(16102817)
479670.37	3774590.02	46.29593	(13101617)	479720.37	3774590.02	42.03857	(13101617)
479770.37	3774590.02	39.23018	(13101617)	479820.37	3774590.02	36.03563	(14072722)
479870.37	3774590.02	33.35656	(12090821)	479920.37	3774590.02	31.17511	(14073022)
479970.37	3774590.02	29.47568	(15082520)	478370.37	3774640.02	19.42443	(13112720)
478420.37	3774640.02	21.35530	(13112720)	478470.37	3774640.02	23.56256	(13112720)
478520.37	3774640.02	26.09630	(13112720)	478570.37	3774640.02	28.98984	(13112720)
478620.37	3774640.02	32.53829	(16111017)	478670.37	3774640.02	37.56388	(16111017)

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        478720.37   3774640.02       43.41320  (16111017)              478770.37
3774640.02       50.23470  (16111017)
        478820.37   3774640.02       58.60251  (13052302)              478870.37
3774640.02       70.66834  (15091504)
        479370.37   3774640.02      108.27889  (14041207)              479420.37
3774640.02       88.11814  (12041107)
        479470.37   3774640.02       77.54462  (12041107)              479520.37
3774640.02       65.94442  (12041107)
        479570.37   3774640.02       54.47177  (12041107)              479620.37
3774640.02       44.19598  (12041107)
        479670.37   3774640.02       43.30437  (15070506)              479720.37
3774640.02       41.37236  (15070506)
        479770.37   3774640.02       38.43265  (13083021)              479820.37
3774640.02       35.49871  (13083021)
        479870.37   3774640.02       32.87850  (13083021)              479920.37
3774640.02       30.85704  (12092320)
        479970.37   3774640.02       29.20767  (12092320)              478370.37
3774690.02       19.16625  (13112720)
        478420.37   3774690.02       20.84264  (14011323)              478470.37
3774690.02       23.12097  (16111017)
        478520.37   3774690.02       25.80176  (16111017)              478570.37
3774690.02       28.77976  (16111017)
        478620.37   3774690.02       32.02094  (16111017)              478670.37
3774690.02       35.57318  (13052302)
        478720.37   3774690.02       40.41333  (13052302)              478770.37
3774690.02       46.80296  (15091504)
        478820.37   3774690.02       55.83597  (15091504)              478868.71
3774700.63       64.63299  (16021808)
        478861.34   3774671.12       66.22018  (15091504)              479026.61
3774722.40      103.04193  (16121606)
        479059.05   3774696.65      131.44006  (16021806)              479113.74
3774695.09      168.93115  (13090718)
        479370.37   3774690.02       78.54116  (16041118)              479420.37
3774690.02       69.93499  (14041207)
        479470.37   3774690.02       61.76545  (14041207)              479520.37
3774690.02       51.06711  (12041107)
        479570.37   3774690.02       48.42474  (12041107)              479620.37
3774690.02       44.04834  (12041107)
        479670.37   3774690.02       44.50003  (16111417)              479720.37
3774690.02       40.14301  (13072423)
        479770.37   3774690.02       37.54375  (15072422)              479820.37
3774690.02       35.12877  (12081023)
        479870.37   3774690.02       33.27923  (15062706)              479920.37
3774690.02       31.25546  (16062906)
        479970.37   3774690.02       29.28683  (16062906)              478370.37
3774740.02       19.13592  (16111017)
        478420.37   3774740.02       20.87174  (16111017)              478470.37
3774740.02       22.71611  (16111017)
        478520.37   3774740.02       24.62587  (16111017)              478570.37
3774740.02       27.16781  (13052302)
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        478620.37   3774740.02       29.90880  (16100301)                478670.37
3774740.02       33.80175  (15091504)
        478720.37   3774740.02       39.07702  (15091504)                478770.37
3774740.02       44.09610  (15091504)
        478820.37   3774740.02       51.72393  (16021808)                478862.96
3774730.27       60.30584  (16021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 459
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479020.37   3774740.02       92.95459  (16121606)                479070.37
3774740.02      105.88206  (13090718)
        479120.37   3774740.02      120.89094  (13090718)                479170.37
3774740.02      113.74164  (16111019)
        479220.37   3774740.02      119.51265  (13112916)                479270.37
3774740.02      128.60493  (13112916)
        479320.37   3774740.02       83.89143  (13112916)                479370.37
3774740.02       65.56988  (16041118)
        479420.37   3774740.02       59.32872  (16041118)                479470.37
3774740.02       49.83700  (16041118)
        479520.37   3774740.02       43.90503  (14041207)                479570.37
3774740.02       39.65666  (14041207)
        479620.37   3774740.02       43.91070  (13081820)                479670.37
3774740.02       42.58223  (13081722)
        479720.37   3774740.02       39.29496  (12112417)                478370.37
3774790.02       18.41020  (16111017)
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        478420.37   3774790.02       19.84515  (13052302)                478470.37
3774790.02       21.59230  (13052302)
        478520.37   3774790.02       23.45385  (16100301)                478570.37
3774790.02       25.93826  (15091504)
        478620.37   3774790.02       29.33836  (15091504)                478670.37
3774790.02       32.62400  (15091504)
        478720.37   3774790.02       36.08826  (16021808)                478770.37
3774790.02       41.90050  (16021808)
        478820.37   3774790.02       46.34759  (14091624)                478870.37
3774790.02       52.74200  (14091624)
        478920.37   3774790.02       60.33305  (16092018)                478970.37
3774790.02       67.37906  (13021808)
        479020.37   3774790.02       74.10960  (16021806)                479070.37
3774790.02       86.27372  (13090718)
        479120.37   3774790.02       89.55496  (13090718)                479170.37
3774790.02       84.92109  (16111019)
        479220.37   3774790.02       76.23568  (16111019)                479270.37
3774790.02       93.75397  (13112916)
        479320.37   3774790.02       82.65678  (13112916)                479370.37
3774790.02       58.99261  (15101019)
        479420.37   3774790.02       49.85186  (13102820)                479470.37
3774790.02       46.59102  (16041118)
        479520.37   3774790.02       40.93011  (16041118)                479570.37
3774790.02       34.89277  (13031818)
        479620.37   3774790.02       44.40525  (16072821)                479670.37
3774790.02       40.94513  (13090921)
        479720.37   3774790.02       37.98682  (13081722)                478370.37
3774840.02       17.63421  (13052302)
        478420.37   3774840.02       19.02958  (16100301)                478470.37
3774840.02       20.73926  (16100301)
        478520.37   3774840.02       23.05236  (15091504)                478570.37
3774840.02       25.34583  (15091504)
        478620.37   3774840.02       27.53479  (13050502)                478670.37
3774840.02       30.80910  (16021808)
        478720.37   3774840.02       34.50463  (16021808)                478770.37
3774840.02       37.77893  (14091624)
        478820.37   3774840.02       41.98508  (14091624)                478870.37
3774840.02       47.29749  (16092018)
        478920.37   3774840.02       51.39575  (13021808)                478970.37
3774840.02       56.48247  (16021806)
        479020.37   3774840.02       61.19911  (15122518)                479070.37
3774840.02       70.88788  (13090718)
        479120.37   3774840.02       69.71909  (13090718)                479170.37
3774840.02       67.47129  (14022508)
        479220.37   3774840.02       63.80670  (16111019)                479270.37
3774840.02       62.91807  (13112916)
        479320.37   3774840.02       69.94434  (13112916)                479370.37
3774840.02       55.54105  (13112916)
        479420.37   3774840.02       46.11314  (15101019)                479470.37
3774840.02       39.89638  (13102820)
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                    INCLUDING SOURCE(S):   L0007859   , L0007860
, L0007861   , L0007862   , L0007863   ,
                  L0007864   , L0007865   , L0007866   , L0007867   , L0007868
, L0007869   , L0007870   , L0007871   ,
                  L0007872   , L0007873   , L0007874   , L0007875   , L0007876
, L0007877   , L0007878   , L0007879   ,
                  L0007880   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478820.37   3774890.02   38.21182 (16092018)   478870.37
3774890.02   40.75648 (14040103)
        478920.37   3774890.02   44.53525 (16121606)   478970.37
3774890.02   47.89786 (16021806)
        479020.37   3774890.02   51.46942 (15122518)   479070.37
3774890.02   59.11745 (13090718)
        479120.37   3774890.02   56.26274 (14121123)   479170.37
3774890.02   55.55099 (14022508)

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        479220.37   3774890.02       53.82825  (16111019)               479270.37
3774890.02       48.70316  (16122407)
        479320.37   3774890.02       53.74605  (13112916)               479370.37
3774890.02       51.52996  (13112916)
        479420.37   3774890.02       40.75165  (15101019)               479470.37
3774890.02       37.29109  (15101019)
        479520.37   3774890.02       32.83734  (13102820)               479570.37
3774890.02       45.68927  (12071219)
        479620.37   3774890.02       40.30336  (12071219)               479670.37
3774890.02       37.01922  (16072623)
        479720.37   3774890.02       34.35140  (16061920)               478370.37
3774940.02       16.93698  (15091504)
        478420.37   3774940.02       18.11611  (15091504)               478470.37
3774940.02       19.27781  (13050502)
        478520.37   3774940.02       20.94291  (16021808)               478570.37
3774940.02       23.07910  (16021808)
        478620.37   3774940.02       24.88721  (16021808)               478670.37
3774940.02       26.78298  (14091624)
        478720.37   3774940.02       28.85674  (14091624)               478770.37
3774940.02       31.77566  (16092018)
        478820.37   3774940.02       33.70037  (14040103)               478870.37
3774940.02       36.55405  (13021808)
        478920.37   3774940.02       39.02839  (16021806)               478970.37
3774940.02       40.70972  (15122518)
        479020.37   3774940.02       44.35735  (13090718)               479070.37
3774940.02       50.03405  (13090718)
        479120.37   3774940.02       47.20130  (14121123)               479170.37
3774940.02       46.82138  (14022508)
        479220.37   3774940.02       45.91913  (16111019)               479270.37
3774940.02       39.99188  (16122407)
        479320.37   3774940.02       40.42969  (16122407)               479370.37
3774940.02       43.64925  (13112916)
        479420.37   3774940.02       38.22862  (13112916)               479470.37
3774940.02       33.91472  (15101019)
        479520.37   3774940.02       30.94867  (15101019)               479570.37
3774940.02       41.09171  (12071219)
        479620.37   3774940.02       39.57322  (12071219)               479670.37
3774940.02       35.60096  (12071219)
        479720.37   3774940.02       32.68382  (16072623)               478370.37
3774990.02       16.09839  (13050502)
        478420.37   3774990.02       17.17123  (13050502)               478470.37
3774990.02       18.80670  (16021808)
        478520.37   3774990.02       20.41855  (16021808)               478570.37
3774990.02       21.53968  (16021808)
        478620.37   3774990.02       23.20657  (14091624)               478670.37
3774990.02       24.78070  (14091624)
        478720.37   3774990.02       26.92233  (16092018)               478770.37
3774990.02       28.66250  (16092018)
        478820.37   3774990.02       30.47221  (13021808)               478870.37
3774990.02       32.50061  (16121606)
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        478920.37   3774990.02       34.36042  (16021806)                 478970.37
3774990.02       36.24208  (15122518)
        479020.37   3774990.02       39.68075  (13090718)                 479070.37
3774990.02       42.91705  (13090718)
        479120.37   3774990.02       40.37389  (14121123)                 479170.37
3774990.02       40.17709  (14022508)
        479220.37   3774990.02       39.57927  (16111019)                 479270.37
3774990.02       36.00292  (16111019)
        479320.37   3774990.02       35.06829  (16122407)                 479370.37
3774990.02       34.85139  (13112916)
        479420.37   3774990.02       34.84427  (13112916)                 479470.37
3774990.02       29.92521  (16112620)
        479520.37   3774990.02       28.75208  (15101019)                 479570.37
3774990.02       26.71533  (15101019)
        479620.37   3774990.02       35.61634  (12071219)                 479670.37
3774990.02       35.20536  (12071219)
        479720.37   3774990.02       32.89984  (12071219)                 478370.37
3775040.02       15.51351  (16021808)
        478420.37   3775040.02       16.93725  (16021808)                 478470.37
3775040.02       18.12314  (16021808)
        478520.37   3775040.02       18.96579  (16021808)                 478570.37
3775040.02       20.43075  (14091624)
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                                        *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                            INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,

                                                        *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                                   ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        478620.37   3775040.02       21.63460  (14091624)                478670.37
3775040.02       23.29085  (16092018)
        478720.37   3775040.02       24.76598  (16092018)                478770.37
3775040.02       25.77697  (14040103)
        478820.37   3775040.02       27.72558  (13021808)                478870.37
3775040.02       29.22244  (16021806)
        478920.37   3775040.02       29.87613  (16021806)                478970.37
3775040.02       32.12961  (15122518)
        479020.37   3775040.02       35.56606  (13090718)                479070.37
3775040.02       37.25162  (13090718)
        479120.37   3775040.02       35.06054  (14121123)                479170.37
3775040.02       34.98626  (14022508)
        479220.37   3775040.02       34.45956  (16111019)                479270.37
3775040.02       32.44951  (16111019)
        479320.37   3775040.02       30.22722  (16122407)                479370.37
3775040.02       29.87490  (16122407)
        479420.37   3775040.02       29.79367  (13112916)                479470.37
3775040.02       27.57785  (13112916)
        479520.37   3775040.02       25.78355  (13100917)                479570.37
3775040.02       24.78077  (15101019)
        479620.37   3775040.02       30.51877  (14051521)                479670.37
3775040.02       31.36015  (12071219)
        479720.37   3775040.02       31.26646  (12071219)                478370.37
3775090.02       15.28110  (16021808)
        478420.37   3775090.02       16.18257  (16021808)                478470.37
3775090.02       16.73152  (16021808)
        478520.37   3775090.02       18.12380  (14091624)                478570.37
3775090.02       19.11143  (14091624)
        478620.37   3775090.02       20.39070  (16092018)                478670.37
3775090.02       21.70755  (16092018)
        478720.37   3775090.02       22.49037  (14040103)                478770.37
3775090.02       23.98891  (13021808)
        478820.37   3775090.02       25.13776  (16121606)                478870.37
3775090.02       26.32941  (16021806)
        478920.37   3775090.02       27.16072  (15122518)                478970.37
3775090.02       28.40342  (15122518)
        479020.37   3775090.02       31.98074  (13090718)                479070.37
3775090.02       32.66857  (13090718)
        479120.37   3775090.02       30.85391  (14121123)                479170.37
3775090.02       30.83736  (14022508)
        479220.37   3775090.02       30.25858  (16111019)                479270.37
3775090.02       29.28157  (16111019)
        479320.37   3775090.02       26.04590  (16122407)                479370.37
3775090.02       26.81647  (16122407)
        479420.37   3775090.02       25.20181  (16122407)                479470.37
3775090.02       24.86077  (13112916)
        479520.37   3775090.02       23.53626  (16112620)                479570.37
3775090.02       23.47334  (15101019)
        479620.37   3775090.02       30.88451  (15101019)                479670.37
3775090.02       29.40910  (13063021)
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        479720.37   3775090.02       28.35634  (12071219)                478370.37
3775140.02       14.54689  (16021808)
        478420.37   3775140.02       14.99063  (14091624)                478470.37
3775140.02       16.16479  (14091624)
        478520.37   3775140.02       17.00247  (14091624)                478570.37
3775140.02       18.02606  (16092018)
        478620.37   3775140.02       19.23312  (16092018)                478670.37
3775140.02       19.85268  (14040103)
        478720.37   3775140.02       20.85400  (13021808)                478770.37
3775140.02       21.86881  (13021808)
        478820.37   3775140.02       22.95300  (16021806)                478870.37
3775140.02       23.45858  (16021806)
        478920.37   3775140.02       24.80828  (15122518)                478970.37
3775140.02       25.85586  (13090718)
        479020.37   3775140.02       28.82834  (13090718)                479070.37
3775140.02       28.91031  (13090718)
        479120.37   3775140.02       27.44595  (14121123)                479170.37
3775140.02       27.45057  (14022508)
        479220.37   3775140.02       26.79669  (16111019)                479270.37
3775140.02       26.50350  (16111019)
        479320.37   3775140.02       23.70249  (16111019)                479370.37
3775140.02       23.88057  (16122407)
        479420.37   3775140.02       23.32701  (16122407)                479470.37
3775140.02       22.13575  (12121601)
        479520.37   3775140.02       21.28538  (16112620)                479570.37
3775140.02       20.63415  (16112620)
        479620.37   3775140.02       28.70871  (15101019)                479670.37
3775140.02       27.54740  (15101019)
        479720.37   3775140.02       26.55322  (13063021)                478370.37
3775190.02       13.62682  (14091624)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 462
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478420.37	3775190.02	14.57751	(14091624)	478470.37	3775190.02	15.23033	(14091624)
478520.37	3775190.02	16.03795	(16092018)	478570.37	3775190.02	17.13712	(16092018)
478620.37	3775190.02	17.57543	(14040103)	478670.37	3775190.02	18.19510	(13021808)
478720.37	3775190.02	19.42189	(13021808)	478770.37	3775190.02	20.16814	(16121606)
478820.37	3775190.02	20.99784	(16021806)	478870.37	3775190.02	21.16375	(15122518)
478920.37	3775190.02	22.60005	(15122518)	478970.37	3775190.02	24.02217	(13090718)
479020.37	3775190.02	26.11133	(13090718)	479070.37	3775190.02	25.78809	(13090718)
479120.37	3775190.02	24.62680	(14121123)	479170.37	3775190.02	24.66467	(14022508)
479220.37	3775190.02	23.89596	(16111019)	479270.37	3775190.02	24.04539	(16111019)
479320.37	3775190.02	22.07754	(16111019)	479370.37	3775190.02	21.17526	(16122407)
479420.37	3775190.02	21.38093	(16122407)	479470.37	3775190.02	20.09784	(16122407)
479520.37	3775190.02	19.57078	(12121601)	479570.37	3775190.02	19.06202	(16112620)
479620.37	3775190.02	18.26421	(13100917)	479670.37	3775190.02	20.71326	(15101019)
479720.37	3775190.02	24.17768	(15101019)	478370.37	3775240.02	13.26720	(14091624)
478420.37	3775240.02	13.78560	(14091624)	478470.37	3775240.02	14.39352	(16092018)
478520.37	3775240.02	15.37630	(16092018)	478570.37	3775240.02	15.89100	(16092018)
478620.37	3775240.02	16.33777	(14040103)	478670.37	3775240.02	17.27732	(13021808)
478720.37	3775240.02	17.90920	(16121606)	478770.37	3775240.02	18.63048	(16021806)
478820.37	3775240.02	19.06277	(16021806)	478870.37	3775240.02	19.80473	(15122518)
478920.37	3775240.02	20.54510	(15122518)	478970.37	3775240.02	22.32572	(13090718)
479020.37	3775240.02	23.75514	(13090718)	479070.37	3775240.02	23.16233	(13090718)

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        479120.37   3775240.02       22.26848  (14121123)                479170.37
3775240.02       22.32060  (14022508)
        479220.37   3775240.02       21.45791  (16111019)                479270.37
3775240.02       21.89211  (16111019)
        479320.37   3775240.02       20.54625  (16111019)                479370.37
3775240.02       18.72130  (16122407)
        479420.37   3775240.02       19.42966  (16122407)                479470.37
3775240.02       18.85927  (16122407)
        479520.37   3775240.02       17.99356  (12121601)                479570.37
3775240.02       17.28982  (12121601)
        479620.37   3775240.02       17.10552  (16112620)                479670.37
3775240.02       16.48470  (13100917)
        479720.37   3775240.02       22.40114  (15101019)                478370.37
3775290.02       12.58486  (14091624)
        478420.37   3775290.02       13.03052  (16092018)                478470.37
3775290.02       13.90223  (16092018)
        478520.37   3775290.02       14.42470  (16092018)                478570.37
3775290.02       14.81413  (14040103)
        478620.37   3775290.02       15.41530  (13021808)                478670.37
3775290.02       16.12027  (13021808)
        478720.37   3775290.02       16.68253  (16121606)                478770.37
3775290.02       17.31959  (16021806)
        478820.37   3775290.02       17.22069  (14040102)                478870.37
3775290.02       18.42576  (15122518)
        478920.37   3775290.02       18.65973  (15122518)                478970.37
3775290.02       20.75513  (13090718)
        479020.37   3775290.02       21.69765  (13090718)                479070.37
3775290.02       20.93462  (13090718)
        479120.37   3775290.02       20.27276  (14121123)                479170.37
3775290.02       20.33744  (14022508)
        479220.37   3775290.02       19.69197  (14022508)                479270.37
3775290.02       20.00718  (16111019)
        479320.37   3775290.02       19.12590  (16111019)                479370.37
3775290.02       17.00950  (16111019)
        479420.37   3775290.02       17.59986  (16122407)                479470.37
3775290.02       17.56703  (16122407)
        479520.37   3775290.02       18.42379  (12121601)                479570.37
3775290.02       16.22776  (12121601)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 463
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
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                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479620.37   3775290.02       15.76968  (16112620)               479670.37
3775290.02       19.71162  (16112620)
        479720.37   3775290.02       21.29465  (15101019)               478370.37
3775340.02       11.87939  (16092018)
        478420.37   3775340.02       12.69427  (16092018)               478470.37
3775340.02       13.17856  (16092018)
        478520.37   3775340.02       13.48248  (14040103)               478570.37
3775340.02       13.81825  (13021808)
        478620.37   3775340.02       14.60288  (13021808)               478670.37
3775340.02       15.05468  (16121606)
        478720.37   3775340.02       15.60310  (16021806)               478770.37
3775340.02       15.92770  (16021806)
        478820.37   3775340.02       16.21289  (15122518)               478870.37
3775340.02       17.08464  (15122518)
        478920.37   3775340.02       17.46413  (13090718)               478970.37
3775340.02       19.30507  (13090718)
        479020.37   3775340.02       19.89003  (13090718)               479070.37
3775340.02       19.02602  (13090718)
        479120.37   3775340.02       18.56483  (14121123)               479170.37
3775340.02       18.63066  (14022508)
        479220.37   3775340.02       18.16040  (14022508)               479270.37
3775340.02       18.34259  (16111019)
        479320.37   3775340.02       17.81354  (16111019)               479370.37
3775340.02       16.17648  (16111019)
        479420.37   3775340.02       15.89775  (16122407)               479470.37
3775340.02       16.24678  (16122407)
        479520.37   3775340.02       23.38049  (16111018)               479570.37
3775340.02       16.95324  (12121601)
        479620.37   3775340.02       20.05887  (15031520)               479670.37
3775340.02       21.11680  (15031520)
        479720.37   3775340.02       19.79433  (16112620)               478370.37
3775390.02       11.59057  (16092018)
        478420.37   3775390.02       12.07495  (16092018)               478470.37
3775390.02       12.31416  (14040103)
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        478520.37   3775390.02       12.61163  (14040103)                478570.37
3775390.02       13.25400  (13021808)
        478620.37   3775390.02       13.64428  (13021808)                478670.37
3775390.02       14.09380  (16121606)
        478720.37   3775390.02       14.60686  (16021806)                478770.37
3775390.02       14.55836  (16021806)
        478820.37   3775390.02       15.32085  (15122518)                478870.37
3775390.02       15.80326  (15122518)
        478920.37   3775390.02       16.55724  (13090718)                478970.37
3775390.02       17.98360  (13090718)
        479020.37   3775390.02       18.29598  (13090718)                479070.37
3775390.02       17.37701  (13090718)
        479120.37   3775390.02       17.08672  (14121123)                479170.37
3775390.02       17.15188  (14022508)
        479220.37   3775390.02       16.81406  (14022508)                479270.37
3775390.02       16.86963  (16111019)
        479320.37   3775390.02       16.59997  (16111019)                479370.37
3775390.02       15.35463  (16111019)
        479420.37   3775390.02       14.34834  (16122407)                479470.37
3775390.02       14.95451  (16122407)
        479520.37   3775390.02       14.75450  (16122407)                479570.37
3775390.02       13.89745  (16122407)
        479620.37   3775390.02       19.85037  (12121601)                479670.37
3775390.02       20.19651  (15062006)
        479720.37   3775390.02       19.48024  (15031520)                478370.37
3775440.02       11.10137  (16092018)
        478420.37   3775440.02       11.31101  (16092018)                478470.37
3775440.02       11.62400  (14040103)
        478520.37   3775440.02       12.04471  (13021808)                478570.37
3775440.02       12.52795  (13021808)
        478620.37   3775440.02       12.88486  (16121606)                478670.37
3775440.02       13.29304  (16021806)
        478720.37   3775440.02       13.57775  (16021806)                478770.37
3775440.02       13.54133  (15122518)
        478820.37   3775440.02       14.42810  (15122518)                478870.37
3775440.02       14.60714  (15122518)
        478920.37   3775440.02       15.68530  (13090718)                478970.37
3775440.02       16.78159  (13090718)
        479020.37   3775440.02       16.88601  (13090718)                479070.37
3775440.02       15.94170  (13090718)
        479120.37   3775440.02       15.79876  (14121123)                479170.37
3775440.02       15.86266  (14022508)
        479220.37   3775440.02       15.62570  (14022508)                479270.37
3775440.02       15.56224  (16111019)
        479320.37   3775440.02       15.49011  (16111019)                479370.37
3775440.02       14.55464  (16111019)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479420.37	3775440.02	13.24357	(12022721)	479470.37	3775440.02	13.70948	(16122407)
479520.37	3775440.02	13.79826	(16122407)	479570.37	3775440.02	13.30276	(16122407)
479620.37	3775440.02	13.66398	(12121601)	479670.37	3775440.02	18.76186	(15062006)
479720.37	3775440.02	18.56960	(15031520)	478370.37	3775490.02	10.46345	(16092018)
478420.37	3775490.02	10.73904	(14040103)	478470.37	3775490.02	10.94784	(13021808)
478520.37	3775490.02	11.49231	(13021808)	478570.37	3775490.02	11.74165	(16121606)
478620.37	3775490.02	12.11794	(16121606)	478670.37	3775490.02	12.53738	(16021806)
478720.37	3775490.02	12.54657	(16021806)	478770.37	3775490.02	12.97104	(15122518)
478820.37	3775490.02	13.54195	(15122518)	478870.37	3775490.02	13.52843	(15100406)
478920.37	3775490.02	14.85546	(13090718)	478970.37	3775490.02	15.68131	(13090718)
479020.37	3775490.02	15.63133	(13090718)	479070.37	3775490.02	14.75972	(14121123)
479120.37	3775490.02	14.66743	(14121123)	479170.37	3775490.02	14.72995	(14022508)
479220.37	3775490.02	14.57074	(14022508)	479270.37	3775490.02	14.39887	(16111019)

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        479320.37   3775490.02       14.47574  (16111019)                479370.37
3775490.02       13.78347  (16111019)
        479420.37   3775490.02       12.45418  (16111019)                479470.37
3775490.02       12.53772  (16122407)
        479520.37   3775490.02       12.86123  (16122407)                479570.37
3775490.02       12.64178  (16122407)
        479620.37   3775490.02       11.92660  (16122407)                479670.37
3775490.02       16.18292  (12121601)
        479720.37   3775490.02       17.64899  (15062006)                478370.37
3775540.02        9.91263  (14040103)
        478420.37   3775540.02       10.05835  (14040103)                478470.37
3775540.02       10.59423  (13021808)
        478520.37   3775540.02       10.90391  (13021808)                478570.37
3775540.02       11.19930  (16121606)
        478620.37   3775540.02       11.50795  (16021806)                478670.37
3775540.02       11.75158  (16021806)
        478720.37   3775540.02       11.66132  (14040102)                478770.37
3775540.02       12.34265  (15122518)
        478820.37   3775540.02       12.67912  (15122518)                478870.37
3775540.02       12.81532  (13090718)
        478920.37   3775540.02       14.06158  (13090718)                478970.37
3775540.02       14.66676  (13090718)
        479020.37   3775540.02       14.50241  (13090718)                479070.37
3775540.02       13.78509  (14121123)
        479120.37   3775540.02       13.66691  (14121123)                479170.37
3775540.02       13.72914  (14022508)
        479220.37   3775540.02       13.63215  (14022508)                479270.37
3775540.02       13.35966  (16111019)
        479320.37   3775540.02       13.54956  (16111019)                479370.37
3775540.02       13.05002  (16111019)
        479420.37   3775540.02       11.96183  (16111019)                479470.37
3775540.02       11.44401  (16122407)
        479520.37   3775540.02       11.92328  (16122407)                479570.37
3775540.02       11.94190  (16122407)
        479620.37   3775540.02       11.48605  (16122407)                479670.37
3775540.02       14.92907  (12121601)
        479720.37   3775540.02       16.65377  (15062006)                478861.36
3774619.36       70.21239  (13052302)
        478791.49   3774517.73       58.33673  (15012917)                478789.65
3774444.30       57.42679  (16102007)
        478748.80   3774449.81       50.32043  (16102007)                479103.48
3774681.38      182.24979  (13090718)
        479094.51   3774696.20      156.40438  (13090718)                479077.34
3774696.98      139.81229  (15122518)
        479101.53   3774731.70      128.49044  (13090718)                479996.26
3774345.88       27.73548  (15091020)
        480046.26   3774345.88       25.87109  (15091020)                480096.26
3774345.88       24.64123  (13090221)
        479996.26   3774395.88       27.15186  (16060906)                480046.26
3774395.88       25.50227  (13100618)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479996.26	3774445.88	28.42983	(12102517)	480046.26	3774445.88	26.06356	(12102517)
480096.26	3774445.88	26.21527	(12080921)	480146.26	3774445.88	24.58222	(12080921)
480196.26	3774445.88	23.13228	(12080921)	480246.26	3774445.88	21.38935	(12080921)
480296.26	3774445.88	20.53804	(12080921)	480346.26	3774445.88	20.02299	(12080921)
480396.26	3774445.88	19.52021	(15081623)	480446.26	3774445.88	19.17791	(15081623)
480796.26	3774445.88	15.69727	(14081522)	480846.26	3774445.88	15.27187	(14081522)
480896.26	3774445.88	14.86776	(14081522)	480946.26	3774445.88	14.54657	(14081522)
480996.26	3774445.88	14.30371	(14081522)	481046.26	3774445.88	14.12834	(14081522)
481096.26	3774445.88	13.85420	(14081522)	481146.26	3774445.88	13.37482	(14081522)

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        481196.26   3774445.88       13.28116  (14081522)                481246.26
3774445.88       13.13711  (15090724)
        481296.26   3774445.88       12.86191  (15090724)                481346.26
3774445.88       12.66339  (15090724)
        481396.26   3774445.88       12.63774  (15090724)                481446.26
3774445.88       12.56673  (15090724)
        479996.26   3774495.88       28.15148  (14100319)                480046.26
3774495.88       26.66611  (14100319)
        480096.26   3774495.88       26.26978  (14081722)                480146.26
3774495.88       25.03986  (14081722)
        480196.26   3774495.88       23.20187  (14081722)                480246.26
3774495.88       21.62599  (14081722)
        480296.26   3774495.88       20.66137  (14081722)                480346.26
3774495.88       20.15628  (16082922)
        480396.26   3774495.88       19.40356  (16082922)                480446.26
3774495.88       18.73760  (16082922)
        480496.26   3774495.88       18.12383  (16082922)                480546.26
3774495.88       17.68114  (15082823)
        480596.26   3774495.88       17.21182  (15082823)                480646.26
3774495.88       17.25779  (15082823)
        480696.26   3774495.88       16.99734  (15082823)                480746.26
3774495.88       16.41820  (15082823)
        480796.26   3774495.88       15.71754  (15082823)                480846.26
3774495.88       15.36317  (15082823)
        480896.26   3774495.88       14.95180  (15082823)                480946.26
3774495.88       14.60105  (15082823)
        480996.26   3774495.88       14.36654  (15082823)                481046.26
3774495.88       14.11828  (13062821)
        481096.26   3774495.88       13.82919  (13062821)                481146.26
3774495.88       13.45479  (13083104)
        481196.26   3774495.88       13.58587  (13083104)                481246.26
3774495.88       13.33186  (13083104)
        481296.26   3774495.88       13.01665  (13083104)                481346.26
3774495.88       13.02122  (13083104)
        481396.26   3774495.88       12.77482  (13083104)                481446.26
3774495.88       12.44959  (13083104)
        481496.26   3774495.88       12.39062  (13083104)                479996.26
3774545.88       28.37652  (12101317)
        480046.26   3774545.88       27.09523  (12101317)                480096.26
3774545.88       26.26809  (14072421)
        480146.26   3774545.88       24.81313  (14072421)                480196.26
3774545.88       23.59662  (14072421)
        480246.26   3774545.88       22.20751  (14072421)                480296.26
3774545.88       20.97252  (14072421)
        480346.26   3774545.88       20.40167  (16072023)                480396.26
3774545.88       19.61176  (16072023)
        480446.26   3774545.88       19.02980  (16072023)                480496.26
3774545.88       18.39163  (16072023)
        480546.26   3774545.88       17.68367  (16072023)                480596.26
3774545.88       17.22709  (16072023)
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        480646.26   3774545.88       17.24218  (13062822)                480696.26
3774545.88       16.82130  (13062822)
        480746.26   3774545.88       16.42268  (13062822)                480796.26
3774545.88       15.77615  (13062822)
        480846.26   3774545.88       15.60549  (13062822)                480896.26
3774545.88       15.16554  (13062822)
        480946.26   3774545.88       14.79019  (13062822)                480996.26
3774545.88       14.49173  (13062822)
        481046.26   3774545.88       14.19484  (13062822)                481096.26
3774545.88       13.95260  (13091422)
        481146.26   3774545.88       13.60355  (13091422)                481196.26
3774545.88       13.54228  (13091422)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 466
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        481246.26   3774545.88       13.29055  (13091422)                481296.26
3774545.88       13.07057  (13091422)
        481346.26   3774545.88       13.19419  (15090623)                481396.26
3774545.88       12.85506  (15090623)
        481446.26   3774545.88       12.50967  (15090623)                481496.26
3774545.88       12.34657  (15090623)
        481546.26   3774545.88       12.19961  (15090623)                479996.26
3774595.88       28.96709  (15082520)
        480046.26   3774595.88       27.21990  (15082520)                480096.26
3774595.88       25.91692  (15082520)
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480146.26 3774595.88 24.45669 (15082520) 480196.26
3774595.88 23.48703 (13090223)
480246.26 3774595.88 22.48689 (12071224) 480296.26
3774595.88 21.06762 (13090223)
480346.26 3774595.88 20.55889 (12071224) 480396.26
3774595.88 19.61152 (12080622)
480446.26 3774595.88 18.93469 (12080622) 480496.26
3774595.88 18.51782 (12080622)
480546.26 3774595.88 17.80584 (12080622) 480596.26
3774595.88 17.38169 (12080622)
480646.26 3774595.88 17.37970 (12080622) 480696.26
3774595.88 16.96113 (12080622)
480746.26 3774595.88 16.51933 (12080622) 480796.26
3774595.88 15.85436 (12080622)
480846.26 3774595.88 15.39917 (12080622) 480896.26
3774595.88 14.96597 (12080722)
480946.26 3774595.88 14.56738 (12080722) 480996.26
3774595.88 14.39699 (12080722)
481046.26 3774595.88 14.23422 (12080722) 481096.26
3774595.88 14.01388 (12080722)
481146.26 3774595.88 13.72949 (12080722) 481196.26
3774595.88 13.59307 (13090904)
481246.26 3774595.88 13.48602 (13090904) 481296.26
3774595.88 13.09280 (13090904)
481346.26 3774595.88 12.96872 (13090904) 481396.26
3774595.88 12.77234 (13090904)
481446.26 3774595.88 12.56439 (13090904) 481496.26
3774595.88 12.38899 (13090904)
481546.26 3774595.88 12.27409 (13090904) 479996.26
3774645.88 28.20262 (13082421)
480046.26 3774645.88 26.54879 (15101421) 480096.26
3774645.88 25.18105 (15101421)
480146.26 3774645.88 24.10592 (15101421) 480196.26
3774645.88 23.10099 (12082821)
480246.26 3774645.88 22.32331 (12082821) 480296.26
3774645.88 21.45168 (12082821)
480346.26 3774645.88 20.85408 (12082821) 480396.26
3774645.88 19.96560 (12082821)
480446.26 3774645.88 19.33694 (12082821) 480496.26
3774645.88 18.53873 (12082821)
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3774645.88 17.29809 (12071224)
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3774645.88 16.94400 (12091024)
480746.26 3774645.88 16.58415 (12091024) 480796.26
3774645.88 15.88969 (12091024)
480846.26 3774645.88 15.42077 (12091024) 480896.26
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3774645.88 14.41386 (13082723)

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3774645.88       12.92906  (12080923)
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        481546.26   3774645.88       12.34041  (12080923)                479996.26
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        480046.26   3774695.88       26.49745  (13083021)                480096.26
3774695.88       24.93537  (13083021)
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3774695.88       20.93061  (16072724)
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3774695.88       19.98621  (14082821)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 467
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
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3774695.88       18.86473  (14082821)
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3774695.88       17.10016  (13062723)
        480746.26   3774695.88       16.67334  (13062723)                480796.26
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        480846.26   3774695.88       15.47196  (13062723)                480896.26
3774695.88       15.15936  (13090102)
        480946.26   3774695.88       14.93555  (13090102)                480996.26
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        481346.26   3774695.88       13.06143  (15082501)                481396.26
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        481546.26   3774695.88       12.34093  (15082501)                478363.46
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        478813.46   3775573.59       12.11806  (15122518)                478863.46
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        478913.46   3775573.59       13.43478  (13090718)                478963.46
3775573.59       14.00986  (13090718)
        479013.46   3775573.59       13.88784  (13090718)                479063.46
3775573.59       13.15373  (14121123)
        479113.46   3775573.59       13.11653  (14121123)                479163.46
3775573.59       13.07194  (14022508)
        479213.46   3775573.59       13.10604  (14022508)                479263.46
3775573.59       12.63866  (16111019)
        479313.46   3775573.59       12.97349  (16111019)                479363.46
3775573.59       12.66523  (16111019)
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3775573.59       10.94025  (12022721)
        479513.46   3775573.59       11.26564  (16122407)                479563.46
3775573.59       11.47308  (16122407)
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3775623.59       10.19129  (16021806)
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3775623.59       11.78510  (13090718)
        478913.46   3775623.59       12.74571  (13090718)                478963.46
3775623.59       13.16327  (13090718)
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        479113.46   3775623.59       12.28936  (14121123)                479163.46
3775623.59       12.24536  (14022508)
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        479313.46   3775623.59       12.15434  (16111019)                479363.46
3775623.59       11.98394  (16111019)
        479413.46   3775623.59       11.29534  (16111019)                479463.46
3775623.59       10.33975  (12022721)
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        479713.46   3775623.59       15.52519  (16112621)                478363.46
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 468
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                       *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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478513.46	3775673.59	9.52785	(16121606)	478563.46	3775673.59	9.77176	(16021806)
478613.46	3775673.59	9.88429	(16021806)	478663.46	3775673.59	9.80620	(14040102)
478713.46	3775673.59	10.27659	(15122518)	478763.46	3775673.59	10.61154	(15122518)
478813.46	3775673.59	10.57997	(15122518)	478863.46	3775673.59	11.32170	(13090718)
478913.46	3775673.59	12.11140	(13090718)	478963.46	3775673.59	12.38109	(13090718)
479013.46	3775673.59	12.12504	(13090718)	479063.46	3775673.59	11.62306	(14121123)
479113.46	3775673.59	11.54720	(14121123)	479163.46	3775673.59	11.50428	(14022508)
479213.46	3775673.59	11.58758	(14022508)	479263.46	3775673.59	11.12915	(14022508)
479313.46	3775673.59	11.40597	(16111019)	479363.46	3775673.59	11.34077	(16111019)
479413.46	3775673.59	10.80400	(16111019)	479463.46	3775673.59	9.88003	(16111019)
479513.46	3775673.59	9.57888	(16122407)	479563.46	3775673.59	10.01224	(16122407)
479613.46	3775673.59	14.72389	(16122407)	479663.46	3775673.59	15.50011	(16111018)
479713.46	3775673.59	16.24296	(16111018)	478363.46	3775723.59	8.46010	(13021808)
478413.46	3775723.59	8.64077	(13021808)	478463.46	3775723.59	8.84577	(16121606)
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478613.46	3775723.59	9.26131	(16021806)	478663.46	3775723.59	9.31854	(15122518)
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479013.46	3775723.59	11.36833	(13090718)	479063.46	3775723.59	10.96528	(14121123)
479113.46	3775723.59	10.87715	(14121123)	479163.46	3775723.59	10.83545	(14022508)

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        479513.46   3775723.59        9.05941  (12022721)                479563.46
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 469
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
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                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                        ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        478913.46   3775923.59        9.43936  (13090718)                478963.46
3775923.59        9.36068  (13090718)
        479013.46   3775923.59        8.95885  (13090718)                479063.46
3775923.59        8.88167  (14121123)
        479113.46   3775923.59        8.75608  (14121123)                479163.46
3775923.59        8.71483  (14022508)
        479213.46   3775923.59        8.84355  (14022508)                479263.46
3775923.59        8.65526  (14022508)
        479313.46   3775923.59        8.48821  (16111019)                479363.46
3775923.59        8.68947  (16111019)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***       12:14:05

                                PAGE 470
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479413.46	3775923.59	12.95252	(16111019)	479463.46	3775923.59	13.94952	(15101020)
479513.46	3775923.59	14.15864	(15101020)	479563.46	3775923.59	14.97378	(16092620)
479613.46	3775923.59	15.33870	(14072901)	479663.46	3775923.59	16.05958	(15100822)
479713.46	3775923.59	16.44814	(15100822)	478363.46	3775973.59	6.93117	(16121606)
478413.46	3775973.59	7.10711	(16021806)	478463.46	3775973.59	7.18455	(16021806)
478513.46	3775973.59	7.10203	(16021806)	478563.46	3775973.59	7.13307	(15122518)
478613.46	3775973.59	7.53631	(15122518)	478663.46	3775973.59	7.73998	(15122518)
478713.46	3775973.59	7.74061	(15122518)	478763.46	3775973.59	7.84151	(15100406)
478813.46	3775973.59	8.40536	(13090718)	478863.46	3775973.59	8.84669	(13090718)
478913.46	3775973.59	9.00872	(13090718)	478963.46	3775973.59	8.88592	(13090718)
479013.46	3775973.59	8.47532	(13090718)	479063.46	3775973.59	8.45931	(14121123)
479113.46	3775973.59	8.33016	(14121123)	479163.46	3775973.59	8.28986	(14022508)
479213.46	3775973.59	8.42053	(14022508)	479263.46	3775973.59	8.26388	(14022508)
479313.46	3775973.59	8.06559	(13050520)	479363.46	3775973.59	12.18353	(16111019)

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        479413.46   3775973.59       12.93794  (16111019)               479463.46
3775973.59       14.00116  (15101020)
        479513.46   3775973.59       14.34423  (15101020)               479563.46
3775973.59       14.98297  (16092620)
        479613.46   3775973.59       15.28128  (16092620)               479663.46
3775973.59       15.93358  (14072901)
        479713.46   3775973.59       16.40550  (15100822)               478363.46
3776023.59        6.70283  (16021806)
        478413.46   3776023.59        6.86378  (16021806)               478463.46
3776023.59        6.87006  (16021806)
        478513.46   3776023.59        6.81156  (14040102)               478563.46
3776023.59        6.98105  (15122518)
        478613.46   3776023.59        7.28267  (15122518)               478663.46
3776023.59        7.41126  (15122518)
        478713.46   3776023.59        7.34644  (15122518)               478763.46
3776023.59        7.55423  (13090718)
        478813.46   3776023.59        8.12744  (13090718)               478863.46
3776023.59        8.48810  (13090718)
        478913.46   3776023.59        8.59861  (13090718)               478963.46
3776023.59        8.44154  (13090718)
        479013.46   3776023.59        8.02816  (13090718)               479063.46
3776023.59        8.06836  (14121123)
        479113.46   3776023.59        7.93722  (14121123)               479163.46
3776023.59        7.89843  (14022508)
        479213.46   3776023.59        8.03007  (14022508)               479263.46
3776023.59        7.89897  (14022508)
        479313.46   3776023.59       11.48466  (15040207)               479363.46
3776023.59       12.05027  (16111019)
        479413.46   3776023.59       12.75437  (16111019)               479463.46
3776023.59       13.70522  (15101020)
        479513.46   3776023.59       14.20923  (13012218)               479563.46
3776023.59       14.83956  (16012719)
        479613.46   3776023.59       15.33255  (16092620)               479663.46
3776023.59       15.90879  (14072901)
        479713.46   3776023.59       16.34716  (15100822)               478363.46
3776073.59        6.51028  (16021806)
        478413.46   3776073.59        6.58601  (16021806)               478463.46
3776073.59        6.52152  (16021806)
        478513.46   3776073.59        6.51688  (14040102)               478563.46
3776073.59        6.80099  (15122518)
        478613.46   3776073.59        7.02909  (15122518)               478663.46
3776073.59        7.08762  (15122518)
        478713.46   3776073.59        7.02639  (15100406)               478763.46
3776073.59        7.35742  (13090718)
        478813.46   3776073.59        7.85218  (13090718)               478863.46
3776073.59        8.14479  (13090718)
        478913.46   3776073.59        8.20872  (13090718)               478963.46
3776073.59        8.02641  (13090718)
        479013.46   3776073.59        7.61462  (13090718)               479063.46
3776073.59        7.70338  (14121123)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776073.59	10.82023	(14022508)	479263.46	3776073.59	11.26851	(14022508)
479313.46	3776073.59	11.45465	(15040207)	479363.46	3776073.59	11.83118	(15040207)
479413.46	3776073.59	12.54720	(16111019)	479463.46	3776073.59	13.32063	(15101020)
479513.46	3776073.59	13.97653	(13012218)	479563.46	3776073.59	14.74269	(16061505)
479613.46	3776073.59	15.58313	(13070104)	479663.46	3776073.59	15.75201	(14072901)
479713.46	3776073.59	16.96793	(14082922)	478363.46	3776123.59	6.29384	(16021806)
478413.46	3776123.59	6.30450	(16021806)	478463.46	3776123.59	6.23324	(14040102)
478513.46	3776123.59	6.30451	(15122518)	478563.46	3776123.59	6.60556	(15122518)
478613.46	3776123.59	6.76527	(15122518)	478663.46	3776123.59	6.76647	(15122518)
478713.46	3776123.59	6.79066	(15100406)	478763.46	3776123.59	7.15464	(13090718)

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        478813.46   3776123.59        7.57972  (13090718)              478863.46
3776123.59        7.81590  (13090718)
        478913.46   3776123.59        7.84002  (13090718)              478963.46
3776123.59        7.63798  (13090718)
        479013.46   3776123.59        7.29332  (14121123)              479063.46
3776123.59        7.36618  (14121123)
        479113.46   3776123.59        9.17680  (14121123)              479163.46
3776123.59       10.61758  (14022508)
        479213.46   3776123.59       11.05033  (14022508)              479263.46
3776123.59       11.35786  (14080221)
        479313.46   3776123.59       11.61444  (14080221)              479363.46
3776123.59       11.72992  (15040207)
        479413.46   3776123.59       12.35883  (15062022)              479463.46
3776123.59       13.20678  (15062022)
        479513.46   3776123.59       13.75802  (16101821)              479563.46
3776123.59       14.65003  (16101423)
        479613.46   3776123.59       15.39467  (13070104)              479663.46
3776123.59       15.61189  (13070104)
        479713.46   3776123.59       16.70739  (14082922)              478363.46
3776173.59        6.05271  (16021806)
        478413.46   3776173.59        6.00450  (16021806)              478463.46
3776173.59        5.98675  (14040102)
        478513.46   3776173.59        6.16046  (15122518)              478563.46
3776173.59        6.39811  (15122518)
        478613.46   3776173.59        6.49901  (15122518)              478663.46
3776173.59        6.45169  (15122518)
        478713.46   3776173.59        6.55769  (15100406)              478763.46
3776173.59        6.95187  (13090718)
        478813.46   3776173.59        7.31508  (13090718)              478863.46
3776173.59        7.50208  (13090718)
        478913.46   3776173.59        7.49328  (13090718)              478963.46
3776173.59        7.51359  (13090718)
        479013.46   3776173.59        6.99461  (14121123)              479063.46
3776173.59       10.25034  (14121123)
        479113.46   3776173.59       10.56988  (15101219)              479163.46
3776173.59       10.83441  (15101219)
        479213.46   3776173.59       11.02326  (14022508)              479263.46
3776173.59       11.39392  (14080221)
        479313.46   3776173.59       11.83135  (14080221)              479363.46
3776173.59       11.80888  (14032603)
        479413.46   3776173.59       12.16357  (15062022)              479463.46
3776173.59       13.28748  (15062022)
        479513.46   3776173.59       13.80670  (16101821)              479563.46
3776173.59       14.64167  (13020301)
        479613.46   3776173.59       15.20637  (15111819)              479663.46
3776173.59       15.61156  (13070104)
        479713.46   3776173.59       16.32253  (14082922)              478363.46
3776223.59        5.79936  (16021806)
        478413.46   3776223.59        5.71794  (14040102)              478463.46
3776223.59        5.73404  (14040102)
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        478513.46   3776223.59        6.00281  (15122518)                478563.46
3776223.59        6.18317  (15122518)
        478613.46   3776223.59        6.23223  (15122518)                478663.46
3776223.59        6.14544  (15122518)
        478713.46   3776223.59        6.32713  (15100406)                478763.46
3776223.59        6.75006  (13090718)
        478813.46   3776223.59        9.73198  (13090718)                478863.46
3776223.59       10.17876  (13090718)
        478913.46   3776223.59        9.91861  (13090718)                478963.46
3776223.59       10.03803  (15121121)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 472
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                 L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                 L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                 L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479013.46   3776223.59        9.89213  (15121319)                479063.46
3776223.59       10.29037  (14121123)
        479113.46   3776223.59       10.77767  (15101219)                479163.46
3776223.59       11.07972  (15101219)
        479213.46   3776223.59       10.98560  (14022508)                479263.46
3776223.59       11.51965  (14080221)
        479313.46   3776223.59       11.94800  (14100320)                479363.46
3776223.59       12.08223  (14100320)
        479413.46   3776223.59       12.06457  (15062022)                479463.46
3776223.59       13.30769  (15062022)
        479513.46   3776223.59       13.70988  (13020301)                479563.46
3776223.59       14.69940  (13020301)
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        479613.46   3776223.59       15.07539  (15111819)               479663.46
3776223.59       15.49663  (13070104)
        479713.46   3776223.59       15.97726  (16081502)               478363.46
3776273.59        5.53830  (16021806)
        478413.46   3776273.59        5.50992  (14040102)               478463.46
3776273.59        5.59749  (15122518)
        478513.46   3776273.59        5.83688  (15122518)               478563.46
3776273.59        5.96415  (15122518)
        478613.46   3776273.59        6.81367  (15122518)               478663.46
3776273.59        5.93875  (15100406)
        478713.46   3776273.59        9.16914  (15100406)               478763.46
3776273.59        7.83392  (13090718)
        478813.46   3776273.59        9.90081  (13090718)               478863.46
3776273.59       10.27784  (13090718)
        478913.46   3776273.59        9.82989  (13090718)               478963.46
3776273.59       10.39324  (15121121)
        479013.46   3776273.59       10.19752  (16110320)               479063.46
3776273.59       10.60705  (16110320)
        479113.46   3776273.59       11.14677  (15101219)               479163.46
3776273.59       11.25983  (15101219)
        479213.46   3776273.59       11.09432  (13111420)               479263.46
3776273.59       11.63371  (14080221)
        479313.46   3776273.59       12.11282  (14100320)               479363.46
3776273.59       12.33266  (14100320)
        479413.46   3776273.59       12.03065  (13012219)               479463.46
3776273.59       13.28442  (15062022)
        479513.46   3776273.59       13.39985  (13020301)               479563.46
3776273.59       14.75157  (13020301)
        479613.46   3776273.59       14.85420  (14100523)               479663.46
3776273.59       15.28928  (13070104)
        479713.46   3776273.59       15.95743  (16081502)               478363.46
3776323.59        5.27406  (16021806)
        478413.46   3776323.59        5.29542  (14040102)               478463.46
3776323.59        5.47300  (15122518)
        478513.46   3776323.59        8.19520  (16120320)               478563.46
3776323.59        8.58482  (15122518)
        478613.46   3776323.59        8.50516  (15122518)               478663.46
3776323.59        8.89875  (15100406)
        478713.46   3776323.59        9.32878  (15100406)               478763.46
3776323.59        9.32040  (15100406)
        478813.46   3776323.59        9.74973  (13090718)               478863.46
3776323.59       10.55854  (14091621)
        478913.46   3776323.59        9.85080  (14022507)               478963.46
3776323.59       10.92396  (15071921)
        479013.46   3776323.59       10.61974  (16110320)               479063.46
3776323.59       10.86627  (16110320)
        479113.46   3776323.59       11.35165  (15101219)               479163.46
3776323.59       11.42101  (15101219)
        479213.46   3776323.59       11.39468  (15060905)               479263.46
3776323.59       11.53001  (14080221)
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        479313.46   3776323.59       12.16550  (14100320)                479363.46
3776323.59       12.41734  (14100320)
        479413.46   3776323.59       12.28933  (13012219)                479463.46
3776323.59       13.06662  (15102302)
        479513.46   3776323.59       13.12633  (15062022)                479563.46
3776323.59       14.44885  (13020301)
        479613.46   3776323.59       14.71435  (14100523)                479663.46
3776323.59       15.19829  (15111819)
        479713.46   3776323.59       15.72176  (16081502)                478363.46
3776373.59        7.26091  (14040102)
        478413.46   3776373.59        8.15419  (13050522)                478463.46
3776373.59        8.42449  (13050522)
        478513.46   3776373.59        8.73040  (16120320)                478563.46
3776373.59        8.75887  (15122518)
        478613.46   3776373.59        8.81440  (15110302)                478663.46
3776373.59        9.21825  (16040718)
        478713.46   3776373.59        9.74007  (16040718)                478763.46
3776373.59        9.62426  (16040718)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 473
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478813.46   3776373.59       10.36919  (14091621)                478863.46
3776373.59       10.72027  (14091621)
        478913.46   3776373.59        9.83069  (14022507)                478963.46
3776373.59       11.33040  (15071921)
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        479013.46   3776373.59       11.00651  (16110320)                479063.46
3776373.59       11.37456  (12102005)
        479113.46   3776373.59       11.61915  (15101219)                479163.46
3776373.59       11.47126  (15101219)
        479213.46   3776373.59       11.67418  (15060905)                479263.46
3776373.59       11.42025  (14080221)
        479313.46   3776373.59       12.20074  (14100320)                479363.46
3776373.59       12.67345  (14100320)
        479413.46   3776373.59       12.60558  (13012219)                479463.46
3776373.59       12.89130  (15102302)
        479513.46   3776373.59       12.89727  (15062022)                479563.46
3776373.59       14.22805  (13020301)
        479613.46   3776373.59       14.52026  (14100523)                479663.46
3776373.59       15.10392  (15111819)
        479713.46   3776373.59       15.35512  (15021822)                478363.46
3776423.59        8.32132  (15062802)
        478413.46   3776423.59        8.53981  (13050522)                478463.46
3776423.59        8.87500  (15013124)
        478513.46   3776423.59        9.10098  (14113002)                478563.46
3776423.59        9.21985  (15110302)
        478613.46   3776423.59        9.59341  (14040922)                478663.46
3776423.59        9.94369  (16040718)
        478713.46   3776423.59       10.23865  (15072003)                478763.46
3776423.59       10.42855  (16092522)
        478813.46   3776423.59       10.90042  (14091621)                478863.46
3776423.59       11.22642  (14091621)
        478913.46   3776423.59       10.91346  (15071921)                478963.46
3776423.59       11.51793  (15071921)
        479013.46   3776423.59       11.48380  (16110320)                479063.46
3776423.59       11.67106  (12102005)
        479113.46   3776423.59       11.85114  (16092821)                479163.46
3776423.59       11.90396  (15060905)
        479213.46   3776423.59       12.00465  (15060905)                479263.46
3776423.59       11.75959  (14051701)
        479313.46   3776423.59       12.10840  (14100320)                479363.46
3776423.59       12.49295  (14100320)
        479413.46   3776423.59       12.77182  (13012219)                479463.46
3776423.59       12.96892  (15090105)
        479513.46   3776423.59       13.14807  (15020601)                479563.46
3776423.59       14.05678  (15081301)
        479613.46   3776423.59       14.46872  (15081301)                479663.46
3776423.59       14.93878  (14100523)
        479713.46   3776423.59       15.14917  (15021822)                478363.46
3776473.59        8.34362  (15062802)
        478413.46   3776473.59        8.80943  (15013124)                478463.46
3776473.59        9.00561  (15013124)
        478513.46   3776473.59        9.30704  (14113002)                478563.46
3776473.59        9.68604  (15110302)
        478613.46   3776473.59        9.90573  (14091521)                478663.46
3776473.59       10.22730  (14091521)
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        478713.46   3776473.59       10.38873  (15072003)                478763.46
3776473.59       10.80468  (16092522)
        478813.46   3776473.59       11.18168  (14091621)                478863.46
3776473.59       11.35159  (14091621)
        478913.46   3776473.59       11.21055  (15071921)                478963.46
3776473.59       11.73953  (14112518)
        479013.46   3776473.59       11.54175  (12102005)                479063.46
3776473.59       11.51634  (12102005)
        479113.46   3776473.59       11.98767  (16092821)                479163.46
3776473.59       12.06065  (16092821)
        479213.46   3776473.59       12.08891  (15060905)                479263.46
3776473.59       12.00364  (14051701)
        479313.46   3776473.59       12.10322  (14100320)                479363.46
3776473.59       12.45344  (14100320)
        479413.46   3776473.59       12.74369  (13012219)                479463.46
3776473.59       13.03033  (15090105)
        479513.46   3776473.59       13.16905  (16090102)                479563.46
3776473.59       14.42421  (15081301)
        479613.46   3776473.59       14.53263  (15081301)                479663.46
3776473.59       14.76675  (14100523)
        479713.46   3776473.59       14.72758  (15111819)                478363.46
3776523.59        8.57026  (13083020)
        478413.46   3776523.59        9.42882  (13083020)                478463.46
3776523.59        9.61107  (14102420)
        478513.46   3776523.59        9.80232  (13041005)                478563.46
3776523.59       10.19891  (14090803)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 474
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                  INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478613.46	3776523.59	10.79897	(14091521)	478663.46	3776523.59	11.10163	(14091521)
478713.46	3776523.59	11.18205	(16092522)	478763.46	3776523.59	11.05439	(16092522)
478813.46	3776523.59	11.36535	(14091621)	478863.46	3776523.59	11.43124	(14091621)
478913.46	3776523.59	11.46168	(15071921)	478963.46	3776523.59	12.21206	(14112518)
479013.46	3776523.59	11.94051	(14040923)	479063.46	3776523.59	11.95695	(15091002)
479113.46	3776523.59	12.32077	(16092821)	479163.46	3776523.59	12.26440	(16092821)
479213.46	3776523.59	12.16237	(15060905)	479263.46	3776523.59	12.26099	(14051701)
479313.46	3776523.59	12.21042	(16040323)	479363.46	3776523.59	12.64680	(16091823)
479413.46	3776523.59	12.83043	(16091823)	479463.46	3776523.59	13.14093	(15090105)
479513.46	3776523.59	13.33683	(16090102)	479563.46	3776523.59	14.14163	(14080503)
479613.46	3776523.59	14.24360	(15081301)	479663.46	3776523.59	14.69176	(14100523)
479713.46	3776523.59	14.46246	(14080424)	478363.46	3776573.59	8.93058	(13083020)
478413.46	3776573.59	9.59253	(14110619)	478463.46	3776573.59	9.81243	(14102420)
478513.46	3776573.59	9.97931	(13041005)	478563.46	3776573.59	10.45870	(14091521)
478613.46	3776573.59	11.07523	(14091521)	478663.46	3776573.59	11.20420	(14091521)
478713.46	3776573.59	11.40053	(16092522)	478763.46	3776573.59	11.17863	(16092522)
478813.46	3776573.59	11.52405	(14091621)	478863.46	3776573.59	11.46445	(12020701)
478913.46	3776573.59	11.69391	(14051005)	478963.46	3776573.59	12.35603	(14112518)
479013.46	3776573.59	12.09940	(14040923)	479063.46	3776573.59	12.34678	(15091002)
479113.46	3776573.59	12.59037	(16092821)	479163.46	3776573.59	12.70525	(16092821)
479213.46	3776573.59	12.40780	(15060905)	479263.46	3776573.59	12.60219	(14051701)
479313.46	3776573.59	12.61933	(16040323)	479363.46	3776573.59	12.84084	(16091823)
479413.46	3776573.59	13.04326	(16091823)	479463.46	3776573.59	13.18547	(15090105)

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        479513.46   3776573.59       13.48608  (16090102)                479563.46
3776573.59       13.84320  (14080503)
        479613.46   3776573.59       13.90927  (15081301)                479663.46
3776573.59       14.40757  (14100523)
        479713.46   3776573.59       14.41847  (14100523)                478363.46
3776623.59        9.19663  (13083020)
        478413.46   3776623.59        9.84094  (14102420)                478463.46
3776623.59        9.98770  (15092701)
        478513.46   3776623.59       10.10444  (15032823)                478563.46
3776623.59       10.73248  (14091521)
        478613.46   3776623.59       11.24198  (14091521)                478663.46
3776623.59       11.24166  (14091521)
        478713.46   3776623.59       11.47855  (16092522)                478763.46
3776623.59       11.48019  (14080403)
        478813.46   3776623.59       11.66167  (14091621)                478863.46
3776623.59       11.83715  (12020701)
        478913.46   3776623.59       11.94721  (14112518)                478963.46
3776623.59       12.42001  (14112518)
        479013.46   3776623.59       12.29859  (14100524)                479063.46
3776623.59       12.68487  (15091002)
        479113.46   3776623.59       12.82142  (16092821)                479163.46
3776623.59       12.92247  (13083106)
        479213.46   3776623.59       12.65963  (13083106)                479263.46
3776623.59       12.72730  (12092501)
        479313.46   3776623.59       12.77064  (16040323)                479363.46
3776623.59       13.08286  (16061802)
        479413.46   3776623.59       13.16137  (16091823)                479463.46
3776623.59       13.17260  (15090105)
        479513.46   3776623.59       13.47032  (16090102)                479563.46
3776623.59       13.56429  (14051624)
        479613.46   3776623.59       13.56950  (15081301)                479663.46
3776623.59       14.33419  (16093023)
        479713.46   3776623.59       14.34165  (14100523)                478363.46
3776673.59        9.40687  (14110619)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 475
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
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L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3776673.59	10.01078	(14102420)	478463.46	3776673.59	10.18483	(15092701)
478513.46	3776673.59	10.37957	(14090902)	478563.46	3776673.59	10.97127	(14091521)
478613.46	3776673.59	11.33077	(14091521)	478663.46	3776673.59	11.16659	(14091521)
478713.46	3776673.59	11.47344	(16092522)	478763.46	3776673.59	11.70240	(14080403)
478813.46	3776673.59	11.90594	(14091606)	478863.46	3776673.59	11.92178	(12020701)
478913.46	3776673.59	12.22317	(14112518)	478963.46	3776673.59	12.45008	(14112518)
479013.46	3776673.59	12.42711	(14100524)	479063.46	3776673.59	13.05508	(15091002)
479113.46	3776673.59	12.96135	(14090822)	479163.46	3776673.59	13.13431	(13083106)
479213.46	3776673.59	13.05844	(13083106)	479263.46	3776673.59	12.92211	(12092501)
479313.46	3776673.59	13.15030	(13082901)	479363.46	3776673.59	13.15337	(16061802)
479413.46	3776673.59	13.31932	(16091823)	479463.46	3776673.59	13.12514	(16030223)
479513.46	3776673.59	13.45842	(16090102)	479563.46	3776673.59	13.29162	(14051624)
479613.46	3776673.59	13.20729	(15081301)	479663.46	3776673.59	14.16937	(15081301)
479713.46	3776673.59	14.17376	(14100523)	478363.46	3776723.59	9.69837	(14102420)
478413.46	3776723.59	10.14232	(15092701)	478463.46	3776723.59	10.32358	(15032823)
478513.46	3776723.59	10.59692	(14090902)	478563.46	3776723.59	11.10831	(14091521)
478613.46	3776723.59	11.34990	(14091521)	478663.46	3776723.59	11.15752	(16022823)
478713.46	3776723.59	11.49679	(14080403)	478763.46	3776723.59	11.90097	(14091606)
478813.46	3776723.59	12.08885	(14091606)	478863.46	3776723.59	11.95486	(12020701)

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        478913.46   3776723.59       12.44790  (14081205)                478963.46
3776723.59       12.48698  (14112518)
        479013.46   3776723.59       12.69125  (13071105)                479063.46
3776723.59       13.06596  (15091002)
        479113.46   3776723.59       13.14201  (16081623)                479163.46
3776723.59       13.34776  (13083106)
        479213.46   3776723.59       13.33734  (13083106)                479263.46
3776723.59       13.23378  (13082901)
        479313.46   3776723.59       13.22136  (13082901)                479363.46
3776723.59       13.32284  (16061802)
        479413.46   3776723.59       13.35718  (16091823)                479463.46
3776723.59       13.19449  (13012322)
        479513.46   3776723.59       13.45723  (16090102)                479563.46
3776723.59       13.09319  (14051624)
        479613.46   3776723.59       13.03683  (14091423)                479663.46
3776723.59       13.51815  (15081301)
        479713.46   3776723.59       13.94213  (16093023)                478363.46
3776773.59       10.10092  (14091522)
        478413.46   3776773.59       10.31737  (15092701)                478463.46
3776773.59       10.46244  (15032823)
        478513.46   3776773.59       10.81142  (12071821)                478563.46
3776773.59       11.19490  (14091521)
        478613.46   3776773.59       11.29757  (14091521)                478663.46
3776773.59       11.23312  (14083005)
        478713.46   3776773.59       11.61944  (15091923)                478763.46
3776773.59       12.22237  (14091606)
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3776773.59       12.09873  (12020701)
        478913.46   3776773.59       12.44976  (14081205)                478963.46
3776773.59       12.77768  (14112518)
        479013.46   3776773.59       12.91174  (13071105)                479063.46
3776773.59       13.12882  (15091002)
        479113.46   3776773.59       13.30163  (16081623)                479163.46
3776773.59       13.45855  (13083106)
        479213.46   3776773.59       13.40504  (13083106)                479263.46
3776773.59       13.50464  (13082901)
        479313.46   3776773.59       13.99847  (13082901)                479363.46
3776773.59       13.95845  (16061802)
        479413.46   3776773.59       13.93927  (16091823)                479463.46
3776773.59       13.70716  (13012322)
        479513.46   3776773.59       13.83142  (15043024)                479563.46
3776773.59       13.84260  (14051624)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***       12:14:05

                                  PAGE 476
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 , L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 , L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3776773.59	14.06469	(14091423)	479663.46	3776773.59	13.99268	(15081301)
479713.46	3776773.59	14.16025	(16093023)	478363.46	3776823.59	10.29046	(14091522)
478413.46	3776823.59	10.48058	(15092701)	478463.46	3776823.59	10.59565	(12071821)
478513.46	3776823.59	11.11491	(12071821)	478563.46	3776823.59	11.36227	(14091521)
478613.46	3776823.59	11.26852	(14091521)	478663.46	3776823.59	11.47789	(14083005)
478713.46	3776823.59	11.88416	(15091923)	478763.46	3776823.59	12.44451	(14091606)
478813.46	3776823.59	12.33866	(14091606)	478863.46	3776823.59	12.29662	(14081205)
478913.46	3776823.59	12.27123	(14081205)	478963.46	3776823.59	12.69075	(14100524)
479013.46	3776823.59	13.37007	(13071105)	479063.46	3776823.59	14.41916	(15091002)
479113.46	3776823.59	14.97971	(14091202)	479163.46	3776823.59	14.66576	(13083106)
479213.46	3776823.59	14.79002	(13083106)	479263.46	3776823.59	14.71245	(15120919)
479313.46	3776823.59	14.85254	(13082901)	479363.46	3776823.59	14.43152	(14092905)
479413.46	3776823.59	14.32299	(12083104)	479463.46	3776823.59	14.08303	(14072905)
479513.46	3776823.59	14.27692	(14072905)	479563.46	3776823.59	14.22868	(15043024)
479613.46	3776823.59	14.29664	(14091423)	479663.46	3776823.59	14.04406	(14091423)

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        479713.46   3776823.59       13.99379  (16093023)                478363.46
3776873.59       10.44966  (15092701)
        478413.46   3776873.59       10.50368  (12110421)                478463.46
3776873.59       10.82705  (12071821)
        478513.46   3776873.59       11.15621  (12071821)                478563.46
3776873.59       11.30056  (14091521)
        478613.46   3776873.59       11.29464  (16092223)                478663.46
3776873.59       11.55115  (14083005)
        478713.46   3776873.59       11.91120  (15091923)                478763.46
3776873.59       12.66884  (14091606)
        478813.46   3776873.59       12.43709  (12052724)                478863.46
3776873.59       12.55173  (14081205)
        478913.46   3776873.59       12.55479  (14081205)                478963.46
3776873.59       14.49849  (15100102)
        479013.46   3776873.59       14.67222  (13071105)                479063.46
3776873.59       14.48922  (12110521)
        479113.46   3776873.59       14.16117  (14091202)                479163.46
3776873.59       13.60689  (13083106)
        479213.46   3776873.59       13.44177  (13083106)                479263.46
3776873.59       13.42766  (15120919)
        479313.46   3776873.59       13.75154  (13082901)                479363.46
3776873.59       13.49398  (14101201)
        479413.46   3776873.59       13.53064  (16091823)                479463.46
3776873.59       13.44543  (13012322)
        479513.46   3776873.59       13.56950  (14072905)                479563.46
3776873.59       13.65477  (15043024)
        479613.46   3776873.59       13.62656  (14091423)                479663.46
3776873.59       13.76716  (14091423)
        479713.46   3776873.59       13.84948  (16093023)                478163.46
3776923.59        9.53142  (14091501)
        478213.46   3776923.59        9.78581  (14091501)                478263.46
3776923.59        9.75909  (14091522)
        478313.46   3776923.59       10.52792  (14091522)                478363.46
3776923.59       10.64244  (15092701)
        478413.46   3776923.59       10.58211  (12110421)                478463.46
3776923.59       10.98201  (12071821)
        478513.46   3776923.59       11.21957  (12071821)                478563.46
3776923.59       11.27514  (14091521)
        478613.46   3776923.59       11.38585  (16081405)                478663.46
3776923.59       11.63603  (14083005)
        478713.46   3776923.59       12.00484  (15091923)                478763.46
3776923.59       12.78703  (14091606)
        478813.46   3776923.59       13.66551  (15090624)                478863.46
3776923.59       14.28733  (12071901)
        478913.46   3776923.59       12.73993  (13020320)                478963.46
3776923.59       13.47010  (14101003)
        479013.46   3776923.59       13.17254  (13071105)                479063.46
3776923.59       12.48367  (15091002)
        479113.46   3776923.59       13.31404  (14091202)                479163.46
3776923.59       13.46289  (13083106)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTORIA ***
INCLUDING SOURCE(S): L0007859 , L0007860 , L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868 , L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876 , L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776923.59	13.42606	(13083106)	479263.46	3776923.59	13.31659	(15120919)
479313.46	3776923.59	13.72053	(13082901)	479363.46	3776923.59	13.34136	(14101201)
479413.46	3776923.59	13.35387	(14092905)	479463.46	3776923.59	13.24318	(16091823)
479513.46	3776923.59	13.38725	(14072905)	479563.46	3776923.59	13.88112	(15043024)
479613.46	3776923.59	14.03873	(15092824)	479663.46	3776923.59	14.66132	(14091423)
479713.46	3776923.59	13.74630	(16093023)	478163.46	3776973.59	9.81721	(14091501)
478213.46	3776973.59	10.07891	(14091501)	478263.46	3776973.59	10.42603	(14091522)
478313.46	3776973.59	10.66870	(14091522)	478363.46	3776973.59	10.86258	(15092701)
478413.46	3776973.59	11.10966	(14102122)	478463.46	3776973.59	11.47289	(12071821)
478513.46	3776973.59	11.52815	(12071821)	478563.46	3776973.59	11.67253	(16040603)
478613.46	3776973.59	11.90426	(16081405)	478663.46	3776973.59	12.00228	(14083005)

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        478713.46   3776973.59       13.43618  (16091922)               478763.46
3776973.59       13.99195  (16091922)
        478813.46   3776973.59       13.85501  (15090624)               478863.46
3776973.59       13.47920  (12071901)
        478913.46   3776973.59       12.70272  (13020320)               478963.46
3776973.59       12.78565  (14101003)
        479013.46   3776973.59       13.06105  (13071105)               479063.46
3776973.59       13.07647  (15091002)
        479113.46   3776973.59       13.21155  (14091202)               479163.46
3776973.59       13.40993  (13083106)
        479213.46   3776973.59       13.36579  (13083106)               479263.46
3776973.59       13.30497  (15120919)
        479313.46   3776973.59       13.62538  (13082901)               479363.46
3776973.59       13.28355  (14101201)
        479413.46   3776973.59       13.35194  (14092905)               479463.46
3776973.59       13.20449  (12083104)
        479513.46   3776973.59       13.20354  (14072905)               479563.46
3776973.59       13.43145  (15043024)
        479613.46   3776973.59       14.15652  (15092824)               479663.46
3776973.59       14.26997  (14091423)
        479713.46   3776973.59       13.57100  (16093023)               478163.46
3777023.59       10.00130  (14091501)
        478213.46   3777023.59       10.09349  (14091501)               478263.46
3777023.59       10.62046  (14091522)
        478313.46   3777023.59       10.84551  (15092701)               478363.46
3777023.59       10.85068  (12110421)
        478413.46   3777023.59       11.19906  (14102122)               478463.46
3777023.59       11.48910  (12071821)
        478513.46   3777023.59       11.31514  (15100624)               478563.46
3777023.59       12.09691  (14080404)
        478613.46   3777023.59       13.33887  (16081405)               478663.46
3777023.59       13.24529  (14120123)
        478713.46   3777023.59       13.57354  (16091922)               478763.46
3777023.59       13.26371  (16091922)
        478813.46   3777023.59       12.57044  (14121518)               478863.46
3777023.59       12.85235  (12071901)
        478913.46   3777023.59       12.76116  (13020320)               478963.46
3777023.59       12.73728  (14101003)
        479013.46   3777023.59       13.11209  (13071105)               479063.46
3777023.59       12.96323  (15091002)
        479113.46   3777023.59       13.17595  (14091202)               479163.46
3777023.59       13.39982  (13083106)
        479213.46   3777023.59       13.54516  (13083106)               479263.46
3777023.59       13.45181  (15120919)
        479313.46   3777023.59       13.65466  (13082901)               479363.46
3777023.59       13.21067  (15081402)
        479413.46   3777023.59       13.07167  (14092905)               479463.46
3777023.59       13.42506  (12083104)
        479513.46   3777023.59       13.76202  (14072905)               479563.46
3777023.59       13.30435  (15043024)
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        479613.46   3777023.59       13.53128  (15092824)                479663.46
3777023.59       13.77308  (14091423)
        479713.46   3777023.59       13.57931  (14091423)                478163.46
3777073.59       10.08824  (14091501)
        478213.46   3777073.59       10.31621  (14091522)                478263.46
3777073.59       10.72993  (14091522)
        478313.46   3777073.59       10.83884  (15092701)                478363.46
3777073.59       10.89950  (14121018)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 478
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777073.59       11.14096  (12071821)                478463.46
3777073.59       12.25613  (13091323)
        478513.46   3777073.59       12.77630  (14080404)                478563.46
3777073.59       13.18150  (14080404)
        478613.46   3777073.59       13.15419  (13091501)                478663.46
3777073.59       12.94915  (15071305)
        478713.46   3777073.59       12.40931  (14091606)                478763.46
3777073.59       12.58371  (16091922)
        478813.46   3777073.59       12.54747  (14121518)                478863.46
3777073.59       12.86613  (12071901)
        478913.46   3777073.59       12.77457  (15100102)                478963.46
3777073.59       12.66695  (13071105)
        479013.46   3777073.59       12.99730  (13071105)                479063.46
3777073.59       12.97912  (14091202)
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        479113.46   3777073.59       13.10113  (14091202)                479163.46
3777073.59       13.28348  (13083106)
        479213.46   3777073.59       13.31355  (13083106)                479263.46
3777073.59       13.26783  (13052204)
        479313.46   3777073.59       13.58602  (13082901)                479363.46
3777073.59       13.51422  (15081402)
        479413.46   3777073.59       13.40645  (14103001)                479463.46
3777073.59       13.66392  (12070406)
        479513.46   3777073.59       13.44860  (13051906)                479563.46
3777073.59       13.33640  (14072905)
        479613.46   3777073.59       13.35966  (15092824)                479663.46
3777073.59       13.55084  (14091423)
        479713.46   3777073.59       13.51433  (14091423)                478163.46
3777123.59       10.11991  (14092401)
        478213.46   3777123.59       10.42742  (14091522)                478263.46
3777123.59       10.74030  (14091522)
        478313.46   3777123.59       10.82412  (14121018)                478363.46
3777123.59       11.08827  (14102122)
        478413.46   3777123.59       12.19836  (13091323)                478463.46
3777123.59       12.63009  (13091323)
        478513.46   3777123.59       12.84187  (14080404)                478563.46
3777123.59       12.68767  (16081405)
        478613.46   3777123.59       11.87251  (16081405)                478663.46
3777123.59       12.15380  (15091923)
        478713.46   3777123.59       12.52457  (16091922)                478763.46
3777123.59       12.53282  (15090624)
        478813.46   3777123.59       12.45993  (12092505)                478863.46
3777123.59       12.82804  (12071901)
        478913.46   3777123.59       12.82841  (15100102)                478963.46
3777123.59       12.69968  (13071105)
        479013.46   3777123.59       12.97417  (13071105)                479063.46
3777123.59       12.95616  (15092504)
        479113.46   3777123.59       13.04250  (15092504)                479163.46
3777123.59       13.10432  (13083106)
        479213.46   3777123.59       13.04399  (13083106)                479263.46
3777123.59       12.96216  (13052204)
        479313.46   3777123.59       13.22959  (13082901)                479363.46
3777123.59       13.19171  (15081402)
        479413.46   3777123.59       13.06647  (14092905)                479463.46
3777123.59       13.33229  (12070406)
        479513.46   3777123.59       13.03187  (14072905)                479563.46
3777123.59       13.24213  (13051906)
        479613.46   3777123.59       13.12399  (15092824)                479663.46
3777123.59       13.29052  (15092824)
        479713.46   3777123.59       13.42516  (14091423)                478163.46
3777173.59       10.32699  (14092401)
        478213.46   3777173.59       10.57999  (14091522)                478263.46
3777173.59       10.72024  (13082802)
        478313.46   3777173.59       10.94243  (14121018)                478363.46
3777173.59       12.01457  (13090524)
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        478413.46   3777173.59       12.40044  (13091323)                478463.46
3777173.59       11.76584  (13091323)
        478513.46   3777173.59       12.05680  (14080404)                478563.46
3777173.59       11.98149  (16081405)
        478613.46   3777173.59       11.92933  (16081405)                478663.46
3777173.59       12.11242  (15071305)
        478713.46   3777173.59       12.53594  (16091922)                478763.46
3777173.59       12.41259  (15090624)
        478813.46   3777173.59       12.43136  (12092505)                478863.46
3777173.59       12.80966  (12071901)
        478913.46   3777173.59       12.81886  (15100102)                478963.46
3777173.59       12.62107  (13071105)
        479013.46   3777173.59       12.83949  (13071105)                479063.46
3777173.59       12.87025  (12051506)
        479113.46   3777173.59       12.94542  (15092504)                479163.46
3777173.59       12.91311  (13083106)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 479
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                    INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777173.59       12.84574  (13083106)                479263.46
3777173.59       12.78278  (13052204)
        479313.46   3777173.59       13.06489  (13082901)                479363.46
3777173.59       13.07676  (15081402)
        479413.46   3777173.59       12.83893  (14103001)                479463.46
3777173.59       13.09455  (12070406)
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        479513.46   3777173.59       12.79272  (14060604)                479563.46
3777173.59       13.24436  (13051906)
        479613.46   3777173.59       13.00673  (15043024)                479663.46
3777173.59       13.20056  (15092824)
        479713.46   3777173.59       13.31185  (14091423)                478163.46
3777223.59       10.35385  (14092401)
        478213.46   3777223.59       10.59168  (14091522)                478263.46
3777223.59       10.79179  (13082802)
        478313.46   3777223.59       10.98346  (14121018)                478363.46
3777223.59       11.33973  (14102122)
        478413.46   3777223.59       11.56799  (13091323)                478463.46
3777223.59       11.55557  (15091703)
        478513.46   3777223.59       11.86348  (14080404)                478563.46
3777223.59       11.95589  (16081405)
        478613.46   3777223.59       11.84387  (14120123)                478663.46
3777223.59       12.05140  (16091922)
        478713.46   3777223.59       12.43176  (16091922)                478763.46
3777223.59       12.40219  (15090624)
        478813.46   3777223.59       12.38150  (12071901)                478863.46
3777223.59       12.70376  (12071901)
        478913.46   3777223.59       12.76162  (15100102)                478963.46
3777223.59       12.55704  (13071105)
        479013.46   3777223.59       12.71498  (16083001)                479063.46
3777223.59       12.83913  (12051506)
        479113.46   3777223.59       12.82212  (13072806)                479163.46
3777223.59       12.77861  (13083106)
        479213.46   3777223.59       12.83599  (12072906)                479263.46
3777223.59       12.85552  (12072906)
        479313.46   3777223.59       12.93802  (13082901)                479363.46
3777223.59       13.06355  (15081402)
        479413.46   3777223.59       12.89962  (16012308)                479463.46
3777223.59       13.37767  (12070406)
        479513.46   3777223.59       13.11969  (12070406)                479563.46
3777223.59       13.33265  (13051906)
        479613.46   3777223.59       12.99596  (13051906)                479663.46
3777223.59       13.03111  (15092824)
        479713.46   3777223.59       13.10364  (14091423)                478163.46
3777273.59       11.30625  (16091724)
        478213.46   3777273.59       11.42151  (13082802)                478263.46
3777273.59       10.78591  (13082802)
        478313.46   3777273.59       10.91770  (14121018)                478363.46
3777273.59       11.17260  (13091323)
        478413.46   3777273.59       11.51822  (13091323)                478463.46
3777273.59       11.47600  (14080404)
        478513.46   3777273.59       11.76015  (14080404)                478563.46
3777273.59       11.85618  (16081405)
        478613.46   3777273.59       11.69722  (14120123)                478663.46
3777273.59       12.03287  (16091922)
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3777273.59       12.43164  (15090624)
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        478813.46   3777273.59       12.37492  (12071901)                478863.46
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        478913.46   3777273.59       12.72857  (15100102)                478963.46
3777273.59       12.77186  (16083001)
        479013.46   3777273.59       13.10649  (12051506)                479063.46
3777273.59       12.71394  (12051506)
        479113.46   3777273.59       12.63883  (13072806)                479163.46
3777273.59       12.58097  (13083106)
        479213.46   3777273.59       12.74306  (12072906)                479263.46
3777273.59       12.74090  (12072906)
        479313.46   3777273.59       12.67575  (13082901)                479363.46
3777273.59       12.83905  (15081402)
        479413.46   3777273.59       12.76059  (15081402)                479463.46
3777273.59       13.13775  (12070406)
        479513.46   3777273.59       12.98981  (12070406)                479563.46
3777273.59       13.17250  (13051906)
        479613.46   3777273.59       12.96881  (13051906)                479663.46
3777273.59       12.82479  (13070205)
        479713.46   3777273.59       12.85113  (14091423)                478163.46
3777323.59       11.08527  (16091724)
        478213.46   3777323.59       10.68334  (13082802)                478263.46
3777323.59       10.75916  (14121018)
        478313.46   3777323.59       10.93848  (14102122)                478363.46
3777323.59       11.27527  (13091323)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 480
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                    INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                  L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                  L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                  L0007880    ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
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- -
478413.46 3777323.59 11.32707 (13091323) 478463.46
3777323.59 11.57196 (14080404)
478513.46 3777323.59 11.66658 (14080404) 478563.46
3777323.59 11.74736 (13091501)
478613.46 3777323.59 11.70588 (15071305) 478663.46
3777323.59 12.03991 (16091922)
478713.46 3777323.59 12.16583 (16091922) 478763.46
3777323.59 12.31249 (15090624)
478813.46 3777323.59 12.32463 (12071901) 478863.46
3777323.59 12.45277 (12071901)
478913.46 3777323.59 12.50127 (15100102) 478963.46
3777323.59 12.05825 (13071105)
479013.46 3777323.59 12.17730 (12051506) 479063.46
3777323.59 12.74812 (12051506)
479113.46 3777323.59 12.60169 (13072806) 479163.46
3777323.59 12.38684 (13083106)
479213.46 3777323.59 12.63982 (12072906) 479263.46
3777323.59 12.67003 (12072906)
479313.46 3777323.59 12.46930 (13082622) 479363.46
3777323.59 12.65881 (15081402)
479413.46 3777323.59 12.65201 (15081402) 479463.46
3777323.59 13.09794 (12070406)
479513.46 3777323.59 13.05784 (12070406) 479563.46
3777323.59 13.06199 (13051906)
479613.46 3777323.59 12.94185 (13051906) 479663.46
3777323.59 12.56321 (13070205)
479713.46 3777323.59 12.56074 (14091423) 478163.46
3777373.59 10.36687 (16091724)
478213.46 3777373.59 10.53028 (13082802) 478263.46
3777373.59 10.73025 (14121018)
478313.46 3777373.59 10.94541 (13090524) 478363.46
3777373.59 11.29810 (13091323)
478413.46 3777373.59 11.43083 (15091703) 478463.46
3777373.59 11.65453 (14080404)
478513.46 3777373.59 11.73630 (13091501) 478563.46
3777373.59 11.71172 (13091501)
478613.46 3777373.59 11.71859 (15071305) 478663.46
3777373.59 12.02203 (16091922)
478713.46 3777373.59 12.08584 (15090624) 478763.46
3777373.59 12.09157 (15090624)
478813.46 3777373.59 12.18166 (12071901) 478863.46
3777373.59 12.26849 (15100102)
478913.46 3777373.59 12.29728 (15100102) 478963.46
3777373.59 11.87761 (16083001)
479013.46 3777373.59 11.95555 (12051506) 479063.46
3777373.59 12.63407 (12051506)
479113.46 3777373.59 12.48979 (13072806) 479163.46
3777373.59 12.18480 (13051024)

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        479213.46   3777373.59       12.54816  (12072906)                479263.46
3777373.59       12.63704  (12072906)
        479313.46   3777373.59       12.42129  (13082622)                479363.46
3777373.59       12.52279  (15081402)
        479413.46   3777373.59       12.52390  (15081402)                479463.46
3777373.59       12.83192  (12070406)
        479513.46   3777373.59       12.85678  (12070406)                479563.46
3777373.59       12.72228  (13051906)
        479613.46   3777373.59       12.83166  (13051906)                479663.46
3777373.59       12.36580  (13120708)
        479713.46   3777373.59       12.39187  (13070205)                478163.46
3777423.59       10.34161  (13082802)
        478213.46   3777423.59       10.59799  (13082802)                478263.46
3777423.59       10.63582  (14121018)
        478313.46   3777423.59       10.92786  (13090524)                478363.46
3777423.59       11.17273  (13091323)
        478413.46   3777423.59       11.22610  (15091703)                478463.46
3777423.59       11.48845  (14080404)
        478513.46   3777423.59       11.55197  (13091501)                478563.46
3777423.59       11.45042  (12070901)
        478613.46   3777423.59       11.61059  (15071305)                478663.46
3777423.59       11.84595  (16091922)
        478713.46   3777423.59       11.88693  (15090624)                478763.46
3777423.59       11.90016  (15090624)
        478813.46   3777423.59       12.05985  (12071901)                478863.46
3777423.59       12.13990  (15100102)
        478913.46   3777423.59       12.11528  (15100102)                478963.46
3777423.59       11.78443  (16083001)
        479013.46   3777423.59       11.74064  (12051506)                479063.46
3777423.59       11.96914  (12051506)
        479113.46   3777423.59       12.32296  (13072806)                479163.46
3777423.59       12.13164  (13051024)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                   PAGE 481
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
                                   INCLUDING SOURCE(S):     L0007859    , L0007860
, L0007861    , L0007862    , L0007863    ,
                L0007864    , L0007865    , L0007866    , L0007867    , L0007868
, L0007869    , L0007870    , L0007871    ,
                L0007872    , L0007873    , L0007874    , L0007875    , L0007876
, L0007877    , L0007878    , L0007879    ,
                L0007880    ,
```

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3777423.59	12.61403	(12072906)	479263.46	3777423.59	12.64332	(12072906)
479313.46	3777423.59	12.27334	(13082622)	479363.46	3777423.59	12.23660	(15081402)
479413.46	3777423.59	12.30774	(15081402)	479463.46	3777423.59	12.53798	(12070406)
479513.46	3777423.59	12.62695	(12070406)	479563.46	3777423.59	12.39282	(13051906)
479613.46	3777423.59	12.70894	(13051906)	479663.46	3777423.59	12.23498	(13120708)
479713.46	3777423.59	12.20483	(13070205)	478163.46	3777473.59	10.37517	(13082802)
478213.46	3777473.59	10.45797	(13082802)	478263.46	3777473.59	10.60227	(13090524)
478313.46	3777473.59	10.86318	(13091323)	478363.46	3777473.59	11.04272	(13091323)
478413.46	3777473.59	11.21125	(15091703)	478463.46	3777473.59	11.46506	(14080404)
478513.46	3777473.59	11.54730	(13091501)	478563.46	3777473.59	11.45839	(12070901)
478613.46	3777473.59	11.52644	(15071305)	478663.46	3777473.59	11.75906	(16091922)
478713.46	3777473.59	11.85440	(15090624)	478763.46	3777473.59	11.73549	(13062024)
478813.46	3777473.59	11.93614	(12071901)	478863.46	3777473.59	11.99271	(15100102)
478913.46	3777473.59	11.88483	(15100102)	478963.46	3777473.59	11.86378	(16083001)
479013.46	3777473.59	11.57173	(12051506)	479063.46	3777473.59	11.56107	(13072806)
479113.46	3777473.59	12.06539	(13072806)	479163.46	3777473.59	11.90313	(13051024)
479213.46	3777473.59	12.37930	(12072906)	479263.46	3777473.59	12.41056	(12072906)
479313.46	3777473.59	12.07156	(13082622)	479363.46	3777473.59	12.02215	(15081402)
479413.46	3777473.59	12.08523	(15081402)	479463.46	3777473.59	12.33789	(12070406)
479513.46	3777473.59	12.59060	(12070406)	479563.46	3777473.59	12.24811	(13051906)

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        479613.46   3777473.59       12.53736  (13051906)                479663.46
3777473.59       12.07455  (13120708)
        479713.46   3777473.59       11.98980  (12090801)                478163.46
3777523.59       10.44148  (13082802)
        478213.46   3777523.59       10.35642  (14121018)                478263.46
3777523.59       10.64644  (13090524)
        478313.46   3777523.59       10.84959  (13091323)                478363.46
3777523.59       10.92452  (15091703)
        478413.46   3777523.59       11.12314  (14080404)                478463.46
3777523.59       11.23138  (14080404)
        478513.46   3777523.59       11.32798  (13091501)                478563.46
3777523.59       11.29651  (12070901)
        478613.46   3777523.59       11.38092  (15071305)                478663.46
3777523.59       11.57627  (12090704)
        478713.46   3777523.59       11.68494  (15090624)                478763.46
3777523.59       11.62199  (13062024)
        478813.46   3777523.59       11.81106  (12071901)                478863.46
3777523.59       11.83612  (15100102)
        478913.46   3777523.59       11.65750  (12081604)                478963.46
3777523.59       11.80681  (16083001)
        479013.46   3777523.59       11.37945  (12051506)                479063.46
3777523.59       11.35667  (13072806)
        479113.46   3777523.59       11.91305  (13072806)                479163.46
3777523.59       11.70445  (13051024)
        479213.46   3777523.59       12.11535  (12072906)                479263.46
3777523.59       12.17996  (12072906)
        479313.46   3777523.59       11.84929  (13082622)                479363.46
3777523.59       11.78363  (15081402)
        479413.46   3777523.59       11.97800  (15081402)                479463.46
3777523.59       12.08542  (12070406)
        479513.46   3777523.59       12.40131  (12070406)                479563.46
3777523.59       11.95397  (12070406)
        479613.46   3777523.59       12.32835  (13051906)                479663.46
3777523.59       11.96133  (13051906)
        479713.46   3777523.59       11.75174  (12090801)                478163.46
3777573.59       10.26650  (13082802)
        478213.46   3777573.59       10.33099  (13090524)                478263.46
3777573.59       10.67157  (13090524)
        478313.46   3777573.59       10.76448  (13091323)                478363.46
3777573.59       10.94469  (15091703)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 482
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTORIA ***
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INCLUDING SOURCE(S): L0007859 , L0007860
, L0007861 , L0007862 , L0007863 ,
L0007864 , L0007865 , L0007866 , L0007867 , L0007868
, L0007869 , L0007870 , L0007871 ,
L0007872 , L0007873 , L0007874 , L0007875 , L0007876
, L0007877 , L0007878 , L0007879 ,
L0007880 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777573.59	11.15484	(14080404)	478463.46	3777573.59	11.20620	(13091501)
478513.46	3777573.59	11.23815	(13091501)	478563.46	3777573.59	11.20322	(12070901)
478613.46	3777573.59	11.24184	(12090704)	478663.46	3777573.59	11.49672	(12090704)
478713.46	3777573.59	11.60623	(15090624)	478763.46	3777573.59	11.49536	(13062024)
478813.46	3777573.59	11.62624	(14082902)	478863.46	3777573.59	11.68535	(12081604)
478913.46	3777573.59	11.49735	(16012220)	478963.46	3777573.59	11.69498	(16083001)
479013.46	3777573.59	11.21478	(12051506)	479063.46	3777573.59	11.17953	(13072806)
479113.46	3777573.59	11.72772	(13072806)	479163.46	3777573.59	11.52818	(13051024)
479213.46	3777573.59	11.81587	(12072906)	479263.46	3777573.59	11.91712	(12072906)
479313.46	3777573.59	11.65170	(13082622)	479363.46	3777573.59	11.58297	(13091705)
479413.46	3777573.59	11.78008	(15081402)	479463.46	3777573.59	11.80434	(12070406)
479513.46	3777573.59	12.19864	(12070406)	479563.46	3777573.59	11.84120	(12070406)
479613.46	3777573.59	12.08394	(13051906)	479663.46	3777573.59	11.83130	(13051906)
479713.46	3777573.59	11.45990	(12090801)	478163.46	3777623.59	10.16920	(13082802)
478213.46	3777623.59	10.37679	(13090524)	478263.46	3777623.59	10.56192	(13090524)
478313.46	3777623.59	10.71491	(15091901)	478363.46	3777623.59	10.86468	(12010318)

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        478413.46   3777623.59       11.03447  (14080404)                478463.46
3777623.59       11.10562  (13091501)
        478513.46   3777623.59       11.07172  (12070901)                478563.46
3777623.59       11.07737  (12070901)
        478613.46   3777623.59       11.15100  (12090704)                478663.46
3777623.59       11.24615  (12090704)
        478713.46   3777623.59       11.41020  (15090624)                478763.46
3777623.59       11.32475  (13062024)
        478813.46   3777623.59       11.44060  (14082902)                478863.46
3777623.59       11.51658  (12081604)
        478913.46   3777623.59       11.33629  (16012220)                478963.46
3777623.59       11.54230  (16083001)
        479013.46   3777623.59       11.11681  (12051506)                479063.46
3777623.59       10.99790  (13072806)
        479113.46   3777623.59       11.55057  (13072806)                479163.46
3777623.59       11.37002  (13051024)
        479213.46   3777623.59       11.75710  (12072906)                479263.46
3777623.59       11.88106  (12072906)
        479313.46   3777623.59       11.50170  (13082622)                479363.46
3777623.59       11.39630  (13091705)
        479413.46   3777623.59       11.57672  (15081402)                479463.46
3777623.59       11.50543  (12070406)
        479513.46   3777623.59       11.98555  (12070406)                479563.46
3777623.59       11.69684  (12070406)
        479613.46   3777623.59       11.80383  (13051906)                479663.46
3777623.59       11.66272  (13051906)
        479713.46   3777623.59       11.28967  (13120708)                478163.46
3777673.59        9.98777  (13092323)
        478213.46   3777673.59       10.35071  (13090524)                478263.46
3777673.59       10.37816  (13090524)
        478313.46   3777673.59       10.56365  (15091901)                478363.46
3777673.59       10.68611  (12010318)
        478413.46   3777673.59       10.90414  (14080404)                478463.46
3777673.59       10.99107  (13091501)
        478513.46   3777673.59       10.94829  (12070901)                478563.46
3777673.59       10.87771  (16102320)
        478613.46   3777673.59       11.04192  (12090704)                478663.46
3777673.59       11.09452  (15090624)
        478713.46   3777673.59       11.19978  (15090624)                478763.46
3777673.59       11.13022  (13062024)
        478813.46   3777673.59       11.24880  (14082902)                478863.46
3777673.59       11.32709  (12081604)
        478913.46   3777673.59       11.16896  (16081522)                478963.46
3777673.59       11.37327  (16083001)
        479013.46   3777673.59       11.03727  (12051506)                479063.46
3777673.59       10.83040  (13072806)
        479113.46   3777673.59       11.37692  (13072806)                479163.46
3777673.59       11.17827  (13051024)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
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                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTORIA ***
                                 INCLUDING SOURCE(S):   L0007859   , L0007860
, L0007861   , L0007862   , L0007863   ,
                 L0007864   , L0007865   , L0007866   , L0007867   , L0007868
, L0007869   , L0007870   , L0007871   ,
                 L0007872   , L0007873   , L0007874   , L0007875   , L0007876
, L0007877   , L0007878   , L0007879   ,
                 L0007880   ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479213.46   3777673.59   11.54117 (12072906)   479263.46
3777673.59   11.68699 (12072906)
        479313.46   3777673.59   11.30451 (13082622)   479363.46
3777673.59   11.20895 (13091705)
        479413.46   3777673.59   11.37056 (15081402)   479463.46
3777673.59   11.29731 (16012308)
        479513.46   3777673.59   11.74588 (12070406)   479563.46
3777673.59   11.53861 (12070406)
        479613.46   3777673.59   11.49533 (13051906)   479663.46
3777673.59   11.48274 (13051906)
        479713.46   3777673.59   11.12168 (13120708)

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                 INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,

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                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478370.37   3774240.02        7.88748  (15012917)               478420.37
3774240.02        8.38925  (15012917)
        478470.37   3774240.02        8.91852  (15012917)               478520.37
3774240.02        9.50001  (15012917)
        478570.37   3774240.02       10.20849  (15012917)               479170.37
3774240.02       72.15456  (13062606)
        479220.37   3774240.02       54.12247  (13062606)               479270.37
3774240.02       50.75511  (13062606)
        479320.37   3774240.02       49.49829  (13062606)               479370.37
3774240.02       48.88082  (13062606)
        479420.37   3774240.02       48.49889  (13062606)               479470.37
3774240.02       48.22704  (13062606)
        479520.37   3774240.02       48.00657  (13062606)               479570.37
3774240.02       47.79774  (13062606)
        479620.37   3774240.02       47.61614  (13062606)               479670.37
3774240.02       47.42096  (13062606)
        479720.37   3774240.02       47.24845  (13062606)               479770.37
3774240.02       47.04122  (13062606)
        479820.37   3774240.02       46.87937  (13062606)               478370.37
3774290.02        7.76259  (12012506)
        478420.37   3774290.02        8.22680  (12012506)               478470.37
3774290.02        8.76324  (12012506)
        478520.37   3774290.02        9.34406  (12012506)               478570.37
3774290.02       10.01253  (15012908)
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3774290.02       33.89537  (13062606)
        479270.37   3774290.02       28.76553  (13062606)               479320.37
3774290.02       27.02723  (13062606)
        479370.37   3774290.02       26.31346  (13062606)               479420.37
3774290.02       25.98301  (13062606)
        479470.37   3774290.02       25.81802  (13062606)               479520.37
3774290.02       25.72753  (13062606)
        479570.37   3774290.02       25.68254  (13062606)               479620.37
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3774290.02       25.64736  (13062606)
        479670.37   3774290.02       25.62058  (13062606)                479720.37
3774290.02       25.59521  (13062606)
        479770.37   3774290.02       25.54345  (13062606)                479820.37
3774290.02       25.51756  (13062606)
        479870.37   3774290.02       25.42584  (13062606)                479920.37
3774290.02       25.24499  (13062606)
        478370.37   3774340.02        7.73978  (16100705)                478420.37
3774340.02        8.20557  (16100705)
        478470.37   3774340.02        8.72078  (16100705)                478520.37
3774340.02        9.29813  (16100705)
        478570.37   3774340.02        9.95677  (16100705)                479170.37
3774340.02       53.03401  (13112916)
        479220.37   3774340.02       27.01466  (13062606)                479270.37
3774340.02       21.40620  (13062606)
        479320.37   3774340.02       19.46542  (13062606)                479370.37
3774340.02       18.66513  (13062606)
        479420.37   3774340.02       18.30446  (13062606)                479470.37
3774340.02       18.13598  (13062606)
        479520.37   3774340.02       18.05855  (13062606)                479570.37
3774340.02       18.02759  (13062606)
        479620.37   3774340.02       18.01412  (13062606)                479670.37
3774340.02       18.00935  (13062606)
        479720.37   3774340.02       18.00108  (13062606)                479770.37
3774340.02       17.98986  (13062606)
        479820.37   3774340.02       17.97064  (13062606)                479870.37
3774340.02       17.91661  (13062606)
        479920.37   3774340.02       17.81364  (13062606)                479970.37
3774340.02       17.64492  (13062606)
        478370.37   3774390.02        7.57151  (16100705)                478420.37
3774390.02        7.97848  (16100705)
        478470.37   3774390.02        8.41930  (16100705)                478520.37
3774390.02        8.92915  (14022723)
        478570.37   3774390.02        9.51857  (14022723)                479170.37
3774390.02       52.99781  (13112916)
        479220.37   3774390.02       23.76206  (12041107)                479270.37
3774390.02       16.97714  (13062606)
        479320.37   3774390.02       15.30010  (13062606)                479370.37
3774390.02       14.57471  (13062606)
        479420.37   3774390.02       14.23562  (13062606)                479470.37
3774390.02       14.07611  (13062606)
        479520.37   3774390.02       14.00410  (13062606)                479570.37
3774390.02       13.97597  (13062606)
        479620.37   3774390.02       13.96875  (13062606)                479670.37
3774390.02       13.97002  (13062606)
        479720.37   3774390.02       13.97146  (13062606)                479770.37
3774390.02       13.96704  (13062606)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479820.37	3774390.02	13.95221	(13062606)	479870.37	3774390.02	13.91811	(13062606)
479920.37	3774390.02	13.85692	(13062606)	479970.37	3774390.02	13.76272	(13062606)
478370.37	3774440.02	7.34778	(13112720)	478420.37	3774440.02	7.80504	(13112720)
478470.37	3774440.02	8.30042	(13112720)	478520.37	3774440.02	8.84010	(13112720)
478570.37	3774440.02	9.43038	(13112720)	478620.37	3774440.02	10.05495	(13112720)
478670.37	3774440.02	10.72117	(13112720)	478720.37	3774440.02	11.42465	(13112720)
478770.37	3774440.02	12.40117	(16111017)	478820.37	3774440.02	13.52898	(16111017)
479320.37	3774440.02	12.42132	(13062606)	479370.37	3774440.02	11.88812	(13062606)
479420.37	3774440.02	11.74137	(16111020)	479470.37	3774440.02	11.67309	(16111020)
479520.37	3774440.02	11.61201	(16111020)	479570.37	3774440.02	11.54737	(16111020)
479620.37	3774440.02	11.49259	(16100301)	479670.37	3774440.02	11.43034	(16100301)
479720.37	3774440.02	11.41677	(13062606)	479770.37	3774440.02	11.41740	(13062606)

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        479820.37   3774440.02       11.40929  (13062606)                479870.37
3774440.02       11.38802  (13062606)
        479920.37   3774440.02       11.57054  (14060906)                479970.37
3774440.02       12.10012  (13070921)
        478370.37   3774490.02        7.29633  (13112720)                478420.37
3774490.02        7.66502  (13112720)
        478470.37   3774490.02        8.05138  (13112720)                478520.37
3774490.02        8.44646  (13112720)
        478570.37   3774490.02        8.87461  (14011323)                478620.37
3774490.02        9.42457  (16111017)
        478670.37   3774490.02       10.11761  (16111017)                478720.37
3774490.02       10.81340  (16111017)
        478749.26   3774487.73       11.25471  (16111017)                478820.37
3774490.02       12.08106  (16111017)
        479370.37   3774490.02       10.14934  (16111020)                479420.37
3774490.02       10.05288  (16100301)
        479470.37   3774490.02       10.03008  (16100301)                479520.37
3774490.02       10.01092  (16100301)
        479570.37   3774490.02        9.98111  (16100301)                479620.37
3774490.02        9.93776  (15091504)
        479670.37   3774490.02        9.88435  (15091504)                479720.37
3774490.02        9.80596  (14091620)
        479770.37   3774490.02        9.78424  (12081122)                479820.37
3774490.02        9.98454  (12081122)
        479870.37   3774490.02       10.09846  (12081122)                479920.37
3774490.02       10.71395  (12081122)
        479970.37   3774490.02       10.54742  (13070921)                478370.37
3774540.02        6.98835  (13112720)
        478420.37   3774540.02        7.30240  (14011323)                478470.37
3774540.02        7.66298  (14011323)
        478520.37   3774540.02        8.11140  (16111017)                478570.37
3774540.02        8.57071  (16111017)
        478620.37   3774540.02        9.01446  (16111017)                478670.37
3774540.02        9.43022  (16111017)
        478720.37   3774540.02        9.79170  (16111017)                478764.86
3774550.58        9.86135  (13052302)
        478807.52   3774552.41       10.09124  (15091504)                479370.37
3774540.02        8.92297  (16100301)
        479420.37   3774540.02        8.88132  (16100301)                479470.37
3774540.02        8.85008  (15091504)
        479520.37   3774540.02        8.84710  (15091504)                479570.37
3774540.02        8.83033  (15091504)
        479620.37   3774540.02        8.79302  (15091504)                479670.37
3774540.02        8.72312  (15091504)
        479720.37   3774540.02        8.62441  (15091504)                479770.37
3774540.02        8.86994  (14071406)
        479820.37   3774540.02        9.25871  (13090822)                479870.37
3774540.02        9.29937  (13090822)
        479920.37   3774540.02        9.74110  (13090822)                479970.37
3774540.02        9.47737  (12081122)
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        478370.37   3774590.02        6.76429  (16111017)               478420.37
3774590.02        7.10547  (16111017)
        478470.37   3774590.02        7.44913  (16111017)               478520.37
3774590.02        7.77130  (16111017)
        478570.37   3774590.02        8.05979  (16111017)               478620.37
3774590.02        8.30051  (16111017)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 486
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                 L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                 L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                             *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - -
        478670.37   3774590.02        8.53729  (13052302)               478720.37
3774590.02        8.79364  (13052302)
        478776.33   3774602.87        8.95907  (15091504)               478804.31
3774604.25        9.11672  (15091504)
        479370.37   3774590.02        7.98079  (15091504)               479420.37
3774590.02        7.96063  (15091504)
        479470.37   3774590.02        7.94621  (15091504)               479520.37
3774590.02        7.93708  (15091504)
        479570.37   3774590.02        7.89307  (15091504)               479620.37
3774590.02        7.85285  (15091504)
        479670.37   3774590.02        7.74816  (15091504)               479720.37
3774590.02        7.65286  (15091504)
        479770.37   3774590.02        8.35104  (14071406)               479820.37
3774590.02        8.43958  (14071406)
        479870.37   3774590.02        8.58927  (14090823)               479920.37
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3774590.02 8.85275 (14090823)
479970.37 3774590.02 9.16975 (14090823) 478370.37
3774640.02 6.58280 (16111017)
478420.37 3774640.02 6.81685 (16111017) 478470.37
3774640.02 7.02874 (16111017)
478520.37 3774640.02 7.21052 (16111017) 478570.37
3774640.02 7.38935 (13052302)
478620.37 3774640.02 7.61752 (13052302) 478670.37
3774640.02 7.77100 (13052302)
478720.37 3774640.02 8.05679 (15091504) 478770.37
3774640.02 8.31701 (15091504)
478820.37 3774640.02 8.46780 (16021808) 478870.37
3774640.02 8.67698 (16021808)
479370.37 3774640.02 7.24003 (15091504) 479420.37
3774640.02 7.22203 (15091504)
479470.37 3774640.02 7.20178 (15091504) 479520.37
3774640.02 7.17843 (15091504)
479570.37 3774640.02 7.12664 (15091504) 479620.37
3774640.02 7.06851 (15091504)
479670.37 3774640.02 6.98066 (16021808) 479720.37
3774640.02 7.13246 (12071219)
479770.37 3774640.02 7.39455 (13012217) 479820.37
3774640.02 7.57362 (14071406)
479870.37 3774640.02 7.80972 (12071222) 479920.37
3774640.02 8.14134 (12071222)
479970.37 3774640.02 8.49334 (12091420) 478370.37
3774690.02 6.23375 (16111017)
478420.37 3774690.02 6.36866 (16111017) 478470.37
3774690.02 6.51830 (13052302)
478520.37 3774690.02 6.70663 (13052302) 478570.37
3774690.02 6.84699 (13052302)
478620.37 3774690.02 6.97892 (16100301) 478670.37
3774690.02 7.23653 (15091504)
478720.37 3774690.02 7.41750 (15091504) 478770.37
3774690.02 7.46973 (16021808)
478820.37 3774690.02 7.65909 (16021808) 478868.71
3774700.63 7.57848 (14091624)
478861.34 3774671.12 8.04837 (14091624) 479026.61
3774722.40 7.42724 (16021806)
479059.05 3774696.65 8.00866 (15122518) 479113.74
3774695.09 8.61868 (13090718)
479370.37 3774690.02 6.61091 (15091504) 479420.37
3774690.02 6.59510 (15091504)
479470.37 3774690.02 6.56452 (15091504) 479520.37
3774690.02 6.52351 (15091504)
479570.37 3774690.02 6.48817 (16021808) 479620.37
3774690.02 6.46717 (16021808)
479670.37 3774690.02 6.78411 (12071219) 479720.37
3774690.02 6.82962 (12071219)
479770.37 3774690.02 7.07102 (12071219) 479820.37

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479020.37	3774740.02	7.12532	(16021806)	479070.37	3774740.02	7.25086	(13090718)
479120.37	3774740.02	7.66090	(13090718)	479170.37	3774740.02	7.23843	(13090718)
479220.37	3774740.02	6.89377	(14022508)	479270.37	3774740.02	6.63107	(16111019)

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        479320.37   3774740.02        6.28242  (16111019)              479370.37
3774740.02        6.06418  (15091504)
        479420.37   3774740.02        6.02891  (15091504)              479470.37
3774740.02        6.02443  (16021808)
        479520.37   3774740.02        6.03049  (16021808)              479570.37
3774740.02        6.00894  (16021808)
        479620.37   3774740.02        5.96467  (16021808)              479670.37
3774740.02        6.23506  (12071219)
        479720.37   3774740.02        6.39521  (12071219)              478370.37
3774790.02        5.52311  (13052302)
        478420.37   3774790.02        5.60641  (13052302)              478470.37
3774790.02        5.72593  (16100301)
        478520.37   3774790.02        5.87320  (15091504)              478570.37
3774790.02        6.03589  (15091504)
        478620.37   3774790.02        6.12255  (15091504)              478670.37
3774790.02        6.13779  (15091504)
        478720.37   3774790.02        6.23095  (16021808)              478770.37
3774790.02        6.24764  (16021808)
        478820.37   3774790.02        6.28554  (14091624)              478870.37
3774790.02        6.38798  (16092018)
        478920.37   3774790.02        6.32461  (13021808)              478970.37
3774790.02        6.38048  (16121606)
        479020.37   3774790.02        6.34231  (16021806)              479070.37
3774790.02        6.53434  (13090718)
        479120.37   3774790.02        6.83403  (13090718)              479170.37
3774790.02        6.54403  (13090718)
        479220.37   3774790.02        6.21019  (14022508)              479270.37
3774790.02        5.98722  (16111019)
        479320.37   3774790.02        5.83105  (16111019)              479370.37
3774790.02        5.61548  (16021808)
        479420.37   3774790.02        5.62392  (16021808)              479470.37
3774790.02        5.62074  (16021808)
        479520.37   3774790.02        5.60795  (16021808)              479570.37
3774790.02        5.58957  (16021808)
        479620.37   3774790.02        5.71952  (14101507)              479670.37
3774790.02        5.86950  (13063021)
        479720.37   3774790.02        6.03573  (15090821)              478370.37
3774840.02        5.19462  (16100301)
        478420.37   3774840.02        5.29685  (16100301)              478470.37
3774840.02        5.46273  (15091504)
        478520.37   3774840.02        5.57477  (15091504)              478570.37
3774840.02        5.64200  (15091504)
        478620.37   3774840.02        5.66114  (15091504)              478670.37
3774840.02        5.71568  (16021808)
        478720.37   3774840.02        5.73908  (16021808)              478770.37
3774840.02        5.75473  (14091624)
        478820.37   3774840.02        5.80466  (16092018)              478870.37
3774840.02        5.80886  (16092018)
        478920.37   3774840.02        5.77975  (13021808)              478970.37
3774840.02        5.80873  (16021806)
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        479020.37   3774840.02        5.75810  (15122518)                479070.37
3774840.02        5.95187  (13090718)
        479120.37   3774840.02        6.18237  (13090718)                479170.37
3774840.02        5.98082  (13090718)
        479220.37   3774840.02        5.63603  (14022508)                479270.37
3774840.02        5.50094  (14022508)
        479320.37   3774840.02        5.39989  (16111019)                479370.37
3774840.02        5.26102  (16021808)
        479420.37   3774840.02        5.25993  (16021808)                479470.37
3774840.02        5.24877  (16021808)
        479520.37   3774840.02        5.23323  (16021808)                479570.37
3774840.02        5.20993  (16021808)
        479620.37   3774840.02        5.49581  (16090403)                479670.37
3774840.02        5.65730  (12081701)
        479720.37   3774840.02        5.80570  (12081701)                478370.37
3774890.02        4.94896  (15091504)
        478420.37   3774890.02        5.08225  (15091504)                478470.37
3774890.02        5.18360  (15091504)
        478520.37   3774890.02        5.23520  (15091504)                478570.37
3774890.02        5.23907  (15091504)
        478620.37   3774890.02        5.29290  (16021808)                478670.37
3774890.02        5.32771  (16021808)
        478720.37   3774890.02        5.28388  (16021808)                478770.37
3774890.02        5.30307  (14091624)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 488
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                    INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
```

Y-COORD (M)		CONC	(YYMMDDHH)		
478820.37	3774890.02	5.36049	(16092018)	478870.37	3774890.02	5.29670	(16092018)
478920.37	3774890.02	5.30222	(16121606)	478970.37	3774890.02	5.32546	(16021806)
479020.37	3774890.02	5.29479	(15122518)	479070.37	3774890.02	5.46605	(13090718)
479120.37	3774890.02	5.65486	(13090718)	479170.37	3774890.02	5.51483	(13090718)
479220.37	3774890.02	5.20056	(13090718)	479270.37	3774890.02	5.10786	(14022508)
479320.37	3774890.02	4.99844	(16111019)	479370.37	3774890.02	4.93864	(16021808)
479420.37	3774890.02	4.93487	(16021808)	479470.37	3774890.02	4.92142	(16021808)
479520.37	3774890.02	4.90626	(14091624)	479570.37	3774890.02	5.35001	(15062006)
479620.37	3774890.02	5.21096	(15062006)	479670.37	3774890.02	5.09246	(16090403)
479720.37	3774890.02	5.16058	(14101507)	478370.37	3774940.02	4.77827	(15091504)
478420.37	3774940.02	4.85582	(15091504)	478470.37	3774940.02	4.89132	(15091504)
478520.37	3774940.02	4.89365	(15091504)	478570.37	3774940.02	4.91088	(16021808)
478620.37	3774940.02	4.97652	(16021808)	478670.37	3774940.02	4.95694	(16021808)
478720.37	3774940.02	4.93507	(14091624)	478770.37	3774940.02	4.96278	(16092018)
478820.37	3774940.02	4.96572	(16092018)	478870.37	3774940.02	4.89390	(13021808)
478920.37	3774940.02	4.91432	(16121606)	478970.37	3774940.02	4.91072	(16021806)
479020.37	3774940.02	4.89946	(15122518)	479070.37	3774940.02	5.05846	(13090718)
479120.37	3774940.02	5.21796	(13090718)	479170.37	3774940.02	5.12123	(13090718)
479220.37	3774940.02	4.88124	(13090718)	479270.37	3774940.02	4.75648	(14022508)
479320.37	3774940.02	4.65068	(16021808)	479370.37	3774940.02	4.64580	(16021808)
479420.37	3774940.02	4.63518	(16021808)	479470.37	3774940.02	4.63192	(14091624)
479520.37	3774940.02	4.63371	(14091624)	479570.37	3774940.02	5.03696	(15062006)
479620.37	3774940.02	5.03964	(15062006)	479670.37	3774940.02	4.85325	(15062006)
479720.37	3774940.02	4.83337	(16090403)	478370.37			

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3774990.02        4.56950  (15091504)
        478420.37   3774990.02        4.59949  (15091504)                478470.37
3774990.02        4.60321  (15091504)
        478520.37   3774990.02        4.62120  (16021808)                478570.37
3774990.02        4.66569  (16021808)
        478620.37   3774990.02        4.66909  (16021808)                478670.37
3774990.02        4.62420  (14091624)
        478720.37   3774990.02        4.61396  (14091624)                478770.37
3774990.02        4.66297  (16092018)
        478820.37   3774990.02        4.62079  (16092018)                478870.37
3774990.02        4.57149  (13021808)
        478920.37   3774990.02        4.57335  (16121606)                478970.37
3774990.02        4.55749  (16021806)
        479020.37   3774990.02        4.56327  (15122518)                479070.37
3774990.02        4.71245  (13090718)
        479120.37   3774990.02        4.85145  (13090718)                479170.37
3774990.02        4.78581  (13090718)
        479220.37   3774990.02        4.60024  (13090718)                479270.37
3774990.02        4.44224  (14022508)
        479320.37   3774990.02        4.39156  (16021808)                479370.37
3774990.02        4.38148  (16021808)
        479420.37   3774990.02        4.38965  (14091624)                479470.37
3774990.02        4.39096  (14091624)
        479520.37   3774990.02        4.38419  (14091624)                479570.37
3774990.02        4.36493  (14091624)
        479620.37   3774990.02        4.75027  (15062006)                479670.37
3774990.02        4.95945  (15062006)
        479720.37   3774990.02        5.09264  (15062006)                478370.37
3775040.02        4.33893  (15091504)
        478420.37   3775040.02        4.33987  (15091504)                478470.37
3775040.02        4.35333  (16021808)
        478520.37   3775040.02        4.41465  (16021808)                478570.37
3775040.02        4.42615  (16021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 489
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                 L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                 L0007477    , L0007478    , L0007479    , L0007480    , L0007481
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, L0007482   , L0007483   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478620.37	3775040.02	4.39418	(16021808)	478670.37	3775040.02	4.36688	(14091624)
478720.37	3775040.02	4.37047	(16092018)	478770.37	3775040.02	4.38327	(16092018)
478820.37	3775040.02	4.31883	(16092018)	478870.37	3775040.02	4.28677	(16121606)
478920.37	3775040.02	4.29364	(16021806)	478970.37	3775040.02	4.25924	(16021806)
479020.37	3775040.02	4.27478	(15122518)	479070.37	3775040.02	4.41605	(13090718)
479120.37	3775040.02	4.54141	(13090718)	479170.37	3775040.02	4.49597	(13090718)
479220.37	3775040.02	4.35072	(13090718)	479270.37	3775040.02	4.18219	(13090718)
479320.37	3775040.02	4.16167	(14091624)	479370.37	3775040.02	4.16960	(14091624)
479420.37	3775040.02	4.16866	(14091624)	479470.37	3775040.02	4.16909	(14091624)
479520.37	3775040.02	4.15535	(14091624)	479570.37	3775040.02	4.13872	(14091624)
479620.37	3775040.02	4.09703	(14091624)	479670.37	3775040.02	4.52649	(15062006)
479720.37	3775040.02	4.68948	(15062006)	478370.37	3775090.02	4.09460	(15091504)
478420.37	3775090.02	4.11344	(16021808)	478470.37	3775090.02	4.16753	(16021808)
478520.37	3775090.02	4.19755	(16021808)	478570.37	3775090.02	4.18569	(16021808)
478620.37	3775090.02	4.14543	(16021808)	478670.37	3775090.02	4.12498	(14091624)
478720.37	3775090.02	4.14289	(16092018)	478770.37	3775090.02	4.12301	(16092018)
478820.37	3775090.02	4.05531	(16092018)	478870.37	3775090.02	4.04544	(16121606)
478920.37	3775090.02	4.04566	(16021806)	478970.37	3775090.02	3.99851	(16021806)
479020.37	3775090.02	4.02462	(15122518)	479070.37	3775090.02	4.15927	(13090718)

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        479120.37   3775090.02        4.27090  (13090718)                479170.37
3775090.02        4.24296  (13090718)
        479220.37   3775090.02        4.13038  (13090718)                479270.37
3775090.02        3.99185  (13090718)
        479320.37   3775090.02        3.96216  (14091624)                479370.37
3775090.02        3.96467  (14091624)
        479420.37   3775090.02        3.95873  (14091624)                479470.37
3775090.02        3.95060  (14091624)
        479520.37   3775090.02        3.94411  (14091624)                479570.37
3775090.02        3.92243  (14091624)
        479620.37   3775090.02        4.17099  (16111018)                479670.37
3775090.02        4.37743  (15062006)
        479720.37   3775090.02        4.49322  (15062006)                478370.37
3775140.02        3.90093  (16021808)
        478420.37   3775140.02        3.95348  (16021808)                478470.37
3775140.02        3.97820  (16021808)
        478520.37   3775140.02        3.98475  (16021808)                478570.37
3775140.02        3.96205  (16021808)
        478620.37   3775140.02        3.93516  (14091624)                478670.37
3775140.02        3.92668  (16092018)
        478720.37   3775140.02        3.93016  (16092018)                478770.37
3775140.02        3.89035  (16092018)
        478820.37   3775140.02        3.82876  (16092018)                478870.37
3775140.02        3.82715  (16121606)
        478920.37   3775140.02        3.81910  (16021806)                478970.37
3775140.02        3.77091  (16021806)
        479020.37   3775140.02        3.80128  (15122518)                479070.37
3775140.02        3.93281  (13090718)
        479120.37   3775140.02        4.03360  (13090718)                479170.37
3775140.02        4.02077  (13090718)
        479220.37   3775140.02        3.93168  (13090718)                479270.37
3775140.02        3.81695  (13090718)
        479320.37   3775140.02        3.77895  (14091624)                479370.37
3775140.02        3.77907  (14091624)
        479420.37   3775140.02        3.77250  (14091624)                479470.37
3775140.02        3.75811  (14091624)
        479520.37   3775140.02        3.74477  (14091624)                479570.37
3775140.02        3.72678  (14091624)
        479620.37   3775140.02        4.03743  (16111018)                479670.37
3775140.02        3.99649  (15062006)
        479720.37   3775140.02        4.23424  (15062006)                478370.37
3775190.02        3.76772  (16021808)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                PAGE 490
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478420.37	3775190.02	3.79104	(16021808)	478470.37	3775190.02	3.79503	(16021808)
478520.37	3775190.02	3.78388	(16021808)	478570.37	3775190.02	3.75934	(16021808)
478620.37	3775190.02	3.73125	(14091624)	478670.37	3775190.02	3.73665	(16092018)
478720.37	3775190.02	3.72746	(16092018)	478770.37	3775190.02	3.68553	(16092018)
478820.37	3775190.02	3.62651	(16092018)	478870.37	3775190.02	3.62696	(16121606)
478920.37	3775190.02	3.62247	(16021806)	478970.37	3775190.02	3.59998	(16021808)
479020.37	3775190.02	3.60634	(15122518)	479070.37	3775190.02	3.73212	(13090718)
479120.37	3775190.02	3.82609	(13090718)	479170.37	3775190.02	3.82173	(13090718)
479220.37	3775190.02	3.75365	(13090718)	479270.37	3775190.02	3.65931	(13090718)
479320.37	3775190.02	3.61697	(14091624)	479370.37	3775190.02	3.60749	(14091624)
479420.37	3775190.02	3.59490	(14091624)	479470.37	3775190.02	3.57824	(14091624)
479520.37	3775190.02	3.56169	(16092018)	479570.37	3775190.02	3.55518	(16092018)
479620.37	3775190.02	3.54343	(16092018)	479670.37	3775190.02	3.52455	(16092018)
479720.37	3775190.02	3.60320	(15062006)	478370.37	3775240.02	3.62900	(16021808)
478420.37	3775240.02	3.63145	(16021808)	478470.37			

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3775240.02        3.62196  (16021808)
        478520.37   3775240.02        3.60305  (16021808)                478570.37
3775240.02        3.58029  (14091624)
        478620.37   3775240.02        3.55958  (16092018)                478670.37
3775240.02        3.56868  (16092018)
        478720.37   3775240.02        3.54900  (16092018)                478770.37
3775240.02        3.50234  (16092018)
        478820.37   3775240.02        3.45889  (16021808)                478870.37
3775240.02        3.45430  (16021806)
        478920.37   3775240.02        3.44827  (16021808)                478970.37
3775240.02        3.44292  (16021808)
        479020.37   3775240.02        3.43769  (14091624)                479070.37
3775240.02        3.55544  (13090718)
        479120.37   3775240.02        3.64155  (13090718)                479170.37
3775240.02        3.64439  (13090718)
        479220.37   3775240.02        3.59138  (13090718)                479270.37
3775240.02        3.51420  (13090718)
        479320.37   3775240.02        3.46144  (14091624)                479370.37
3775240.02        3.45328  (14091624)
        479420.37   3775240.02        3.43803  (14091624)                479470.37
3775240.02        3.42951  (16092018)
        479520.37   3775240.02        3.42801  (16092018)                479570.37
3775240.02        3.40753  (16092018)
        479620.37   3775240.02        3.39396  (16092018)                479670.37
3775240.02        3.37455  (16092018)
        479720.37   3775240.02        3.34488  (16122407)                478370.37
3775290.02        3.48810  (16021808)
        478420.37   3775290.02        3.47768  (16021808)                478470.37
3775290.02        3.46070  (16021808)
        478520.37   3775290.02        3.44017  (16021808)                478570.37
3775290.02        3.42440  (14091624)
        478620.37   3775290.02        3.41649  (16092018)                478670.37
3775290.02        3.41321  (16092018)
        478720.37   3775290.02        3.39046  (16092018)                478770.37
3775290.02        3.35366  (16092018)
        478820.37   3775290.02        3.31706  (16021808)                478870.37
3775290.02        3.30777  (16021808)
        478920.37   3775290.02        3.30273  (14091624)                478970.37
3775290.02        3.30859  (14091624)
        479020.37   3775290.02        3.31342  (14091624)                479070.37
3775290.02        3.39562  (13090718)
        479120.37   3775290.02        3.47580  (13090718)                479170.37
3775290.02        3.48310  (13090718)
        479220.37   3775290.02        3.44312  (13090718)                479270.37
3775290.02        3.37978  (13090718)
        479320.37   3775290.02        3.31439  (13090718)                479370.37
3775290.02        3.30095  (16092018)
        479420.37   3775290.02        3.30410  (16092018)                479470.37
3775290.02        3.29007  (16092018)
        479520.37   3775290.02        3.29029  (16092018)                479570.37
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 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                 INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,
                  L0007461   , L0007462   , L0007463   , L0007464   , L0007465
, L0007466   , L0007467   , L0007468   ,
                  L0007469   , L0007470   , L0007471   , L0007472   , L0007473
, L0007474   , L0007475   , L0007476   ,
                  L0007477   , L0007478   , L0007479   , L0007480   , L0007481
, L0007482   , L0007483   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479620.37   3775290.02   3.25688 (16092018)   479670.37
3775290.02   3.22703 (16092018)
        479720.37   3775290.02   3.34062 (16111018)   478370.37
3775340.02   3.34675 (16021808)
        478420.37   3775340.02   3.34005 (16021808)   478470.37
3775340.02   3.31761 (16021808)
        478520.37   3775340.02   3.29952 (14091624)   478570.37
3775340.02   3.28111 (14091624)
        478620.37   3775340.02   3.28132 (16092018)   478670.37
3775340.02   3.27170 (16092018)
        478720.37   3775340.02   3.24865 (16092018)   478770.37
3775340.02   3.21478 (16092018)
        478820.37   3775340.02   3.18866 (14091624)   478870.37
3775340.02   3.18523 (14091624)
        478920.37   3775340.02   3.18765 (14091624)   478970.37
3775340.02   3.19082 (14091624)
        479020.37   3775340.02   3.19481 (14091624)   479070.37
3775340.02   3.25133 (13090718)
        479120.37   3775340.02   3.32594 (13090718)   479170.37
3775340.02   3.33841 (13090718)

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        479220.37   3775340.02        3.30817  (13090718)              479270.37
3775340.02        3.25609  (13090718)
        479320.37   3775340.02        3.19980  (13090718)              479370.37
3775340.02        3.17777  (16092018)
        479420.37   3775340.02        3.17823  (16092018)              479470.37
3775340.02        3.16122  (16092018)
        479520.37   3775340.02        3.33562  (15101020)              479570.37
3775340.02        3.14349  (16092018)
        479620.37   3775340.02        3.11581  (16092018)              479670.37
3775340.02        3.12245  (16122407)
        479720.37   3775340.02        3.25685  (16111018)              478370.37
3775390.02        3.21176  (16021808)
        478420.37   3775390.02        3.19738  (16021808)              478470.37
3775390.02        3.18048  (14091624)
        478520.37   3775390.02        3.17054  (14091624)              478570.37
3775390.02        3.15738  (16092018)
        478620.37   3775390.02        3.15596  (16092018)              478670.37
3775390.02        3.14195  (16092018)
        478720.37   3775390.02        3.11989  (16092018)              478770.37
3775390.02        3.09221  (16092018)
        478820.37   3775390.02        3.07843  (14091624)              478870.37
3775390.02        3.07622  (14091624)
        478920.37   3775390.02        3.07763  (14091624)              478970.37
3775390.02        3.07951  (14091624)
        479020.37   3775390.02        3.08096  (14091624)              479070.37
3775390.02        3.12058  (13090718)
        479120.37   3775390.02        3.19098  (13090718)              479170.37
3775390.02        3.20740  (13090718)
        479220.37   3775390.02        3.18493  (13090718)              479270.37
3775390.02        3.14178  (13090718)
        479320.37   3775390.02        3.09425  (13090718)              479370.37
3775390.02        3.06020  (16092018)
        479420.37   3775390.02        3.04944  (16092018)              479470.37
3775390.02        3.03701  (16092018)
        479520.37   3775390.02        3.03924  (16092018)              479570.37
3775390.02        3.02025  (16092018)
        479620.37   3775390.02        2.98469  (16111019)              479670.37
3775390.02        3.03655  (16122407)
        479720.37   3775390.02        3.16159  (16111018)              478370.37
3775440.02        3.08200  (16021808)
        478420.37   3775440.02        3.06733  (16021808)              478470.37
3775440.02        3.06271  (14091624)
        478520.37   3775440.02        3.04831  (14091624)              478570.37
3775440.02        3.04196  (16092018)
        478620.37   3775440.02        3.03920  (16092018)              478670.37
3775440.02        3.02458  (16092018)
        478720.37   3775440.02        3.00551  (16092018)              478770.37
3775440.02        2.98332  (16092018)
        478820.37   3775440.02        2.97754  (14091624)              478870.37
3775440.02        2.97560  (14091624)
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3775440.02        2.97379  (14091624)
        479020.37   3775440.02        2.97226  (14091624)                479070.37
3775440.02        3.00151  (13090718)
        479120.37   3775440.02        3.06782  (13090718)                479170.37
3775440.02        3.08717  (13090718)
        479220.37   3775440.02        3.07131  (13090718)                479270.37
3775440.02        3.03578  (13090718)
        479320.37   3775440.02        2.99529  (13090718)                479370.37
3775440.02        2.95521  (13090718)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 492
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                 L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                 L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479420.37   3775440.02        2.92796  (16092018)                479470.37
3775440.02        2.92386  (16092018)
        479520.37   3775440.02        2.92486  (16092018)                479570.37
3775440.02        2.90173  (16092018)
        479620.37   3775440.02        2.89322  (13090718)                479670.37
3775440.02        2.87678  (13090718)
        479720.37   3775440.02        2.97035  (16122407)                478370.37
3775490.02        2.95794  (16021808)
        478420.37   3775490.02        2.96015  (14091624)                478470.37
3775490.02        2.94721  (14091624)
        478520.37   3775490.02        2.92963  (16092018)                478570.37
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        479020.37   3775490.02        2.86525  (14091624)                479070.37
3775490.02        2.89274  (13090718)
        479120.37   3775490.02        2.95546  (13090718)                479170.37
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3775490.02        2.93680  (13090718)
        479320.37   3775490.02        2.90228  (13090718)                479370.37
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        478520.37   3775540.02        2.84451  (16092018)                478570.37
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3775540.02        2.79717  (16092018)
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3775540.02        2.78058  (14091624)
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3775540.02        2.79249  (13090718)
        479120.37   3775540.02        2.85272  (13090718)                479170.37
3775540.02        2.87347  (13090718)
        479220.37   3775540.02        2.86681  (13090718)                479270.37
3775540.02        2.84385  (13090718)
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3775540.02        2.78659  (13090718)
        479420.37   3775540.02        2.76483  (13090718)                479470.37
3775540.02        2.74542  (13090718)
        479520.37   3775540.02        2.73527  (13090718)                479570.37
3775540.02        2.73414  (13090718)
        479620.37   3775540.02        2.73302  (13090718)                479670.37
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3774444.30   12.77112 (16111017)
        478748.80   3774449.81   11.83909 (16111017)   479103.48
3774681.38   8.91089 (13090718)
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3774696.98   8.15703 (13090718)
        479101.53   3774731.70   7.77419 (13090718)   479996.26
3774345.88   16.97104 (13062606)
        480046.26   3774345.88   16.73871 (16062906)   480096.26
3774345.88   16.95475 (16062906)
        479996.26   3774395.88   13.36125 (13062606)   480046.26
3774395.88   13.22955 (13062606)
        480096.26   3774395.88   13.97970 (15062706)   480146.26
3774395.88   14.16793 (15062706)
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3774395.88   14.28434 (15062706)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,
                 L0007461   , L0007462   , L0007463   , L0007464   , L0007465
, L0007466   , L0007467   , L0007468   ,
                 L0007469   , L0007470   , L0007471   , L0007472   , L0007473
, L0007474   , L0007475   , L0007476   ,
                 L0007477   , L0007478   , L0007479   , L0007480   , L0007481
, L0007482   , L0007483   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479996.26   3774445.88   12.23219 (13070921)   480046.26
3774445.88   11.50455 (14060906)

480096.26 3774445.88 13.68377 (13070921) 480146.26
3774445.88 13.27894 (13070921)
480196.26 3774445.88 12.94257 (13070921) 480246.26
3774445.88 12.16610 (15090822)
480296.26 3774445.88 12.29373 (14082722) 480346.26
3774445.88 12.84845 (14082722)
480396.26 3774445.88 13.40891 (14082722) 480446.26
3774445.88 14.00144 (14082722)
480796.26 3774445.88 14.89202 (14082722) 480846.26
3774445.88 14.82846 (14082722)
480896.26 3774445.88 14.74792 (14082722) 480946.26
3774445.88 14.71897 (14082722)
480996.26 3774445.88 14.77110 (14082722) 481046.26
3774445.88 14.89660 (14082722)
481096.26 3774445.88 14.86818 (14082722) 481146.26
3774445.88 14.47062 (14082722)
481196.26 3774445.88 14.69738 (14082722) 481246.26
3774445.88 14.70824 (14082722)
481296.26 3774445.88 14.48930 (14082722) 481346.26
3774445.88 14.35583 (14082722)
481396.26 3774445.88 14.20356 (14082722) 481446.26
3774445.88 14.09136 (13090823)
479996.26 3774495.88 10.35501 (13070921) 480046.26
3774495.88 10.71615 (13070921)
480096.26 3774495.88 12.31563 (12081122) 480146.26
3774495.88 12.60092 (12081122)
480196.26 3774495.88 11.85945 (13070921) 480246.26
3774495.88 11.27727 (13070921)
480296.26 3774495.88 11.32820 (13070921) 480346.26
3774495.88 11.95092 (13070921)
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3774495.88 12.10772 (13070921)
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3774495.88 12.55194 (13070921)
480596.26 3774495.88 12.66118 (13070921) 480646.26
3774495.88 13.37194 (13070921)
480696.26 3774495.88 13.55684 (13070921) 480746.26
3774495.88 13.40919 (13070921)
480796.26 3774495.88 13.11663 (13100620) 480846.26
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480896.26 3774495.88 13.09470 (13100620) 480946.26
3774495.88 13.06561 (14082722)
480996.26 3774495.88 13.18065 (14082722) 481046.26
3774495.88 13.25624 (14082722)
481096.26 3774495.88 13.26241 (14082722) 481146.26
3774495.88 13.14765 (14082722)
481196.26 3774495.88 13.37151 (14082722) 481246.26
3774495.88 13.31152 (14082722)
481296.26 3774495.88 13.17303 (14082722) 481346.26
3774495.88 13.13596 (14082722)

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3774495.88       12.67902  (14082722)
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3774545.88        9.44992  (12081122)
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3774545.88       10.95952  (13090822)
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3774545.88       11.11573  (12081122)
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3774545.88       11.09244  (12081122)
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3774545.88       11.52790  (13070921)
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3774545.88       11.75691  (13070921)
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3774545.88       12.20512  (13070921)
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3774545.88       12.10352  (13070921)
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3774545.88       12.15546  (13070921)
        480946.26   3774545.88       12.09226  (13070921)                480996.26
3774545.88       12.11996  (15082519)
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3774545.88       12.17579  (15082519)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 494
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***
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** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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481346.26	3774545.88	12.11769	(15082519)	481396.26	3774545.88	11.90404	(15082519)
481446.26	3774545.88	11.64753	(15082519)	481496.26	3774545.88	11.51797	(15082519)
481546.26	3774545.88	11.41210	(14082724)	479996.26	3774595.88	9.44017	(14090823)
480046.26	3774595.88	9.48806	(14090823)	480096.26	3774595.88	9.75838	(14090823)
480146.26	3774595.88	9.78243	(13090822)	480196.26	3774595.88	10.10001	(13090822)
480246.26	3774595.88	10.25791	(13090822)	480296.26	3774595.88	9.96939	(12081122)
480346.26	3774595.88	10.37454	(15100820)	480396.26	3774595.88	10.35111	(12081122)
480446.26	3774595.88	10.43379	(12081122)	480496.26	3774595.88	10.68475	(12081122)
480546.26	3774595.88	10.63973	(12081122)	480596.26	3774595.88	10.77578	(12081122)
480646.26	3774595.88	11.11457	(12081122)	480696.26	3774595.88	11.15147	(12081122)
480746.26	3774595.88	11.15744	(12081122)	480796.26	3774595.88	11.01843	(13070921)
480846.26	3774595.88	11.05447	(13070921)	480896.26	3774595.88	11.04426	(13070921)
480946.26	3774595.88	11.01708	(13070921)	480996.26	3774595.88	11.08543	(13070921)
481046.26	3774595.88	11.13949	(13070921)	481096.26	3774595.88	11.13994	(13070921)
481146.26	3774595.88	11.12719	(15082519)	481196.26	3774595.88	11.20369	(15082519)
481246.26	3774595.88	11.25160	(15082519)	481296.26	3774595.88	11.12617	(15082519)
481346.26	3774595.88	11.06121	(15082519)	481396.26	3774595.88	10.98680	(15082519)
481446.26	3774595.88	10.88854	(15082519)	481496.26	3774595.88	10.80705	(15082519)
481546.26	3774595.88	10.74090	(15082519)	479996.26	3774645.88	8.47443	(12091420)
480046.26	3774645.88	8.51987	(12091420)	480096.26	3774645.88	8.61739	(14090823)
480146.26	3774645.88	8.90303	(14090823)	480196.26			

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3774645.88        9.39995  (14090823)
        480346.26   3774645.88        9.67869  (14090823)                480396.26
3774645.88        9.69578  (13090822)
        480446.26   3774645.88        9.88171  (13090822)                480496.26
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3774645.88        9.98095  (15100820)
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        480746.26   3774645.88       10.32706  (15100820)                480796.26
3774645.88       10.23301  (12081122)
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3774645.88       10.12176  (13070921)
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3774645.88       10.35755  (14091601)
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3774645.88       10.14792  (15082519)
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3774645.88       10.09490  (15082519)
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3774695.88        7.82876  (12071222)
        480046.26   3774695.88        7.87532  (12071222)                480096.26
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        480146.26   3774695.88        8.07743  (12091420)                480196.26
3774695.88        8.26927  (12091420)
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3774695.88        8.56645  (14090823)
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3774695.88        9.07697  (14090823)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 495
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
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, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        480446.26   3774695.88        9.21268  (14090823)               480496.26
3774695.88        9.27869  (14090823)
        480546.26   3774695.88        9.30275  (14090823)               480596.26
3774695.88        9.28254  (14090823)
        480646.26   3774695.88        9.37094  (13090822)               480696.26
3774695.88        9.48622  (15100820)
        480746.26   3774695.88        9.55368  (15100820)               480796.26
3774695.88        9.50729  (15100820)
        480846.26   3774695.88        9.51314  (15100820)               480896.26
3774695.88        9.53767  (15100820)
        480946.26   3774695.88        9.56985  (15100820)               480996.26
3774695.88        9.55984  (12081122)
        481046.26   3774695.88        9.57419  (12081705)               481096.26
3774695.88        9.56568  (12081705)
        481146.26   3774695.88        9.57584  (12081705)               481196.26
3774695.88        9.59597  (12081705)
        481246.26   3774695.88        9.59111  (12082922)               481296.26
3774695.88        9.55481  (14091601)
        481346.26   3774695.88        9.48949  (14091601)               481396.26
3774695.88        9.46232  (14091601)
        481446.26   3774695.88        9.43474  (14091601)               481496.26
3774695.88        9.40989  (14091601)
        481546.26   3774695.88        9.28682  (14091601)               478363.46
3775573.59        2.79294  (14091624)
        478413.46   3775573.59        2.78908  (14091624)               478463.46
3775573.59        2.78143  (14091624)
        478513.46   3775573.59        2.78329  (16092018)               478563.46
3775573.59        2.77966  (16092018)
        478613.46   3775573.59        2.77229  (16092018)               478663.46
3775573.59        2.76114  (16092018)
        478713.46   3775573.59        2.74963  (16092018)               478763.46
3775573.59        2.74021  (16092018)
        478813.46   3775573.59        2.72951  (16092018)               478863.46
3775573.59        2.72407  (16092018)
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        478913.46   3775573.59        2.71733  (16092018)                478963.46
3775573.59        2.71647  (16092018)
        479013.46   3775573.59        2.71783  (16092018)                479063.46
3775573.59        2.72071  (16092018)
        479113.46   3775573.59        2.78229  (13090718)                479163.46
3775573.59        2.80818  (13090718)
        479213.46   3775573.59        2.80679  (13090718)                479263.46
3775573.59        2.78791  (13090718)
        479313.46   3775573.59        2.76205  (13090718)                479363.46
3775573.59        2.73903  (13090718)
        479413.46   3775573.59        2.71680  (13090718)                479463.46
3775573.59        2.69773  (13090718)
        479513.46   3775573.59        2.68425  (13090718)                479563.46
3775573.59        2.68421  (13090718)
        479613.46   3775573.59        2.68240  (13090718)                479663.46
3775573.59        2.67002  (13090718)
        479713.46   3775573.59        2.72352  (12022721)                478363.46
3775623.59        2.70675  (14091624)
        478413.46   3775623.59        2.69954  (14091624)                478463.46
3775623.59        2.69258  (16092018)
        478513.46   3775623.59        2.69806  (16092018)                478563.46
3775623.59        2.69607  (16092018)
        478613.46   3775623.59        2.68793  (16092018)                478663.46
3775623.59        2.67759  (16092018)
        478713.46   3775623.59        2.66674  (16092018)                478763.46
3775623.59        2.65595  (16092018)
        478813.46   3775623.59        2.64745  (16092018)                478863.46
3775623.59        2.64254  (16092018)
        478913.46   3775623.59        2.63977  (16092018)                478963.46
3775623.59        2.63926  (16092018)
        479013.46   3775623.59        2.64012  (16092018)                479063.46
3775623.59        2.64143  (16092018)
        479113.46   3775623.59        2.69183  (13090718)                479163.46
3775623.59        2.71873  (13090718)
        479213.46   3775623.59        2.72061  (13090718)                479263.46
3775623.59        2.70624  (13090718)
        479313.46   3775623.59        2.68457  (13090718)                479363.46
3775623.59        2.66226  (13090718)
        479413.46   3775623.59        2.64263  (13090718)                479463.46
3775623.59        2.62776  (13090718)
        479513.46   3775623.59        2.61821  (13090718)                479563.46
3775623.59        2.61316  (13090718)
        479613.46   3775623.59        2.61156  (13090718)                479663.46
3775623.59        2.61082  (16111019)
        479713.46   3775623.59        2.74711  (12022721)                478363.46
3775673.59        2.62032  (14091624)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3775673.59	2.61367	(14091624)	478463.46	3775673.59	2.61646	(16092018)
478513.46	3775673.59	2.63199	(16092018)	478563.46	3775673.59	2.61937	(16092018)
478613.46	3775673.59	2.60633	(16092018)	478663.46	3775673.59	2.59618	(16092018)
478713.46	3775673.59	2.58596	(16092018)	478763.46	3775673.59	2.57165	(16092018)
478813.46	3775673.59	2.56844	(16092018)	478863.46	3775673.59	2.57175	(16092018)
478913.46	3775673.59	2.57056	(16092018)	478963.46	3775673.59	2.56318	(16092018)
479013.46	3775673.59	2.56595	(16092018)	479063.46	3775673.59	2.56132	(16092018)
479113.46	3775673.59	2.60687	(13090718)	479163.46	3775673.59	2.63422	(13090718)
479213.46	3775673.59	2.63855	(13090718)	479263.46	3775673.59	2.62816	(13090718)
479313.46	3775673.59	2.61141	(13090718)	479363.46	3775673.59	2.59163	(13090718)
479413.46	3775673.59	2.57431	(13090718)	479463.46	3775673.59	2.56047	(13090718)
479513.46	3775673.59	2.55202	(13090718)	479563.46	3775673.59	2.54806	(13090718)
479613.46	3775673.59	2.59977	(16111019)	479663.46			

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3775673.59        2.72992  (15101020)
        479713.46   3775673.59        3.05860  (16092620)                478363.46
3775723.59        2.54129  (14091624)
        478413.46   3775723.59        2.53820  (16092018)                478463.46
3775723.59        2.54291  (16092018)
        478513.46   3775723.59        2.55433  (16092018)                478563.46
3775723.59        2.54062  (16092018)
        478613.46   3775723.59        2.52951  (16092018)                478663.46
3775723.59        2.52449  (16092018)
        478713.46   3775723.59        2.51165  (16092018)                478763.46
3775723.59        2.50059  (16092018)
        478813.46   3775723.59        2.49778  (16092018)                478863.46
3775723.59        2.50143  (16092018)
        478913.46   3775723.59        2.49929  (16092018)                478963.46
3775723.59        2.49573  (16092018)
        479013.46   3775723.59        2.49418  (16092018)                479063.46
3775723.59        2.48513  (16092018)
        479113.46   3775723.59        2.52872  (13090718)                479163.46
3775723.59        2.55523  (13090718)
        479213.46   3775723.59        2.56299  (13090718)                479263.46
3775723.59        2.55584  (13090718)
        479313.46   3775723.59        2.54103  (13090718)                479363.46
3775723.59        2.52463  (13090718)
        479413.46   3775723.59        2.50921  (13090718)                479463.46
3775723.59        2.49718  (13090718)
        479513.46   3775723.59        2.48949  (13090718)                479563.46
3775723.59        2.57955  (16111019)
        479613.46   3775723.59        2.79396  (15101020)                479663.46
3775723.59        2.94119  (15101020)
        479713.46   3775723.59        3.16003  (16092620)                478363.46
3775773.59        2.46693  (14091624)
        478413.46   3775773.59        2.47181  (16092018)                478463.46
3775773.59        2.47426  (16092018)
        478513.46   3775773.59        2.48014  (16092018)                478563.46
3775773.59        2.46291  (16092018)
        478613.46   3775773.59        2.45735  (16092018)                478663.46
3775773.59        2.45601  (16092018)
        478713.46   3775773.59        2.44558  (16092018)                478763.46
3775773.59        2.43765  (16092018)
        478813.46   3775773.59        2.43193  (16092018)                478863.46
3775773.59        2.43351  (16092018)
        478913.46   3775773.59        2.43080  (16092018)                478963.46
3775773.59        2.43146  (16092018)
        479013.46   3775773.59        2.42559  (16092018)                479063.46
3775773.59        2.41247  (16092018)
        479113.46   3775773.59        2.45266  (13090718)                479163.46
3775773.59        2.48317  (13090718)
        479213.46   3775773.59        2.49121  (13090718)                479263.46
3775773.59        2.48632  (13090718)
        479313.46   3775773.59        2.47562  (13090718)                479363.46
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3775773.59	2.96003	(15101020)	479663.46	3775773.59	3.09618	(15101020)
479713.46	3775773.59	3.26802	(15101120)	478363.46	3775823.59	2.40936	(16092018)
478413.46	3775823.59	2.41350	(16092018)	478463.46	3775823.59	2.41392	(16092018)
478513.46	3775823.59	2.41009	(16092018)	478563.46	3775823.59	2.40362	(16092018)
478613.46	3775823.59	2.39673	(16092018)	478663.46	3775823.59	2.38555	(16092018)
478713.46	3775823.59	2.37709	(16092018)	478763.46	3775823.59	2.37512	(16092018)
478813.46	3775823.59	2.37514	(16092018)	478863.46	3775823.59	2.35480	(16092018)
478913.46	3775823.59	2.36467	(16092018)	478963.46	3775823.59	2.35323	(16092018)

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        479013.46   3775823.59        2.34362  (16092018)                479063.46
3775823.59        2.32911  (13090718)
        479113.46   3775823.59        2.38568  (13090718)                479163.46
3775823.59        2.41623  (13090718)
        479213.46   3775823.59        2.42444  (13090718)                479263.46
3775823.59        2.42463  (13090718)
        479313.46   3775823.59        2.41533  (13090718)                479363.46
3775823.59        2.40511  (13090718)
        479413.46   3775823.59        2.39337  (13090718)                479463.46
3775823.59        2.38399  (13090718)
        479513.46   3775823.59        2.48785  (16111019)                479563.46
3775823.59        2.76918  (16111019)
        479613.46   3775823.59        3.00295  (15101020)                479663.46
3775823.59        3.15232  (15101020)
        479713.46   3775823.59        3.28478  (13012218)                478363.46
3775873.59        2.35934  (16092018)
        478413.46   3775873.59        2.36053  (16092018)                478463.46
3775873.59        2.35499  (16092018)
        478513.46   3775873.59        2.34741  (16092018)                478563.46
3775873.59        2.33699  (16092018)
        478613.46   3775873.59        2.33687  (16092018)                478663.46
3775873.59        2.33640  (16092018)
        478713.46   3775873.59        2.33225  (16092018)                478763.46
3775873.59        2.31550  (16092018)
        478813.46   3775873.59        2.31011  (16092018)                478863.46
3775873.59        2.30482  (16092018)
        478913.46   3775873.59        2.30771  (16092018)                478963.46
3775873.59        2.29621  (16092018)
        479013.46   3775873.59        2.28563  (16092018)                479063.46
3775873.59        2.27784  (13090718)
        479113.46   3775873.59        2.32747  (13090718)                479163.46
3775873.59        2.35582  (13090718)
        479213.46   3775873.59        2.36679  (13090718)                479263.46
3775873.59        2.36665  (13090718)
        479313.46   3775873.59        2.35950  (13090718)                479363.46
3775873.59        2.35044  (13090718)
        479413.46   3775873.59        2.34008  (13090718)                479463.46
3775873.59        2.38675  (14022508)
        479513.46   3775873.59        2.62052  (16111019)                479563.46
3775873.59        2.84226  (16111019)
        479613.46   3775873.59        3.03734  (15062022)                479663.46
3775873.59        3.19782  (15062022)
        479713.46   3775873.59        3.26381  (16101821)                478363.46
3775923.59        2.31070  (16092018)
        478413.46   3775923.59        2.31065  (16092018)                478463.46
3775923.59        2.30411  (16092018)
        478513.46   3775923.59        2.29292  (16092018)                478563.46
3775923.59        2.28621  (16092018)
        478613.46   3775923.59        2.28889  (16092018)                478663.46
3775923.59        2.28226  (16092018)
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        478713.46   3775923.59        2.28017  (16092018)                478763.46
3775923.59        2.26112  (16092018)
        478813.46   3775923.59        2.25694  (16092018)                478863.46
3775923.59        2.25219  (16092018)
        478913.46   3775923.59        2.24346  (16092018)                478963.46
3775923.59        2.23718  (16092018)
        479013.46   3775923.59        2.22593  (16092018)                479063.46
3775923.59        2.22317  (13090718)
        479113.46   3775923.59        2.26976  (13090718)                479163.46
3775923.59        2.29791  (13090718)
        479213.46   3775923.59        2.31012  (13090718)                479263.46
3775923.59        2.31103  (13090718)
        479313.46   3775923.59        2.30567  (13090718)                479363.46
3775923.59        2.29782  (13090718)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 498
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                    INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479413.46   3775923.59        2.36584  (14022508)                479463.46
3775923.59        2.56817  (16042722)
        479513.46   3775923.59        2.75625  (15040207)                479563.46
3775923.59        2.93922  (15063019)
        479613.46   3775923.59        3.09480  (15062022)                479663.46
3775923.59        3.20533  (15062022)
        479713.46   3775923.59        3.29320  (13020301)                478363.46
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3775973.59 2.26033 (16092018)
478413.46 3775973.59 2.25852 (16092018) 478463.46
3775973.59 2.24977 (16092018)
478513.46 3775973.59 2.24182 (16092018) 478563.46
3775973.59 2.23905 (16092018)
478613.46 3775973.59 2.23885 (16092018) 478663.46
3775973.59 2.23080 (16092018)
478713.46 3775973.59 2.22618 (16092018) 478763.46
3775973.59 2.21527 (16092018)
478813.46 3775973.59 2.20664 (16092018) 478863.46
3775973.59 2.20199 (16092018)
478913.46 3775973.59 2.18731 (16092018) 478963.46
3775973.59 2.17852 (16092018)
479013.46 3775973.59 2.16620 (16092018) 479063.46
3775973.59 2.17080 (13090718)
479113.46 3775973.59 2.21557 (13090718) 479163.46
3775973.59 2.24277 (13090718)
479213.46 3775973.59 2.25568 (13090718) 479263.46
3775973.59 2.25811 (13090718)
479313.46 3775973.59 2.25416 (13090718) 479363.46
3775973.59 2.23942 (14022508)
479413.46 3775973.59 2.47509 (14022508) 479463.46
3775973.59 2.73394 (14080221)
479513.46 3775973.59 2.89523 (14080221) 479563.46
3775973.59 3.01753 (15063019)
479613.46 3775973.59 3.09399 (15062022) 479663.46
3775973.59 3.18763 (15062022)
479713.46 3775973.59 3.27960 (13020301) 478363.46
3776023.59 2.21570 (16092018)
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478513.46 3776023.59 2.20254 (16092018) 478563.46
3776023.59 2.19557 (16092018)
478613.46 3776023.59 2.18652 (16092018) 478663.46
3776023.59 2.17942 (16092018)
478713.46 3776023.59 2.17283 (16092018) 478763.46
3776023.59 2.16206 (16092018)
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3776023.59 2.12109 (16092018)
479013.46 3776023.59 2.10724 (16092018) 479063.46
3776023.59 2.12063 (13090718)
479113.46 3776023.59 2.16357 (13090718) 479163.46
3776023.59 2.19012 (13090718)
479213.46 3776023.59 2.20356 (13090718) 479263.46
3776023.59 2.20732 (13090718)
479313.46 3776023.59 2.18512 (13090718) 479363.46
3776023.59 2.32675 (14022508)
479413.46 3776023.59 2.52798 (14022508) 479463.46

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3776023.59        2.77197  (14080221)
        479513.46   3776023.59        2.93308  (14100320)                479563.46
3776023.59        3.04981  (14100320)
        479613.46   3776023.59        3.11304  (15102302)                479663.46
3776023.59        3.17137  (15102302)
        479713.46   3776023.59        3.27574  (13020301)                478363.46
3776073.59        2.17312  (16092018)
        478413.46   3776073.59        2.16782  (16092018)                478463.46
3776073.59        2.15976  (16092018)
        478513.46   3776073.59        2.15088  (16092018)                478563.46
3776073.59        2.14862  (16092018)
        478613.46   3776073.59        2.14044  (16092018)                478663.46
3776073.59        2.13051  (16092018)
        478713.46   3776073.59        2.12530  (16092018)                478763.46
3776073.59        2.11111  (16092018)
        478813.46   3776073.59        2.10497  (16092018)                478863.46
3776073.59        2.09499  (16092018)
        478913.46   3776073.59        2.07838  (16092018)                478963.46
3776073.59        2.06554  (14040103)
        479013.46   3776073.59        2.05690  (14040103)                479063.46
3776073.59        2.07280  (13090718)
        479113.46   3776073.59        2.11396  (13090718)                479163.46
3776073.59        2.14003  (13090718)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 499
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                    INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC      (YYMMDDHH)
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479213.46 3776073.59 2.17423 (13090718) 479263.46
3776073.59 2.16782 (13090718)
479313.46 3776073.59 2.19595 (14121123) 479363.46
3776073.59 2.37924 (14022508)
479413.46 3776073.59 2.57792 (14080221) 479463.46
3776073.59 2.77200 (14080221)
479513.46 3776073.59 2.93453 (14100320) 479563.46
3776073.59 3.06086 (13012219)
479613.46 3776073.59 3.12965 (13012219) 479663.46
3776073.59 3.15878 (15102302)
479713.46 3776073.59 3.31639 (13020301) 478363.46
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478413.46 3776123.59 2.12755 (16092018) 478463.46
3776123.59 2.12097 (16092018)
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3776123.59 2.17042 (13090718)
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479713.46 3776123.59 3.27497 (15081301) 478363.46
3776173.59 2.08686 (16092018)
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3776173.59 2.07315 (16092018)
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3776173.59 2.05476 (16092018)
478613.46 3776173.59 2.04599 (16092018) 478663.46
3776173.59 2.03570 (16092018)
478713.46 3776173.59 2.02830 (16092018) 478763.46
3776173.59 2.01361 (16092018)

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        478913.46   3776173.59        1.98045  (14040103)                478963.46
3776173.59        1.97292  (16121606)
        479013.46   3776173.59        1.97243  (16121606)                479063.46
3776173.59        2.15982  (13090718)
        479113.46   3776173.59        2.19078  (13090718)                479163.46
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3776173.59        2.51254  (15101219)
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3776173.59        2.78399  (14100320)
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3776173.59        3.02328  (13012219)
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3776173.59        3.11690  (16090102)
        479713.46   3776173.59        3.23412  (15081301)                478363.46
3776223.59        2.04499  (16092018)
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3776223.59        2.03177  (16092018)
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3776223.59        2.01220  (16092018)
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3776223.59        1.98950  (16092018)
        478713.46   3776223.59        1.97986  (16092018)                478763.46
3776223.59        1.96408  (16092018)
        478813.46   3776223.59        1.95362  (15122518)                478863.46
3776223.59        2.01973  (15100406)
        478913.46   3776223.59        1.97894  (13090718)                478963.46
3776223.59        2.16338  (13090718)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                    PAGE 500
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                    INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479013.46	3776223.59	2.13939	(13090718)	479063.46	3776223.59	2.23452	(13090718)
479113.46	3776223.59	2.24145	(13090718)	479163.46	3776223.59	2.24752	(13090718)
479213.46	3776223.59	2.30436	(14121123)	479263.46	3776223.59	2.40516	(15101219)
479313.46	3776223.59	2.55460	(15101219)	479363.46	3776223.59	2.62425	(15101219)
479413.46	3776223.59	2.64932	(15101219)	479463.46	3776223.59	2.80225	(15060905)
479513.46	3776223.59	2.88975	(14100320)	479563.46	3776223.59	2.99474	(13012219)
479613.46	3776223.59	3.06091	(13012219)	479663.46	3776223.59	3.10465	(16090102)
479713.46	3776223.59	3.18123	(16090102)	478363.46	3776273.59	2.00355	(16092018)
478413.46	3776273.59	1.99664	(16092018)	478463.46	3776273.59	1.98748	(16092018)
478513.46	3776273.59	1.97804	(16092018)	478563.46	3776273.59	1.96831	(16092018)
478613.46	3776273.59	1.95407	(16092018)	478663.46	3776273.59	1.94348	(16092018)
478713.46	3776273.59	1.92693	(15122518)	478763.46	3776273.59	1.91480	(14040103)
478813.46	3776273.59	2.09122	(15100406)	478863.46	3776273.59	2.18669	(15100406)
478913.46	3776273.59	2.07253	(13090718)	478963.46	3776273.59	2.28410	(13090718)
479013.46	3776273.59	2.24486	(13090718)	479063.46	3776273.59	2.35291	(13090718)
479113.46	3776273.59	2.34687	(13090718)	479163.46	3776273.59	2.32618	(15121319)
479213.46	3776273.59	2.36219	(15121319)	479263.46	3776273.59	2.50128	(15101219)
479313.46	3776273.59	2.60970	(15101219)	479363.46	3776273.59	2.67942	(15101219)
479413.46	3776273.59	2.65826	(15060905)	479463.46	3776273.59	2.82467	(15060905)
479513.46	3776273.59	2.84426	(14100320)	479563.46			

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3776273.59        2.98494  (16091823)
        479613.46   3776273.59        3.02904  (13012219)                479663.46
3776273.59        3.08582  (16090102)
        479713.46   3776273.59        3.15878  (16090102)                478363.46
3776323.59        1.96228  (16092018)
        478413.46   3776323.59        1.95433  (16092018)                478463.46
3776323.59        1.94119  (16092018)
        478513.46   3776323.59        1.91616  (16092018)                478563.46
3776323.59        1.91274  (16021806)
        478613.46   3776323.59        1.90029  (15122518)                478663.46
3776323.59        1.95106  (15122518)
        478713.46   3776323.59        2.01249  (15122518)                478763.46
3776323.59        2.00656  (15122518)
        478813.46   3776323.59        2.12065  (15100406)                478863.46
3776323.59        2.30918  (15100406)
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3776323.59        2.38127  (13090718)
        479013.46   3776323.59        2.34487  (13090718)                479063.46
3776323.59        2.42364  (13090718)
        479113.46   3776323.59        2.41525  (13090718)                479163.46
3776323.59        2.44243  (16110320)
        479213.46   3776323.59        2.47146  (16110320)                479263.46
3776323.59        2.51816  (15101219)
        479313.46   3776323.59        2.62428  (15101219)                479363.46
3776323.59        2.68826  (15060905)
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3776323.59        2.80267  (15060905)
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3776323.59        2.94270  (16091823)
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3776323.59        3.06186  (16090102)
        479713.46   3776323.59        3.12602  (16090102)                478363.46
3776373.59        1.90592  (16092018)
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3776373.59        1.94105  (16021806)
        478513.46   3776373.59        1.97961  (14040102)                478563.46
3776373.59        2.03512  (13050522)
        478613.46   3776373.59        2.06808  (16120320)                478663.46
3776373.59        2.09372  (15122518)
        478713.46   3776373.59        2.16509  (15122518)                478763.46
3776373.59        2.16126  (15100406)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                          ***       12:14:05

                                   PAGE 501
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
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VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478813.46   3776373.59        2.29115  (15100406)               478863.46
3776373.59        2.35425  (15100406)
        478913.46   3776373.59        2.21267  (15100406)               478963.46
3776373.59        2.53910  (14091621)
        479013.46   3776373.59        2.41969  (14091621)               479063.46
3776373.59        2.54170  (14091621)
        479113.46   3776373.59        2.54646  (15071921)               479163.46
3776373.59        2.51260  (16110320)
        479213.46   3776373.59        2.54761  (16110320)               479263.46
3776373.59        2.53575  (16110320)
        479313.46   3776373.59        2.61970  (15101219)               479363.46
3776373.59        2.72860  (15060905)
        479413.46   3776373.59        2.74470  (15060905)               479463.46
3776373.59        2.77985  (14051701)
        479513.46   3776373.59        2.77197  (14051701)               479563.46
3776373.59        2.91649  (16091823)
        479613.46   3776373.59        2.98957  (16091823)               479663.46
3776373.59        3.04028  (16090102)
        479713.46   3776373.59        3.08311  (16090102)               478363.46
3776423.59        1.96904  (16021806)
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3776423.59        2.58454  (12102005)
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        479413.46   3776423.59        2.75228  (15060905)              479463.46
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3776423.59        2.89400  (16091823)
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3776473.59        2.34852  (16120320)
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3776473.59        2.62085  (14091621)
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3776473.59        2.62794  (15071921)
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3776473.59        2.61621  (12102005)
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3776473.59        2.72312  (16092821)
        479413.46   3776473.59        2.74003  (15060905)              479463.46
3776473.59        2.78802  (14051701)
        479513.46   3776473.59        2.79499  (14051701)              479563.46
3776473.59        2.92872  (16091823)
        479613.46   3776473.59        2.94874  (16091823)              479663.46
3776473.59        2.95337  (16091823)
        479713.46   3776473.59        2.99388  (16090102)              478363.46
3776523.59        2.12569  (15062802)
        478413.46   3776523.59        2.34835  (15062802)              478463.46
3776523.59        2.39082  (15062802)
        478513.46   3776523.59        2.39902  (15100919)              478563.46
3776523.59        2.46334  (15100919)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478613.46	3776523.59	2.49587	(15100919)	478663.46	3776523.59	2.51068	(15100919)
478713.46	3776523.59	2.58125	(14091521)	478763.46	3776523.59	2.55537	(14091521)
478813.46	3776523.59	2.58129	(14091521)	478863.46	3776523.59	2.59802	(14091521)
478913.46	3776523.59	2.61325	(16092522)	478963.46	3776523.59	2.69205	(14091621)
479013.46	3776523.59	2.68590	(14091621)	479063.46	3776523.59	2.65760	(14091621)
479113.46	3776523.59	2.64946	(15071921)	479163.46	3776523.59	2.63500	(15071921)
479213.46	3776523.59	2.62822	(15102305)	479263.46	3776523.59	2.64073	(15102305)
479313.46	3776523.59	2.70668	(16092821)	479363.46	3776523.59	2.75070	(16092821)
479413.46	3776523.59	2.75056	(16092821)	479463.46	3776523.59	2.78934	(14051701)
479513.46	3776523.59	2.79190	(14051701)	479563.46	3776523.59	2.89379	(16061802)
479613.46	3776523.59	2.90407	(16091823)	479663.46			

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3776523.59        2.93752  (16091823)
        479713.46   3776523.59        2.95114  (16090102)                478363.46
3776573.59        2.22990  (15062802)
        478413.46   3776573.59        2.39507  (15100922)                478463.46
3776573.59        2.43065  (13083020)
        478513.46   3776573.59        2.46525  (13083020)                478563.46
3776573.59        2.49826  (15100919)
        478613.46   3776573.59        2.52395  (15100919)                478663.46
3776573.59        2.53015  (13041005)
        478713.46   3776573.59        2.63666  (14091521)                478763.46
3776573.59        2.61408  (14091521)
        478813.46   3776573.59        2.64728  (14091521)                478863.46
3776573.59        2.64609  (14091521)
        478913.46   3776573.59        2.65927  (16092522)                478963.46
3776573.59        2.69864  (16092802)
        479013.46   3776573.59        2.68571  (14091621)                479063.46
3776573.59        2.66882  (14091621)
        479113.46   3776573.59        2.69029  (14112518)                479163.46
3776573.59        2.70411  (14112518)
        479213.46   3776573.59        2.68466  (15091002)                479263.46
3776573.59        2.71441  (15091002)
        479313.46   3776573.59        2.75425  (16092821)                479363.46
3776573.59        2.77376  (16092821)
        479413.46   3776573.59        2.76552  (16092821)                479463.46
3776573.59        2.78223  (12092501)
        479513.46   3776573.59        2.79459  (13082901)                479563.46
3776573.59        2.85253  (16061802)
        479613.46   3776573.59        2.85687  (16091823)                479663.46
3776573.59        2.90932  (16091823)
        479713.46   3776573.59        2.91866  (15043024)                478363.46
3776623.59        2.32343  (15100922)
        478413.46   3776623.59        2.44396  (15100922)                478463.46
3776623.59        2.49524  (13083020)
        478513.46   3776623.59        2.51639  (13083020)                478563.46
3776623.59        2.52118  (13083020)
        478613.46   3776623.59        2.53672  (14102420)                478663.46
3776623.59        2.56482  (14091521)
        478713.46   3776623.59        2.66460  (14091521)                478763.46
3776623.59        2.67158  (14091521)
        478813.46   3776623.59        2.69785  (14091521)                478863.46
3776623.59        2.68679  (14091521)
        478913.46   3776623.59        2.67896  (16092522)                478963.46
3776623.59        2.69992  (14080403)
        479013.46   3776623.59        2.68525  (14091621)                479063.46
3776623.59        2.67585  (12020701)
        479113.46   3776623.59        2.73133  (14112518)                479163.46
3776623.59        2.73311  (14112518)
        479213.46   3776623.59        2.72560  (15091002)                479263.46
3776623.59        2.74132  (15091002)
        479313.46   3776623.59        2.76279  (16092821)                479363.46
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3776623.59   2.78650 (16092821)
        479413.46   3776623.59   2.77489 (13083106)   479463.46
3776623.59   2.78444 (14090821)
        479513.46   3776623.59   2.79611 (13082901)   479563.46
3776623.59   2.80979 (13082901)
        479613.46   3776623.59   2.81184 (16091823)   479663.46
3776623.59   2.88316 (16091823)
        479713.46   3776623.59   2.88782 (15043024)   478363.46
3776673.59   2.39312 (15100922)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,
L0007461   , L0007462   , L0007463   , L0007464   , L0007465
, L0007466   , L0007467   , L0007468   ,
L0007469   , L0007470   , L0007471   , L0007472   , L0007473
, L0007474   , L0007475   , L0007476   ,
L0007477   , L0007478   , L0007479   , L0007480   , L0007481
, L0007482   , L0007483   , . . .   ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3776673.59	2.48338	(12091421)	478463.46	3776673.59	2.53423	(13083020)
478513.46	3776673.59	2.54896	(13083020)	478563.46	3776673.59	2.55194	(14102420)
478613.46	3776673.59	2.56380	(14102420)	478663.46	3776673.59	2.59674	(14091521)
478713.46	3776673.59	2.67764	(14091521)	478763.46	3776673.59	2.70354	(14091521)
478813.46	3776673.59	2.71314	(14091521)	478863.46	3776673.59	2.68426	(14091521)
478913.46	3776673.59	2.70331	(14080403)	478963.46	3776673.59	2.70264	(14080403)

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        479013.46   3776673.59        2.68800  (14091606)               479063.46
3776673.59        2.72199  (14081205)
        479113.46   3776673.59        2.75020  (14112518)               479163.46
3776673.59        2.74602  (14112518)
        479213.46   3776673.59        2.76764  (15091002)               479263.46
3776673.59        2.76952  (15091002)
        479313.46   3776673.59        2.77602  (14090822)               479363.46
3776673.59        2.78855  (13083106)
        479413.46   3776673.59        2.79486  (13083106)               479463.46
3776673.59        2.78064  (14090821)
        479513.46   3776673.59        2.79682  (13082901)               479563.46
3776673.59        2.77708  (13082901)
        479613.46   3776673.59        2.76804  (16091823)               479663.46
3776673.59        2.85144  (16091823)
        479713.46   3776673.59        2.85141  (15043024)               478363.46
3776723.59        2.44987  (12091421)
        478413.46   3776723.59        2.51670  (13083020)               478463.46
3776723.59        2.55598  (13083020)
        478513.46   3776723.59        2.55790  (13083020)               478563.46
3776723.59        2.57209  (14102420)
        478613.46   3776723.59        2.57867  (15092701)               478663.46
3776723.59        2.61782  (14091521)
        478713.46   3776723.59        2.68563  (14091521)               478763.46
3776723.59        2.72278  (14091521)
        478813.46   3776723.59        2.71456  (14091521)               478863.46
3776723.59        2.67135  (14091521)
        478913.46   3776723.59        2.71986  (14080403)               478963.46
3776723.59        2.71548  (14091606)
        479013.46   3776723.59        2.72424  (14091606)               479063.46
3776723.59        2.72803  (14081205)
        479113.46   3776723.59        2.75590  (14112518)               479163.46
3776723.59        2.75016  (14112518)
        479213.46   3776723.59        2.78608  (15091002)               479263.46
3776723.59        2.79366  (15091002)
        479313.46   3776723.59        2.76687  (16081623)               479363.46
3776723.59        2.80567  (13083106)
        479413.46   3776723.59        2.79771  (13083106)               479463.46
3776723.59        2.77955  (14090821)
        479513.46   3776723.59        2.79990  (13082901)               479563.46
3776723.59        2.75461  (13082901)
        479613.46   3776723.59        2.74012  (16091823)               479663.46
3776723.59        2.78517  (16091823)
        479713.46   3776723.59        2.81854  (14072905)               478363.46
3776773.59        2.50933  (12091421)
        478413.46   3776773.59        2.54279  (14091422)               478463.46
3776773.59        2.57008  (14091422)
        478513.46   3776773.59        2.56944  (14102420)               478563.46
3776773.59        2.58278  (14102420)
        478613.46   3776773.59        2.59429  (15092701)               478663.46
3776773.59        2.63466  (12071821)
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        478713.46   3776773.59        2.68830  (14091521)                478763.46
3776773.59        2.72987  (14091521)
        478813.46   3776773.59        2.71172  (14091521)                478863.46
3776773.59        2.68210  (15091923)
        478913.46   3776773.59        2.71944  (14091606)                478963.46
3776773.59        2.76838  (14091606)
        479013.46   3776773.59        2.73943  (14091606)                479063.46
3776773.59        2.73674  (14081205)
        479113.46   3776773.59        2.75884  (14112518)                479163.46
3776773.59        2.74738  (13071105)
        479213.46   3776773.59        2.78171  (15091002)                479263.46
3776773.59        2.80751  (15091002)
        479313.46   3776773.59        2.82423  (14091202)                479363.46
3776773.59        2.86444  (13083106)
        479413.46   3776773.59        2.84922  (13083106)                479463.46
3776773.59        2.82435  (13082901)
        479513.46   3776773.59        2.83674  (13082901)                479563.46
3776773.59        2.81962  (13082901)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 504
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479613.46   3776773.59        2.78916  (14092905)                479663.46
3776773.59        2.78593  (16091823)
        479713.46   3776773.59        2.81840  (14072905)                478363.46
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3776823.59 2.53106 (12091421)
478413.46 3776823.59 2.56741 (14091422) 478463.46
3776823.59 2.58282 (14091522)
478513.46 3776823.59 2.61507 (14091522) 478563.46
3776823.59 2.61723 (14091522)
478613.46 3776823.59 2.62053 (12071821) 478663.46
3776823.59 2.66899 (12071821)
478713.46 3776823.59 2.69831 (14091521) 478763.46
3776823.59 2.72060 (14091521)
478813.46 3776823.59 2.69477 (14091521) 478863.46
3776823.59 2.70154 (15091923)
478913.46 3776823.59 2.69960 (14091606) 478963.46
3776823.59 2.75867 (14091606)
479013.46 3776823.59 2.77200 (14091606) 479063.46
3776823.59 2.87793 (12071901)
479113.46 3776823.59 2.91273 (15100102) 479163.46
3776823.59 2.86803 (13071105)
479213.46 3776823.59 2.88589 (13071105) 479263.46
3776823.59 2.88892 (15092504)
479313.46 3776823.59 2.86994 (15092504) 479363.46
3776823.59 2.87121 (13083106)
479413.46 3776823.59 2.84944 (13083106) 479463.46
3776823.59 2.84009 (13082622)
479513.46 3776823.59 2.84628 (13082901) 479563.46
3776823.59 2.82061 (13082901)
479613.46 3776823.59 2.78525 (14092905) 479663.46
3776823.59 2.78201 (12083104)
479713.46 3776823.59 2.78508 (14072905) 478363.46
3776873.59 2.56186 (14091501)
478413.46 3776873.59 2.57484 (14091501) 478463.46
3776873.59 2.60614 (14091522)
478513.46 3776873.59 2.61892 (14091522) 478563.46
3776873.59 2.61328 (15092701)
478613.46 3776873.59 2.63968 (12071821) 478663.46
3776873.59 2.67258 (12071821)
478713.46 3776873.59 2.68145 (14091521) 478763.46
3776873.59 2.71083 (14091521)
478813.46 3776873.59 2.70115 (16081405) 478863.46
3776873.59 2.72464 (15091923)
478913.46 3776873.59 2.73976 (14091606) 478963.46
3776873.59 2.90381 (15090624)
479013.46 3776873.59 2.88044 (12071901) 479063.46
3776873.59 2.88046 (12071901)
479113.46 3776873.59 2.82422 (15100102) 479163.46
3776873.59 2.76085 (13071105)
479213.46 3776873.59 2.76537 (13071105) 479263.46
3776873.59 2.76974 (14091202)
479313.46 3776873.59 2.77625 (14091202) 479363.46
3776873.59 2.79093 (13083106)
479413.46 3776873.59 2.79018 (13083106) 479463.46

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3776873.59        2.76645  (13082901)
        479513.46   3776873.59        2.78513  (13082901)                479563.46
3776873.59        2.77015  (13082901)
        479613.46   3776873.59        2.73473  (13082901)                479663.46
3776873.59        2.73841  (12083104)
        479713.46   3776873.59        2.75707  (14072905)                478163.46
3776923.59        2.45931  (15090920)
        478213.46   3776923.59        2.46648  (16102718)                478263.46
3776923.59        2.47713  (12091421)
        478313.46   3776923.59        2.54897  (14091501)                478363.46
3776923.59        2.59469  (14091501)
        478413.46   3776923.59        2.58234  (14091501)                478463.46
3776923.59        2.61630  (14091522)
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3776923.59        2.61520  (15092701)
        478613.46   3776923.59        2.64827  (12071821)                478663.46
3776923.59        2.67893  (12071821)
        478713.46   3776923.59        2.67642  (12071821)                478763.46
3776923.59        2.72151  (16081405)
        478813.46   3776923.59        2.82312  (16081405)                478863.46
3776923.59        2.87157  (16091922)
        478913.46   3776923.59        2.75622  (14091606)                478963.46
3776923.59        2.80473  (16091922)
        479013.46   3776923.59        2.72128  (14091606)                479063.46
3776923.59        2.65665  (14081205)
        479113.46   3776923.59        2.73412  (13020320)                479163.46
3776923.59        2.73792  (13071105)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 505
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                 L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                 L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                 L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776923.59	2.75151	(13071105)	479263.46	3776923.59	2.74541	(14091202)
479313.46	3776923.59	2.75856	(14091202)	479363.46	3776923.59	2.76030	(13083106)
479413.46	3776923.59	2.75977	(13083106)	479463.46	3776923.59	2.73493	(13082622)
479513.46	3776923.59	2.75252	(13082901)	479563.46	3776923.59	2.76231	(13082901)
479613.46	3776923.59	2.75781	(15081402)	479663.46	3776923.59	2.83661	(12070406)
479713.46	3776923.59	2.73555	(14072905)	478163.46	3776973.59	2.49632	(16102718)
478213.46	3776973.59	2.53406	(16102718)	478263.46	3776973.59	2.55607	(16092724)
478313.46	3776973.59	2.57982	(14091501)	478363.46	3776973.59	2.62630	(14091501)
478413.46	3776973.59	2.65054	(14091522)	478463.46	3776973.59	2.66670	(14091522)
478513.46	3776973.59	2.65900	(14091522)	478563.46	3776973.59	2.65120	(12110421)
478613.46	3776973.59	2.69597	(12071821)	478663.46	3776973.59	2.71441	(12071821)
478713.46	3776973.59	2.82383	(14080404)	478763.46	3776973.59	2.84956	(13091501)
478813.46	3776973.59	2.81838	(13091501)	478863.46	3776973.59	2.79336	(16091922)
478913.46	3776973.59	2.73774	(14091606)	478963.46	3776973.59	2.73109	(14091606)
479013.46	3776973.59	2.69511	(12071901)	479063.46	3776973.59	2.71342	(12071901)
479113.46	3776973.59	2.71328	(13020320)	479163.46	3776973.59	2.72407	(13071105)
479213.46	3776973.59	2.73360	(13071105)	479263.46	3776973.59	2.73054	(14091202)
479313.46	3776973.59	2.73718	(15092504)	479363.46	3776973.59	2.73686	(13083106)
479413.46	3776973.59	2.73665	(13083106)	479463.46	3776973.59	2.71987	(13082622)
479513.46	3776973.59	2.72098	(13082901)	479563.46	3776973.59	2.72289	(13082901)
479613.46	3776973.59	2.76740	(12070406)	479663.46	3776973.59	2.78625	(12070406)
479713.46	3776973.59	2.72268	(12083104)	478163.46	3777023.59	2.52763	(16102718)

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3777023.59        2.56985  (16092724)
        478313.46   3777023.59        2.61607  (14091501)                478363.46
3777023.59        2.61507  (14091501)
        478413.46   3777023.59        2.65339  (14091522)                478463.46
3777023.59        2.65533  (14091522)
        478513.46   3777023.59        2.62568  (14091522)                478563.46
3777023.59        2.68328  (13091323)
        478613.46   3777023.59        2.80155  (13091323)                478663.46
3777023.59        2.81298  (14080404)
        478713.46   3777023.59        2.81674  (14080404)                478763.46
3777023.59        2.77106  (13091501)
        478813.46   3777023.59        2.70441  (16081405)                478863.46
3777023.59        2.72604  (16091922)
        478913.46   3777023.59        2.72942  (16091922)                478963.46
3777023.59        2.71135  (16091922)
        479013.46   3777023.59        2.70112  (12071901)                479063.46
3777023.59        2.70137  (12071901)
        479113.46   3777023.59        2.70587  (15100102)                479163.46
3777023.59        2.71343  (13071105)
        479213.46   3777023.59        2.73043  (13071105)                479263.46
3777023.59        2.73169  (15092504)
        479313.46   3777023.59        2.72577  (15092504)                479363.46
3777023.59        2.70913  (13083106)
        479413.46   3777023.59        2.70115  (13083106)                479463.46
3777023.59        2.72507  (13082622)
        479513.46   3777023.59        2.74570  (13082622)                479563.46
3777023.59        2.69832  (13082901)
        479613.46   3777023.59        2.70316  (15081402)                479663.46
3777023.59        2.72197  (12070406)
        479713.46   3777023.59        2.72804  (12070406)                478163.46
3777073.59        2.54223  (16102718)
        478213.46   3777073.59        2.55588  (16102718)                478263.46
3777073.59        2.57840  (16082401)
        478313.46   3777073.59        2.61002  (14091501)                478363.46
3777073.59        2.60959  (14091522)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 506
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
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                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                 **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)             X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777073.59        2.63519  (14091522)               478463.46
3777073.59        2.71528  (13082802)
        478513.46   3777073.59        2.75033  (13082802)               478563.46
3777073.59        2.78333  (13090524)
        478613.46   3777073.59        2.76796  (13091323)               478663.46
3777073.59        2.77214  (14080404)
        478713.46   3777073.59        2.68146  (14080404)               478763.46
3777073.59        2.70156  (16081405)
        478813.46   3777073.59        2.68635  (16081405)               478863.46
3777073.59        2.71769  (16091922)
        478913.46   3777073.59        2.71699  (16091922)               478963.46
3777073.59        2.68951  (16091922)
        479013.46   3777073.59        2.68719  (12071901)               479063.46
3777073.59        2.69701  (12071901)
        479113.46   3777073.59        2.69397  (15100102)               479163.46
3777073.59        2.69188  (13071105)
        479213.46   3777073.59        2.70113  (16083001)               479263.46
3777073.59        2.70303  (15092504)
        479313.46   3777073.59        2.70996  (13072806)               479363.46
3777073.59        2.68606  (13083106)
        479413.46   3777073.59        2.71515  (12072906)               479463.46
3777073.59        2.71945  (13082622)
        479513.46   3777073.59        2.71537  (13082622)               479563.46
3777073.59        2.68378  (15081402)
        479613.46   3777073.59        2.68387  (15081402)               479663.46
3777073.59        2.70717  (12070406)
        479713.46   3777073.59        2.71373  (12070406)               478163.46
3777123.59        2.54697  (16102718)
        478213.46   3777123.59        2.55539  (16092023)               478263.46
3777123.59        2.58780  (16082401)
        478313.46   3777123.59        2.59908  (14091501)               478363.46
3777123.59        2.62213  (14091522)
        478413.46   3777123.59        2.72377  (13082802)               478463.46
3777123.59        2.76374  (13082802)
        478513.46   3777123.59        2.75151  (13090524)               478563.46
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3777123.59        2.72517  (13091323)
        478613.46   3777123.59        2.65943  (13091323)                478663.46
3777123.59        2.67460  (14080404)
        478713.46   3777123.59        2.68360  (14080404)                478763.46
3777123.59        2.68671  (16081405)
        478813.46   3777123.59        2.66130  (13091501)                478863.46
3777123.59        2.70340  (16091922)
        478913.46   3777123.59        2.70368  (16091922)                478963.46
3777123.59        2.68085  (15090624)
        479013.46   3777123.59        2.68254  (12071901)                479063.46
3777123.59        2.68476  (12071901)
        479113.46   3777123.59        2.68098  (15100102)                479163.46
3777123.59        2.66858  (16083001)
        479213.46   3777123.59        2.66800  (16083001)                479263.46
3777123.59        2.66590  (13072806)
        479313.46   3777123.59        2.66982  (13072806)                479363.46
3777123.59        2.64893  (13083106)
        479413.46   3777123.59        2.67074  (12072906)                479463.46
3777123.59        2.67898  (13082622)
        479513.46   3777123.59        2.68009  (13082622)                479563.46
3777123.59        2.65748  (15081402)
        479613.46   3777123.59        2.66054  (15081402)                479663.46
3777123.59        2.69056  (12070406)
        479713.46   3777123.59        2.70080  (12070406)                478163.46
3777173.59        2.55856  (12081005)
        478213.46   3777173.59        2.57038  (12081005)                478263.46
3777173.59        2.58501  (16082401)
        478313.46   3777173.59        2.60644  (14092401)                478363.46
3777173.59        2.71934  (16091724)
        478413.46   3777173.59        2.74087  (13082802)                478463.46
3777173.59        2.66108  (13082802)
        478513.46   3777173.59        2.63507  (13090524)                478563.46
3777173.59        2.65214  (13091323)
        478613.46   3777173.59        2.65684  (13091323)                478663.46
3777173.59        2.66920  (14080404)
        478713.46   3777173.59        2.67211  (14080404)                478763.46
3777173.59        2.66112  (13091501)
        478813.46   3777173.59        2.64396  (16102320)                478863.46
3777173.59        2.68808  (16091922)
        478913.46   3777173.59        2.68218  (16091922)                478963.46
3777173.59        2.66353  (15090624)
        479013.46   3777173.59        2.66388  (12071901)                479063.46
3777173.59        2.66408  (15100102)
        479113.46   3777173.59        2.66084  (15100102)                479163.46
3777173.59        2.64765  (16083001)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457 , L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465 , L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473 , L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481 , L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3777173.59	2.64351	(16083001)	479263.46	3777173.59	2.64385	(13072806)
479313.46	3777173.59	2.65293	(13072806)	479363.46	3777173.59	2.62419	(13072806)
479413.46	3777173.59	2.64308	(12072906)	479463.46	3777173.59	2.64384	(13082622)
479513.46	3777173.59	2.64938	(13082622)	479563.46	3777173.59	2.63505	(13082622)
479613.46	3777173.59	2.63762	(15081402)	479663.46	3777173.59	2.67836	(12070406)
479713.46	3777173.59	2.68853	(12070406)	478163.46	3777223.59	2.56000	(12081005)
478213.46	3777223.59	2.56542	(12081005)	478263.46	3777223.59	2.57896	(16081804)
478313.46	3777223.59	2.60484	(14092401)	478363.46	3777223.59	2.63071	(16091724)
478413.46	3777223.59	2.62601	(13082802)	478463.46	3777223.59	2.62427	(13082802)
478513.46	3777223.59	2.61214	(13091323)	478563.46	3777223.59	2.63816	(13091323)
478613.46	3777223.59	2.63222	(13091323)	478663.46	3777223.59	2.65448	(14080404)
478713.46	3777223.59	2.65440	(13091501)	478763.46	3777223.59	2.64519	(13091501)
478813.46	3777223.59	2.63098	(16091922)	478863.46	3777223.59	2.66415	(16091922)

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        478913.46   3777223.59        2.66018  (15090624)               478963.46
3777223.59        2.64545  (15090624)
        479013.46   3777223.59        2.64355  (12071901)               479063.46
3777223.59        2.64224  (15100102)
        479113.46   3777223.59        2.63488  (15100102)               479163.46
3777223.59        2.63352  (16083001)
        479213.46   3777223.59        2.64060  (12051506)               479263.46
3777223.59        2.64153  (12051506)
        479313.46   3777223.59        2.63896  (13072806)               479363.46
3777223.59        2.60814  (13072806)
        479413.46   3777223.59        2.64253  (12072906)               479463.46
3777223.59        2.64296  (12072906)
        479513.46   3777223.59        2.63403  (13082622)               479563.46
3777223.59        2.61107  (13082622)
        479613.46   3777223.59        2.60762  (15081402)               479663.46
3777223.59        2.65582  (12070406)
        479713.46   3777223.59        2.66510  (12070406)               478163.46
3777273.59        2.67132  (13082923)
        478213.46   3777273.59        2.64610  (16081804)               478263.46
3777273.59        2.57371  (14092401)
        478313.46   3777273.59        2.59190  (14092401)               478363.46
3777273.59        2.59440  (16091724)
        478413.46   3777273.59        2.62092  (13082802)               478463.46
3777273.59        2.59442  (13082802)
        478513.46   3777273.59        2.59956  (13091323)               478563.46
3777273.59        2.61688  (13091323)
        478613.46   3777273.59        2.60883  (14080404)               478663.46
3777273.59        2.63479  (14080404)
        478713.46   3777273.59        2.63388  (13091501)               478763.46
3777273.59        2.62789  (13091501)
        478813.46   3777273.59        2.61455  (16091922)               478863.46
3777273.59        2.63697  (16091922)
        478913.46   3777273.59        2.64294  (15090624)               478963.46
3777273.59        2.62668  (15090624)
        479013.46   3777273.59        2.62783  (14082902)               479063.46
3777273.59        2.61497  (15100102)
        479113.46   3777273.59        2.60469  (15100102)               479163.46
3777273.59        2.60989  (16083001)
        479213.46   3777273.59        2.62522  (12051506)               479263.46
3777273.59        2.62085  (12051506)
        479313.46   3777273.59        2.61004  (13072806)               479363.46
3777273.59        2.58126  (13072806)
        479413.46   3777273.59        2.61686  (12072906)               479463.46
3777273.59        2.61496  (12072906)
        479513.46   3777273.59        2.60320  (13082622)               479563.46
3777273.59        2.58217  (13082622)
        479613.46   3777273.59        2.57590  (15081402)               479663.46
3777273.59        2.62828  (12070406)
        479713.46   3777273.59        2.63823  (12070406)               478163.46
3777323.59        2.62372  (13082923)
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
INCLUDING SOURCE(S): L0007456 , L0007457
, L0007458 , L0007459 , L0007460 ,
L0007461 , L0007462 , L0007463 , L0007464 , L0007465
, L0007466 , L0007467 , L0007468 ,
L0007469 , L0007470 , L0007471 , L0007472 , L0007473
, L0007474 , L0007475 , L0007476 ,
L0007477 , L0007478 , L0007479 , L0007480 , L0007481
, L0007482 , L0007483 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3777323.59	2.59872	(13082802)	478463.46	3777323.59	2.58418	(13090524)
478513.46	3777323.59	2.59255	(13090524)	478563.46	3777323.59	2.59283	(13091323)
478613.46	3777323.59	2.60344	(14080404)	478663.46	3777323.59	2.61546	(14080404)
478713.46	3777323.59	2.61529	(13091501)	478763.46	3777323.59	2.59825	(13091501)
478813.46	3777323.59	2.59213	(16091922)	478863.46	3777323.59	2.60787	(12090704)
478913.46	3777323.59	2.61232	(15090624)	478963.46	3777323.59	2.57447	(15090624)
479013.46	3777323.59	2.57647	(12071901)	479063.46	3777323.59	2.59159	(12081604)
479113.46	3777323.59	2.57819	(12081604)	479163.46	3777323.59	2.58558	(16083001)
479213.46	3777323.59	2.60798	(12051506)	479263.46			

3777323.59 2.60279 (12051506)
479313.46 3777323.59 2.58513 (13072806) 479363.46
3777323.59 2.55478 (13072806)
479413.46 3777323.59 2.59176 (12072906) 479463.46
3777323.59 2.59309 (12072906)
479513.46 3777323.59 2.56711 (13082622) 479563.46
3777323.59 2.54654 (13082622)
479613.46 3777323.59 2.54035 (15081402) 479663.46
3777323.59 2.59296 (12070406)
479713.46 3777323.59 2.60800 (12070406) 478163.46
3777373.59 2.52273 (13082923)
478213.46 3777373.59 2.52946 (16081804) 478263.46
3777373.59 2.55843 (14092401)
478313.46 3777373.59 2.57541 (16091724) 478363.46
3777373.59 2.59344 (13082802)
478413.46 3777373.59 2.59247 (13082802) 478463.46
3777373.59 2.59222 (13090524)
478513.46 3777373.59 2.59171 (13090524) 478563.46
3777373.59 2.57841 (12010318)
478613.46 3777373.59 2.58929 (14080404) 478663.46
3777373.59 2.59030 (14080404)
478713.46 3777373.59 2.59154 (13091501) 478763.46
3777373.59 2.56768 (12070901)
478813.46 3777373.59 2.56717 (12090704) 478863.46
3777373.59 2.57729 (12090704)
478913.46 3777373.59 2.58190 (15090624) 478963.46
3777373.59 2.54503 (15090624)
479013.46 3777373.59 2.54552 (12071901) 479063.46
3777373.59 2.56527 (12081604)
479113.46 3777373.59 2.55097 (12081604) 479163.46
3777373.59 2.56136 (12051506)
479213.46 3777373.59 2.58997 (12051506) 479263.46
3777373.59 2.58404 (12051506)
479313.46 3777373.59 2.55621 (13072806) 479363.46
3777373.59 2.52299 (13072806)
479413.46 3777373.59 2.56370 (12072906) 479463.46
3777373.59 2.56429 (12072906)
479513.46 3777373.59 2.53805 (12072906) 479563.46
3777373.59 2.52175 (13082622)
479613.46 3777373.59 2.50466 (15081402) 479663.46
3777373.59 2.55623 (12070406)
479713.46 3777373.59 2.57312 (12070406) 478163.46
3777423.59 2.51114 (13082923)
478213.46 3777423.59 2.52721 (16081804) 478263.46
3777423.59 2.54024 (16091724)
478313.46 3777423.59 2.55867 (16091724) 478363.46
3777423.59 2.57203 (13082802)
478413.46 3777423.59 2.55541 (13082802) 478463.46
3777423.59 2.56691 (13090524)
478513.46 3777423.59 2.55798 (13090524) 478563.46

3777423.59   2.55368 (12010318)
        478613.46   3777423.59   2.56474 (14080404)   478663.46
3777423.59   2.56296 (13091501)
        478713.46   3777423.59   2.55826 (13091501)   478763.46
3777423.59   2.54274 (12070901)
        478813.46   3777423.59   2.54592 (15101123)   478863.46
3777423.59   2.54519 (15090624)
        478913.46   3777423.59   2.54892 (15090624)   478963.46
3777423.59   2.51984 (15090624)
        479013.46   3777423.59   2.51549 (12071901)   479063.46
3777423.59   2.52203 (15100102)
        479113.46   3777423.59   2.52088 (12081604)   479163.46
3777423.59   2.54655 (12051506)

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: VICTSOUT ***
                                  INCLUDING SOURCE(S):   L0007456   , L0007457
, L0007458   , L0007459   , L0007460   ,
               L0007461   , L0007462   , L0007463   , L0007464   , L0007465
, L0007466   , L0007467   , L0007468   ,
               L0007469   , L0007470   , L0007471   , L0007472   , L0007473
, L0007474   , L0007475   , L0007476   ,
               L0007477   , L0007478   , L0007479   , L0007480   , L0007481
, L0007482   , L0007483   , . . .   ,

                                            *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10   IN MICROGRAMS/M**3
                    **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479213.46   3777423.59   2.57277 (12051506)   479263.46
3777423.59   2.55734 (12051506)
        479313.46   3777423.59   2.52203 (13072806)   479363.46
3777423.59   2.49678 (13072806)
        479413.46   3777423.59   2.53125 (12072906)   479463.46
3777423.59   2.53567 (12072906)
        479513.46   3777423.59   2.51289 (12072906)   479563.46
3777423.59   2.49612 (13082622)

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        479613.46   3777423.59        2.46434  (15081402)               479663.46
3777423.59        2.51684  (12070406)
        479713.46   3777423.59        2.53816  (12070406)               478163.46
3777473.59        2.50074  (16081804)
        478213.46   3777473.59        2.50969  (14092401)               478263.46
3777473.59        2.52701  (16091724)
        478313.46   3777473.59        2.54491  (13082802)               478363.46
3777473.59        2.55117  (13082802)
        478413.46   3777473.59        2.54885  (13090524)               478463.46
3777473.59        2.56050  (13090524)
        478513.46   3777473.59        2.54258  (13090524)               478563.46
3777473.59        2.53916  (12010318)
        478613.46   3777473.59        2.53889  (14080404)               478663.46
3777473.59        2.53971  (13091501)
        478713.46   3777473.59        2.52774  (13091501)               478763.46
3777473.59        2.51871  (15101123)
        478813.46   3777473.59        2.52436  (15101123)               478863.46
3777473.59        2.51603  (15090624)
        478913.46   3777473.59        2.51472  (15090624)               478963.46
3777473.59        2.49644  (13062024)
        479013.46   3777473.59        2.48797  (12071901)               479063.46
3777473.59        2.48571  (15100102)
        479113.46   3777473.59        2.49159  (12081604)               479163.46
3777473.59        2.51591  (12051506)
        479213.46   3777473.59        2.54224  (12051506)               479263.46
3777473.59        2.52871  (12051506)
        479313.46   3777473.59        2.49332  (12051506)               479363.46
3777473.59        2.46389  (13072806)
        479413.46   3777473.59        2.49902  (12072906)               479463.46
3777473.59        2.50604  (12072906)
        479513.46   3777473.59        2.47874  (12072906)               479563.46
3777473.59        2.44229  (13082622)
        479613.46   3777473.59        2.42293  (15081402)               479663.46
3777473.59        2.47391  (12070406)
        479713.46   3777473.59        2.50164  (12070406)               478163.46
3777523.59        2.49322  (16081804)
        478213.46   3777523.59        2.49560  (14081503)               478263.46
3777523.59        2.51336  (16091724)
        478313.46   3777523.59        2.53120  (13082802)               478363.46
3777523.59        2.52301  (13082802)
        478413.46   3777523.59        2.52874  (13090524)               478463.46
3777523.59        2.53086  (13090524)
        478513.46   3777523.59        2.51192  (15091901)               478563.46
3777523.59        2.51217  (12010318)
        478613.46   3777523.59        2.50823  (14080404)               478663.46
3777523.59        2.51046  (13091501)
        478713.46   3777523.59        2.49414  (12070901)               478763.46
3777523.59        2.49978  (15101123)
        478813.46   3777523.59        2.49898  (15101123)               478863.46
3777523.59        2.48358  (15090624)
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        478913.46   3777523.59        2.47877  (15090624)                478963.46
3777523.59        2.46969  (13062024)
        479013.46   3777523.59        2.46001  (12071901)                479063.46
3777523.59        2.45775  (15100102)
        479113.46   3777523.59        2.46119  (12081604)                479163.46
3777523.59        2.48737  (12051506)
        479213.46   3777523.59        2.51274  (12051506)                479263.46
3777523.59        2.50092  (12051506)
        479313.46   3777523.59        2.46789  (12051506)                479363.46
3777523.59        2.43089  (13072806)
        479413.46   3777523.59        2.46838  (12072906)                479463.46
3777523.59        2.47509  (12072906)
        479513.46   3777523.59        2.44898  (12072906)                479563.46
3777523.59        2.40439  (12072906)
        479613.46   3777523.59        2.38014  (15081402)                479663.46
3777523.59        2.42733  (12070406)
        479713.46   3777523.59        2.46034  (12070406)                478163.46
3777573.59        2.46574  (16081804)
        478213.46   3777573.59        2.48535  (16091724)                478263.46
3777573.59        2.49552  (16091724)
        478313.46   3777573.59        2.50941  (13082802)                478363.46
3777573.59        2.49430  (13082802)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                        ***        12:14:05

                                   PAGE 510
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                   INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                  L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                  L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                  L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC      (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
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- - - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777573.59        2.52117  (13090524)                478463.46
3777573.59        2.51219  (13090524)
        478513.46   3777573.59        2.49319  (15091901)                478563.46
3777573.59        2.48455  (12010318)
        478613.46   3777573.59        2.47037  (14080404)                478663.46
3777573.59        2.46981  (13091501)
        478713.46   3777573.59        2.46814  (15082306)                478763.46
3777573.59        2.47683  (15101123)
        478813.46   3777573.59        2.46825  (15101123)                478863.46
3777573.59        2.44811  (15090624)
        478913.46   3777573.59        2.43858  (15090624)                478963.46
3777573.59        2.43719  (15092801)
        479013.46   3777573.59        2.43364  (12071901)                479063.46
3777573.59        2.43164  (15100102)
        479113.46   3777573.59        2.43110  (12081604)                479163.46
3777573.59        2.45963  (12051506)
        479213.46   3777573.59        2.48330  (12051506)                479263.46
3777573.59        2.47423  (12051506)
        479313.46   3777573.59        2.44137  (12051506)                479363.46
3777573.59        2.39756  (13072806)
        479413.46   3777573.59        2.43566  (12072906)                479463.46
3777573.59        2.44459  (12072906)
        479513.46   3777573.59        2.41732  (12072906)                479563.46
3777573.59        2.36982  (12072906)
        479613.46   3777573.59        2.33661  (15091406)                479663.46
3777573.59        2.37307  (12070406)
        479713.46   3777573.59        2.40745  (12070406)                478163.46
3777623.59        2.44815  (14081503)
        478213.46   3777623.59        2.46924  (16091724)                478263.46
3777623.59        2.47646  (13082802)
        478313.46   3777623.59        2.48283  (13082802)                478363.46
3777623.59        2.48283  (13090524)
        478413.46   3777623.59        2.49634  (13090524)                478463.46
3777623.59        2.48050  (13090524)
        478513.46   3777623.59        2.46164  (15091901)                478563.46
3777623.59        2.44616  (12010318)
        478613.46   3777623.59        2.44302  (12092204)                478663.46
3777623.59        2.44238  (13091501)
        478713.46   3777623.59        2.44138  (15082306)                478763.46
3777623.59        2.44892  (15101123)
        478813.46   3777623.59        2.43621  (15101123)                478863.46
3777623.59        2.40947  (15090624)
        478913.46   3777623.59        2.40039  (13091606)                478963.46
3777623.59        2.40609  (15092801)
        479013.46   3777623.59        2.40987  (12071901)                479063.46
3777623.59        2.40570  (15100102)
        479113.46   3777623.59        2.40586  (16081522)                479163.46
3777623.59        2.42885  (12051506)
        479213.46   3777623.59        2.44873  (12051506)                479263.46
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3777623.59        2.43490  (12051506)
        479313.46   3777623.59        2.40232  (12051506)                479363.46
3777623.59        2.36663  (13072806)
        479413.46   3777623.59        2.40279  (12072906)                479463.46
3777623.59        2.41660  (12072906)
        479513.46   3777623.59        2.37640  (12072906)                479563.46
3777623.59        2.32662  (13091523)
        479613.46   3777623.59        2.29998  (15091406)                479663.46
3777623.59        2.31827  (12070406)
        479713.46   3777623.59        2.35912  (12070406)                478163.46
3777673.59        2.42961  (14081503)
        478213.46   3777673.59        2.44760  (16091724)                478263.46
3777673.59        2.45555  (13082802)
        478313.46   3777673.59        2.45119  (13082802)                478363.46
3777673.59        2.46308  (13090524)
        478413.46   3777673.59        2.46802  (13090524)                478463.46
3777673.59        2.44641  (15091901)
        478513.46   3777673.59        2.42999  (12010318)                478563.46
3777673.59        2.42135  (12092204)
        478613.46   3777673.59        2.41428  (12092204)                478663.46
3777673.59        2.40904  (15082306)
        478713.46   3777673.59        2.41171  (15082306)                478763.46
3777673.59        2.41818  (15101123)
        478813.46   3777673.59        2.40050  (15101123)                478863.46
3777673.59        2.37552  (13091606)
        478913.46   3777673.59        2.36609  (13080724)                478963.46
3777673.59        2.36955  (15092801)
        479013.46   3777673.59        2.38625  (12071901)                479063.46
3777673.59        2.38082  (15100102)
        479113.46   3777673.59        2.38218  (16081522)                479163.46
3777673.59        2.39573  (12051506)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 511
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  VICTSOUT ***
                                  INCLUDING SOURCE(S):     L0007456    , L0007457
, L0007458    , L0007459    , L0007460    ,
                L0007461    , L0007462    , L0007463    , L0007464    , L0007465
, L0007466    , L0007467    , L0007468    ,
                L0007469    , L0007470    , L0007471    , L0007472    , L0007473
, L0007474    , L0007475    , L0007476    ,
                L0007477    , L0007478    , L0007479    , L0007480    , L0007481
, L0007482    , L0007483    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3777673.59	2.41635	(12051506)	479263.46	3777673.59	2.40141	(12051506)
479313.46	3777673.59	2.36947	(12051506)	479363.46	3777673.59	2.33690	(12051506)
479413.46	3777673.59	2.36977	(12072906)	479463.46	3777673.59	2.38083	(12072906)
479513.46	3777673.59	2.34846	(12072906)	479563.46	3777673.59	2.29463	(13091523)
479613.46	3777673.59	2.25895	(15091406)	479663.46	3777673.59	2.26889	(12070406)
479713.46	3777673.59	2.32184	(12070406)				

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS
***

** CONC OF PM_10 IN MICROGRAMS/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)

- -

478370.37	3774240.02	137.79513	(15101007)	478420.37	3774240.02
153.37196	(15101007)				
478470.37	3774240.02	167.51431	(14051406)	478520.37	3774240.02
183.32125	(14100507)				
478570.37	3774240.02	200.90972	(12093007)	479170.37	3774240.02
381.97842	(15093021)				
479220.37	3774240.02	339.59622	(12070806)	479270.37	3774240.02
312.18988	(13083024)				
479320.37	3774240.02	280.17018	(12081102)	479370.37	3774240.02
260.29598	(12090423)				
479420.37	3774240.02	237.71370	(12072106)	479470.37	3774240.02
215.16306	(13090723)				
479520.37	3774240.02	200.56249	(14090718)	479570.37	3774240.02
192.43866	(14090718)				
479620.37	3774240.02	181.65194	(14090718)	479670.37	3774240.02
169.91490	(14082820)				
479720.37	3774240.02	164.37889	(14082820)	479770.37	3774240.02
158.72197	(12072121)				
479820.37	3774240.02	168.46640	(14081622)	478370.37	3774290.02
143.50628	(13100607)				
478420.37	3774290.02	158.18325	(15101001)	478470.37	3774290.02
175.01667	(15101007)				
478520.37	3774290.02	194.54717	(15101007)	478570.37	3774290.02
214.29134	(12100107)				
479170.37	3774290.02	418.78276	(12070806)	479220.37	3774290.02
356.94196	(13083024)				
479270.37	3774290.02	317.19995	(14031818)	479320.37	3774290.02
286.66616	(15050221)				
479370.37	3774290.02	256.02996	(12080623)	479420.37	3774290.02
235.05818	(14090718)				
479470.37	3774290.02	224.24157	(14090718)	479520.37	3774290.02
206.15333	(14090718)				
479570.37	3774290.02	186.54499	(15070221)	479620.37	3774290.02
174.08579	(13111418)				
479670.37	3774290.02	164.95555	(13063019)	479720.37	3774290.02
159.20866	(12092321)				
479770.37	3774290.02	146.24994	(13072620)	479820.37	3774290.02
161.34986	(12071220)				
479870.37	3774290.02	152.11917	(12071220)	479920.37	3774290.02
144.61814	(12071220)				
478370.37	3774340.02	148.51263	(15112219)	478420.37	3774340.02
164.76609	(14110522)				
478470.37	3774340.02	181.71131	(13100607)	478520.37	3774340.02
201.96324	(15101001)				
478570.37	3774340.02	227.25621	(15101007)	479170.37	3774340.02
469.85503	(13083024)				
479220.37	3774340.02	422.89067	(16123116)	479270.37	3774340.02
357.55033	(15050221)				
479320.37	3774340.02	312.08635	(16102720)	479370.37	

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3774340.02      291.91746  (14090718)
        479420.37   3774340.02      260.67861  (14090718)                479470.37
3774340.02      228.19170  (13090918)
        479520.37   3774340.02      208.77171  (13090918)                479570.37
3774340.02      199.54109  (13063019)
        479620.37   3774340.02      181.79368  (13072620)                479670.37
3774340.02      171.24793  (14012417)
        479720.37   3774340.02      159.22367  (12080920)                479770.37
3774340.02      151.47340  (16102917)
        479820.37   3774340.02      164.71386  (14100318)                479870.37
3774340.02      154.81505  (14100318)
        479920.37   3774340.02      143.53083  (14100318)                479970.37
3774340.02      136.29733  (12090621)
        478370.37   3774390.02      153.39134  (12101722)                478420.37
3774390.02      170.98089  (14051420)
        478470.37   3774390.02      190.16681  (14051420)                478520.37
3774390.02      209.88637  (15012808)
        478570.37   3774390.02      235.78683  (14110522)                479170.37
3774390.02      720.54683  (16123116)
        479220.37   3774390.02      489.65690  (16032319)                479270.37
3774390.02      423.50360  (14090718)
        479320.37   3774390.02      364.15505  (14090718)                479370.37
3774390.02      307.96375  (12121716)
        479420.37   3774390.02      275.36739  (12121716)                479470.37
3774390.02      241.94145  (13063019)
        479520.37   3774390.02      220.85772  (12080920)                479570.37
3774390.02      207.85474  (16102917)
        479620.37   3774390.02      196.37767  (16102917)                479670.37
3774390.02      182.95981  (16102917)
        479720.37   3774390.02      183.25723  (12082021)                479770.37
3774390.02      174.50610  (12080521)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 513
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,
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*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479820.37	3774390.02	165.60236	(12080521)	479870.37	3774390.02	155.13865	(15082721)
479920.37	3774390.02	144.91540	(15082721)	479970.37	3774390.02	135.14383	(15082721)
478370.37	3774440.02	156.44041	(14100222)	478420.37	3774440.02	174.32438	(13101607)
478470.37	3774440.02	194.18821	(13101607)	478520.37	3774440.02	217.12727	(14100223)
478570.37	3774440.02	247.22476	(16112508)	478620.37	3774440.02	283.11318	(16112508)
478670.37	3774440.02	325.05006	(12112408)	478720.37	3774440.02	384.38245	(15021408)
478770.37	3774440.02	471.88742	(13090805)	478820.37	3774440.02	963.71005	(13111218)
479320.37	3774440.02	442.52606	(12121716)	479370.37	3774440.02	357.73633	(12121716)
479420.37	3774440.02	282.66722	(12121716)	479470.37	3774440.02	251.08840	(16102917)
479520.37	3774440.02	231.21694	(15091020)	479570.37	3774440.02	214.44939	(13090221)
479620.37	3774440.02	201.78835	(13090221)	479670.37	3774440.02	191.92204	(13062920)
479720.37	3774440.02	193.30976	(14072422)	479770.37	3774440.02	180.23513	(14072422)
479820.37	3774440.02	167.56906	(14072422)	479870.37	3774440.02	154.69972	(14072422)
479920.37	3774440.02	146.37251	(14072422)	479970.37	3774440.02	139.76187	(15082922)
478370.37	3774490.02	159.20223	(14100207)	478420.37	3774490.02	178.60310	(14100207)
478470.37	3774490.02	201.11450	(14100207)	478520.37	3774490.02	227.17842	(14100207)
478570.37	3774490.02	257.98562	(14100207)	478620.37	3774490.02	294.87508	(14100207)
478670.37	3774490.02	339.25104	(14100207)	478720.37	3774490.02	406.82645	(16112508)
478749.26	3774487.73	460.08759	(16112508)	478820.37	3774490.02	1002.18838	(12092921)
479370.37	3774490.02	326.41200	(14090819)	479420.37	3774490.02	282.96857	(13100618)

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        479470.37   3774490.02      254.27283  (13100618)                479520.37
3774490.02      234.37179  (13100618)
        479570.37   3774490.02      219.30488  (13082619)                479620.37
3774490.02      202.91887  (14090820)
        479670.37   3774490.02      186.02565  (12102517)                479720.37
3774490.02      175.18184  (12102517)
        479770.37   3774490.02      181.46558  (12080921)                479820.37
3774490.02      168.43776  (12080921)
        479870.37   3774490.02      156.80319  (15081623)                479920.37
3774490.02      149.31169  (15081623)
        479970.37   3774490.02      138.86356  (15081623)                478370.37
3774540.02      160.49195  (15071823)
        478420.37   3774540.02      178.85527  (15071823)                478470.37
3774540.02      200.37328  (15071823)
        478520.37   3774540.02      225.49982  (15071823)                478570.37
3774540.02      255.78116  (15091503)
        478620.37   3774540.02      293.93945  (15091503)                478670.37
3774540.02      344.51844  (15091503)
        478720.37   3774540.02      419.16786  (14100207)                478764.86
3774550.58      550.25133  (12110208)
        478807.52   3774552.41      890.92170  (12031208)                479370.37
3774540.02      324.98589  (14011917)
        479420.37   3774540.02      285.38761  (12081320)                479470.37
3774540.02      253.46304  (12081320)
        479520.37   3774540.02      233.77306  (13070920)                479570.37
3774540.02      217.32589  (14090721)
        479620.37   3774540.02      202.57457  (14090721)                479670.37
3774540.02      194.99511  (12081323)
        479720.37   3774540.02      184.01452  (12081323)                479770.37
3774540.02      182.09205  (13062721)
        479820.37   3774540.02      170.22190  (13062721)                479870.37
3774540.02      157.59324  (13062721)
        479920.37   3774540.02      148.87928  (16082922)                479970.37
3774540.02      137.20652  (13062721)
        478370.37   3774590.02      159.81121  (14051405)                478420.37
3774590.02      178.66891  (15121817)
        478470.37   3774590.02      201.00340  (15121817)                478520.37
3774590.02      226.72077  (15121817)
        478570.37   3774590.02      256.99425  (15121817)                478620.37
3774590.02      293.81822  (15121817)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 514
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
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                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                 L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                 L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                 L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                           ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
        478670.37   3774590.02      343.34942  (14022723)               478720.37
3774590.02      414.35894  (13112105)
        478776.33   3774602.87      536.55166  (15120221)               478804.31
3774604.25      709.31605  (14090307)
        479370.37   3774590.02      319.19497  (13101617)               479420.37
3774590.02      277.38635  (13101617)
        479470.37   3774590.02      248.49349  (13101617)               479520.37
3774590.02      229.72966  (13090121)
        479570.37   3774590.02      208.95369  (13090121)               479620.37
3774590.02      198.98798  (15061921)
        479670.37   3774590.02      207.39620  (13090223)               479720.37
3774590.02      188.59928  (13090223)
        479770.37   3774590.02      180.98896  (12080622)               479820.37
3774590.02      167.86481  (12080622)
        479870.37   3774590.02      156.95169  (13081621)               479920.37
3774590.02      147.51727  (13081621)
        479970.37   3774590.02      139.70104  (13081621)               478370.37
3774640.02      158.28158  (16020622)
        478420.37   3774640.02      176.54027  (16020622)               478470.37
3774640.02      196.48824  (16020622)
        478520.37   3774640.02      220.98072  (13022723)               478570.37
3774640.02      248.01618  (15120221)
        478620.37   3774640.02      285.18049  (15120221)               478670.37
3774640.02      333.53250  (16111017)
        478720.37   3774640.02      395.58766  (16111020)               478770.37
3774640.02      476.97156  (13070106)
        478820.37   3774640.02      589.28977  (13070106)               478870.37
3774640.02      853.40830  (12062906)
        479370.37   3774640.02      327.25184  (12041107)               479420.37
3774640.02      263.88582  (15070506)
        479470.37   3774640.02      241.01997  (13083021)               479520.37
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3774640.02      226.66524  (13083021)
        479570.37   3774640.02      209.30947  (12092320)                479620.37
3774640.02      197.64828  (12092320)
        479670.37   3774640.02      200.68745  (12090421)                479720.37
3774640.02      189.48185  (12082821)
        479770.37   3774640.02      178.09696  (12082821)                479820.37
3774640.02      166.14655  (12082821)
        479870.37   3774640.02      155.61249  (12082821)                479920.37
3774640.02      146.90952  (12082821)
        479970.37   3774640.02      139.08115  (12082821)                478370.37
3774690.02      154.84162  (15120221)
        478420.37   3774690.02      172.49966  (15120221)                478470.37
3774690.02      192.57705  (12110807)
        478520.37   3774690.02      216.69617  (16111017)                478570.37
3774690.02      244.87818  (16111020)
        478620.37   3774690.02      276.68960  (16111020)                478670.37
3774690.02      319.09958  (13090305)
        478720.37   3774690.02      363.84583  (16093022)                478770.37
3774690.02      418.96974  (13090205)
        478820.37   3774690.02      479.53687  (12091002)                478868.71
3774700.63      511.91386  (13090324)
        478861.34   3774671.12      569.86427  (15082405)                479026.61
3774722.40      474.64790  (13090423)
        479059.05   3774696.65      623.01356  (13112916)                479113.74
3774695.09      577.28055  (12113008)
        479370.37   3774690.02      312.01046  (12041107)                479420.37
3774690.02      273.18451  (12041107)
        479470.37   3774690.02      238.89919  (14061006)                479520.37
3774690.02      225.92148  (12081023)
        479570.37   3774690.02      210.29154  (12081023)                479620.37
3774690.02      196.59682  (12082921)
        479670.37   3774690.02      202.79033  (12071820)                479720.37
3774690.02      185.70732  (12071820)
        479770.37   3774690.02      175.23618  (12092122)                479820.37
3774690.02      164.05879  (16072724)
        479870.37   3774690.02      156.00017  (16072724)                479920.37
3774690.02      145.57832  (16072724)
        479970.37   3774690.02      136.05103  (14082821)                478370.37
3774740.02      153.01974  (16111017)
        478420.37   3774740.02      168.62519  (16111020)                478470.37
3774740.02      189.31626  (16111020)
        478520.37   3774740.02      206.82423  (14011322)                478570.37
3774740.02      231.58543  (12090706)
        478620.37   3774740.02      263.78681  (14091123)                478670.37
3774740.02      297.24859  (15080406)
        478720.37   3774740.02      335.89114  (13090803)                478770.37
3774740.02      371.21551  (12091002)
        478820.37   3774740.02      404.75907  (15100103)                478862.96
3774730.27      446.59766  (13063001)
1 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479020.37	3774740.02	445.87802	(13090423)	479070.37	3774740.02	471.49894	(13081806)
479120.37	3774740.02	490.16351	(16081524)	479170.37	3774740.02	446.79550	(13091321)
479220.37	3774740.02	385.27917	(12071006)	479270.37	3774740.02	338.49835	(12072102)
479320.37	3774740.02	297.25055	(12083004)	479370.37	3774740.02	265.75869	(12071206)
479420.37	3774740.02	243.38394	(13081722)	479470.37	3774740.02	229.51946	(16062023)
479520.37	3774740.02	222.88179	(16111417)	479570.37	3774740.02	205.84125	(15090822)
479620.37	3774740.02	210.86561	(15090822)	479670.37	3774740.02	196.16525	(15090822)
479720.37	3774740.02	181.56975	(16081622)	478370.37	3774790.02	148.00066	(16111020)
478420.37	3774790.02	161.21278	(16072205)	478470.37	3774790.02	178.78163	(16100301)
478520.37	3774790.02	198.65656	(14091620)	478570.37	3774790.02	221.88882	(14091620)
478620.37	3774790.02	244.70824	(13090424)	478670.37	3774790.02	274.40694	(12091323)

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        478720.37   3774790.02      300.09780  (12091002)              478770.37
3774790.02      329.29687  (16091722)
        478820.37   3774790.02      354.36909  (13063001)              478870.37
3774790.02      365.39702  (14102007)
        478920.37   3774790.02      349.24162  (14081624)              478970.37
3774790.02      350.75191  (13090718)
        479020.37   3774790.02      368.14685  (13090423)              479070.37
3774790.02      383.80115  (13081806)
        479120.37   3774790.02      424.46864  (15073006)              479170.37
3774790.02      386.80439  (16081524)
        479220.37   3774790.02      347.45273  (12081406)              479270.37
3774790.02      306.37231  (13090802)
        479320.37   3774790.02      276.65795  (15091201)              479370.37
3774790.02      248.33240  (16061920)
        479420.37   3774790.02      236.63134  (14083022)              479470.37
3774790.02      220.97735  (13062306)
        479520.37   3774790.02      212.20236  (13081722)              479570.37
3774790.02      198.84333  (15062801)
        479620.37   3774790.02      204.52775  (16072622)              479670.37
3774790.02      190.78085  (16072822)
        479720.37   3774790.02      178.09907  (15090822)              478370.37
3774840.02      140.95573  (16100301)
        478420.37   3774840.02      153.44189  (14091620)              478470.37
3774840.02      173.31887  (14091620)
        478520.37   3774840.02      183.29942  (14091620)              478570.37
3774840.02      204.20853  (15121608)
        478620.37   3774840.02      225.74589  (14091701)              478670.37
3774840.02      245.49165  (13093022)
        478720.37   3774840.02      270.51574  (13081705)              478770.37
3774840.02      297.08217  (13063001)
        478820.37   3774840.02      310.44765  (15081401)              478870.37
3774840.02      309.02118  (14102007)
        478920.37   3774840.02      304.22276  (14081624)              478970.37
3774840.02      300.19985  (13090718)
        479020.37   3774840.02      303.91892  (13090423)              479070.37
3774840.02      331.69106  (16081423)
        479120.37   3774840.02      374.08897  (13081806)              479170.37
3774840.02      348.59596  (15073006)
        479220.37   3774840.02      304.60275  (13091222)              479270.37
3774840.02      282.18475  (12081406)
        479320.37   3774840.02      252.50781  (12071219)              479370.37
3774840.02      230.42924  (15072106)
        479420.37   3774840.02      220.73910  (15072106)              479470.37
3774840.02      207.89012  (15082722)
        479520.37   3774840.02      200.25243  (14083022)              479570.37
3774840.02      189.98511  (12080223)
        479620.37   3774840.02      196.54691  (13062521)              479670.37
3774840.02      185.65950  (12091522)
        479720.37   3774840.02      173.26231  (16072622)              478370.37
3774890.02      135.67349  (14091620)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478820.37	3774890.02	271.04156	(14102007)	478870.37	3774890.02	267.31418	(16120320)
478920.37	3774890.02	265.21914	(13090718)	478970.37	3774890.02	260.38478	(13090718)
479020.37	3774890.02	262.65930	(16042722)	479070.37	3774890.02	295.52284	(13090423)
479120.37	3774890.02	324.36027	(13081806)	479170.37	3774890.02	303.56629	(12092801)
479220.37	3774890.02	273.44090	(15073006)	479270.37	3774890.02	250.32270	(12080902)
479320.37	3774890.02	231.70366	(12081406)	479370.37	3774890.02	218.77633	(12071219)
479420.37	3774890.02	207.26942	(14092320)	479470.37			

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3774890.02      202.40114  (15072106)
        479520.37   3774890.02      193.68281  (16072821)                479570.37
3774890.02      202.95824  (16072221)
        479620.37   3774890.02      186.86972  (15101218)                479670.37
3774890.02      174.10370  (15101218)
        479720.37   3774890.02      160.61714  (13062521)                478370.37
3774940.02      125.60572  (13050502)
        478420.37   3774940.02      137.68319  (15121608)                478470.37
3774940.02      150.12646  (14091701)
        478520.37   3774940.02      161.75557  (14091701)                478570.37
3774940.02      175.83105  (14091624)
        478620.37   3774940.02      186.02947  (14022819)                478670.37
3774940.02      201.62557  (13091324)
        478720.37   3774940.02      215.07356  (12071003)                478770.37
3774940.02      229.85154  (12090802)
        478820.37   3774940.02      236.67610  (15062802)                478870.37
3774940.02      238.60196  (13090524)
        478920.37   3774940.02      239.06991  (13090718)                478970.37
3774940.02      230.65441  (15121121)
        479020.37   3774940.02      234.67137  (16042722)                479070.37
3774940.02      261.97345  (13090423)
        479120.37   3774940.02      288.21345  (12081405)                479170.37
3774940.02      277.32152  (12081702)
        479220.37   3774940.02      249.56072  (12081706)                479270.37
3774940.02      225.91396  (16081524)
        479320.37   3774940.02      207.62149  (12080902)                479370.37
3774940.02      195.94546  (15070603)
        479420.37   3774940.02      195.93890  (12071219)                479470.37
3774940.02      186.52192  (12083019)
        479520.37   3774940.02      186.04895  (15072106)                479570.37
3774940.02      187.39831  (12082820)
        479620.37   3774940.02      177.18466  (12071222)                479670.37
3774940.02      166.32494  (16072221)
        479720.37   3774940.02      154.74929  (15101218)                478370.37
3774990.02      120.28988  (15121608)
        478420.37   3774990.02      130.49826  (14091701)                478470.37
3774990.02      138.94227  (15031302)
        478520.37   3774990.02      152.74748  (14091624)                478570.37
3774990.02      159.73408  (13050504)
        478620.37   3774990.02      174.08281  (13083019)                478670.37
3774990.02      184.10779  (16111818)
        478720.37   3774990.02      195.25586  (13082922)                478770.37
3774990.02      203.91134  (14102007)
        478820.37   3774990.02      211.41125  (13050522)                478870.37
3774990.02      213.91939  (13090524)
        478920.37   3774990.02      215.81056  (13090718)                478970.37
3774990.02      207.04128  (15121121)
        479020.37   3774990.02      210.31934  (16042722)                479070.37
3774990.02      226.76981  (13090423)
        479120.37   3774990.02      264.94138  (16081423)                479170.37
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        478820.37   3775040.02      190.05010  (16120320)              478870.37
3775040.02      190.17326  (15100406)
        478920.37   3775040.02      194.80917  (13090718)              478970.37
3775040.02      186.17236  (15121121)
        479020.37   3775040.02      188.54169  (16042722)              479070.37
3775040.02      197.89969  (16111019)
        479120.37   3775040.02      239.73334  (16081423)              479170.37
3775040.02      214.73448  (16081724)
        479220.37   3775040.02      198.71971  (12081702)              479270.37
3775040.02      182.24063  (12081706)
        479320.37   3775040.02      177.02731  (15031520)              479370.37
3775040.02      171.93734  (16090403)
        479420.37   3775040.02      168.81454  (13063021)              479470.37
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        479520.37   3775040.02      161.45521  (12071219)              479570.37
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        479620.37   3775040.02      153.28463  (14092320)              479670.37
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        478520.37   3775090.02      130.46498  (13083019)              478570.37
3775090.02      137.42571  (14021808)
        478620.37   3775090.02      146.56176  (16111818)              478670.37
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        478920.37   3775090.02      175.87716  (13090718)              478970.37
3775090.02      167.69409  (15121121)
        479020.37   3775090.02      169.27624  (16042722)              479070.37
3775090.02      179.74271  (16111019)
        479120.37   3775090.02      217.28766  (13090423)              479170.37
3775090.02      196.07315  (12081405)
        479220.37   3775090.02      179.58699  (16111018)              479270.37
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 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 518
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
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478620.37	3775190.02	121.52439	(16121606)	478670.37	3775190.02	126.75784	(16021806)
478720.37	3775190.02	134.18609	(15062802)	478770.37	3775190.02	137.47626	(16120320)
478820.37	3775190.02	137.31309	(15100406)	478870.37	3775190.02	141.99190	(13090718)
478920.37	3775190.02	143.62036	(13090718)	478970.37	3775190.02	139.41674	(14121123)
479020.37	3775190.02	136.60068	(16042722)	479070.37	3775190.02	149.07804	(16042722)
479120.37	3775190.02	171.11072	(13090423)	479170.37	3775190.02	165.18779	(12022721)
479220.37	3775190.02	145.00385	(13100921)	479270.37	3775190.02	142.40482	(16111018)
479320.37	3775190.02	134.08816	(16112621)	479370.37	3775190.02	132.63703	(15031520)
479420.37	3775190.02	125.89422	(15031520)	479470.37	3775190.02	121.75990	(15101019)
479520.37	3775190.02	121.64272	(15101019)	479570.37	3775190.02	119.34447	(13063021)
479620.37	3775190.02	115.91745	(12080105)	479670.37	3775190.02	117.15119	(12071219)
479720.37	3775190.02	118.60946	(12071219)	478370.37	3775240.02	87.49359	(16092018)
478420.37	3775240.02	92.91795	(16092018)	478470.37	3775240.02	96.32279	(14021808)
478520.37	3775240.02	101.29002	(16111818)	478570.37	3775240.02	107.33156	(13021808)
478620.37	3775240.02	111.24197	(16121606)	478670.37	3775240.02	115.33248	(15062802)
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478820.37	3775240.02	126.86990	(15100406)	478870.37	3775240.02	131.02789	(13090718)
478920.37	3775240.02	130.37831	(13090718)	478970.37	3775240.02	128.02364	(14121123)
479020.37	3775240.02	123.20639	(16042722)	479070.37	3775240.02	137.12573	(16042722)
479120.37	3775240.02	153.05757	(16111019)	479170.37	3775240.02	153.93594	(15101020)
479220.37	3775240.02	132.28613	(12022721)	479270.37			

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3775290.02      111.65123  (16112621)
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3775290.02      107.62818  (15031520)
        479520.37   3775290.02      118.26920  (15031120)                479570.37
3775290.02      109.68716  (15101019)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 519
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
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, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
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      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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3775390.02      100.47673  (14121123)
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3775390.02      106.22764  (16042722)
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3775440.02       92.95224  (12022721)
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3775440.02       87.85557  (16122407)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                      ***        12:14:05

                                PAGE 520
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 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                 INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        478920.37   3775540.02       78.98699  (13090718)                478970.37
3775540.02       80.77498  (14121123)
        479020.37   3775540.02       79.68930  (14121123)                479070.37
3775540.02       86.64064  (14022508)
        479120.37   3775540.02      103.62990  (16042722)                479170.37
3775540.02      106.67123  (16111019)
        479220.37   3775540.02       90.31411  (15101020)                479270.37
3775540.02       81.64772  (12022721)
        479320.37   3775540.02       75.66811  (12022721)                479370.37
3775540.02       76.56491  (16122407)
        479420.37   3775540.02       79.65067  (16122407)                479470.37
3775540.02       72.75155  (16111018)
        479520.37   3775540.02       84.91467  (16112621)                479570.37
3775540.02       81.45473  (15031520)
        479620.37   3775540.02       80.98074  (15031520)                479670.37
3775540.02       81.43688  (15031520)
        479720.37   3775540.02       82.58537  (15031120)                478861.36
3774619.36      921.58583  (14090307)
        478791.49   3774517.73      705.27010  (15090107)                478789.65
3774444.30      633.81864  (12083101)
        478748.80   3774449.81      432.54013  (15021408)                479103.48
3774681.38      615.29055  (13091321)
        479094.51   3774696.20      571.63194  (12113008)                479077.34
3774696.98      606.71828  (13112916)
        479101.53   3774731.70      495.35959  (15073006)                479996.26
3774345.88      136.40623  (12080521)
        480046.26   3774345.88      127.92170  (12080521)                480096.26
3774345.88      122.25300  (12080521)
        479996.26   3774395.88      131.77892  (14072422)                480046.26
3774395.88      124.43086  (14072422)
        480096.26   3774395.88      122.15000  (14072422)                480146.26
```

                              *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                  INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                  L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                  L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                  L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479996.26   3774445.88   136.55829 (15082922)   480046.26
3774445.88   124.87570 (15082922)
        480096.26   3774445.88   126.55095 (15082922)   480146.26
3774445.88   119.01876 (15080521)
        480196.26   3774445.88   112.44608 (15080521)   480246.26
3774445.88   104.62592 (15080521)
        480296.26   3774445.88   100.81489 (15080521)   480346.26
3774445.88   98.87270 (15081322)
        480396.26   3774445.88   96.75019 (12090321)   480446.26
3774445.88   95.34421 (12090321)
        480796.26   3774445.88   81.07906 (15082822)   480846.26
3774445.88   79.11414 (15082822)
        480896.26   3774445.88   77.23331 (15082822)   480946.26
3774445.88   75.67295 (15082822)
        480996.26   3774445.88   74.40609 (15082822)   481046.26
3774445.88   73.45244 (14081522)
        481096.26   3774445.88   72.18277 (14081522)   481146.26
3774445.88   70.16221 (14081522)

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        481196.26   3774445.88       69.52993  (14081522)                481246.26
3774445.88       68.69598  (14090604)
        481296.26   3774445.88       67.33226  (14090604)                481346.26
3774445.88       66.21304  (15090724)
        481396.26   3774445.88       65.64255  (15090724)                481446.26
3774445.88       64.99961  (13091521)
        479996.26   3774495.88      133.95367  (15081623)                480046.26
3774495.88      127.68073  (15081623)
        480096.26   3774495.88      127.03738  (15081623)                480146.26
3774495.88      121.22024  (15081623)
        480196.26   3774495.88      112.82292  (15081623)                480246.26
3774495.88      105.64084  (15081623)
        480296.26   3774495.88      101.28274  (15081623)                480346.26
3774495.88       99.05134  (15081623)
        480396.26   3774495.88       95.50658  (15081623)                480446.26
3774495.88       92.47630  (15082622)
        480496.26   3774495.88       89.98122  (15082622)                480546.26
3774495.88       88.19716  (15082622)
        480596.26   3774495.88       86.14676  (15082622)                480646.26
3774495.88       86.09994  (15082622)
        480696.26   3774495.88       84.83940  (15082622)                480746.26
3774495.88       82.40964  (15082622)
        480796.26   3774495.88       79.51023  (15082622)                480846.26
3774495.88       77.94486  (15082622)
        480896.26   3774495.88       76.15857  (15082622)                480946.26
3774495.88       74.61320  (15082622)
        480996.26   3774495.88       73.52149  (15082622)                481046.26
3774495.88       72.57059  (15090724)
        481096.26   3774495.88       71.36002  (15090724)                481146.26
3774495.88       69.69561  (15090724)
        481196.26   3774495.88       69.81592  (15090724)                481246.26
3774495.88       68.55315  (15090724)
        481296.26   3774495.88       67.06132  (15090724)                481346.26
3774495.88       66.64215  (13083104)
        481396.26   3774495.88       65.36608  (13083104)                481446.26
3774495.88       63.85095  (13083104)
        481496.26   3774495.88       63.22919  (13083104)                479996.26
3774545.88      133.11707  (13062721)
        480046.26   3774545.88      127.75027  (13062721)                480096.26
3774545.88      125.29845  (15082823)
        480146.26   3774545.88      118.59165  (15082823)                480196.26
3774545.88      113.17363  (15082823)
        480246.26   3774545.88      106.82470  (15082823)                480296.26
3774545.88      101.28852  (15082823)
        480346.26   3774545.88       99.18900  (15082823)                480396.26
3774545.88       95.81180  (15082823)
        480446.26   3774545.88       93.42608  (15082823)                480496.26
3774545.88       90.79682  (15082823)
        480546.26   3774545.88       87.85806  (15082823)                480596.26
3774545.88       86.06843  (15082823)
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
481246.26	3774545.88	67.75037	(13083104)	481296.26	3774545.88	66.66887	(13083104)
481346.26	3774545.88	66.79740	(13083104)	481396.26	3774545.88	65.23328	(13083104)
481446.26	3774545.88	63.63986	(13083104)	481496.26	3774545.88	62.71287	(13083104)
481546.26	3774545.88	61.84102	(13083104)	479996.26	3774595.88	137.22441	(12080622)
480046.26	3774595.88	128.95319	(12080622)	480096.26			

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3774595.88      123.18386  (12080622)
        480146.26   3774595.88      116.75744  (13081621)                480196.26
3774595.88      112.47502  (13081621)
        480246.26   3774595.88      107.87498  (13081621)                480296.26
3774595.88      101.76356  (13081621)
        480346.26   3774595.88       99.17648  (13081621)                480396.26
3774595.88       95.03460  (13081621)
        480446.26   3774595.88       91.74397  (13081621)                480496.26
3774595.88       89.52017  (12070923)
        480546.26   3774595.88       86.44793  (12070923)                480596.26
3774595.88       84.49605  (12070923)
        480646.26   3774595.88       84.36093  (12080722)                480696.26
3774595.88       82.70082  (12080722)
        480746.26   3774595.88       81.12311  (13090904)                480796.26
3774595.88       78.47942  (13090904)
        480846.26   3774595.88       76.82776  (13090904)                480896.26
3774595.88       74.98633  (13090904)
        480946.26   3774595.88       73.27545  (13090904)                480996.26
3774595.88       72.49332  (13090904)
        481046.26   3774595.88       71.74641  (13090904)                481096.26
3774595.88       70.75859  (13090904)
        481146.26   3774595.88       69.50273  (13090904)                481196.26
3774595.88       68.75196  (13090904)
        481246.26   3774595.88       67.98336  (13090904)                481296.26
3774595.88       66.20259  (13090904)
        481346.26   3774595.88       65.32173  (13090904)                481396.26
3774595.88       64.22977  (13090904)
        481446.26   3774595.88       63.11628  (12091106)                481496.26
3774595.88       62.16198  (12091106)
        481546.26   3774595.88       61.43091  (12091106)                479996.26
3774645.88      134.78455  (12082821)
        480046.26   3774645.88      126.25484  (12082821)                480096.26
3774645.88      119.31316  (12081624)
        480146.26   3774645.88      114.19752  (12071224)                480196.26
3774645.88      109.30953  (12071224)
        480246.26   3774645.88      105.42738  (12071224)                480296.26
3774645.88      101.59164  (12080622)
        480346.26   3774645.88       99.38425  (12080622)                480396.26
3774645.88       95.93458  (12080622)
        480446.26   3774645.88       93.72757  (12080622)                480496.26
3774645.88       90.76594  (12080622)
        480546.26   3774645.88       87.41817  (12080622)                480596.26
3774645.88       85.45215  (12080622)
        480646.26   3774645.88       84.53958  (12080622)                480696.26
3774645.88       83.07576  (13082723)
        480746.26   3774645.88       81.45740  (13082723)                480796.26
3774645.88       78.53104  (13082723)
        480846.26   3774645.88       76.51993  (13082723)                480896.26
3774645.88       74.71519  (13082723)
        480946.26   3774645.88       72.97875  (13082723)                480996.26
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3774645.88       71.75001  (12080722)
        481046.26   3774645.88       71.10865  (12080722)                481096.26
3774645.88       70.54549  (12080923)
        481146.26   3774645.88       69.42668  (12080923)                481196.26
3774645.88       69.26092  (12080923)
        481246.26   3774645.88       68.15854  (12080923)                481296.26
3774645.88       66.89558  (12080923)
        481346.26   3774645.88       65.88070  (12080923)                481396.26
3774645.88       64.97972  (12080923)
        481446.26   3774645.88       64.07995  (12080923)                481496.26
3774645.88       63.13338  (12080923)
        481546.26   3774645.88       61.67912  (12080923)                479996.26
3774695.88      131.47379  (16072724)
        480046.26   3774695.88      124.18084  (14082821)                480096.26
3774695.88      117.77116  (14082821)
        480146.26   3774695.88      112.71694  (14082821)                480196.26
3774695.88      108.24304  (14082821)
        480246.26   3774695.88      104.20370  (12082821)                480296.26
3774695.88      100.17251  (12082821)
        480346.26   3774695.88       98.41850  (12082821)                480396.26
3774695.88       95.23052  (13062723)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 523
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
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        480446.26   3774695.88       92.97699  (13062723)              480496.26
3774695.88       90.19819  (13062723)
        480546.26   3774695.88       87.55713  (13090102)              480596.26
3774695.88       84.86266  (13090102)
        480646.26   3774695.88       83.55876  (13090102)              480696.26
3774695.88       82.74072  (13090102)
        480746.26   3774695.88       80.75335  (13090102)              480796.26
3774695.88       77.73290  (12091024)
        480846.26   3774695.88       75.85726  (12091024)              480896.26
3774695.88       74.35793  (12091024)
        480946.26   3774695.88       73.10576  (12091024)              480996.26
3774695.88       71.84485  (13082723)
        481046.26   3774695.88       70.84107  (13082723)              481096.26
3774695.88       69.63923  (13082723)
        481146.26   3774695.88       68.64180  (13082723)              481196.26
3774695.88       68.06367  (12081001)
        481246.26   3774695.88       67.40231  (12081001)              481296.26
3774695.88       66.46254  (12081001)
        481346.26   3774695.88       65.07833  (12081001)              481396.26
3774695.88       64.28734  (12081001)
        481446.26   3774695.88       63.56588  (12081001)              481496.26
3774695.88       63.00092  (12081001)
        481546.26   3774695.88       61.60529  (12081001)              478363.46
3775573.59       58.43343  (13021808)
        478413.46   3775573.59       59.77929  (16121606)              478463.46
3775573.59       61.19313  (16121606)
        478513.46   3775573.59       63.43579  (16021806)              478563.46
3775573.59       64.40856  (14040102)
        478613.46   3775573.59       65.40569  (13050522)              478663.46
3775573.59       68.94107  (15122518)
        478713.46   3775573.59       68.90891  (15122518)              478763.46
3775573.59       72.27512  (15100406)
        478813.46   3775573.59       76.63862  (13090718)              478863.46
3775573.59       78.19852  (13090718)
        478913.46   3775573.59       75.89271  (13090718)              478963.46
3775573.59       77.01905  (14121123)
        479013.46   3775573.59       76.66842  (14121123)              479063.46
3775573.59       82.15719  (14022508)
        479113.46   3775573.59       95.96772  (14022508)              479163.46
3775573.59      106.99062  (16111019)
        479213.46   3775573.59       88.59910  (16111019)              479263.46
3775573.59       79.72207  (15101020)
        479313.46   3775573.59       73.99031  (12022721)              479363.46
3775573.59       75.10165  (16122407)
        479413.46   3775573.59       77.21005  (16122407)              479463.46
3775573.59       71.59826  (16122407)
        479513.46   3775573.59       82.15292  (16112621)              479563.46
3775573.59       77.04969  (12121601)
        479613.46   3775573.59       78.13216  (15031520)              479663.46
3775573.59       81.09778  (15031520)
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        479713.46   3775573.59       81.20681  (15031120)                478363.46
3775623.59       55.07434  (13021808)
        478413.46   3775623.59       56.64528  (16121606)                478463.46
3775623.59       58.19510  (16021806)
        478513.46   3775623.59       59.20767  (16021806)                478563.46
3775623.59       60.27068  (14040102)
        478613.46   3775623.59       62.24378  (15122518)                478663.46
3775623.59       64.51605  (15122518)
        478713.46   3775623.59       65.05998  (15100406)                478763.46
3775623.59       67.76136  (13090718)
        478813.46   3775623.59       72.09523  (13090718)                478863.46
3775623.59       73.09851  (13090718)
        478913.46   3775623.59       71.02305  (13090718)                478963.46
3775623.59       72.24851  (14121123)
        479013.46   3775623.59       72.39339  (14121123)                479063.46
3775623.59       78.01183  (14022508)
        479113.46   3775623.59       92.12631  (14022508)                479163.46
3775623.59      101.96600  (16111019)
        479213.46   3775623.59       84.66289  (16111019)                479263.46
3775623.59       75.88654  (15101020)
        479313.46   3775623.59       70.22976  (12022721)                479363.46
3775623.59       66.03142  (16122407)
        479413.46   3775623.59       69.71647  (16122407)                479463.46
3775623.59       69.90103  (16122407)
        479513.46   3775623.59       70.11281  (16111018)                479563.46
3775623.59       72.22145  (12121601)
        479613.46   3775623.59       73.80085  (15031520)                479663.46
3775623.59       79.44856  (15062006)
        479713.46   3775623.59       79.07121  (15031520)                478363.46
3775673.59       52.26439  (16121606)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 524
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478413.46	3775673.59	53.33725	(16121606)	478463.46	3775673.59	55.10953	(16021806)
478513.46	3775673.59	55.75024	(14040102)	478563.46	3775673.59	56.33347	(14040102)
478613.46	3775673.59	59.09811	(15122518)	478663.46	3775673.59	60.30612	(15122518)
478713.46	3775673.59	61.48526	(15100406)	478763.46	3775673.59	64.37752	(13090718)
478813.46	3775673.59	67.91767	(13090718)	478863.46	3775673.59	68.69807	(13090718)
478913.46	3775673.59	66.81661	(13090718)	478963.46	3775673.59	67.98395	(14121123)
479013.46	3775673.59	68.62753	(14121123)	479063.46	3775673.59	73.78698	(14022508)
479113.46	3775673.59	88.19839	(14022508)	479163.46	3775673.59	96.87858	(16111019)
479213.46	3775673.59	80.58046	(16111019)	479263.46	3775673.59	71.87273	(15101020)
479313.46	3775673.59	66.49988	(12022721)	479363.46	3775673.59	62.67486	(12022721)
479413.46	3775673.59	64.69569	(16122407)	479463.46	3775673.59	66.07641	(16122407)
479513.46	3775673.59	67.73635	(16111018)	479563.46	3775673.59	71.49493	(16112621)
479613.46	3775673.59	76.22273	(16112621)	479663.46	3775673.59	79.38463	(15062006)
479713.46	3775673.59	81.22764	(15062006)	478363.46	3775723.59	49.83442	(16121606)
478413.46	3775723.59	51.02537	(16021806)	478463.46	3775723.59	51.98657	(16021806)
478513.46	3775723.59	52.71343	(14040102)	478563.46	3775723.59	53.49943	(15122518)
478613.46	3775723.59	56.00261	(15122518)	478663.46	3775723.59	56.54513	(15122518)
478713.46	3775723.59	58.16563	(15100406)	478763.46	3775723.59	61.40375	(13090718)
478813.46	3775723.59	64.23099	(13090718)	478863.46	3775723.59	64.72845	(13090718)
478913.46	3775723.59	62.99303	(13090718)	478963.46	3775723.59	64.36125	(14121123)
479013.46	3775723.59	65.26484	(14121123)	479063.46			

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3775723.59       70.21231  (14022508)
        479113.46   3775723.59       85.00473  (14022508)                479163.46
3775723.59       92.35126  (16111019)
        479213.46   3775723.59       77.00147  (16111019)                479263.46
3775723.59       69.02202  (16111019)
        479313.46   3775723.59       63.51398  (15101020)                479363.46
3775723.59       59.99995  (12022721)
        479413.46   3775723.59       59.37150  (16122407)                479463.46
3775723.59       62.60949  (16122407)
        479513.46   3775723.59       65.04581  (16111018)                479563.46
3775723.59       77.35685  (16111018)
        479613.46   3775723.59       77.30562  (16111018)                479663.46
3775723.59       78.73976  (15060920)
        479713.46   3775723.59       80.72076  (15062006)                478363.46
3775773.59       47.31810  (16121606)
        478413.46   3775773.59       48.70460  (16021806)                478463.46
3775773.59       48.96944  (16021806)
        478513.46   3775773.59       49.73971  (14040102)                478563.46
3775773.59       51.25320  (15122518)
        478613.46   3775773.59       53.04131  (15122518)                478663.46
3775773.59       53.09777  (15122518)
        478713.46   3775773.59       55.16992  (15100406)                478763.46
3775773.59       58.72783  (13090718)
        478813.46   3775773.59       60.92721  (13090718)                478863.46
3775773.59       61.17746  (13090718)
        478913.46   3775773.59       59.59212  (13090718)                478963.46
3775773.59       61.35834  (14121123)
        479013.46   3775773.59       62.36722  (14121123)                479063.46
3775773.59       67.08968  (14022508)
        479113.46   3775773.59       80.75483  (14022508)                479163.46
3775773.59       88.90099  (16111019)
        479213.46   3775773.59       73.43761  (16111019)                479263.46
3775773.59       66.18772  (16111019)
        479313.46   3775773.59       60.92379  (15101020)                479363.46
3775773.59       57.55461  (12022721)
        479413.46   3775773.59       56.19912  (16122407)                479463.46
3775773.59       62.20751  (16122407)
        479513.46   3775773.59       67.64191  (16111018)                479563.46
3775773.59       77.99582  (16111018)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 525
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                               *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
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, L0000003    , L0000004    , L0000005    ,
                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        479613.46   3775773.59       78.99198  (16111018)               479663.46
3775773.59       79.17882  (13070304)
        479713.46   3775773.59       82.40633  (15060920)               478363.46
3775823.59       45.57383  (16021806)
        478413.46   3775823.59       46.44989  (16021806)               478463.46
3775823.59       46.54846  (14040102)
        478513.46   3775823.59       46.90500  (14040102)               478563.46
3775823.59       49.29577  (15122518)
        478613.46   3775823.59       50.39900  (15122518)               478663.46
3775823.59       50.54364  (15100406)
        478713.46   3775823.59       52.60068  (13090718)               478763.46
3775823.59       56.18239  (13090718)
        478813.46   3775823.59       58.05753  (13090718)               478863.46
3775823.59       57.71099  (13090718)
        478913.46   3775823.59       56.54580  (13090718)               478963.46
3775823.59       57.92669  (14121123)
        479013.46   3775823.59       58.89994  (14121123)               479063.46
3775823.59       63.56871  (14022508)
        479113.46   3775823.59       78.05776  (14022508)               479163.46
3775823.59       85.77078  (16111019)
        479213.46   3775823.59       70.27530  (16111019)               479263.46
3775823.59       64.20272  (16111019)
        479313.46   3775823.59       58.72255  (15101020)               479363.46
3775823.59       57.87747  (12022721)
        479413.46   3775823.59       57.98702  (12022721)               479463.46
3775823.59       63.84219  (16122407)
        479513.46   3775823.59       71.41793  (13100921)               479563.46
3775823.59       76.95547  (16111018)
        479613.46   3775823.59       78.97737  (16111018)               479663.46
3775823.59       79.95156  (13070304)
        479713.46   3775823.59       82.77444  (16092022)               478363.46
3775873.59       43.93278  (16021806)
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        478413.46   3775873.59       44.24419  (16021806)                478463.46
3775873.59       44.45919  (14040102)
        478513.46   3775873.59       45.31309  (15122518)                478563.46
3775873.59       47.15036  (15122518)
        478613.46   3775873.59       47.86961  (15122518)                478663.46
3775873.59       48.66753  (15100406)
        478713.46   3775873.59       51.03992  (13090718)                478763.46
3775873.59       53.82842  (13090718)
        478813.46   3775873.59       55.25479  (13090718)                478863.46
3775873.59       55.13299  (13090718)
        478913.46   3775873.59       54.02112  (13090718)                478963.46
3775873.59       55.50080  (14121123)
        479013.46   3775873.59       56.76345  (14121123)                479063.46
3775873.59       62.07910  (14022508)
        479113.46   3775873.59       77.33468  (14022508)                479163.46
3775873.59       83.78891  (16111019)
        479213.46   3775873.59       68.64226  (16111019)                479263.46
3775873.59       62.38535  (16111019)
        479313.46   3775873.59       57.50131  (15101020)                479363.46
3775873.59       60.24530  (12022721)
        479413.46   3775873.59       62.69031  (12022721)                479463.46
3775873.59       70.03889  (16092620)
        479513.46   3775873.59       74.06435  (15100822)                479563.46
3775873.59       76.37398  (15090206)
        479613.46   3775873.59       78.06576  (16111018)                479663.46
3775873.59       79.12830  (12112418)
        479713.46   3775873.59       81.22880  (16092022)                478363.46
3775923.59       42.20033  (16021806)
        478413.46   3775923.59       42.07084  (16021806)                478463.46
3775923.59       42.48229  (14040102)
        478513.46   3775923.59       43.92212  (15122518)                478563.46
3775923.59       45.30369  (15122518)
        478613.46   3775923.59       45.64477  (15122518)                478663.46
3775923.59       46.75338  (15100406)
        478713.46   3775923.59       49.34405  (13090718)                478763.46
3775923.59       51.69905  (13090718)
        478813.46   3775923.59       52.87005  (13090718)                478863.46
3775923.59       52.68258  (13090718)
        478913.46   3775923.59       51.43721  (13090718)                478963.46
3775923.59       53.56427  (14121123)
        479013.46   3775923.59       55.18629  (14121123)                479063.46
3775923.59       60.59224  (14022508)
        479113.46   3775923.59       75.51468  (14022508)                479163.46
3775923.59       81.60497  (16111019)
        479213.46   3775923.59       67.14047  (16111019)                479263.46
3775923.59       61.73941  (16111019)
        479313.46   3775923.59       59.25447  (15101020)                479363.46
3775923.59       63.67798  (15101020)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

                            *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                            INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                              *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        479413.46   3775923.59   71.10801 (16092620)   479463.46
3775923.59   74.36524 (16092620)
        479513.46   3775923.59   76.05260 (15100822)   479563.46
3775923.59   77.39973 (15100822)
        479613.46   3775923.59   78.79844 (14092604)   479663.46
3775923.59   79.86838 (16111521)
        479713.46   3775923.59   81.17977 (12112418)   478363.46
3775973.59   40.36894 (16021806)
        478413.46   3775973.59   40.40073 (14040102)   478463.46
3775973.59   40.60906 (15122518)
        478513.46   3775973.59   42.51685 (15122518)   478563.46
3775973.59   43.52049 (15122518)
        478613.46   3775973.59   43.47844 (15122518)   478663.46
3775973.59   44.94172 (15100406)
        478713.46   3775973.59   47.79158 (13090718)   478763.46
3775973.59   49.83363 (13090718)
        478813.46   3775973.59   50.81091 (13090718)   478863.46
3775973.59   51.17301 (13090718)
        478913.46   3775973.59   49.66474 (14121123)   478963.46
3775973.59   52.02009 (14121123)
        479013.46   3775973.59   53.70249 (14121123)   479063.46
3775973.59   58.99213 (14022508)
        479113.46   3775973.59   73.97090 (14022508)   479163.46

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3775973.59       82.13543  (16111019)
        479213.46   3775973.59       69.01111  (16111019)                479263.46
3775973.59       63.95272  (16111019)
        479313.46   3775973.59       62.60013  (15101020)                479363.46
3775973.59       69.72307  (15101020)
        479413.46   3775973.59       73.57940  (16092620)                479463.46
3775973.59       75.73670  (16092620)
        479513.46   3775973.59       77.11759  (14072901)                479563.46
3775973.59       78.76268  (15100822)
        479613.46   3775973.59       79.31835  (12091722)                479663.46
3775973.59       80.76535  (12090501)
        479713.46   3775973.59       81.42371  (13082523)                478363.46
3776023.59       38.58727  (16021806)
        478413.46   3776023.59       38.87785  (14040102)                478463.46
3776023.59       39.73215  (15122518)
        478513.46   3776023.59       41.22504  (15122518)                478563.46
3776023.59       41.79771  (15122518)
        478613.46   3776023.59       41.79668  (15100406)                478663.46
3776023.59       43.23609  (13090718)
        478713.46   3776023.59       46.40524  (13090718)                478763.46
3776023.59       48.18464  (13090718)
        478813.46   3776023.59       49.04384  (13090718)                478863.46
3776023.59       49.56294  (13090718)
        478913.46   3776023.59       48.45691  (14121123)                478963.46
3776023.59       50.56010  (14121123)
        479013.46   3776023.59       52.25548  (14121123)                479063.46
3776023.59       57.89239  (14022508)
        479113.46   3776023.59       74.34974  (14022508)                479163.46
3776023.59       83.78818  (15040207)
        479213.46   3776023.59       70.69126  (16111019)                479263.46
3776023.59       67.07695  (16111019)
        479313.46   3776023.59       69.97186  (15101020)                479363.46
3776023.59       71.83162  (15101020)
        479413.46   3776023.59       72.91265  (16092620)                479463.46
3776023.59       75.33305  (16092620)
        479513.46   3776023.59       76.94940  (14072901)                479563.46
3776023.59       79.08277  (15100822)
        479613.46   3776023.59       79.88444  (12091722)                479663.46
3776023.59       81.16655  (12090501)
        479713.46   3776023.59       81.77391  (13082523)                478363.46
3776073.59       37.01084  (14040102)
        478413.46   3776073.59       37.26962  (14040102)                478463.46
3776073.59       38.64160  (15122518)
        478513.46   3776073.59       39.75193  (15122518)                478563.46
3776073.59       40.20579  (15122518)
        478613.46   3776073.59       40.85455  (15100406)                478663.46
3776073.59       42.51186  (13090718)
        478713.46   3776073.59       45.85865  (13090718)                478763.46
3776073.59       47.03615  (13090718)
        478813.46   3776073.59       48.19701  (13090718)                478863.46
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3776073.59 47.92395 (13090718)
478913.46 3776073.59 47.32774 (14121123) 478963.46
3776073.59 49.41505 (14121123)
479013.46 3776073.59 51.63765 (14121123) 479063.46
3776073.59 61.53021 (14022508)
479113.46 3776073.59 77.08529 (14022508) 479163.46
3776073.59 87.16892 (15040207)

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M) CONC (YYMMDDHH)
- -
479213.46 3776073.59 74.72573 (16111019) 479263.46
3776073.59 71.28858 (16111019)
479313.46 3776073.59 71.54959 (15101020) 479363.46
3776073.59 71.98481 (15101020)
479413.46 3776073.59 71.88399 (16092620) 479463.46
3776073.59 74.37420 (16092620)
479513.46 3776073.59 76.04699 (14072901) 479563.46
3776073.59 78.69349 (14082922)
479613.46 3776073.59 79.53717 (14090306) 479663.46
3776073.59 80.70929 (12090501)
479713.46 3776073.59 83.61547 (12090501) 478363.46
3776123.59 35.85706 (14040102)
478413.46 3776123.59 36.41627 (15122518) 478463.46
3776123.59 38.29125 (15122518)

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        478513.46   3776123.59       39.21993  (15122518)                478563.46
3776123.59       39.10061  (15122518)
        478613.46   3776123.59       40.16097  (15100406)                478663.46
3776123.59       42.07810  (13090718)
        478713.46   3776123.59       45.00844  (13090718)                478763.46
3776123.59       46.09196  (13090718)
        478813.46   3776123.59       47.88584  (13090718)                478863.46
3776123.59       47.51899  (13090718)
        478913.46   3776123.59       48.10551  (14121123)                478963.46
3776123.59       51.63735  (14121123)
        479013.46   3776123.59       53.74653  (14022508)                479063.46
3776123.59       63.60186  (14022508)
        479113.46   3776123.59       81.44274  (14022508)                479163.46
3776123.59       93.89827  (15040207)
        479213.46   3776123.59       76.16254  (15040207)                479263.46
3776123.59       73.72377  (15062022)
        479313.46   3776123.59       72.09211  (15101020)                479363.46
3776123.59       71.41769  (15101020)
        479413.46   3776123.59       71.75552  (13012218)                479463.46
3776123.59       73.21831  (16092620)
        479513.46   3776123.59       74.66155  (14072901)                479563.46
3776123.59       78.57215  (14082922)
        479613.46   3776123.59       79.31041  (14100123)                479663.46
3776123.59       79.76151  (12091722)
        479713.46   3776123.59       83.16259  (12090501)                478363.46
3776173.59       34.83719  (14040102)
        478413.46   3776173.59       35.98728  (15122518)                478463.46
3776173.59       37.35798  (15122518)
        478513.46   3776173.59       38.04115  (15122518)                478563.46
3776173.59       37.82541  (15122518)
        478613.46   3776173.59       39.45410  (15100406)                478663.46
3776173.59       41.42101  (13090718)
        478713.46   3776173.59       45.84279  (13090718)                478763.46
3776173.59       45.69843  (13090718)
        478813.46   3776173.59       49.32899  (13090718)                478863.46
3776173.59       50.24710  (14121123)
        478913.46   3776173.59       50.44871  (14121123)                478963.46
3776173.59       55.53856  (15101219)
        479013.46   3776173.59       57.20103  (15101219)                479063.46
3776173.59       69.33372  (15101219)
        479113.46   3776173.59       85.81735  (13111420)                479163.46
3776173.59       97.70559  (14080221)
        479213.46   3776173.59       79.84226  (15063019)                479263.46
3776173.59       74.58776  (15062022)
        479313.46   3776173.59       73.87048  (15062022)                479363.46
3776173.59       71.41840  (16101821)
        479413.46   3776173.59       71.40610  (13012218)                479463.46
3776173.59       72.89140  (16061505)
        479513.46   3776173.59       75.15020  (13070104)                479563.46
3776173.59       77.56118  (14082922)
```

                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002 , L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010 , L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018 , L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026 , L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS ***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                   **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)
 -

        479013.46   3776223.59   64.55237 (15101219)   479063.46   3776223.59   73.39590 (15101219)
        479113.46   3776223.59   89.46404 (15060905)   479163.46   3776223.59   99.87297 (14100320)
        479213.46   3776223.59   82.58077 (14100320)   479263.46

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3776223.59       75.74266  (15062022)
        479313.46   3776223.59       75.08578  (15062022)                479363.46
3776223.59       72.73676  (16101821)
        479413.46   3776223.59       71.38315  (13012218)                479463.46
3776223.59       73.22179  (14072103)
        479513.46   3776223.59       75.14785  (13070104)                479563.46
3776223.59       76.16159  (14082922)
        479613.46   3776223.59       78.29811  (14082922)                479663.46
3776223.59       78.58285  (12101420)
        479713.46   3776223.59       80.58610  (16100821)                478363.46
3776273.59       34.37821  (15122518)
        478413.46   3776273.59       37.56094  (15122518)                478463.46
3776273.59       38.65598  (15122518)
        478513.46   3776273.59       40.31430  (15100406)                478563.46
3776273.59       44.73856  (15100406)
        478613.46   3776273.59       47.83712  (15100406)                478663.46
3776273.59       47.37280  (13090718)
        478713.46   3776273.59       52.72149  (13090718)                478763.46
3776273.59       51.36382  (13090718)
        478813.46   3776273.59       56.66237  (15071921)                478863.46
3776273.59       59.71024  (16110320)
        478913.46   3776273.59       58.67828  (16110320)                478963.46
3776273.59       63.97596  (15101219)
        479013.46   3776273.59       67.40284  (15101219)                479063.46
3776273.59       76.39280  (15060905)
        479113.46   3776273.59       93.60051  (15060905)                479163.46
3776273.59      101.80423  (14100320)
        479213.46   3776273.59       83.88993  (14100320)                479263.46
3776273.59       78.52246  (13012219)
        479313.46   3776273.59       75.77534  (15062022)                479363.46
3776273.59       73.89532  (13020301)
        479413.46   3776273.59       71.45069  (13020301)                479463.46
3776273.59       73.56940  (16101423)
        479513.46   3776273.59       74.05423  (13070104)                479563.46
3776273.59       76.63207  (13070104)
        479613.46   3776273.59       77.27913  (14082922)                479663.46
3776273.59       78.30631  (12101420)
        479713.46   3776273.59       79.30621  (16100821)                478363.46
3776323.59       38.39735  (16120320)
        478413.46   3776323.59       41.62899  (15122518)                478463.46
3776323.59       42.44925  (15122518)
        478513.46   3776323.59       46.05247  (15100406)                478563.46
3776323.59       49.41292  (15100406)
        478613.46   3776323.59       50.39229  (15100406)                478663.46
3776323.59       50.45173  (12121523)
        478713.46   3776323.59       53.83397  (14091621)                478763.46
3776323.59       54.57791  (14091621)
        478813.46   3776323.59       56.72760  (15071921)                478863.46
3776323.59       61.17266  (15071921)
        478913.46   3776323.59       60.29721  (16110320)                478963.46
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3776323.59       66.78776  (12102005)
        479013.46   3776323.59       68.74676  (15101219)                479063.46
3776323.59       78.78769  (15060905)
        479113.46   3776323.59       96.33029  (15060905)                479163.46
3776323.59      103.84095  (14100320)
        479213.46   3776323.59       86.07628  (14100320)                479263.46
3776323.59       79.58644  (13012219)
        479313.46   3776323.59       76.44647  (15102302)                479363.46
3776323.59       74.45227  (13020301)
        479413.46   3776323.59       72.82733  (13020301)                479463.46
3776323.59       72.89992  (14031023)
        479513.46   3776323.59       72.81775  (13070104)                479563.46
3776323.59       75.75305  (13070104)
        479613.46   3776323.59       75.78159  (14082922)                479663.46
3776323.59       77.53678  (12101420)
        479713.46   3776323.59       78.77107  (12101420)                478363.46
3776373.59       43.70795  (16120320)
        478413.46   3776373.59       46.05654  (16120320)                478463.46
3776373.59       47.07249  (15110302)
        478513.46   3776373.59       49.21366  (14040922)                478563.46
3776373.59       51.71783  (16040718)
        478613.46   3776373.59       52.68888  (16040718)                478663.46
3776373.59       53.69732  (14091621)
        478713.46   3776373.59       57.11589  (14091621)                478763.46
3776373.59       57.54151  (14091621)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 529
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **
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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
478813.46	3776373.59	59.90768	(15071921)	478863.46	3776373.59	61.64437	(15071921)
478913.46	3776373.59	60.56235	(16110320)	478963.46	3776373.59	68.74241	(15102305)
479013.46	3776373.59	71.61250	(16092821)	479063.46	3776373.59	82.30968	(16092821)
479113.46	3776373.59	100.75623	(14051701)	479163.46	3776373.59	104.92068	(14100320)
479213.46	3776373.59	87.71295	(14100320)	479263.46	3776373.59	80.51539	(13012219)
479313.46	3776373.59	77.34028	(15102302)	479363.46	3776373.59	75.70924	(13020301)
479413.46	3776373.59	74.32659	(13020301)	479463.46	3776373.59	72.89207	(13020301)
479513.46	3776373.59	71.87016	(15111819)	479563.46	3776373.59	75.02683	(13070104)
479613.46	3776373.59	75.46345	(16081502)	479663.46	3776373.59	76.43775	(12101420)
479713.46	3776373.59	77.97052	(12101420)	478363.46	3776423.59	46.73927	(15013124)
478413.46	3776423.59	47.80347	(14113002)	478463.46	3776423.59	50.19879	(14040922)
478513.46	3776423.59	53.43890	(14091521)	478563.46	3776423.59	54.37596	(14091521)
478613.46	3776423.59	55.53009	(16092522)	478663.46	3776423.59	57.48052	(16092522)
478713.46	3776423.59	59.93361	(14091621)	478763.46	3776423.59	60.37431	(14091621)
478813.46	3776423.59	61.77884	(15071921)	478863.46	3776423.59	63.75088	(16111921)
478913.46	3776423.59	65.07005	(15102305)	478963.46	3776423.59	70.54453	(15091002)
479013.46	3776423.59	76.33257	(16092821)	479063.46	3776423.59	85.04592	(16092821)
479113.46	3776423.59	103.79276	(14051701)	479163.46	3776423.59	110.52731	(14060101)
479213.46	3776423.59	89.73560	(14100320)	479263.46	3776423.59	82.34483	(13012219)
479313.46	3776423.59	77.46349	(15102302)	479363.46	3776423.59	75.24171	(16090102)
479413.46	3776423.59	74.99373	(13020301)	479463.46	3776423.59	73.71515	(13020301)
479513.46	3776423.59	72.88603	(15111819)	479563.46	3776423.59	74.20773	(13070104)
479613.46	3776423.59	75.11922	(16081502)	479663.46	3776423.59	75.60002	(15080405)

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        479713.46   3776423.59       76.99939  (12101420)                478363.46
3776473.59       46.97893  (14113002)
        478413.46   3776473.59       49.76593  (13041005)                478463.46
3776473.59       52.11815  (14090803)
        478513.46   3776473.59       55.31529  (14091521)                478563.46
3776473.59       56.89011  (14091521)
        478613.46   3776473.59       56.95496  (16092522)                478663.46
3776473.59       58.19620  (16092522)
        478713.46   3776473.59       60.58490  (14091621)                478763.46
3776473.59       61.04229  (14091621)
        478813.46   3776473.59       62.66272  (15071921)                478863.46
3776473.59       65.42047  (14112518)
        478913.46   3776473.59       66.62431  (14040923)                478963.46
3776473.59       72.97231  (15091002)
        479013.46   3776473.59       77.05958  (16092821)                479063.46
3776473.59       84.50104  (16092821)
        479113.46   3776473.59      104.09975  (12092501)                479163.46
3776473.59      112.15326  (13082901)
        479213.46   3776473.59       90.59432  (16091823)                479263.46
3776473.59       83.41215  (13012219)
        479313.46   3776473.59       78.60055  (15090105)                479363.46
3776473.59       76.22352  (16090102)
        479413.46   3776473.59       74.72642  (13020301)                479463.46
3776473.59       74.17573  (15081301)
        479513.46   3776473.59       72.74814  (14100523)                479563.46
3776473.59       75.48412  (15111819)
        479613.46   3776473.59       75.01504  (16081502)                479663.46
3776473.59       74.96110  (15080405)
        479713.46   3776473.59       74.78031  (12101420)                478363.46
3776523.59       47.98601  (14102420)
        478413.46   3776523.59       52.63634  (13041005)                478463.46
3776523.59       55.71845  (14091521)
        478513.46   3776523.59       57.99157  (14091521)                478563.46
3776523.59       58.84510  (14091521)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 530
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
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                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -
        478613.46   3776523.59       59.84133  (16092522)               478663.46
3776523.59       61.35487  (16092802)
        478713.46   3776523.59       62.80481  (14091621)               478763.46
3776523.59       61.52211  (12020701)
        478813.46   3776523.59       63.94602  (14112518)               478863.46
3776523.59       66.84999  (14112518)
        478913.46   3776523.59       68.36341  (14040923)               478963.46
3776523.59       75.00757  (15091002)
        479013.46   3776523.59       79.19432  (16092821)               479063.46
3776523.59       86.80627  (16092821)
        479113.46   3776523.59      106.26496  (13083106)               479163.46
3776523.59      114.26306  (13082901)
        479213.46   3776523.59       91.71133  (16091823)               479263.46
3776523.59       84.74069  (16091823)
        479313.46   3776523.59       79.91399  (15090105)               479363.46
3776523.59       77.53189  (16090102)
        479413.46   3776523.59       75.05003  (15081301)               479463.46
3776523.59       74.94833  (15081301)
        479513.46   3776523.59       73.07997  (14100523)               479563.46
3776523.59       74.80547  (14100523)
        479613.46   3776523.59       73.30408  (16081502)               479663.46
3776523.59       75.23508  (16081502)
        479713.46   3776523.59       73.21578  (15080405)               478363.46
3776573.59       49.54445  (13041005)
        478413.46   3776573.59       53.58896  (14090803)               478463.46
3776573.59       57.02852  (14091521)
        478513.46   3776573.59       58.94275  (14091521)               478563.46
3776573.59       59.16684  (14091521)
        478613.46   3776573.59       60.46013  (16092522)               478663.46
3776573.59       62.00879  (14080403)
        478713.46   3776573.59       63.33872  (14091606)               478763.46
3776573.59       62.62223  (12020701)
        478813.46   3776573.59       65.43032  (14112518)               478863.46
3776573.59       67.93289  (14112518)
        478913.46   3776573.59       70.13880  (15091002)               478963.46
3776573.59       75.71686  (15091002)
        479013.46   3776573.59       79.76202  (16092821)               479063.46
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3776573.59       88.28696  (13083106)
        479113.46   3776573.59      108.78590  (13083106)                479163.46
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        479213.46   3776573.59       94.81188  (16061802)                479263.46
3776573.59       87.35343  (16091823)
        479313.46   3776573.59       81.47713  (15090105)                479363.46
3776573.59       78.79231  (16090102)
        479413.46   3776573.59       75.34980  (14080503)                479463.46
3776573.59       75.31926  (15081301)
        479513.46   3776573.59       73.17065  (14100523)                479563.46
3776573.59       74.16323  (14100523)
        479613.46   3776573.59       71.69809  (15021822)                479663.46
3776573.59       74.75710  (16081502)
        479713.46   3776573.59       73.01224  (15080405)                478363.46
3776623.59       51.00549  (15092701)
        478413.46   3776623.59       54.84821  (14090902)                478463.46
3776623.59       58.12398  (14091521)
        478513.46   3776623.59       59.46905  (14091521)                478563.46
3776623.59       59.05168  (14091521)
        478613.46   3776623.59       60.71831  (16092522)                478663.46
3776623.59       62.58405  (14080403)
        478713.46   3776623.59       63.99121  (14091606)                478763.46
3776623.59       63.93157  (12020701)
        478813.46   3776623.59       66.85940  (14112518)                478863.46
3776623.59       69.10485  (14112518)
        478913.46   3776623.59       71.27127  (15091002)                478963.46
3776623.59       76.13350  (15091002)
        479013.46   3776623.59       80.48755  (14090822)                479063.46
3776623.59       90.13968  (13083106)
        479113.46   3776623.59      111.00943  (13083106)                479163.46
3776623.59      121.39494  (13082901)
        479213.46   3776623.59       96.37896  (16061802)                479263.46
3776623.59       88.27576  (16091823)
        479313.46   3776623.59       81.93512  (15090105)                479363.46
3776623.59       79.78150  (16090102)
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3776623.59       75.31742  (15081301)
        479513.46   3776623.59       73.32608  (15081301)                479563.46
3776623.59       73.14538  (14100523)
        479613.46   3776623.59       70.45163  (15111819)                479663.46
3776623.59       74.11975  (16081502)
        479713.46   3776623.59       72.48970  (16081502)                478363.46
3776673.59       52.39912  (15032823)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                       ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 531
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*
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                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3776673.59       56.03877  (14090902)               478463.46
3776673.59       58.87720  (14091521)
        478513.46   3776673.59       59.77198  (14091521)               478563.46
3776673.59       59.04847  (16022823)
        478613.46   3776673.59       61.33422  (14080403)               478663.46
3776673.59       63.07400  (14091606)
        478713.46   3776673.59       64.23343  (14091606)               478763.46
3776673.59       64.79953  (14081205)
        478813.46   3776673.59       67.55077  (14112518)               478863.46
3776673.59       69.21885  (14112518)
        478913.46   3776673.59       72.32195  (15091002)               478963.46
3776673.59       76.41862  (15091002)
        479013.46   3776673.59       81.13231  (16081623)               479063.46
3776673.59       92.25024  (13083106)
        479113.46   3776673.59      112.61204  (13083106)               479163.46
3776673.59      123.04913  (13082901)
        479213.46   3776673.59       98.60735  (16061802)               479263.46
3776673.59       89.43949  (16091823)
        479313.46   3776673.59       82.92419  (13012322)               479363.46
3776673.59       79.99048  (16090102)
        479413.46   3776673.59       76.99798  (14051624)               479463.46
3776673.59       75.12744  (14091423)
        479513.46   3776673.59       73.56749  (15081301)               479563.46
3776673.59       71.95520  (14100523)
        479613.46   3776673.59       69.49988  (14080424)               479663.46
3776673.59       72.90169  (16081502)
        479713.46   3776673.59       72.36268  (16081502)               478363.46
3776723.59       53.73039  (15032823)
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        478413.46   3776723.59       57.06341  (12071821)              478463.46
3776723.59       59.34458  (14091521)
        478513.46   3776723.59       59.61013  (14091521)              478563.46
3776723.59       59.60440  (14083005)
        478613.46   3776723.59       61.91035  (15091923)              478663.46
3776723.59       63.70350  (14091606)
        478713.46   3776723.59       64.43227  (14091606)              478763.46
3776723.59       66.04403  (14081205)
        478813.46   3776723.59       68.05961  (14112518)              478863.46
3776723.59       69.23053  (14100524)
        478913.46   3776723.59       73.03234  (15091002)              478963.46
3776723.59       76.74303  (15091002)
        479013.46   3776723.59       82.17268  (16081623)              479063.46
3776723.59       92.37392  (13083106)
        479113.46   3776723.59      113.90379  (13083106)              479163.46
3776723.59      124.93129  (13082901)
        479213.46   3776723.59      100.14875  (16061802)              479263.46
3776723.59       90.74816  (16091823)
        479313.46   3776723.59       83.07625  (13012322)              479363.46
3776723.59       80.41106  (16090102)
        479413.46   3776723.59       77.24620  (14051624)              479463.46
3776723.59       75.74387  (14091423)
        479513.46   3776723.59       73.74485  (15081301)              479563.46
3776723.59       70.91197  (14100523)
        479613.46   3776723.59       69.31554  (14100523)              479663.46
3776723.59       69.44392  (15031803)
        479713.46   3776723.59       71.84276  (16081502)              478363.46
3776773.59       55.39902  (12071821)
        478413.46   3776773.59       57.94049  (12071821)              478463.46
3776773.59       59.68760  (14091521)
        478513.46   3776773.59       59.34172  (14091521)              478563.46
3776773.59       60.24329  (14083005)
        478613.46   3776773.59       62.49404  (15091923)              478663.46
3776773.59       64.23130  (14091606)
        478713.46   3776773.59       64.60467  (14091606)              478763.46
3776773.59       67.12097  (14081205)
        478813.46   3776773.59       68.60302  (14112518)              478863.46
3776773.59       69.77865  (14100524)
        478913.46   3776773.59       73.12223  (13071105)              478963.46
3776773.59       78.00459  (15091002)
        479013.46   3776773.59       82.81753  (16081623)              479063.46
3776773.59       92.82103  (13083106)
        479113.46   3776773.59      115.31915  (13083106)              479163.46
3776773.59      126.06673  (13082901)
        479213.46   3776773.59      100.53599  (14101201)              479263.46
3776773.59       91.61232  (16091823)
        479313.46   3776773.59       85.05948  (14072905)              479363.46
3776773.59       82.54869  (15043024)
        479413.46   3776773.59       79.44933  (15043024)              479463.46
3776773.59       78.08583  (14091423)
```

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479613.46	3776773.59	72.11274	(13102517)	479663.46	3776773.59	71.24931	(14080424)
479713.46	3776773.59	71.84105	(16081502)	478363.46	3776823.59	56.76987	(12071821)
478413.46	3776823.59	58.88247	(12071821)	478463.46	3776823.59	59.90518	(14091521)
478513.46	3776823.59	59.58592	(16092223)	478563.46	3776823.59	61.35822	(14083005)
478613.46	3776823.59	63.33588	(15091923)	478663.46	3776823.59	65.12989	(14091606)
478713.46	3776823.59	65.18697	(14091606)	478763.46	3776823.59	67.89606	(14081205)
478813.46	3776823.59	68.95978	(14081205)	478863.46	3776823.59	70.16976	(13071105)
478913.46	3776823.59	72.68614	(13071105)	478963.46	3776823.59	77.79649	(15091002)
479013.46	3776823.59	84.41152	(14091202)	479063.46	3776823.59	96.37992	(13083106)
479113.46	3776823.59	121.31651	(12072906)	479163.46			

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3776823.59      138.31117  (13082901)
        479213.46   3776823.59      107.73942  (15081402)                479263.46
3776823.59       95.75173  (12070406)
        479313.46   3776823.59       87.93432  (12070406)                479363.46
3776823.59       84.37750  (14072905)
        479413.46   3776823.59       80.62595  (15092824)                479463.46
3776823.59       79.27397  (14091423)
        479513.46   3776823.59       76.91195  (14091423)                479563.46
3776823.59       75.09588  (16093023)
        479613.46   3776823.59       73.20480  (13102517)                479663.46
3776823.59       71.24915  (14080424)
        479713.46   3776823.59       70.54541  (16081502)                478363.46
3776873.59       58.13886  (12071821)
        478413.46   3776873.59       59.06535  (12071821)                478463.46
3776873.59       59.83989  (14091521)
        478513.46   3776873.59       60.15819  (16081405)                478563.46
3776873.59       61.54358  (15091923)
        478613.46   3776873.59       63.77705  (14091606)                478663.46
3776873.59       65.39763  (14091606)
        478713.46   3776873.59       65.12011  (12052724)                478763.46
3776873.59       68.76335  (14081205)
        478813.46   3776873.59       69.76407  (13020320)                478863.46
3776873.59       71.23901  (13071105)
        478913.46   3776873.59       74.08012  (13071105)                478963.46
3776873.59       82.79441  (12051506)
        479013.46   3776873.59       87.31201  (13072806)                479063.46
3776873.59       95.42464  (13051024)
        479113.46   3776873.59      123.78892  (13083106)                479163.46
3776873.59      128.66318  (13082901)
        479213.46   3776873.59      101.58928  (13082901)                479263.46
3776873.59       90.95641  (14092905)
        479313.46   3776873.59       84.00626  (12083104)                479363.46
3776873.59       81.14063  (14072905)
        479413.46   3776873.59       78.48764  (15043024)                479463.46
3776873.59       76.76133  (14091423)
        479513.46   3776873.59       75.00512  (14091423)                479563.46
3776873.59       72.73622  (16093023)
        479613.46   3776873.59       70.95575  (13102517)                479663.46
3776873.59       69.88548  (14080424)
        479713.46   3776873.59       69.13731  (16081502)                478163.46
3776923.59       53.66542  (14091522)
        478213.46   3776923.59       54.46666  (14091522)                478263.46
3776923.59       54.24455  (15092701)
        478313.46   3776923.59       56.72005  (14102122)                478363.46
3776923.59       59.30134  (12071821)
        478413.46   3776923.59       59.27627  (12071821)                478463.46
3776923.59       59.61422  (16040603)
        478513.46   3776923.59       61.09664  (16081405)                478563.46
3776923.59       62.45336  (15091923)
        478613.46   3776923.59       64.40782  (14091606)                478663.46
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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3776923.59	102.00139	(13082901)	479263.46	3776923.59	90.64238	(14092905)
479313.46	3776923.59	84.47580	(12083104)	479363.46	3776923.59	80.57943	(14072905)
479413.46	3776923.59	77.70761	(15043024)	479463.46	3776923.59	75.64246	(15092824)
479513.46	3776923.59	74.36651	(14091423)	479563.46	3776923.59	72.92269	(16093023)
479613.46	3776923.59	72.36001	(16093023)	479663.46	3776923.59	72.53352	(13102517)

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        479713.46   3776923.59       68.58868  (12081103)              478163.46
3776973.59       54.70774  (14091522)
        478213.46   3776973.59       55.56383  (14091522)              478263.46
3776973.59       56.36124  (12110421)
        478313.46   3776973.59       57.98768  (12071821)              478363.46
3776973.59       60.73982  (12071821)
        478413.46   3776973.59       60.96864  (15100624)              478463.46
3776973.59       61.99912  (14080404)
        478513.46   3776973.59       63.42834  (16081405)              478563.46
3776973.59       64.61444  (15091923)
        478613.46   3776973.59       66.47103  (14091606)              478663.46
3776973.59       67.59751  (14091606)
        478713.46   3776973.59       71.62206  (15090624)              478763.46
3776973.59       74.19815  (12071901)
        478813.46   3776973.59       75.05969  (15100102)              478863.46
3776973.59       74.24879  (13071105)
        478913.46   3776973.59       75.15828  (13071105)              478963.46
3776973.59       78.30347  (14091202)
        479013.46   3776973.59       83.89096  (14091202)              479063.46
3776973.59       93.65390  (13083106)
        479113.46   3776973.59      114.74480  (13083106)              479163.46
3776973.59      127.53250  (13082901)
        479213.46   3776973.59      102.12813  (13082901)              479263.46
3776973.59       90.70554  (14092905)
        479313.46   3776973.59       84.54059  (12083104)              479363.46
3776973.59       80.30794  (14072905)
        479413.46   3776973.59       77.14373  (15043024)              479463.46
3776973.59       75.09616  (15092824)
        479513.46   3776973.59       73.61885  (14091423)              479563.46
3776973.59       71.13557  (14091423)
        479613.46   3776973.59       72.27125  (16093023)              479663.46
3776973.59       71.38616  (13102517)
        479713.46   3776973.59       68.21961  (14080424)              478163.46
3777023.59       55.31575  (14091522)
        478213.46   3777023.59       55.79082  (15092701)              478263.46
3777023.59       57.03059  (12110421)
        478313.46   3777023.59       59.77430  (12071821)              478363.46
3777023.59       61.00326  (12071821)
        478413.46   3777023.59       61.62448  (14080404)              478463.46
3777023.59       62.89746  (16081405)
        478513.46   3777023.59       63.46045  (16081405)              478563.46
3777023.59       66.40146  (15091923)
        478613.46   3777023.59       71.70111  (16091922)              478663.46
3777023.59       72.67750  (15090624)
        478713.46   3777023.59       72.33462  (15090624)              478763.46
3777023.59       73.04057  (12071901)
        478813.46   3777023.59       72.29345  (15100102)              478863.46
3777023.59       73.40947  (13071105)
        478913.46   3777023.59       75.82874  (13071105)              478963.46
3777023.59       78.70784  (15092504)
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        479013.46   3777023.59       84.53157  (15092504)                479063.46
3777023.59       93.57998  (13083106)
        479113.46   3777023.59      115.01533  (13083106)                479163.46
3777023.59      128.87304  (13082901)
        479213.46   3777023.59      104.41196  (13082901)                479263.46
3777023.59       91.16658  (14092905)
        479313.46   3777023.59       85.11516  (12070406)                479363.46
3777023.59       79.67478  (14072905)
        479413.46   3777023.59       76.09146  (14072905)                479463.46
3777023.59       74.83298  (15092824)
        479513.46   3777023.59       74.18998  (14091423)                479563.46
3777023.59       71.14202  (14091423)
        479613.46   3777023.59       70.52496  (16093023)                479663.46
3777023.59       69.78727  (13102517)
        479713.46   3777023.59       67.84980  (13102517)                478163.46
3777073.59       55.54751  (14091522)
        478213.46   3777073.59       56.10742  (15092701)                478263.46
3777073.59       57.93603  (14102122)
        478313.46   3777073.59       60.56043  (12071821)                478363.46
3777073.59       61.58935  (12071821)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 534
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                  INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                             ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777073.59       62.62506  (14080404)                478463.46
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3777073.59 67.54630 (16081405)
478513.46 3777073.59 69.73116 (13091501) 478563.46
3777073.59 70.79046 (15071305)
478613.46 3777073.59 72.54227 (16091922) 478663.46
3777073.59 72.99686 (15090624)
478713.46 3777073.59 69.75910 (12071901) 478763.46
3777073.59 72.37320 (12071901)
478813.46 3777073.59 73.63510 (15100102) 478863.46
3777073.59 74.44691 (13071105)
478913.46 3777073.59 76.74448 (13071105) 478963.46
3777073.59 79.48453 (15092504)
479013.46 3777073.59 85.07927 (15092504) 479063.46
3777073.59 94.22413 (13083106)
479113.46 3777073.59 115.10429 (13083106) 479163.46
3777073.59 129.10638 (13082622)
479213.46 3777073.59 103.30500 (13082901) 479263.46
3777073.59 90.61568 (15081402)
479313.46 3777073.59 85.80224 (12070406) 479363.46
3777073.59 80.04427 (13051906)
479413.46 3777073.59 77.91731 (13051906) 479463.46
3777073.59 74.00436 (15092824)
479513.46 3777073.59 72.83580 (14091423) 479563.46
3777073.59 71.00556 (14091423)
479613.46 3777073.59 69.58366 (16093023) 479663.46
3777073.59 68.87154 (13102517)
479713.46 3777073.59 67.63779 (13102517) 478163.46
3777123.59 55.43477 (14091522)
478213.46 3777123.59 56.40657 (14121018) 478263.46
3777123.59 58.89818 (14102122)
478313.46 3777123.59 61.74402 (13091323) 478363.46
3777123.59 63.29045 (13091323)
478413.46 3777123.59 69.18213 (14080404) 478463.46
3777123.59 71.74958 (13091501)
478513.46 3777123.59 71.75274 (12070901) 478563.46
3777123.59 72.03551 (15071305)
478613.46 3777123.59 71.30964 (16091922) 478663.46
3777123.59 72.60737 (15090624)
478713.46 3777123.59 72.90250 (12071901) 478763.46
3777123.59 74.85044 (12071901)
478813.46 3777123.59 75.89246 (15100102) 478863.46
3777123.59 76.96512 (16083001)
478913.46 3777123.59 79.28189 (16083001) 478963.46
3777123.59 82.37452 (12051506)
479013.46 3777123.59 87.06651 (13072806) 479063.46
3777123.59 95.35988 (13083106)
479113.46 3777123.59 116.24670 (13083106) 479163.46
3777123.59 128.62959 (13082622)
479213.46 3777123.59 101.37052 (13082901) 479263.46
3777123.59 89.23772 (15081402)
479313.46 3777123.59 83.96894 (12070406) 479363.46

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3777123.59       78.33602  (12070406)
        479413.46   3777123.59       76.53812  (13051906)                479463.46
3777123.59       72.48959  (15092824)
        479513.46   3777123.59       71.30511  (14091423)                479563.46
3777123.59       70.34616  (14091423)
        479613.46   3777123.59       68.33040  (16093023)                479663.46
3777123.59       67.69669  (16093023)
        479713.46   3777123.59       67.20506  (13102517)                478163.46
3777173.59       55.64299  (13082802)
        478213.46   3777173.59       57.23727  (14121018)                478263.46
3777173.59       59.78277  (14102122)
        478313.46   3777173.59       63.75657  (13091323)                478363.46
3777173.59       70.60000  (12010318)
        478413.46   3777173.59       74.48129  (14080404)                478463.46
3777173.59       74.68217  (13091501)
        478513.46   3777173.59       74.76704  (12070901)                478563.46
3777173.59       75.71886  (16091922)
        478613.46   3777173.59       77.58529  (16091922)                478663.46
3777173.59       78.57586  (15090624)
        478713.46   3777173.59       78.98557  (12071901)                478763.46
3777173.59       80.05370  (12071901)
        478813.46   3777173.59       81.49841  (15100102)                478863.46
3777173.59       82.92552  (16083001)
        478913.46   3777173.59       85.72781  (12051506)                478963.46
3777173.59       88.25007  (12051506)
        479013.46   3777173.59       92.07884  (13072806)                479063.46
3777173.59       98.52588  (13083106)
        479113.46   3777173.59      118.53887  (12072906)                479163.46
3777173.59      127.81165  (13082622)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 535
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                  L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                  L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                  L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
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** CONC OF PM_10 IN MICROGRAMS/M**3

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X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3777173.59	99.74039	(13082901)	479263.46	3777173.59	88.22988	(15081402)
479313.46	3777173.59	83.52662	(12070406)	479363.46	3777173.59	78.22568	(12070406)
479413.46	3777173.59	75.67061	(13051906)	479463.46	3777173.59	71.75924	(13051906)
479513.46	3777173.59	70.28830	(15092824)	479563.46	3777173.59	69.48483	(14091423)
479613.46	3777173.59	67.76207	(16081802)	479663.46	3777173.59	66.88361	(16093023)
479713.46	3777173.59	66.50273	(13102517)	478163.46	3777223.59	55.73207	(13082802)
478213.46	3777223.59	57.37674	(14121018)	478263.46	3777223.59	60.77841	(13091323)
478313.46	3777223.59	67.44254	(13091323)	478363.46	3777223.59	88.37954	(12010318)
478413.46	3777223.59	95.01831	(14080404)	478463.46	3777223.59	98.34107	(13091501)
478513.46	3777223.59	99.53156	(15082306)	478563.46	3777223.59	100.98161	(15101123)
478613.46	3777223.59	101.88842	(15090624)	478663.46	3777223.59	103.16704	(15090624)
478713.46	3777223.59	103.85044	(15092801)	478763.46	3777223.59	104.69231	(12081604)
478813.46	3777223.59	106.59949	(12081604)	478863.46	3777223.59	108.46253	(16081522)
478913.46	3777223.59	112.82404	(12051506)	478963.46	3777223.59	114.54663	(12051506)
479013.46	3777223.59	116.41874	(13072806)	479063.46	3777223.59	120.29924	(12072906)
479113.46	3777223.59	135.45059	(12072906)	479163.46	3777223.59	127.41563	(13082622)
479213.46	3777223.59	98.26522	(13082901)	479263.46	3777223.59	87.75628	(15081402)
479313.46	3777223.59	83.23920	(12070406)	479363.46	3777223.59	78.37571	(12070406)
479413.46	3777223.59	75.71309	(13051906)	479463.46	3777223.59	72.45956	(13051906)
479513.46	3777223.59	69.44792	(13070205)	479563.46	3777223.59	68.29901	(14091423)
479613.46	3777223.59	66.76834	(16081802)	479663.46	3777223.59	65.72596	(16093023)

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        479713.46   3777223.59       65.41077  (13102517)                478163.46
3777273.59       59.08568  (13082802)
        478213.46   3777273.59       60.54014  (13090524)                478263.46
3777273.59       60.75119  (13091323)
        478313.46   3777273.59       66.24941  (13091323)                478363.46
3777273.59       80.29170  (14080404)
        478413.46   3777273.59       87.10782  (13091501)                478463.46
3777273.59       89.37371  (13091501)
        478513.46   3777273.59       90.62772  (15101123)                478563.46
3777273.59       92.01130  (12090704)
        478613.46   3777273.59       93.42330  (15090624)                478663.46
3777273.59       94.44892  (15090624)
        478713.46   3777273.59       95.11590  (15092801)                478763.46
3777273.59       96.57621  (12081604)
        478813.46   3777273.59       97.62723  (12081604)                478863.46
3777273.59       98.93715  (12051506)
        478913.46   3777273.59      103.09912  (12051506)                478963.46
3777273.59      105.17188  (12051506)
        479013.46   3777273.59      106.04195  (12051506)                479063.46
3777273.59      108.65124  (13051024)
        479113.46   3777273.59      113.25213  (12072906)                479163.46
3777273.59      104.19744  (15120919)
        479213.46   3777273.59       93.91471  (13082901)                479263.46
3777273.59       85.62958  (15081402)
        479313.46   3777273.59       81.38272  (12070406)                479363.46
3777273.59       77.42467  (12070406)
        479413.46   3777273.59       74.58253  (13051906)                479463.46
3777273.59       71.73318  (13051906)
        479513.46   3777273.59       68.21695  (13070205)                479563.46
3777273.59       66.86976  (14091423)
        479613.46   3777273.59       65.56744  (16081802)                479663.46
3777273.59       64.19709  (16093023)
        479713.46   3777273.59       64.06281  (13102517)                478163.46
3777323.59       57.22835  (13082802)
        478213.46   3777323.59       57.05973  (13090524)                478263.46
3777323.59       59.85995  (13091323)
        478313.46   3777323.59       62.23837  (15091703)                478363.46
3777323.59       66.57304  (14080404)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                        ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                   PAGE 536
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                              *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                   INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
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                L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                          *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                       ** CONC OF PM_10    IN MICROGRAMS/M**3
                  **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        478413.46   3777323.59       69.25576  (13091501)               478463.46
3777323.59       70.66584  (13091501)
        478513.46   3777323.59       71.43928  (16102320)               478563.46
3777323.59       73.40355  (16091922)
        478613.46   3777323.59       74.56263  (15090624)               478663.46
3777323.59       75.09611  (15090624)
        478713.46   3777323.59       75.81444  (12071901)               478763.46
3777323.59       76.86810  (12081604)
        478813.46   3777323.59       77.60557  (12081604)               478863.46
3777323.59       78.88529  (16083001)
        478913.46   3777323.59       82.14513  (12051506)               478963.46
3777323.59       82.81387  (12051506)
        479013.46   3777323.59       84.86561  (13072806)               479063.46
3777323.59       88.28356  (13051024)
        479113.46   3777323.59       93.78927  (13083106)               479163.46
3777323.59       93.49935  (15120919)
        479213.46   3777323.59       89.58673  (13082901)               479263.46
3777323.59       83.50599  (15081402)
        479313.46   3777323.59       79.88219  (12070406)               479363.46
3777323.59       76.49721  (12070406)
        479413.46   3777323.59       73.30900  (13051906)               479463.46
3777323.59       71.14065  (13051906)
        479513.46   3777323.59       67.12596  (13120708)               479563.46
3777323.59       65.42981  (12090801)
        479613.46   3777323.59       64.18674  (14091423)               479663.46
3777323.59       63.30599  (16081802)
        479713.46   3777323.59       62.43238  (13102517)               478163.46
3777373.59       54.56174  (14121018)
        478213.46   3777373.59       55.95106  (13091323)               478263.46
3777373.59       58.59484  (13091323)
        478313.46   3777373.59       60.08974  (15091703)               478363.46
3777373.59       62.84544  (14080404)
        478413.46   3777373.59       65.17211  (16081405)               478463.46
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3777373.59       64.92686  (12070901)
        478513.46   3777373.59       66.32982  (15091923)                478563.46
3777373.59       68.02385  (16091922)
        478613.46   3777373.59       68.33678  (15090624)                478663.46
3777373.59       68.29360  (15090624)
        478713.46   3777373.59       69.29986  (14082902)                478763.46
3777373.59       70.27650  (12081604)
        478813.46   3777373.59       70.78151  (12081604)                478863.46
3777373.59       72.04723  (16083001)
        478913.46   3777373.59       75.19019  (12051506)                478963.46
3777373.59       75.79889  (12051506)
        479013.46   3777373.59       77.59593  (13072806)                479063.46
3777373.59       82.63725  (13083106)
        479113.46   3777373.59       87.71549  (13083106)                479163.46
3777373.59       88.53452  (15120919)
        479213.46   3777373.59       86.26463  (13082901)                479263.46
3777373.59       81.59282  (15081402)
        479313.46   3777373.59       78.50787  (12070406)                479363.46
3777373.59       75.50761  (12070406)
        479413.46   3777373.59       71.81982  (13051906)                479463.46
3777373.59       70.17171  (13051906)
        479513.46   3777373.59       66.23844  (13120708)                479563.46
3777373.59       64.60905  (12090801)
        479613.46   3777373.59       63.36273  (14062106)                479663.46
3777373.59       62.33154  (16081802)
        479713.46   3777373.59       60.78339  (16093023)                478163.46
3777423.59       54.13375  (13090524)
        478213.46   3777423.59       55.85225  (13091323)                478263.46
3777423.59       57.29370  (13091323)
        478313.46   3777423.59       58.69456  (14080404)                478363.46
3777423.59       61.02628  (14080404)
        478413.46   3777423.59       62.18168  (16081405)                478463.46
3777423.59       61.85333  (15091923)
        478513.46   3777423.59       63.38135  (15091923)                478563.46
3777423.59       65.21408  (14091606)
        478613.46   3777423.59       65.12207  (15090624)                478663.46
3777423.59       64.64736  (13062024)
        478713.46   3777423.59       65.80767  (12071901)                478763.46
3777423.59       66.89513  (15100102)
        478813.46   3777423.59       66.95533  (15100102)                478863.46
3777423.59       68.52629  (13071105)
        478913.46   3777423.59       71.14760  (12051506)                478963.46
3777423.59       72.20739  (12051506)
        479013.46   3777423.59       73.39892  (13072806)                479063.46
3777423.59       76.38544  (13083106)
        479113.46   3777423.59       85.67563  (13083106)                479163.46
3777423.59       87.22323  (15120919)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 , L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 , L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
479213.46	3777423.59	83.86995	(13082901)	479263.46	3777423.59	79.41602	(15081402)
479313.46	3777423.59	76.59800	(12070406)	479363.46	3777423.59	74.22009	(12070406)
479413.46	3777423.59	70.26245	(13051906)	479463.46	3777423.59	69.13361	(13051906)
479513.46	3777423.59	65.53117	(13051906)	479563.46	3777423.59	63.69280	(12090801)
479613.46	3777423.59	62.45779	(14062106)	479663.46	3777423.59	61.21146	(16081802)
479713.46	3777423.59	59.59232	(16093023)	478163.46	3777473.59	53.91973	(13090524)
478213.46	3777473.59	55.24083	(13091323)	478263.46	3777473.59	56.25222	(13091323)
478313.46	3777473.59	58.64029	(14080404)	478363.46	3777473.59	60.66394	(14080404)
478413.46	3777473.59	62.14205	(16081405)	478463.46	3777473.59	61.76218	(14120123)
478513.46	3777473.59	63.11145	(16091922)	478563.46	3777473.59	64.49490	(16091922)
478613.46	3777473.59	64.29131	(15090624)	478663.46	3777473.59	63.96624	(12092505)
478713.46	3777473.59	65.20763	(12071901)	478763.46	3777473.59	65.69282	(15100102)

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        478813.46   3777473.59       65.61234  (15100102)               478863.46
3777473.59       67.22101  (16083001)
        478913.46   3777473.59       69.04850  (12051506)               478963.46
3777473.59       70.40851  (12051506)
        479013.46   3777473.59       70.60398  (13072806)               479063.46
3777473.59       72.85950  (13083106)
        479113.46   3777473.59       81.37286  (13083106)               479163.46
3777473.59       83.31968  (13082622)
        479213.46   3777473.59       81.25249  (13082901)               479263.46
3777473.59       77.81906  (15081402)
        479313.46   3777473.59       74.74548  (12070406)               479363.46
3777473.59       72.92015  (12070406)
        479413.46   3777473.59       68.69566  (13051906)               479463.46
3777473.59       67.93840  (13051906)
        479513.46   3777473.59       64.75899  (13051906)               479563.46
3777473.59       62.29794  (12090503)
        479613.46   3777473.59       61.38488  (14062106)               479663.46
3777473.59       59.87637  (16081802)
        479713.46   3777473.59       58.45436  (16081802)               478163.46
3777523.59       53.89216  (13090524)
        478213.46   3777523.59       54.95736  (13091323)               478263.46
3777523.59       55.69922  (15091703)
        478313.46   3777523.59       58.75784  (14080404)               478363.46
3777523.59       59.72130  (16081405)
        478413.46   3777523.59       60.40023  (16081405)               478463.46
3777523.59       60.03779  (15071305)
        478513.46   3777523.59       61.59086  (16091922)               478563.46
3777523.59       62.71894  (16091922)
        478613.46   3777523.59       63.10625  (15090624)               478663.46
3777523.59       62.31281  (12092505)
        478713.46   3777523.59       63.59716  (12071901)               478763.46
3777523.59       64.42066  (15100102)
        478813.46   3777523.59       64.31519  (15100102)               478863.46
3777523.59       66.02594  (16083001)
        478913.46   3777523.59       68.02309  (12051506)               478963.46
3777523.59       68.49932  (12051506)
        479013.46   3777523.59       68.33479  (15092504)               479063.46
3777523.59       70.42228  (13083106)
        479113.46   3777523.59       79.01277  (13083106)               479163.46
3777523.59       80.64137  (12072906)
        479213.46   3777523.59       78.76268  (13082901)               479263.46
3777523.59       76.17220  (15081402)
        479313.46   3777523.59       72.93655  (12070406)               479363.46
3777523.59       71.63871  (12070406)
        479413.46   3777523.59       67.67402  (12070406)               479463.46
3777523.59       66.73095  (13051906)
        479513.46   3777523.59       64.06199  (13051906)               479563.46
3777523.59       61.07231  (12090503)
        479613.46   3777523.59       60.17113  (14062106)               479663.46
3777523.59       59.01184  (14062106)
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                                *** THE   1ST HIGHEST 1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP: ALL   ***
                                    INCLUDING SOURCE(S):   L0000001   , L0000002
, L0000003   , L0000004   , L0000005   ,
                   L0000006   , L0000007   , L0000008   , L0000009   , L0000010
, L0000011   , L0000012   , L0000013   ,
                   L0000014   , L0000015   , L0000016   , L0000017   , L0000018
, L0000019   , L0000020   , L0000021   ,
                   L0000022   , L0000023   , L0000024   , L0000025   , L0000026
, L0000027   , L0000028   , . . .   ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10   IN MICROGRAMS/M**3
                  **

      X-COORD (M) Y-COORD (M)   CONC   (YYMMDDHH)   X-COORD (M)
Y-COORD (M)   CONC   (YYMMDDHH)
 -
- -
        478413.46   3777573.59   59.85958 (13091501)   478463.46
3777573.59   59.85121 (15071305)
        478513.46   3777573.59   60.90630 (16091922)   478563.46
3777573.59   61.33029 (16091922)
        478613.46   3777573.59   62.01491 (15090624)   478663.46
3777573.59   61.80414 (13062024)
        478713.46   3777573.59   62.63557 (12071901)   478763.46
3777573.59   63.15478 (12081604)
        478813.46   3777573.59   62.77514 (12081604)   478863.46
3777573.59   64.78063 (16083001)
        478913.46   3777573.59   67.13810 (12051506)   478963.46
3777573.59   68.35707 (12051506)
        479013.46   3777573.59   66.52154 (13072806)   479063.46
3777573.59   68.42171 (13083106)
        479113.46   3777573.59   76.46626 (13083106)   479163.46

3777573.59 79.02476 (12072906)
479213.46 3777573.59 76.26302 (13082901) 479263.46
3777573.59 74.35779 (15081402)
479313.46 3777573.59 71.20183 (12070406) 479363.46
3777573.59 70.38769 (12070406)
479413.46 3777573.59 66.89041 (12070406) 479463.46
3777573.59 65.53545 (13051906)
479513.46 3777573.59 63.28219 (13051906) 479563.46
3777573.59 60.15966 (13120708)
479613.46 3777573.59 58.60876 (14062106) 479663.46
3777573.59 58.05293 (14062106)
479713.46 3777573.59 56.27482 (16081802) 478163.46
3777623.59 52.47200 (13090524)
478213.46 3777623.59 53.94301 (13091323) 478263.46
3777623.59 55.23563 (15091703)
478313.46 3777623.59 57.68972 (14080404) 478363.46
3777623.59 58.76033 (13091501)
478413.46 3777623.59 58.58618 (12070901) 478463.46
3777623.59 58.78926 (16102320)
478513.46 3777623.59 59.82827 (12090704) 478563.46
3777623.59 60.34086 (15090624)
478613.46 3777623.59 60.62390 (15090624) 478663.46
3777623.59 60.20405 (13062024)
478713.46 3777623.59 61.23663 (14082902) 478763.46
3777623.59 61.94623 (12081604)
478813.46 3777623.59 61.49226 (16081522) 478863.46
3777623.59 63.51186 (16083001)
478913.46 3777623.59 66.12676 (12051506) 478963.46
3777623.59 67.68649 (12051506)
479013.46 3777623.59 65.21794 (13072806) 479063.46
3777623.59 66.63195 (13083106)
479113.46 3777623.59 74.47624 (12072906) 479163.46
3777623.59 77.93539 (12072906)
479213.46 3777623.59 75.00844 (13082622) 479263.46
3777623.59 72.93667 (15081402)
479313.46 3777623.59 69.63381 (12070406) 479363.46
3777623.59 69.17893 (12070406)
479413.46 3777623.59 66.11407 (12070406) 479463.46
3777623.59 64.39954 (13051906)
479513.46 3777623.59 62.27769 (13051906) 479563.46
3777623.59 59.03371 (13120708)
479613.46 3777623.59 57.39470 (12090503) 479663.46
3777623.59 56.97660 (14062106)
479713.46 3777623.59 55.00631 (16081802) 478163.46
3777673.59 52.15804 (13091323)
478213.46 3777673.59 53.22363 (12010318) 478263.46
3777673.59 54.78589 (14080404)
478313.46 3777673.59 56.69103 (14080404) 478363.46
3777673.59 57.60012 (13091501)
478413.46 3777673.59 57.83696 (12070901) 478463.46

```
3777673.59       57.78058  (15101123)
        478513.46   3777673.59       58.69348  (12090704)                478563.46
3777673.59       59.19449  (15090624)
        478613.46   3777673.59       59.23682  (15090624)                478663.46
3777673.59       59.13558  (14082902)
        478713.46   3777673.59       59.93357  (14082902)                478763.46
3777673.59       60.69616  (12081604)
        478813.46   3777673.59       60.62237  (16081522)                478863.46
3777673.59       62.21483  (16083001)
        478913.46   3777673.59       65.00929  (12051506)                478963.46
3777673.59       66.79747  (12051506)
        479013.46   3777673.59       64.14598  (13072806)                479063.46
3777673.59       65.03906  (13083106)
        479113.46   3777673.59       73.18869  (12072906)                479163.46
3777673.59       76.12053  (12072906)
 *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                          ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                         ***        12:14:05

                                    PAGE 539
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                *** THE   1ST HIGHEST  1-HR AVERAGE CONCENTRATION
VALUES FOR SOURCE GROUP:  ALL      ***
                                    INCLUDING SOURCE(S):     L0000001    , L0000002
, L0000003    , L0000004    , L0000005    ,
                   L0000006    , L0000007    , L0000008    , L0000009    , L0000010
, L0000011    , L0000012    , L0000013    ,
                   L0000014    , L0000015    , L0000016    , L0000017    , L0000018
, L0000019    , L0000020    , L0000021    ,
                   L0000022    , L0000023    , L0000024    , L0000025    , L0000026
, L0000027    , L0000028    ,  . . .      ,

                                                *** DISCRETE CARTESIAN RECEPTOR POINTS
***

                                          ** CONC OF PM_10    IN MICROGRAMS/M**3
                    **

      X-COORD (M)  Y-COORD (M)        CONC     (YYMMDDHH)              X-COORD (M)
Y-COORD (M)        CONC     (YYMMDDHH)
 - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - - - -
        479213.46   3777673.59       73.21796  (13082622)                479263.46
3777673.59       71.26644  (15081402)
        479313.46   3777673.59       67.93878  (12070406)                479363.46
3777673.59       67.94322  (12070406)
        479413.46   3777673.59       65.33073  (12070406)                479463.46
3777673.59       63.04858  (13051906)
```

                                      *** THE SUMMARY OF MAXIMUM PERIOD (43848
HRS) RESULTS ***

                                    ** CONC OF PM_10   IN MICROGRAMS/M**3
             **

                      NETWORK
GROUP ID   AVERAGE CONC   RECEPTOR (XR, YR, ZELEV,
ZHILL, ZFLAG) OF TYPE GRID-ID
- -
- - - - - - - - - - - - - - - - - -

IDLEALL   1ST HIGHEST VALUE IS   31.41908 AT (478820.37, 3774490.02,   347.04,
  347.04,   0.00) DC
          2ND HIGHEST VALUE IS   28.17843 AT (478820.37, 3774440.02,   347.01,
  347.01,   0.00) DC
          3RD HIGHEST VALUE IS   28.06701 AT (478791.49, 3774517.73,   346.73,
  346.73,   0.00) DC
          4TH HIGHEST VALUE IS   26.60489 AT (478789.65, 3774444.30,   346.84,
  346.84,   0.00) DC
          5TH HIGHEST VALUE IS   25.97604 AT (478861.36, 3774619.36,   347.34,
  347.34,   0.00) DC
          6TH HIGHEST VALUE IS   25.97553 AT (478807.52, 3774552.41,   346.69,
  346.69,   0.00) DC
          7TH HIGHEST VALUE IS   24.34808 AT (478870.37, 3774640.02,   347.45,
  347.45,   0.00) DC
          8TH HIGHEST VALUE IS   21.08614 AT (478770.37, 3774440.02,   346.67,
  346.67,   0.00) DC
          9TH HIGHEST VALUE IS   19.90790 AT (478749.26, 3774487.73,   346.38,
  346.38,   0.00) DC
         10TH HIGHEST VALUE IS   19.51501 AT (479370.37, 3774490.02,   352.32,
  352.32,   0.00) DC

FORK   1ST HIGHEST VALUE IS   42.80739 AT (478861.36, 3774619.36,   347.34,

```
  347.34,    0.00)  DC
         2ND HIGHEST VALUE IS      38.85928 AT (  478870.37,  3774640.02,   347.45,
  347.45,    0.00)  DC
         3RD HIGHEST VALUE IS      35.43618 AT (  478820.37,  3774490.02,   347.04,
  347.04,    0.00)  DC
         4TH HIGHEST VALUE IS      31.58195 AT (  478807.52,  3774552.41,   346.69,
  346.69,    0.00)  DC
         5TH HIGHEST VALUE IS      28.27799 AT (  479059.05,  3774696.65,   349.30,
  349.30,    0.00)  DC
         6TH HIGHEST VALUE IS      27.90671 AT (  478791.49,  3774517.73,   346.73,
  346.73,    0.00)  DC
         7TH HIGHEST VALUE IS      27.00338 AT (  478820.37,  3774440.02,   347.01,
  347.01,    0.00)  DC
         8TH HIGHEST VALUE IS      26.99875 AT (  478861.34,  3774671.12,   347.68,
  347.68,    0.00)  DC
         9TH HIGHEST VALUE IS      26.28570 AT (  479103.48,  3774681.38,   349.65,
  349.65,    0.00)  DC
        10TH HIGHEST VALUE IS      25.94529 AT (  479077.34,  3774696.98,   349.47,
  349.47,    0.00)  DC

GRAPE&6T  1ST HIGHEST VALUE IS     166.46911 AT (  478820.37,  3774440.02,   347.01,
  347.01,    0.00)  DC
         2ND HIGHEST VALUE IS     162.25147 AT (  478820.37,  3774490.02,   347.04,
  347.04,    0.00)  DC
         3RD HIGHEST VALUE IS      84.56131 AT (  478807.52,  3774552.41,   346.69,
  346.69,    0.00)  DC
         4TH HIGHEST VALUE IS      73.83991 AT (  478789.65,  3774444.30,   346.84,
  346.84,    0.00)  DC
         5TH HIGHEST VALUE IS      70.30776 AT (  478791.49,  3774517.73,   346.73,
  346.73,    0.00)  DC
         6TH HIGHEST VALUE IS      52.19680 AT (  478770.37,  3774440.02,   346.67,
  346.67,    0.00)  DC
         7TH HIGHEST VALUE IS      47.19676 AT (  479170.37,  3774390.02,   350.14,
  350.14,    0.00)  DC
         8TH HIGHEST VALUE IS      38.75404 AT (  478748.80,  3774449.81,   346.45,
  346.45,    0.00)  DC
         9TH HIGHEST VALUE IS      37.82361 AT (  478749.26,  3774487.73,   346.38,
  346.38,    0.00)  DC
        10TH HIGHEST VALUE IS      36.00761 AT (  478764.86,  3774550.58,   346.19,
  346.19,    0.00)  DC

ONISTE    1ST HIGHEST VALUE IS      74.99103 AT (  478861.36,  3774619.36,   347.34,
  347.34,    0.00)  DC
         2ND HIGHEST VALUE IS      54.81398 AT (  478807.52,  3774552.41,   346.69,
  346.69,    0.00)  DC
         3RD HIGHEST VALUE IS      53.48449 AT (  478870.37,  3774640.02,   347.45,
  347.45,    0.00)  DC
         4TH HIGHEST VALUE IS      40.92641 AT (  478804.31,  3774604.25,   346.80,
  346.80,    0.00)  DC
         5TH HIGHEST VALUE IS      36.85344 AT (  478820.37,  3774490.02,   347.04,
```

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10   IN MICROGRAMS/M**3
**

GROUP ID	NETWORK AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF TYPE	GRID-ID
VICTNORT	1ST HIGHEST VALUE IS	28.41048 AT (479113.46, 3777223.59, 387.87, 387.87, 0.00)	DC	
	2ND HIGHEST VALUE IS	25.57275 AT (479163.46, 3777223.59, 388.05, 388.05, 0.00)	DC	
	3RD HIGHEST VALUE IS	25.43334 AT (479063.46, 3777223.59, 387.69, 387.69, 0.00)	DC	
	4TH HIGHEST VALUE IS	24.69838 AT (478913.46, 3777223.59, 387.41, 391.73, 0.00)	DC	
	5TH HIGHEST VALUE IS	24.67167 AT (479013.46, 3777223.59, 387.31, 393.33, 0.00)	DC	
	6TH HIGHEST VALUE IS	24.49658 AT (478863.46, 3777223.59, 386.84, 386.84, 0.00)	DC	
	7TH HIGHEST VALUE IS	24.29412 AT (478963.46, 3777223.59, 387.03, 393.33, 0.00)	DC	
	8TH HIGHEST VALUE IS	24.24922 AT (478813.46, 3777223.59, 386.08, 386.08, 0.00)	DC	
	9TH HIGHEST VALUE IS	23.96322 AT (478713.46, 3777223.59, 384.83,		

```
  384.83,    0.00)  DC
        10TH HIGHEST VALUE IS      23.81002 AT (  478763.46,  3777223.59,   385.09,
  385.09,    0.00)  DC

VICTORIA  1ST HIGHEST VALUE IS      61.54715 AT (  479170.37,  3774390.02,   350.14,
  350.14,    0.00)  DC
         2ND HIGHEST VALUE IS      42.83898 AT (  479220.37,  3774390.02,   350.60,
  350.60,    0.00)  DC
         3RD HIGHEST VALUE IS      32.75030 AT (  479320.37,  3774440.02,   351.36,
  351.36,    0.00)  DC
         4TH HIGHEST VALUE IS      30.88450 AT (  479270.37,  3774390.02,   350.97,
  350.97,    0.00)  DC
         5TH HIGHEST VALUE IS      28.67775 AT (  479170.37,  3774340.02,   350.08,
  350.08,    0.00)  DC
         6TH HIGHEST VALUE IS      26.35226 AT (  479370.37,  3774490.02,   352.32,
  352.32,    0.00)  DC
         7TH HIGHEST VALUE IS      24.32062 AT (  479370.37,  3774540.02,   352.17,
  352.17,    0.00)  DC
         8TH HIGHEST VALUE IS      23.70079 AT (  479370.37,  3774440.02,   352.15,
  352.15,    0.00)  DC
         9TH HIGHEST VALUE IS      23.28161 AT (  479320.37,  3774390.02,   351.34,
  351.34,    0.00)  DC
        10TH HIGHEST VALUE IS      23.22704 AT (  479220.37,  3774340.02,   350.36,
  350.36,    0.00)  DC

VICTSOUT  1ST HIGHEST VALUE IS      27.52275 AT (  479170.37,  3774240.02,   349.79,
  349.79,    0.00)  DC
         2ND HIGHEST VALUE IS      22.82205 AT (  479170.37,  3774290.02,   350.09,
  350.09,    0.00)  DC
         3RD HIGHEST VALUE IS      20.77490 AT (  479170.37,  3774340.02,   350.08,
  350.08,    0.00)  DC
         4TH HIGHEST VALUE IS      20.75800 AT (  479220.37,  3774240.02,   350.22,
  350.22,    0.00)  DC
         5TH HIGHEST VALUE IS      19.42397 AT (  479270.37,  3774240.02,   350.65,
  350.65,    0.00)  DC
         6TH HIGHEST VALUE IS      18.98911 AT (  479320.37,  3774240.02,   351.09,
  351.09,    0.00)  DC
         7TH HIGHEST VALUE IS      18.81141 AT (  479370.37,  3774240.02,   351.67,
  351.67,    0.00)  DC
         8TH HIGHEST VALUE IS      18.71189 AT (  479420.37,  3774240.02,   352.13,
  352.13,    0.00)  DC
         9TH HIGHEST VALUE IS      18.64811 AT (  479470.37,  3774240.02,   352.57,
  352.57,    0.00)  DC
        10TH HIGHEST VALUE IS      18.59700 AT (  479520.37,  3774240.02,   353.01,
  353.01,    0.00)  DC

ALL       1ST HIGHEST VALUE IS     278.67514 AT (  478820.37,  3774490.02,   347.04,
  347.04,    0.00)  DC
         2ND HIGHEST VALUE IS     258.79837 AT (  478820.37,  3774440.02,   347.01,
  347.01,    0.00)  DC
```

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         3RD HIGHEST VALUE IS     208.02673 AT (  478807.52,  3774552.41,   346.69,
  346.69,    0.00)  DC
         4TH HIGHEST VALUE IS     185.31291 AT (  478861.36,  3774619.36,   347.34,
  347.34,    0.00)  DC
         5TH HIGHEST VALUE IS     172.98601 AT (  478791.49,  3774517.73,   346.73,
  346.73,    0.00)  DC
         6TH HIGHEST VALUE IS     164.61538 AT (  479170.37,  3774390.02,   350.14,
  350.14,    0.00)  DC
         7TH HIGHEST VALUE IS     156.57071 AT (  478789.65,  3774444.30,   346.84,
  346.84,    0.00)  DC
         8TH HIGHEST VALUE IS     150.37373 AT (  478870.37,  3774640.02,   347.45,
  347.45,    0.00)  DC
         9TH HIGHEST VALUE IS     128.30855 AT (  478804.31,  3774604.25,   346.80,
  346.80,    0.00)  DC
        10TH HIGHEST VALUE IS     123.20847 AT (  478770.37,  3774440.02,   346.67,
  346.67,    0.00)  DC


 *** RECEPTOR TYPES:  GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR
↟ *** AERMOD - VERSION  19191 ***   *** Drake Warehouse Construction HRA
                         ***        06/23/21
 *** AERMET - VERSION  16216 ***   ***
                       ***        12:14:05

                                  PAGE 542
 *** MODELOPTs:    RegDFAULT  CONC  ELEV  URBAN  ADJ_U*

                                                  *** THE SUMMARY OF HIGHEST  1-HR
RESULTS ***


                                    ** CONC OF PM_10    IN MICROGRAMS/M**3
             **

                                                        DATE
                                          NETWORK
GROUP ID                            AVERAGE CONC     (YYMMDDHH)             RECEPTOR
(XR, YR, ZELEV, ZHILL, ZFLAG)    OF TYPE  GRID-ID
- - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - - -
- - - - - - - - - - - - - - - - - - - - - - -

IDLEALL  HIGH   1ST HIGH VALUE IS     504.68309  ON 12032502: AT (  478870.37,
3774640.02,   347.45,   347.45,    0.00)  DC

FORK     HIGH   1ST HIGH VALUE IS     319.95173  ON 14090307: AT (  478861.36,
3774619.36,   347.34,   347.34,    0.00)  DC
```

GRAPE&6T HIGH   1ST HIGH VALUE IS   560.68735 ON 14090307: AT (478820.37,
3774440.02,   347.01,   347.01,   0.00) DC

ONISTE   HIGH   1ST HIGH VALUE IS   304.17803 ON 15090107: AT (478807.52,
3774552.41,   346.69,   346.69,   0.00) DC

VICTNORT HIGH   1ST HIGH VALUE IS   86.50042 ON 12121716: AT (479163.46,
3777223.59,   388.05,   388.05,   0.00) DC

VICTORIA HIGH   1ST HIGH VALUE IS   390.92426 ON 16040918: AT (479170.37,
3774390.02,   350.14,   350.14,   0.00) DC

VICTSOUT HIGH   1ST HIGH VALUE IS   72.15456 ON 13062606: AT (479170.37,
3774240.02,   349.79,   349.79,   0.00) DC

ALL   HIGH   1ST HIGH VALUE IS   1002.18838 ON 12092921: AT (478820.37,
3774490.02,   347.04,   347.04,   0.00) DC

 *** RECEPTOR TYPES: GC = GRIDCART
                      GP = GRIDPOLR
                      DC = DISCCART
                      DP = DISCPOLR

 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

 *** Message Summary : AERMOD Model Execution ***

  --------- Summary of Total Messages --------

 A Total of   0 Fatal Error Message(s)
 A Total of   32 Warning Message(s)
 A Total of   1638 Informational Message(s)

 A Total of   43848 Hours Were Processed

 A Total of   1039 Calm Hours Identified

 A Total of   599 Missing Hours Identified (1.37 Percent)

    ******** FATAL ERROR MESSAGES ********
               *** NONE ***

```
   ********   WARNING MESSAGES   ********
SO W320    2419        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2420        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2421        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2422        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2423        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2424        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2425        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2426        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2427        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2428        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2429        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2430        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2431        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2432        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2433        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2434        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2435        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2436        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2437        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2438        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2439        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2440        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2441        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2442        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2443        PPARM: Input Parameter May Be Out-of-Range for Parameter
```

```
      VS
SO W320    2444        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2445        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2446        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2447        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
SO W320    2448        PPARM: Input Parameter May Be Out-of-Range for Parameter
      VS
ME W186    3866       MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
    0.50
ME W187    3866       MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET


   ************************************
   *** AERMOD Finishes Successfully ***
   ************************************
```

HARP2 - HRACalc (dated 21081) 6/27/2021 12:08:31 PM - Output Log

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

Receptor Type: Resident
Scenario: Cancer
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER

Start Age: -0.25
Total Exposure Duration: 30

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

****
PATHWAYS ENABLED

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

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

****
INHALATION

Daily breathing rate: RMP

Worker Adjustment Factors
Worker adjustment factors enabled: NO

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

****
SOIL & DERMAL PATHWAY SETTINGS

Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

****
HOMEGROWN CROP PATHWAY SETTINGS

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

****
TIER 2 SETTINGS
Tier2 not used.

****

Calculating cancer risk
Cancer risk breakdown by pollutant and receptor saved to:
C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\Operational
HRA\6THVICTOP\hra\Cancer30yr4CancerRisk.csv
Cancer risk total by receptor saved to: C:\Users\dlarocca\Desktop\Air Quality
Work\HARP2\6thVictoria\Operational
HRA\6THVICTOP\hra\Cancer30yr4CancerRiskSumByRec.csv
HRA ran successfully

*HARP - HRACalc v21081 6/27/2021 12:08:31 PM - Cancer Risk - Input File: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\Operational HRA\6THVICTOP\hra\Cancer30yr4HRAInput.hra

REC	GRP	NETID	X	Y	RISK_SUM	SCENARIO	INH_RISK	SOIL_RISK	DERMAL_F	MMILK_RI	WATER_RI	FISH_RISK	CROP_RISK	BEEF_RISK	DAIRY_RIS	PIG_RISK	CHICKEN_F	EGG_RISK
1	ALL		478370.4	3774240	9.44E-07	30YrCancer	9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2	ALL		478420.4	3774240	1.05E-06	30YrCancer	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
3	ALL		478470.4	3774240	1.17E-06	30YrCancer	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4	ALL		478520.4	3774240	1.30E-06	30YrCancer	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
5	ALL		478570.4	3774240	1.44E-06	30YrCancer	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
6	ALL		479170.4	3774240	6.25E-06	30YrCancer	6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
7	ALL		479220.4	3774240	4.93E-06	30YrCancer	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
8	ALL		479270.4	3774240	4.57E-06	30YrCancer	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
9	ALL		479320.4	3774240	4.39E-06	30YrCancer	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
10	ALL		479370.4	3774240	4.27E-06	30YrCancer	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
11	ALL		479420.4	3774240	4.18E-06	30YrCancer	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
12	ALL		479470.4	3774240	4.11E-06	30YrCancer	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
13	ALL		479520.4	3774240	4.05E-06	30YrCancer	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
14	ALL		479570.4	3774240	4.00E-06	30YrCancer	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
15	ALL		479620.4	3774240	3.95E-06	30YrCancer	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
16	ALL		479670.4	3774240	3.91E-06	30YrCancer	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
17	ALL		479720.4	3774240	3.88E-06	30YrCancer	3.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
18	ALL		479770.4	3774240	3.85E-06	30YrCancer	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
19	ALL		479820.4	3774240	3.85E-06	30YrCancer	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
20	ALL		478370.4	3774290	9.69E-07	30YrCancer	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
21	ALL		478420.4	3774290	1.09E-06	30YrCancer	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
22	ALL		478470.4	3774290	1.23E-06	30YrCancer	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
23	ALL		478520.4	3774290	1.40E-06	30YrCancer	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
24	ALL		478570.4	3774290	1.58E-06	30YrCancer	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
25	ALL		479170.4	3774290	5.79E-06	30YrCancer	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
26	ALL		479220.4	3774290	3.98E-06	30YrCancer	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
27	ALL		479270.4	3774290	3.39E-06	30YrCancer	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
28	ALL		479320.4	3774290	3.09E-06	30YrCancer	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
29	ALL		479370.4	3774290	2.91E-06	30YrCancer	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
30	ALL		479420.4	3774290	2.78E-06	30YrCancer	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
31	ALL		479470.4	3774290	2.69E-06	30YrCancer	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
32	ALL		479520.4	3774290	2.62E-06	30YrCancer	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
33	ALL		479570.4	3774290	2.56E-06	30YrCancer	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
34	ALL		479620.4	3774290	2.52E-06	30YrCancer	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
35	ALL		479670.4	3774290	2.48E-06	30YrCancer	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
36	ALL		479720.4	3774290	2.45E-06	30YrCancer	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
37	ALL		479770.4	3774290	2.41E-06	30YrCancer	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
38	ALL		479820.4	3774290	2.42E-06	30YrCancer	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
39	ALL		479870.4	3774290	2.39E-06	30YrCancer	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
40	ALL		479920.4	3774290	2.35E-06	30YrCancer	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
41	ALL		478370.4	3774340	9.81E-07	30YrCancer	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
42	ALL		478420.4	3774340	1.11E-06	30YrCancer	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
43	ALL		478470.4	3774340	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
44	ALL		478520.4	3774340	1.47E-06	30YrCancer	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
45	ALL		478570.4	3774340	1.70E-06	30YrCancer	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
46	ALL		479170.4	3774340	6.01E-06	30YrCancer	6.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
47	ALL		479220.4	3774340	4.01E-06	30YrCancer	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
48	ALL		479270.4	3774340	3.30E-06	30YrCancer	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
49	ALL		479320.4	3774340	2.92E-06	30YrCancer	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
50	ALL		479370.4	3774340	2.68E-06	30YrCancer	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
51	ALL		479420.4	3774340	2.51E-06	30YrCancer	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
52	ALL		479470.4	3774340	2.39E-06	30YrCancer	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
53	ALL		479520.4	3774340	2.28E-06	30YrCancer	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
54	ALL		479570.4	3774340	2.22E-06	30YrCancer	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
55	ALL		479620.4	3774340	2.15E-06	30YrCancer	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
56	ALL		479670.4	3774340	2.10E-06	30YrCancer	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
57	ALL		479720.4	3774340	2.05E-06	30YrCancer	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
58	ALL		479770.4	3774340	2.01E-06	30YrCancer	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
59	ALL		479820.4	3774340	2.01E-06	30YrCancer	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
60	ALL		479870.4	3774340	1.96E-06	30YrCancer	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
61	ALL		479920.4	3774340	1.92E-06	30YrCancer	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
62	ALL		479970.4	3774340	1.87E-06	30YrCancer	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
63	ALL		478370.4	3774390	9.75E-07	30YrCancer	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
64	ALL		478420.4	3774390	1.11E-06	30YrCancer	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
65	ALL		478470.4	3774390	1.28E-06	30YrCancer	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
66	ALL		478520.4	3774390	1.50E-06	30YrCancer	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
67	ALL		478570.4	3774390	1.77E-06	30YrCancer	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
68	ALL		479170.4	3774390	6.53E-06	30YrCancer	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
69	ALL		479220.4	3774390	4.39E-06	30YrCancer	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
70	ALL		479270.4	3774390	3.59E-06	30YrCancer	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
71	ALL		479320.4	3774390	3.13E-06	30YrCancer	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
72	ALL		479370.4	3774390	2.82E-06	30YrCancer	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
73	ALL		479420.4	3774390	2.58E-06	30YrCancer	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
74	ALL		479470.4	3774390	2.40E-06	30YrCancer	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
75	ALL		479520.4	3774390	2.28E-06	30YrCancer	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
76	ALL		479570.4	3774390	2.18E-06	30YrCancer	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
77	ALL		479620.4	3774390	2.11E-06	30YrCancer	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
78	ALL		479670.4	3774390	2.03E-06	30YrCancer	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
79	ALL		479720.4	3774390	1.97E-06	30YrCancer	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
80	ALL		479770.4	3774390	1.91E-06	30YrCancer	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
81	ALL		479820.4	3774390	1.85E-06	30YrCancer	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
82	ALL		479870.4	3774390	1.79E-06	30YrCancer	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
83	ALL		479920.4	3774390	1.73E-06	30YrCancer	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
84	ALL		479970.4	3774390	1.67E-06	30YrCancer	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
85	ALL		478370.4	3774440	9.58E-07	30YrCancer	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
86	ALL		478420.4	3774440	1.10E-06	30YrCancer	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
87	ALL		478470.4	3774440	1.27E-06	30YrCancer	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
88	ALL		478520.4	3774440	1.49E-06	30YrCancer	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
89	ALL		478570.4	3774440	1.79E-06	30YrCancer	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
90	ALL		478620.4	3774440	2.19E-06	30YrCancer	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
91	ALL		478670.4	3774440	2.75E-06	30YrCancer	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
92	ALL		478720.4	3774440	3.56E-06	30YrCancer	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
93	ALL		478770.4	3774440	4.78E-06	30YrCancer	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
94	ALL		478820.4	3774440	7.13E-06	30YrCancer	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
95	ALL		479320.4	3774440	3.61E-06	30YrCancer	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
96	ALL		479370.4	3774440	3.16E-06	30YrCancer	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
97	ALL		479420.4	3774440	2.83E-06	30YrCancer	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
98	ALL		479470.4	3774440	2.58E-06	30YrCancer	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
99	ALL		479520.4	3774440	2.41E-06	30YrCancer	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

100	ALL	479570.4	3774440	2.28E-06	30YrCancel	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
101	ALL	479620.4	3774440	2.17E-06	30YrCancel	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
102	ALL	479670.4	3774440	2.05E-06	30YrCancel	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
103	ALL	479720.4	3774440	1.97E-06	30YrCancel	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
104	ALL	479770.4	3774440	1.87E-06	30YrCancel	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
105	ALL	479820.4	3774440	1.78E-06	30YrCancel	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
106	ALL	479870.4	3774440	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
107	ALL	479920.4	3774440	1.64E-06	30YrCancel	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
108	ALL	479970.4	3774440	1.58E-06	30YrCancel	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
109	ALL	478370.4	3774490	9.31E-07	30YrCancel	9.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
110	ALL	478420.4	3774490	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
111	ALL	478470.4	3774490	1.23E-06	30YrCancel	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
112	ALL	478520.4	3774490	1.45E-06	30YrCancel	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
113	ALL	478570.4	3774490	1.74E-06	30YrCancel	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
114	ALL	478620.4	3774490	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
115	ALL	478670.4	3774490	2.76E-06	30YrCancel	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
116	ALL	478720.4	3774490	3.71E-06	30YrCancel	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
117	ALL	478749.3	3774488	4.53E-06	30YrCancel	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
118	ALL	478820.4	3774490	8.73E-06	30YrCancel	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
119	ALL	479370.4	3774490	3.53E-06	30YrCancel	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
120	ALL	479420.4	3774490	3.05E-06	30YrCancel	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
121	ALL	479470.4	3774490	2.70E-06	30YrCancel	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
122	ALL	479520.4	3774490	2.51E-06	30YrCancel	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
123	ALL	479570.4	3774490	2.37E-06	30YrCancel	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
124	ALL	479620.4	3774490	2.20E-06	30YrCancel	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
125	ALL	479670.4	3774490	2.04E-06	30YrCancel	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
126	ALL	479720.4	3774490	1.90E-06	30YrCancel	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
127	ALL	479770.4	3774490	1.83E-06	30YrCancel	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
128	ALL	479820.4	3774490	1.72E-06	30YrCancel	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
129	ALL	479870.4	3774490	1.63E-06	30YrCancel	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
130	ALL	479920.4	3774490	1.56E-06	30YrCancel	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
131	ALL	479970.4	3774490	1.49E-06	30YrCancel	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
132	ALL	478370.4	3774540	8.99E-07	30YrCancel	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
133	ALL	478420.4	3774540	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
134	ALL	478470.4	3774540	1.18E-06	30YrCancel	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
135	ALL	478520.4	3774540	1.39E-06	30YrCancel	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
136	ALL	478570.4	3774540	1.66E-06	30YrCancel	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
137	ALL	478620.4	3774540	2.04E-06	30YrCancel	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
138	ALL	478670.4	3774540	2.61E-06	30YrCancel	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
139	ALL	478720.4	3774540	3.53E-06	30YrCancel	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
140	ALL	478764.9	3774551	4.89E-06	30YrCancel	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
141	ALL	478807.5	3774552	7.83E-06	30YrCancel	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
142	ALL	479370.4	3774540	3.65E-06	30YrCancel	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
143	ALL	479420.4	3774540	3.09E-06	30YrCancel	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
144	ALL	479470.4	3774540	2.69E-06	30YrCancel	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
145	ALL	479520.4	3774540	2.47E-06	30YrCancel	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
146	ALL	479570.4	3774540	2.29E-06	30YrCancel	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
147	ALL	479620.4	3774540	2.14E-06	30YrCancel	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
148	ALL	479670.4	3774540	1.98E-06	30YrCancel	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
149	ALL	479720.4	3774540	1.83E-06	30YrCancel	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
150	ALL	479770.4	3774540	1.74E-06	30YrCancel	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
151	ALL	479820.4	3774540	1.64E-06	30YrCancel	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
152	ALL	479870.4	3774540	1.55E-06	30YrCancel	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
153	ALL	479920.4	3774540	1.47E-06	30YrCancel	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
154	ALL	479970.4	3774540	1.39E-06	30YrCancel	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
155	ALL	478370.4	3774590	8.63E-07	30YrCancel	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
156	ALL	478420.4	3774590	9.79E-07	30YrCancel	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
157	ALL	478470.4	3774590	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
158	ALL	478520.4	3774590	1.31E-06	30YrCancel	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
159	ALL	478570.4	3774590	1.56E-06	30YrCancel	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
160	ALL	478620.4	3774590	1.90E-06	30YrCancel	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
161	ALL	478670.4	3774590	2.39E-06	30YrCancel	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
162	ALL	478720.4	3774590	3.16E-06	30YrCancel	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
163	ALL	478776.3	3774603	4.56E-06	30YrCancel	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
164	ALL	478804.3	3774604	5.87E-06	30YrCancel	5.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
165	ALL	479370.4	3774590	3.36E-06	30YrCancel	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
166	ALL	479420.4	3774590	2.84E-06	30YrCancel	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
167	ALL	479470.4	3774590	2.47E-06	30YrCancel	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
168	ALL	479520.4	3774590	2.27E-06	30YrCancel	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
169	ALL	479570.4	3774590	2.05E-06	30YrCancel	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
170	ALL	479620.4	3774590	1.96E-06	30YrCancel	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
171	ALL	479670.4	3774590	1.84E-06	30YrCancel	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
172	ALL	479720.4	3774590	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
173	ALL	479770.4	3774590	1.61E-06	30YrCancel	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
174	ALL	479820.4	3774590	1.51E-06	30YrCancel	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
175	ALL	479870.4	3774590	1.42E-06	30YrCancel	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
176	ALL	479920.4	3774590	1.35E-06	30YrCancel	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
177	ALL	479970.4	3774590	1.29E-06	30YrCancel	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
178	ALL	478370.4	3774640	8.29E-07	30YrCancel	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
179	ALL	478420.4	3774640	9.36E-07	30YrCancel	9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
180	ALL	478470.4	3774640	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
181	ALL	478520.4	3774640	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
182	ALL	478570.4	3774640	1.46E-06	30YrCancel	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
183	ALL	478620.4	3774640	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
184	ALL	478670.4	3774640	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
185	ALL	478720.4	3774640	2.78E-06	30YrCancel	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
186	ALL	478770.4	3774640	3.76E-06	30YrCancel	3.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
187	ALL	478820.4	3774640	5.45E-06	30YrCancel	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
188	ALL	478870.4	3774640	8.34E-06	30YrCancel	8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
189	ALL	479370.4	3774640	2.82E-06	30YrCancel	2.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
190	ALL	479420.4	3774640	2.44E-06	30YrCancel	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
191	ALL	479470.4	3774640	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
192	ALL	479520.4	3774640	1.99E-06	30YrCancel	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
193	ALL	479570.4	3774640	1.83E-06	30YrCancel	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
194	ALL	479620.4	3774640	1.72E-06	30YrCancel	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
195	ALL	479670.4	3774640	1.61E-06	30YrCancel	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
196	ALL	479720.4	3774640	1.51E-06	30YrCancel	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
197	ALL	479770.4	3774640	1.42E-06	30YrCancel	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
198	ALL	479820.4	3774640	1.34E-06	30YrCancel	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
199	ALL	479870.4	3774640	1.27E-06	30YrCancel	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
200	ALL	479920.4	3774640	1.21E-06	30YrCancel	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

201	ALL	479970.4	3774640	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
202	ALL	478370.4	3774690	7.93E-07	30YrCancel	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
203	ALL	478420.4	3774690	8.91E-07	30YrCancel	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
204	ALL	478470.4	3774690	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
205	ALL	478520.4	3774690	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
206	ALL	478570.4	3774690	1.35E-06	30YrCancel	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
207	ALL	478620.4	3774690	1.60E-06	30YrCancel	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
208	ALL	478670.4	3774690	1.94E-06	30YrCancel	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
209	ALL	478720.4	3774690	2.41E-06	30YrCancel	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
210	ALL	478770.4	3774690	3.07E-06	30YrCancel	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
211	ALL	478820.4	3774690	4.02E-06	30YrCancel	4.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
212	ALL	478868.7	3774701	4.80E-06	30YrCancel	4.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
213	ALL	478861.3	3774671	5.83E-06	30YrCancel	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
214	ALL	479026.6	3774722	5.33E-06	30YrCancel	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
215	ALL	479059.1	3774697	6.39E-06	30YrCancel	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
216	ALL	479113.7	3774695	6.37E-06	30YrCancel	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
217	ALL	479370.4	3774690	2.29E-06	30YrCancel	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
218	ALL	479420.4	3774690	2.03E-06	30YrCancel	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
219	ALL	479470.4	3774690	1.83E-06	30YrCancel	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
220	ALL	479520.4	3774690	1.69E-06	30YrCancel	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
221	ALL	479570.4	3774690	1.57E-06	30YrCancel	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
222	ALL	479620.4	3774690	1.46E-06	30YrCancel	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
223	ALL	479670.4	3774690	1.37E-06	30YrCancel	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
224	ALL	479720.4	3774690	1.30E-06	30YrCancel	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
225	ALL	479770.4	3774690	1.23E-06	30YrCancel	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
226	ALL	479820.4	3774690	1.17E-06	30YrCancel	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
227	ALL	479870.4	3774690	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
228	ALL	479920.4	3774690	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
229	ALL	479970.4	3774690	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
230	ALL	478370.4	3774740	7.58E-07	30YrCancel	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
231	ALL	478420.4	3774740	8.47E-07	30YrCancel	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
232	ALL	478470.4	3774740	9.56E-07	30YrCancel	9.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
233	ALL	478520.4	3774740	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
234	ALL	478570.4	3774740	1.25E-06	30YrCancel	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
235	ALL	478620.4	3774740	1.46E-06	30YrCancel	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
236	ALL	478670.4	3774740	1.73E-06	30YrCancel	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
237	ALL	478720.4	3774740	2.07E-06	30YrCancel	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
238	ALL	478770.4	3774740	2.52E-06	30YrCancel	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
239	ALL	478820.4	3774740	3.07E-06	30YrCancel	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
240	ALL	478863	3774730	3.82E-06	30YrCancel	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
241	ALL	479020.4	3774740	4.65E-06	30YrCancel	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
242	ALL	479070.4	3774740	4.58E-06	30YrCancel	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
243	ALL	479120.4	3774740	5.38E-06	30YrCancel	5.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
244	ALL	479170.4	3774740	4.31E-06	30YrCancel	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
245	ALL	479220.4	3774740	3.12E-06	30YrCancel	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
246	ALL	479270.4	3774740	2.54E-06	30YrCancel	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
247	ALL	479320.4	3774740	2.17E-06	30YrCancel	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
248	ALL	479370.4	3774740	1.90E-06	30YrCancel	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
249	ALL	479420.4	3774740	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
250	ALL	479470.4	3774740	1.54E-06	30YrCancel	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
251	ALL	479520.4	3774740	1.41E-06	30YrCancel	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
252	ALL	479570.4	3774740	1.31E-06	30YrCancel	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
253	ALL	479620.4	3774740	1.23E-06	30YrCancel	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
254	ALL	479670.4	3774740	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
255	ALL	479720.4	3774740	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
256	ALL	478370.4	3774790	7.24E-07	30YrCancel	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
257	ALL	478420.4	3774790	8.05E-07	30YrCancel	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
258	ALL	478470.4	3774790	9.02E-07	30YrCancel	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
259	ALL	478520.4	3774790	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
260	ALL	478570.4	3774790	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
261	ALL	478620.4	3774790	1.33E-06	30YrCancel	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
262	ALL	478670.4	3774790	1.54E-06	30YrCancel	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
263	ALL	478720.4	3774790	1.79E-06	30YrCancel	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
264	ALL	478770.4	3774790	2.09E-06	30YrCancel	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
265	ALL	478820.4	3774790	2.43E-06	30YrCancel	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
266	ALL	478870.4	3774790	2.77E-06	30YrCancel	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
267	ALL	478920.4	3774790	3.06E-06	30YrCancel	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
268	ALL	478970.4	3774790	3.26E-06	30YrCancel	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
269	ALL	479020.4	3774790	3.36E-06	30YrCancel	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
270	ALL	479070.4	3774790	3.51E-06	30YrCancel	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
271	ALL	479120.4	3774790	4.56E-06	30YrCancel	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
272	ALL	479170.4	3774790	3.72E-06	30YrCancel	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
273	ALL	479220.4	3774790	2.67E-06	30YrCancel	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
274	ALL	479270.4	3774790	2.18E-06	30YrCancel	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
275	ALL	479320.4	3774790	1.87E-06	30YrCancel	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
276	ALL	479370.4	3774790	1.64E-06	30YrCancel	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
277	ALL	479420.4	3774790	1.45E-06	30YrCancel	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
278	ALL	479470.4	3774790	1.32E-06	30YrCancel	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
279	ALL	479520.4	3774790	1.21E-06	30YrCancel	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
280	ALL	479570.4	3774790	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
281	ALL	479620.4	3774790	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
282	ALL	479670.4	3774790	9.92E-07	30YrCancel	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
283	ALL	479720.4	3774790	9.49E-07	30YrCancel	9.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
284	ALL	478370.4	3774840	6.90E-07	30YrCancel	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
285	ALL	478420.4	3774840	7.62E-07	30YrCancel	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
286	ALL	478470.4	3774840	8.48E-07	30YrCancel	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
287	ALL	478520.4	3774840	9.46E-07	30YrCancel	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
288	ALL	478570.4	3774840	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
289	ALL	478620.4	3774840	1.20E-06	30YrCancel	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
290	ALL	478670.4	3774840	1.36E-06	30YrCancel	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
291	ALL	478720.4	3774840	1.55E-06	30YrCancel	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
292	ALL	478770.4	3774840	1.76E-06	30YrCancel	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
293	ALL	478820.4	3774840	1.98E-06	30YrCancel	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
294	ALL	478870.4	3774840	2.19E-06	30YrCancel	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
295	ALL	478920.4	3774840	2.37E-06	30YrCancel	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
296	ALL	478970.4	3774840	2.51E-06	30YrCancel	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
297	ALL	479020.4	3774840	2.64E-06	30YrCancel	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
298	ALL	479070.4	3774840	2.87E-06	30YrCancel	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
299	ALL	479120.4	3774840	4.04E-06	30YrCancel	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
300	ALL	479170.4	3774840	3.31E-06	30YrCancel	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
301	ALL	479220.4	3774840	2.35E-06	30YrCancel	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

302	ALL	479270.4	3774840	1.93E-06	30YrCancel	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
303	ALL	479320.4	3774840	1.66E-06	30YrCancel	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
304	ALL	479370.4	3774840	1.46E-06	30YrCancel	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
305	ALL	479420.4	3774840	1.30E-06	30YrCancel	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
306	ALL	479470.4	3774840	1.17E-06	30YrCancel	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
307	ALL	479520.4	3774840	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
308	ALL	479570.4	3774840	9.87E-07	30YrCancel	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
309	ALL	479620.4	3774840	9.11E-07	30YrCancel	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
310	ALL	479670.4	3774840	8.71E-07	30YrCancel	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
311	ALL	479720.4	3774840	8.31E-07	30YrCancel	8.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
312	ALL	478370.4	3774890	6.55E-07	30YrCancel	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
313	ALL	478420.4	3774890	7.20E-07	30YrCancel	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
314	ALL	478470.4	3774890	7.94E-07	30YrCancel	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
315	ALL	478520.4	3774890	8.80E-07	30YrCancel	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
316	ALL	478570.4	3774890	9.77E-07	30YrCancel	9.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
317	ALL	478620.4	3774890	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
318	ALL	478670.4	3774890	1.22E-06	30YrCancel	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
319	ALL	478720.4	3774890	1.35E-06	30YrCancel	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
320	ALL	478770.4	3774890	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
321	ALL	478820.4	3774890	1.65E-06	30YrCancel	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
322	ALL	478870.4	3774890	1.80E-06	30YrCancel	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
323	ALL	478920.4	3774890	1.92E-06	30YrCancel	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
324	ALL	478970.4	3774890	2.04E-06	30YrCancel	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
325	ALL	479020.4	3774890	2.18E-06	30YrCancel	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
326	ALL	479070.4	3774890	2.45E-06	30YrCancel	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
327	ALL	479120.4	3774890	3.67E-06	30YrCancel	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
328	ALL	479170.4	3774890	3.02E-06	30YrCancel	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
329	ALL	479220.4	3774890	2.11E-06	30YrCancel	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
330	ALL	479270.4	3774890	1.74E-06	30YrCancel	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
331	ALL	479320.4	3774890	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
332	ALL	479370.4	3774890	1.33E-06	30YrCancel	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
333	ALL	479420.4	3774890	1.18E-06	30YrCancel	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
334	ALL	479470.4	3774890	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
335	ALL	479520.4	3774890	9.60E-07	30YrCancel	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
336	ALL	479570.4	3774890	8.75E-07	30YrCancel	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
337	ALL	479620.4	3774890	8.23E-07	30YrCancel	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
338	ALL	479670.4	3774890	7.80E-07	30YrCancel	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
339	ALL	479720.4	3774890	7.44E-07	30YrCancel	7.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
340	ALL	478370.4	3774940	6.24E-07	30YrCancel	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
341	ALL	478420.4	3774940	6.81E-07	30YrCancel	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
342	ALL	478470.4	3774940	7.45E-07	30YrCancel	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
343	ALL	478520.4	3774940	8.17E-07	30YrCancel	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
344	ALL	478570.4	3774940	8.98E-07	30YrCancel	8.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
345	ALL	478620.4	3774940	9.91E-07	30YrCancel	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
346	ALL	478670.4	3774940	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
347	ALL	478720.4	3774940	1.20E-06	30YrCancel	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
348	ALL	478770.4	3774940	1.31E-06	30YrCancel	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
349	ALL	478820.4	3774940	1.42E-06	30YrCancel	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
350	ALL	478870.4	3774940	1.52E-06	30YrCancel	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
351	ALL	478920.4	3774940	1.63E-06	30YrCancel	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
352	ALL	478970.4	3774940	1.73E-06	30YrCancel	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
353	ALL	479020.4	3774940	1.88E-06	30YrCancel	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
354	ALL	479070.4	3774940	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
355	ALL	479120.4	3774940	3.39E-06	30YrCancel	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
356	ALL	479170.4	3774940	2.81E-06	30YrCancel	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
357	ALL	479220.4	3774940	1.93E-06	30YrCancel	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
358	ALL	479270.4	3774940	1.58E-06	30YrCancel	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
359	ALL	479320.4	3774940	1.37E-06	30YrCancel	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
360	ALL	479370.4	3774940	1.22E-06	30YrCancel	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
361	ALL	479420.4	3774940	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
362	ALL	479470.4	3774940	9.78E-07	30YrCancel	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
363	ALL	479520.4	3774940	8.85E-07	30YrCancel	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
364	ALL	479570.4	3774940	8.07E-07	30YrCancel	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
365	ALL	479620.4	3774940	7.57E-07	30YrCancel	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
366	ALL	479670.4	3774940	7.17E-07	30YrCancel	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
367	ALL	479720.4	3774940	6.81E-07	30YrCancel	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
368	ALL	478370.4	3774990	5.93E-07	30YrCancel	5.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
369	ALL	478420.4	3774990	6.43E-07	30YrCancel	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
370	ALL	478470.4	3774990	6.99E-07	30YrCancel	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
371	ALL	478520.4	3774990	7.61E-07	30YrCancel	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
372	ALL	478570.4	3774990	8.29E-07	30YrCancel	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
373	ALL	478620.4	3774990	9.03E-07	30YrCancel	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
374	ALL	478670.4	3774990	9.83E-07	30YrCancel	9.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
375	ALL	478720.4	3774990	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
376	ALL	478770.4	3774990	1.15E-06	30YrCancel	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
377	ALL	478820.4	3774990	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
378	ALL	478870.4	3774990	1.32E-06	30YrCancel	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
379	ALL	478920.4	3774990	1.41E-06	30YrCancel	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
380	ALL	478970.4	3774990	1.51E-06	30YrCancel	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
381	ALL	479020.4	3774990	1.66E-06	30YrCancel	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
382	ALL	479070.4	3774990	1.95E-06	30YrCancel	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
383	ALL	479120.4	3774990	3.19E-06	30YrCancel	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
384	ALL	479170.4	3774990	2.64E-06	30YrCancel	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
385	ALL	479220.4	3774990	1.78E-06	30YrCancel	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
386	ALL	479270.4	3774990	1.46E-06	30YrCancel	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
387	ALL	479320.4	3774990	1.27E-06	30YrCancel	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
388	ALL	479370.4	3774990	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
389	ALL	479420.4	3774990	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
390	ALL	479470.4	3774990	9.02E-07	30YrCancel	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
391	ALL	479520.4	3774990	8.27E-07	30YrCancel	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
392	ALL	479570.4	3774990	7.68E-07	30YrCancel	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
393	ALL	479620.4	3774990	7.07E-07	30YrCancel	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
394	ALL	479670.4	3774990	6.67E-07	30YrCancel	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
395	ALL	479720.4	3774990	6.37E-07	30YrCancel	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
396	ALL	478370.4	3775040	5.63E-07	30YrCancel	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
397	ALL	478420.4	3775040	6.07E-07	30YrCancel	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
398	ALL	478470.4	3775040	6.56E-07	30YrCancel	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
399	ALL	478520.4	3775040	7.10E-07	30YrCancel	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
400	ALL	478570.4	3775040	7.67E-07	30YrCancel	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
401	ALL	478620.4	3775040	8.29E-07	30YrCancel	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
402	ALL	478670.4	3775040	8.94E-07	30YrCancel	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

403	ALL	478720.4	3775040	9.62E-07	30YrCancel	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
404	ALL	478770.4	3775040	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
405	ALL	478820.4	3775040	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
406	ALL	478870.4	3775040	1.17E-06	30YrCancel	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
407	ALL	478920.4	3775040	1.25E-06	30YrCancel	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
408	ALL	478970.4	3775040	1.35E-06	30YrCancel	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
409	ALL	479020.4	3775040	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
410	ALL	479070.4	3775040	1.80E-06	30YrCancel	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
411	ALL	479120.4	3775040	3.07E-06	30YrCancel	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
412	ALL	479170.4	3775040	2.52E-06	30YrCancel	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
413	ALL	479220.4	3775040	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
414	ALL	479270.4	3775040	1.36E-06	30YrCancel	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
415	ALL	479320.4	3775040	1.18E-06	30YrCancel	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
416	ALL	479370.4	3775040	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
417	ALL	479420.4	3775040	9.40E-07	30YrCancel	9.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
418	ALL	479470.4	3775040	8.40E-07	30YrCancel	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
419	ALL	479520.4	3775040	7.79E-07	30YrCancel	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
420	ALL	479570.4	3775040	7.25E-07	30YrCancel	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421	ALL	479620.4	3775040	6.73E-07	30YrCancel	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
422	ALL	479670.4	3775040	6.27E-07	30YrCancel	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
423	ALL	479720.4	3775040	5.97E-07	30YrCancel	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
424	ALL	478370.4	3775090	5.34E-07	30YrCancel	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
425	ALL	478420.4	3775090	5.73E-07	30YrCancel	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
426	ALL	478470.4	3775090	6.16E-07	30YrCancel	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
427	ALL	478520.4	3775090	6.63E-07	30YrCancel	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
428	ALL	478570.4	3775090	7.12E-07	30YrCancel	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
429	ALL	478620.4	3775090	7.64E-07	30YrCancel	7.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
430	ALL	478670.4	3775090	8.19E-07	30YrCancel	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
431	ALL	478720.4	3775090	8.75E-07	30YrCancel	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
432	ALL	478770.4	3775090	9.34E-07	30YrCancel	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
433	ALL	478820.4	3775090	9.94E-07	30YrCancel	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
434	ALL	478870.4	3775090	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
435	ALL	478920.4	3775090	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
436	ALL	478970.4	3775090	1.23E-06	30YrCancel	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
437	ALL	479020.4	3775090	1.37E-06	30YrCancel	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
438	ALL	479070.4	3775090	1.68E-06	30YrCancel	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
439	ALL	479120.4	3775090	2.94E-06	30YrCancel	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
440	ALL	479170.4	3775090	2.42E-06	30YrCancel	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
441	ALL	479220.4	3775090	1.58E-06	30YrCancel	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
442	ALL	479270.4	3775090	1.28E-06	30YrCancel	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
443	ALL	479320.4	3775090	1.11E-06	30YrCancel	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
444	ALL	479370.4	3775090	9.89E-07	30YrCancel	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
445	ALL	479420.4	3775090	9.01E-07	30YrCancel	9.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
446	ALL	479470.4	3775090	8.20E-07	30YrCancel	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
447	ALL	479520.4	3775090	7.38E-07	30YrCancel	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
448	ALL	479570.4	3775090	6.82E-07	30YrCancel	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
449	ALL	479620.4	3775090	6.30E-07	30YrCancel	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
450	ALL	479670.4	3775090	5.89E-07	30YrCancel	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
451	ALL	479720.4	3775090	5.64E-07	30YrCancel	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
452	ALL	478370.4	3775140	5.08E-07	30YrCancel	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
453	ALL	478420.4	3775140	5.42E-07	30YrCancel	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
454	ALL	478470.4	3775140	5.80E-07	30YrCancel	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
455	ALL	478520.4	3775140	6.20E-07	30YrCancel	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
456	ALL	478570.4	3775140	6.63E-07	30YrCancel	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
457	ALL	478620.4	3775140	7.08E-07	30YrCancel	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
458	ALL	478670.4	3775140	7.55E-07	30YrCancel	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
459	ALL	478720.4	3775140	8.03E-07	30YrCancel	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
460	ALL	478770.4	3775140	8.53E-07	30YrCancel	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
461	ALL	478820.4	3775140	9.07E-07	30YrCancel	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
462	ALL	478870.4	3775140	9.66E-07	30YrCancel	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
463	ALL	478920.4	3775140	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
464	ALL	478970.4	3775140	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
465	ALL	479020.4	3775140	1.27E-06	30YrCancel	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
466	ALL	479070.4	3775140	1.58E-06	30YrCancel	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
467	ALL	479120.4	3775140	2.81E-06	30YrCancel	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
468	ALL	479170.4	3775140	2.33E-06	30YrCancel	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
469	ALL	479220.4	3775140	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
470	ALL	479270.4	3775140	1.21E-06	30YrCancel	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
471	ALL	479320.4	3775140	1.05E-06	30YrCancel	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
472	ALL	479370.4	3775140	9.33E-07	30YrCancel	9.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
473	ALL	479420.4	3775140	8.48E-07	30YrCancel	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
474	ALL	479470.4	3775140	7.79E-07	30YrCancel	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
475	ALL	479520.4	3775140	7.10E-07	30YrCancel	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
476	ALL	479570.4	3775140	6.51E-07	30YrCancel	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
477	ALL	479620.4	3775140	5.96E-07	30YrCancel	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
478	ALL	479670.4	3775140	5.64E-07	30YrCancel	5.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
479	ALL	479720.4	3775140	5.34E-07	30YrCancel	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
480	ALL	478370.4	3775190	4.83E-07	30YrCancel	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
481	ALL	478420.4	3775190	5.14E-07	30YrCancel	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
482	ALL	478470.4	3775190	5.47E-07	30YrCancel	5.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
483	ALL	478520.4	3775190	5.82E-07	30YrCancel	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
484	ALL	478570.4	3775190	6.20E-07	30YrCancel	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
485	ALL	478620.4	3775190	6.58E-07	30YrCancel	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
486	ALL	478670.4	3775190	6.99E-07	30YrCancel	6.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
487	ALL	478720.4	3775190	7.42E-07	30YrCancel	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
488	ALL	478770.4	3775190	7.87E-07	30YrCancel	7.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
489	ALL	478820.4	3775190	8.36E-07	30YrCancel	8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
490	ALL	478870.4	3775190	8.91E-07	30YrCancel	8.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
491	ALL	478920.4	3775190	9.59E-07	30YrCancel	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
492	ALL	478970.4	3775190	1.05E-06	30YrCancel	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
493	ALL	479020.4	3775190	1.20E-06	30YrCancel	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
494	ALL	479070.4	3775190	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
495	ALL	479120.4	3775190	2.74E-06	30YrCancel	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
496	ALL	479170.4	3775190	2.27E-06	30YrCancel	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
497	ALL	479220.4	3775190	1.44E-06	30YrCancel	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
498	ALL	479270.4	3775190	1.15E-06	30YrCancel	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
499	ALL	479320.4	3775190	9.90E-07	30YrCancel	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
500	ALL	479370.4	3775190	8.85E-07	30YrCancel	8.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
501	ALL	479420.4	3775190	8.07E-07	30YrCancel	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
502	ALL	479470.4	3775190	7.40E-07	30YrCancel	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
503	ALL	479520.4	3775190	6.83E-07	30YrCancel	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

504	ALL	479570.4	3775190	6.32E-07	30YrCancel	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
505	ALL	479620.4	3775190	5.88E-07	30YrCancel	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
506	ALL	479670.4	3775190	5.52E-07	30YrCancel	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
507	ALL	479720.4	3775190	5.18E-07	30YrCancel	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
508	ALL	478370.4	3775240	4.61E-07	30YrCancel	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
509	ALL	478420.4	3775240	4.88E-07	30YrCancel	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
510	ALL	478470.4	3775240	5.17E-07	30YrCancel	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
511	ALL	478520.4	3775240	5.49E-07	30YrCancel	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
512	ALL	478570.4	3775240	5.82E-07	30YrCancel	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
513	ALL	478620.4	3775240	6.16E-07	30YrCancel	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
514	ALL	478670.4	3775240	6.52E-07	30YrCancel	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
515	ALL	478720.4	3775240	6.90E-07	30YrCancel	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
516	ALL	478770.4	3775240	7.31E-07	30YrCancel	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
517	ALL	478820.4	3775240	7.77E-07	30YrCancel	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
518	ALL	478870.4	3775240	8.30E-07	30YrCancel	8.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
519	ALL	478920.4	3775240	8.96E-07	30YrCancel	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
520	ALL	478970.4	3775240	9.87E-07	30YrCancel	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
521	ALL	479020.4	3775240	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
522	ALL	479070.4	3775240	1.45E-06	30YrCancel	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
523	ALL	479120.4	3775240	2.69E-06	30YrCancel	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
524	ALL	479170.4	3775240	2.22E-06	30YrCancel	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
525	ALL	479220.4	3775240	1.38E-06	30YrCancel	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
526	ALL	479270.4	3775240	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
527	ALL	479320.4	3775240	9.42E-07	30YrCancel	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
528	ALL	479370.4	3775240	8.34E-07	30YrCancel	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
529	ALL	479420.4	3775240	7.52E-07	30YrCancel	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
530	ALL	479470.4	3775240	6.95E-07	30YrCancel	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
531	ALL	479520.4	3775240	6.27E-07	30YrCancel	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
532	ALL	479570.4	3775240	6.04E-07	30YrCancel	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
533	ALL	479620.4	3775240	5.62E-07	30YrCancel	5.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
534	ALL	479670.4	3775240	5.30E-07	30YrCancel	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
535	ALL	479720.4	3775240	4.98E-07	30YrCancel	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
536	ALL	478370.4	3775290	4.40E-07	30YrCancel	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
537	ALL	478420.4	3775290	4.64E-07	30YrCancel	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
538	ALL	478470.4	3775290	4.91E-07	30YrCancel	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
539	ALL	478520.4	3775290	5.19E-07	30YrCancel	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
540	ALL	478570.4	3775290	5.48E-07	30YrCancel	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
541	ALL	478620.4	3775290	5.79E-07	30YrCancel	5.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
542	ALL	478670.4	3775290	6.12E-07	30YrCancel	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
543	ALL	478720.4	3775290	6.47E-07	30YrCancel	6.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
544	ALL	478770.4	3775290	6.85E-07	30YrCancel	6.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
545	ALL	478820.4	3775290	7.28E-07	30YrCancel	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
546	ALL	478870.4	3775290	7.79E-07	30YrCancel	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
547	ALL	478920.4	3775290	8.44E-07	30YrCancel	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
548	ALL	478970.4	3775290	9.35E-07	30YrCancel	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
549	ALL	479020.4	3775290	1.08E-06	30YrCancel	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
550	ALL	479070.4	3775290	1.39E-06	30YrCancel	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
551	ALL	479120.4	3775290	2.64E-06	30YrCancel	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
552	ALL	479170.4	3775290	2.17E-06	30YrCancel	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
553	ALL	479220.4	3775290	1.34E-06	30YrCancel	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
554	ALL	479270.4	3775290	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
555	ALL	479320.4	3775290	9.04E-07	30YrCancel	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
556	ALL	479370.4	3775290	8.05E-07	30YrCancel	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
557	ALL	479420.4	3775290	7.20E-07	30YrCancel	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
558	ALL	479470.4	3775290	6.75E-07	30YrCancel	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
559	ALL	479520.4	3775290	5.99E-07	30YrCancel	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
560	ALL	479570.4	3775290	5.68E-07	30YrCancel	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
561	ALL	479620.4	3775290	5.36E-07	30YrCancel	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
562	ALL	479670.4	3775290	5.04E-07	30YrCancel	5.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
563	ALL	479720.4	3775290	4.75E-07	30YrCancel	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
564	ALL	478370.4	3775340	4.20E-07	30YrCancel	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
565	ALL	478420.4	3775340	4.43E-07	30YrCancel	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
566	ALL	478470.4	3775340	4.67E-07	30YrCancel	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
567	ALL	478520.4	3775340	4.92E-07	30YrCancel	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
568	ALL	478570.4	3775340	5.19E-07	30YrCancel	5.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
569	ALL	478620.4	3775340	5.46E-07	30YrCancel	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
570	ALL	478670.4	3775340	5.77E-07	30YrCancel	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
571	ALL	478720.4	3775340	6.10E-07	30YrCancel	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
572	ALL	478770.4	3775340	6.46E-07	30YrCancel	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
573	ALL	478820.4	3775340	6.87E-07	30YrCancel	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
574	ALL	478870.4	3775340	7.37E-07	30YrCancel	7.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
575	ALL	478920.4	3775340	8.00E-07	30YrCancel	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
576	ALL	478970.4	3775340	8.90E-07	30YrCancel	8.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
577	ALL	479020.4	3775340	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
578	ALL	479070.4	3775340	1.35E-06	30YrCancel	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
579	ALL	479120.4	3775340	2.58E-06	30YrCancel	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
580	ALL	479170.4	3775340	2.13E-06	30YrCancel	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
581	ALL	479220.4	3775340	1.30E-06	30YrCancel	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
582	ALL	479270.4	3775340	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
583	ALL	479320.4	3775340	8.71E-07	30YrCancel	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
584	ALL	479370.4	3775340	7.75E-07	30YrCancel	7.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
585	ALL	479420.4	3775340	6.95E-07	30YrCancel	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
586	ALL	479470.4	3775340	6.51E-07	30YrCancel	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
587	ALL	479520.4	3775340	5.66E-07	30YrCancel	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
588	ALL	479570.4	3775340	5.41E-07	30YrCancel	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
589	ALL	479620.4	3775340	5.09E-07	30YrCancel	5.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
590	ALL	479670.4	3775340	4.81E-07	30YrCancel	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
591	ALL	479720.4	3775340	4.56E-07	30YrCancel	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
592	ALL	478370.4	3775390	4.03E-07	30YrCancel	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
593	ALL	478420.4	3775390	4.23E-07	30YrCancel	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
594	ALL	478470.4	3775390	4.45E-07	30YrCancel	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
595	ALL	478520.4	3775390	4.68E-07	30YrCancel	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
596	ALL	478570.4	3775390	4.92E-07	30YrCancel	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
597	ALL	478620.4	3775390	5.18E-07	30YrCancel	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
598	ALL	478670.4	3775390	5.46E-07	30YrCancel	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
599	ALL	478720.4	3775390	5.77E-07	30YrCancel	5.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
600	ALL	478770.4	3775390	6.12E-07	30YrCancel	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
601	ALL	478820.4	3775390	6.52E-07	30YrCancel	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
602	ALL	478870.4	3775390	7.00E-07	30YrCancel	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
603	ALL	478920.4	3775390	7.63E-07	30YrCancel	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
604	ALL	478970.4	3775390	8.53E-07	30YrCancel	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

605	ALL	479020.4	3775390	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
606	ALL	479070.4	3775390	1.31E-06	30YrCancel	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
607	ALL	479120.4	3775390	2.55E-06	30YrCancel	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
608	ALL	479170.4	3775390	2.10E-06	30YrCancel	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
609	ALL	479220.4	3775390	1.27E-06	30YrCancel	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
610	ALL	479270.4	3775390	9.88E-07	30YrCancel	9.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
611	ALL	479320.4	3775390	8.40E-07	30YrCancel	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
612	ALL	479370.4	3775390	7.47E-07	30YrCancel	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
613	ALL	479420.4	3775390	6.80E-07	30YrCancel	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
614	ALL	479470.4	3775390	6.28E-07	30YrCancel	6.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
615	ALL	479520.4	3775390	5.60E-07	30YrCancel	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
616	ALL	479570.4	3775390	5.23E-07	30YrCancel	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
617	ALL	479620.4	3775390	4.88E-07	30YrCancel	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
618	ALL	479670.4	3775390	4.62E-07	30YrCancel	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
619	ALL	479720.4	3775390	4.39E-07	30YrCancel	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
620	ALL	478370.4	3775440	3.86E-07	30YrCancel	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
621	ALL	478420.4	3775440	4.06E-07	30YrCancel	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
622	ALL	478470.4	3775440	4.26E-07	30YrCancel	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
623	ALL	478520.4	3775440	4.47E-07	30YrCancel	4.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
624	ALL	478570.4	3775440	4.69E-07	30YrCancel	4.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
625	ALL	478620.4	3775440	4.93E-07	30YrCancel	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
626	ALL	478670.4	3775440	5.20E-07	30YrCancel	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
627	ALL	478720.4	3775440	5.49E-07	30YrCancel	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
628	ALL	478770.4	3775440	5.82E-07	30YrCancel	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
629	ALL	478820.4	3775440	6.21E-07	30YrCancel	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
630	ALL	478870.4	3775440	6.69E-07	30YrCancel	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
631	ALL	478920.4	3775440	7.31E-07	30YrCancel	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
632	ALL	478970.4	3775440	8.21E-07	30YrCancel	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
633	ALL	479020.4	3775440	9.69E-07	30YrCancel	9.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
634	ALL	479070.4	3775440	1.28E-06	30YrCancel	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
635	ALL	479120.4	3775440	2.51E-06	30YrCancel	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
636	ALL	479170.4	3775440	2.07E-06	30YrCancel	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
637	ALL	479220.4	3775440	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
638	ALL	479270.4	3775440	9.60E-07	30YrCancel	9.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
639	ALL	479320.4	3775440	8.14E-07	30YrCancel	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
640	ALL	479370.4	3775440	7.22E-07	30YrCancel	7.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
641	ALL	479420.4	3775440	6.57E-07	30YrCancel	6.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
642	ALL	479470.4	3775440	6.06E-07	30YrCancel	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
643	ALL	479520.4	3775440	5.37E-07	30YrCancel	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
644	ALL	479570.4	3775440	5.06E-07	30YrCancel	5.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
645	ALL	479620.4	3775440	4.77E-07	30YrCancel	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
646	ALL	479670.4	3775440	4.48E-07	30YrCancel	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
647	ALL	479720.4	3775440	4.25E-07	30YrCancel	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
648	ALL	478370.4	3775490	3.71E-07	30YrCancel	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
649	ALL	478420.4	3775490	3.89E-07	30YrCancel	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
650	ALL	478470.4	3775490	4.07E-07	30YrCancel	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
651	ALL	478520.4	3775490	4.26E-07	30YrCancel	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
652	ALL	478570.4	3775490	4.48E-07	30YrCancel	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
653	ALL	478620.4	3775490	4.71E-07	30YrCancel	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
654	ALL	478670.4	3775490	4.96E-07	30YrCancel	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
655	ALL	478720.4	3775490	5.25E-07	30YrCancel	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
656	ALL	478770.4	3775490	5.57E-07	30YrCancel	5.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
657	ALL	478820.4	3775490	5.95E-07	30YrCancel	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
658	ALL	478870.4	3775490	6.42E-07	30YrCancel	6.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
659	ALL	478920.4	3775490	7.03E-07	30YrCancel	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
660	ALL	478970.4	3775490	7.93E-07	30YrCancel	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
661	ALL	479020.4	3775490	9.41E-07	30YrCancel	9.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
662	ALL	479070.4	3775490	1.25E-06	30YrCancel	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
663	ALL	479120.4	3775490	2.49E-06	30YrCancel	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
664	ALL	479170.4	3775490	2.05E-06	30YrCancel	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
665	ALL	479220.4	3775490	1.21E-06	30YrCancel	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
666	ALL	479270.4	3775490	9.36E-07	30YrCancel	9.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
667	ALL	479320.4	3775490	7.91E-07	30YrCancel	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
668	ALL	479370.4	3775490	7.00E-07	30YrCancel	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
669	ALL	479420.4	3775490	6.35E-07	30YrCancel	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
670	ALL	479470.4	3775490	5.86E-07	30YrCancel	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
671	ALL	479520.4	3775490	5.26E-07	30YrCancel	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
672	ALL	479570.4	3775490	4.91E-07	30YrCancel	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
673	ALL	479620.4	3775490	4.62E-07	30YrCancel	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
674	ALL	479670.4	3775490	4.36E-07	30YrCancel	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
675	ALL	479720.4	3775490	4.13E-07	30YrCancel	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
676	ALL	478370.4	3775540	3.57E-07	30YrCancel	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
677	ALL	478420.4	3775540	3.74E-07	30YrCancel	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
678	ALL	478470.4	3775540	3.91E-07	30YrCancel	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
679	ALL	478520.4	3775540	4.10E-07	30YrCancel	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
680	ALL	478570.4	3775540	4.30E-07	30YrCancel	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
681	ALL	478620.4	3775540	4.52E-07	30YrCancel	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
682	ALL	478670.4	3775540	4.76E-07	30YrCancel	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
683	ALL	478720.4	3775540	5.03E-07	30YrCancel	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
684	ALL	478770.4	3775540	5.35E-07	30YrCancel	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
685	ALL	478820.4	3775540	5.72E-07	30YrCancel	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
686	ALL	478870.4	3775540	6.18E-07	30YrCancel	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
687	ALL	478920.4	3775540	6.79E-07	30YrCancel	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
688	ALL	478970.4	3775540	7.68E-07	30YrCancel	7.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
689	ALL	479020.4	3775540	9.15E-07	30YrCancel	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
690	ALL	479070.4	3775540	1.23E-06	30YrCancel	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
691	ALL	479120.4	3775540	2.46E-06	30YrCancel	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
692	ALL	479170.4	3775540	2.03E-06	30YrCancel	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
693	ALL	479220.4	3775540	1.19E-06	30YrCancel	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
694	ALL	479270.4	3775540	9.15E-07	30YrCancel	9.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
695	ALL	479320.4	3775540	7.71E-07	30YrCancel	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
696	ALL	479370.4	3775540	6.79E-07	30YrCancel	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
697	ALL	479420.4	3775540	6.10E-07	30YrCancel	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
698	ALL	479470.4	3775540	5.66E-07	30YrCancel	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
699	ALL	479520.4	3775540	5.03E-07	30YrCancel	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
700	ALL	479570.4	3775540	4.76E-07	30YrCancel	4.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
701	ALL	479620.4	3775540	4.48E-07	30YrCancel	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
702	ALL	479670.4	3775540	4.23E-07	30YrCancel	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
703	ALL	479720.4	3775540	4.04E-07	30YrCancel	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
704	ALL	478861.4	3774619	9.59E-06	30YrCancel	9.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
705	ALL	478791.5	3774518	6.69E-06	30YrCancel	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

706	ALL	478789.7	3774444	5.60E-06	30YrCancel	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
707	ALL	478748.8	3774450	4.28E-06	30YrCancel	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
708	ALL	479103.5	3774681	6.84E-06	30YrCancel	6.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
709	ALL	479094.5	3774696	6.13E-06	30YrCancel	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
710	ALL	479077.3	3774697	6.18E-06	30YrCancel	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
711	ALL	479101.5	3774732	4.98E-06	30YrCancel	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
712	ALL	479996.3	3774346	1.83E-06	30YrCancel	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
713	ALL	480046.3	3774346	1.78E-06	30YrCancel	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
714	ALL	480096.3	3774346	1.73E-06	30YrCancel	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
715	ALL	479996.3	3774396	1.63E-06	30YrCancel	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
716	ALL	480046.3	3774396	1.58E-06	30YrCancel	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
717	ALL	480096.3	3774396	1.54E-06	30YrCancel	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
718	ALL	480146.3	3774396	1.50E-06	30YrCancel	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
719	ALL	480196.3	3774396	1.45E-06	30YrCancel	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
720	ALL	480246.3	3774396	1.42E-06	30YrCancel	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
721	ALL	479996.3	3774446	1.54E-06	30YrCancel	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
722	ALL	480046.3	3774446	1.47E-06	30YrCancel	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
723	ALL	480096.3	3774446	1.44E-06	30YrCancel	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
724	ALL	480146.3	3774446	1.39E-06	30YrCancel	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
725	ALL	480196.3	3774446	1.34E-06	30YrCancel	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
726	ALL	480246.3	3774446	1.29E-06	30YrCancel	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
727	ALL	480296.3	3774446	1.25E-06	30YrCancel	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
728	ALL	480346.3	3774446	1.22E-06	30YrCancel	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
729	ALL	480396.3	3774446	1.19E-06	30YrCancel	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
730	ALL	480446.3	3774446	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
731	ALL	480796.3	3774446	9.73E-07	30YrCancel	9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
732	ALL	480846.3	3774446	9.51E-07	30YrCancel	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
733	ALL	480896.3	3774446	9.29E-07	30YrCancel	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
734	ALL	480946.3	3774446	9.07E-07	30YrCancel	9.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
735	ALL	480996.3	3774446	8.86E-07	30YrCancel	8.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
736	ALL	481046.3	3774446	8.65E-07	30YrCancel	8.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
737	ALL	481096.3	3774446	8.44E-07	30YrCancel	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
738	ALL	481146.3	3774446	8.25E-07	30YrCancel	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
739	ALL	481196.3	3774446	8.03E-07	30YrCancel	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
740	ALL	481246.3	3774446	7.82E-07	30YrCancel	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
741	ALL	481296.3	3774446	7.61E-07	30YrCancel	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
742	ALL	481346.3	3774446	7.38E-07	30YrCancel	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
743	ALL	481396.3	3774446	7.04E-07	30YrCancel	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
744	ALL	481446.3	3774446	6.74E-07	30YrCancel	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
745	ALL	479996.3	3774496	1.44E-06	30YrCancel	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
746	ALL	480046.3	3774496	1.38E-06	30YrCancel	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
747	ALL	480096.3	3774496	1.34E-06	30YrCancel	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
748	ALL	480146.3	3774496	1.29E-06	30YrCancel	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
749	ALL	480196.3	3774496	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
750	ALL	480246.3	3774496	1.20E-06	30YrCancel	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
751	ALL	480296.3	3774496	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
752	ALL	480346.3	3774496	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
753	ALL	480396.3	3774496	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
754	ALL	480446.3	3774496	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
755	ALL	480496.3	3774496	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
756	ALL	480546.3	3774496	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
757	ALL	480596.3	3774496	9.78E-07	30YrCancel	9.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
758	ALL	480646.3	3774496	9.52E-07	30YrCancel	9.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
759	ALL	480696.3	3774496	9.26E-07	30YrCancel	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
760	ALL	480746.3	3774496	9.04E-07	30YrCancel	9.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
761	ALL	480796.3	3774496	8.83E-07	30YrCancel	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
762	ALL	480846.3	3774496	8.61E-07	30YrCancel	8.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
763	ALL	480896.3	3774496	8.40E-07	30YrCancel	8.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
764	ALL	480946.3	3774496	8.20E-07	30YrCancel	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
765	ALL	480996.3	3774496	8.00E-07	30YrCancel	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
766	ALL	481046.3	3774496	7.81E-07	30YrCancel	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
767	ALL	481096.3	3774496	7.62E-07	30YrCancel	7.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
768	ALL	481146.3	3774496	7.43E-07	30YrCancel	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
769	ALL	481196.3	3774496	7.21E-07	30YrCancel	7.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
770	ALL	481246.3	3774496	7.02E-07	30YrCancel	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
771	ALL	481296.3	3774496	6.83E-07	30YrCancel	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
772	ALL	481346.3	3774496	6.56E-07	30YrCancel	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
773	ALL	481396.3	3774496	6.32E-07	30YrCancel	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
774	ALL	481446.3	3774496	6.10E-07	30YrCancel	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
775	ALL	481496.3	3774496	5.84E-07	30YrCancel	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
776	ALL	479996.3	3774546	1.35E-06	30YrCancel	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
777	ALL	480046.3	3774546	1.29E-06	30YrCancel	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
778	ALL	480096.3	3774546	1.25E-06	30YrCancel	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
779	ALL	480146.3	3774546	1.20E-06	30YrCancel	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
780	ALL	480196.3	3774546	1.15E-06	30YrCancel	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
781	ALL	480246.3	3774546	1.11E-06	30YrCancel	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
782	ALL	480296.3	3774546	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
783	ALL	480346.3	3774546	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
784	ALL	480396.3	3774546	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
785	ALL	480446.3	3774546	9.75E-07	30YrCancel	9.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
786	ALL	480496.3	3774546	9.47E-07	30YrCancel	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
787	ALL	480546.3	3774546	9.20E-07	30YrCancel	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
788	ALL	480596.3	3774546	8.95E-07	30YrCancel	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
789	ALL	480646.3	3774546	8.70E-07	30YrCancel	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
790	ALL	480696.3	3774546	8.47E-07	30YrCancel	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
791	ALL	480746.3	3774546	8.25E-07	30YrCancel	8.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
792	ALL	480796.3	3774546	8.05E-07	30YrCancel	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
793	ALL	480846.3	3774546	7.84E-07	30YrCancel	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
794	ALL	480896.3	3774546	7.65E-07	30YrCancel	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
795	ALL	480946.3	3774546	7.47E-07	30YrCancel	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
796	ALL	480996.3	3774546	7.28E-07	30YrCancel	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
797	ALL	481046.3	3774546	7.10E-07	30YrCancel	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
798	ALL	481096.3	3774546	6.92E-07	30YrCancel	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
799	ALL	481146.3	3774546	6.75E-07	30YrCancel	6.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
800	ALL	481196.3	3774546	6.55E-07	30YrCancel	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
801	ALL	481246.3	3774546	6.37E-07	30YrCancel	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
802	ALL	481296.3	3774546	6.19E-07	30YrCancel	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
803	ALL	481346.3	3774546	5.90E-07	30YrCancel	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
804	ALL	481396.3	3774546	5.71E-07	30YrCancel	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
805	ALL	481446.3	3774546	5.53E-07	30YrCancel	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
806	ALL	481496.3	3774546	5.32E-07	30YrCancel	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

807	ALL	481546.3	3774546	5.10E-07	30YrCancel	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
808	ALL	479996.3	3774596	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
809	ALL	480046.3	3774596	1.19E-06	30YrCancel	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
810	ALL	480096.3	3774596	1.14E-06	30YrCancel	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
811	ALL	480146.3	3774596	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
812	ALL	480196.3	3774596	1.05E-06	30YrCancel	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
813	ALL	480246.3	3774596	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
814	ALL	480296.3	3774596	9.82E-07	30YrCancel	9.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
815	ALL	480346.3	3774596	9.51E-07	30YrCancel	9.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
816	ALL	480396.3	3774596	9.21E-07	30YrCancel	9.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
817	ALL	480446.3	3774596	8.94E-07	30YrCancel	8.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
818	ALL	480496.3	3774596	8.67E-07	30YrCancel	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
819	ALL	480546.3	3774596	8.43E-07	30YrCancel	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
820	ALL	480596.3	3774596	8.20E-07	30YrCancel	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
821	ALL	480646.3	3774596	7.96E-07	30YrCancel	7.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
822	ALL	480696.3	3774596	7.74E-07	30YrCancel	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
823	ALL	480746.3	3774596	7.54E-07	30YrCancel	7.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
824	ALL	480796.3	3774596	7.36E-07	30YrCancel	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
825	ALL	480846.3	3774596	7.18E-07	30YrCancel	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
826	ALL	480896.3	3774596	7.00E-07	30YrCancel	7.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
827	ALL	480946.3	3774596	6.83E-07	30YrCancel	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
828	ALL	480996.3	3774596	6.66E-07	30YrCancel	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
829	ALL	481046.3	3774596	6.48E-07	30YrCancel	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
830	ALL	481096.3	3774596	6.31E-07	30YrCancel	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
831	ALL	481146.3	3774596	6.14E-07	30YrCancel	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
832	ALL	481196.3	3774596	5.97E-07	30YrCancel	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
833	ALL	481246.3	3774596	5.78E-07	30YrCancel	5.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
834	ALL	481296.3	3774596	5.63E-07	30YrCancel	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
835	ALL	481346.3	3774596	5.42E-07	30YrCancel	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
836	ALL	481396.3	3774596	5.23E-07	30YrCancel	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
837	ALL	481446.3	3774596	5.05E-07	30YrCancel	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
838	ALL	481496.3	3774596	4.87E-07	30YrCancel	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
839	ALL	481546.3	3774596	4.68E-07	30YrCancel	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
840	ALL	479996.3	3774646	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
841	ALL	480046.3	3774646	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
842	ALL	480096.3	3774646	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
843	ALL	480146.3	3774646	9.89E-07	30YrCancel	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
844	ALL	480196.3	3774646	9.54E-07	30YrCancel	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
845	ALL	480246.3	3774646	9.22E-07	30YrCancel	9.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
846	ALL	480296.3	3774646	8.92E-07	30YrCancel	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
847	ALL	480346.3	3774646	8.64E-07	30YrCancel	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
848	ALL	480396.3	3774646	8.38E-07	30YrCancel	8.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
849	ALL	480446.3	3774646	8.13E-07	30YrCancel	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
850	ALL	480496.3	3774646	7.90E-07	30YrCancel	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
851	ALL	480546.3	3774646	7.69E-07	30YrCancel	7.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
852	ALL	480596.3	3774646	7.48E-07	30YrCancel	7.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
853	ALL	480646.3	3774646	7.26E-07	30YrCancel	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
854	ALL	480696.3	3774646	7.06E-07	30YrCancel	7.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
855	ALL	480746.3	3774646	6.88E-07	30YrCancel	6.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
856	ALL	480796.3	3774646	6.72E-07	30YrCancel	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
857	ALL	480846.3	3774646	6.56E-07	30YrCancel	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
858	ALL	480896.3	3774646	6.40E-07	30YrCancel	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
859	ALL	480946.3	3774646	6.24E-07	30YrCancel	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
860	ALL	480996.3	3774646	6.09E-07	30YrCancel	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
861	ALL	481046.3	3774646	5.92E-07	30YrCancel	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
862	ALL	481096.3	3774646	5.76E-07	30YrCancel	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
863	ALL	481146.3	3774646	5.60E-07	30YrCancel	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
864	ALL	481196.3	3774646	5.43E-07	30YrCancel	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
865	ALL	481246.3	3774646	5.27E-07	30YrCancel	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
866	ALL	481296.3	3774646	5.10E-07	30YrCancel	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
867	ALL	481346.3	3774646	4.93E-07	30YrCancel	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
868	ALL	481396.3	3774646	4.77E-07	30YrCancel	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
869	ALL	481446.3	3774646	4.60E-07	30YrCancel	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
870	ALL	481496.3	3774646	4.44E-07	30YrCancel	4.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
871	ALL	481546.3	3774646	4.31E-07	30YrCancel	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
872	ALL	479996.3	3774696	9.85E-07	30YrCancel	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
873	ALL	480046.3	3774696	9.48E-07	30YrCancel	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
874	ALL	480096.3	3774696	9.14E-07	30YrCancel	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
875	ALL	480146.3	3774696	8.83E-07	30YrCancel	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
876	ALL	480196.3	3774696	8.54E-07	30YrCancel	8.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
877	ALL	480246.3	3774696	8.27E-07	30YrCancel	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
878	ALL	480296.3	3774696	8.02E-07	30YrCancel	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
879	ALL	480346.3	3774696	7.78E-07	30YrCancel	7.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
880	ALL	480396.3	3774696	7.55E-07	30YrCancel	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
881	ALL	480446.3	3774696	7.34E-07	30YrCancel	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
882	ALL	480496.3	3774696	7.14E-07	30YrCancel	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
883	ALL	480546.3	3774696	6.95E-07	30YrCancel	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
884	ALL	480596.3	3774696	6.78E-07	30YrCancel	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
885	ALL	480646.3	3774696	6.59E-07	30YrCancel	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
886	ALL	480696.3	3774696	6.40E-07	30YrCancel	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
887	ALL	480746.3	3774696	6.24E-07	30YrCancel	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
888	ALL	480796.3	3774696	6.11E-07	30YrCancel	6.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
889	ALL	480846.3	3774696	5.97E-07	30YrCancel	5.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
890	ALL	480896.3	3774696	5.82E-07	30YrCancel	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
891	ALL	480946.3	3774696	5.68E-07	30YrCancel	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
892	ALL	480996.3	3774696	5.54E-07	30YrCancel	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
893	ALL	481046.3	3774696	5.40E-07	30YrCancel	5.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
894	ALL	481096.3	3774696	5.25E-07	30YrCancel	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
895	ALL	481146.3	3774696	5.11E-07	30YrCancel	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
896	ALL	481196.3	3774696	4.96E-07	30YrCancel	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
897	ALL	481246.3	3774696	4.80E-07	30YrCancel	4.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
898	ALL	481296.3	3774696	4.64E-07	30YrCancel	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
899	ALL	481346.3	3774696	4.52E-07	30YrCancel	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
900	ALL	481396.3	3774696	4.37E-07	30YrCancel	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
901	ALL	481446.3	3774696	4.23E-07	30YrCancel	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
902	ALL	481496.3	3774696	4.07E-07	30YrCancel	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
903	ALL	481546.3	3774696	3.95E-07	30YrCancel	3.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
904	ALL	478363.5	3775574	3.47E-07	30YrCancel	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
905	ALL	478413.5	3775574	3.62E-07	30YrCancel	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
906	ALL	478463.5	3775574	3.79E-07	30YrCancel	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
907	ALL	478513.5	3775574	3.97E-07	30YrCancel	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

908	ALL	478563.5	3775574	4.16E-07	30YrCancel	4.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
909	ALL	478613.5	3775574	4.37E-07	30YrCancel	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
910	ALL	478663.5	3775574	4.60E-07	30YrCancel	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
911	ALL	478713.5	3775574	4.86E-07	30YrCancel	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
912	ALL	478763.5	3775574	5.16E-07	30YrCancel	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
913	ALL	478813.5	3775574	5.52E-07	30YrCancel	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
914	ALL	478863.5	3775574	5.96E-07	30YrCancel	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
915	ALL	478913.5	3775574	6.54E-07	30YrCancel	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
916	ALL	478963.5	3775574	7.38E-07	30YrCancel	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
917	ALL	479013.5	3775574	8.73E-07	30YrCancel	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
918	ALL	479063.5	3775574	1.15E-06	30YrCancel	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
919	ALL	479113.5	3775574	2.09E-06	30YrCancel	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
920	ALL	479163.5	3775574	2.29E-06	30YrCancel	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
921	ALL	479213.5	3775574	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
922	ALL	479263.5	3775574	9.29E-07	30YrCancel	9.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
923	ALL	479313.5	3775574	7.74E-07	30YrCancel	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
924	ALL	479363.5	3775574	6.76E-07	30YrCancel	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
925	ALL	479413.5	3775574	6.06E-07	30YrCancel	6.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
926	ALL	479463.5	3775574	5.61E-07	30YrCancel	5.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
927	ALL	479513.5	3775574	4.98E-07	30YrCancel	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
928	ALL	479563.5	3775574	4.72E-07	30YrCancel	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
929	ALL	479613.5	3775574	4.43E-07	30YrCancel	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
930	ALL	479663.5	3775574	4.19E-07	30YrCancel	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
931	ALL	479713.5	3775574	4.03E-07	30YrCancel	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
932	ALL	478363.5	3775624	3.35E-07	30YrCancel	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
933	ALL	478413.5	3775624	3.50E-07	30YrCancel	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
934	ALL	478463.5	3775624	3.65E-07	30YrCancel	3.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
935	ALL	478513.5	3775624	3.82E-07	30YrCancel	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
936	ALL	478563.5	3775624	4.01E-07	30YrCancel	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
937	ALL	478613.5	3775624	4.21E-07	30YrCancel	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
938	ALL	478663.5	3775624	4.43E-07	30YrCancel	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
939	ALL	478713.5	3775624	4.68E-07	30YrCancel	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
940	ALL	478763.5	3775624	4.97E-07	30YrCancel	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
941	ALL	478813.5	3775624	5.32E-07	30YrCancel	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
942	ALL	478863.5	3775624	5.76E-07	30YrCancel	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
943	ALL	478913.5	3775624	6.34E-07	30YrCancel	6.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
944	ALL	478963.5	3775624	7.17E-07	30YrCancel	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
945	ALL	479013.5	3775624	8.53E-07	30YrCancel	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
946	ALL	479063.5	3775624	1.13E-06	30YrCancel	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
947	ALL	479113.5	3775624	2.07E-06	30YrCancel	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
948	ALL	479163.5	3775624	2.28E-06	30YrCancel	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
949	ALL	479213.5	3775624	1.22E-06	30YrCancel	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
950	ALL	479263.5	3775624	9.11E-07	30YrCancel	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
951	ALL	479313.5	3775624	7.56E-07	30YrCancel	7.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
952	ALL	479363.5	3775624	6.61E-07	30YrCancel	6.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
953	ALL	479413.5	3775624	5.94E-07	30YrCancel	5.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
954	ALL	479463.5	3775624	5.43E-07	30YrCancel	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
955	ALL	479513.5	3775624	4.98E-07	30YrCancel	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
956	ALL	479563.5	3775624	4.61E-07	30YrCancel	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
957	ALL	479613.5	3775624	4.30E-07	30YrCancel	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
958	ALL	479663.5	3775624	4.08E-07	30YrCancel	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
959	ALL	479713.5	3775624	3.91E-07	30YrCancel	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
960	ALL	478363.5	3775674	3.24E-07	30YrCancel	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
961	ALL	478413.5	3775674	3.38E-07	30YrCancel	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
962	ALL	478463.5	3775674	3.53E-07	30YrCancel	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
963	ALL	478513.5	3775674	3.70E-07	30YrCancel	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
964	ALL	478563.5	3775674	3.87E-07	30YrCancel	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
965	ALL	478613.5	3775674	4.06E-07	30YrCancel	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
966	ALL	478663.5	3775674	4.27E-07	30YrCancel	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
967	ALL	478713.5	3775674	4.52E-07	30YrCancel	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
968	ALL	478763.5	3775674	4.79E-07	30YrCancel	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
969	ALL	478813.5	3775674	5.14E-07	30YrCancel	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
970	ALL	478863.5	3775674	5.59E-07	30YrCancel	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
971	ALL	478913.5	3775674	6.17E-07	30YrCancel	6.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
972	ALL	478963.5	3775674	6.98E-07	30YrCancel	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
973	ALL	479013.5	3775674	8.36E-07	30YrCancel	8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
974	ALL	479063.5	3775674	1.11E-06	30YrCancel	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
975	ALL	479113.5	3775674	2.04E-06	30YrCancel	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
976	ALL	479163.5	3775674	2.26E-06	30YrCancel	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
977	ALL	479213.5	3775674	1.21E-06	30YrCancel	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
978	ALL	479263.5	3775674	8.95E-07	30YrCancel	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
979	ALL	479313.5	3775674	7.40E-07	30YrCancel	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
980	ALL	479363.5	3775674	6.46E-07	30YrCancel	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
981	ALL	479413.5	3775674	5.80E-07	30YrCancel	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
982	ALL	479463.5	3775674	5.30E-07	30YrCancel	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
983	ALL	479513.5	3775674	4.84E-07	30YrCancel	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
984	ALL	479563.5	3775674	4.43E-07	30YrCancel	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
985	ALL	479613.5	3775674	4.21E-07	30YrCancel	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
986	ALL	479663.5	3775674	3.99E-07	30YrCancel	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
987	ALL	479713.5	3775674	3.73E-07	30YrCancel	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
988	ALL	478363.5	3775724	3.14E-07	30YrCancel	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
989	ALL	478413.5	3775724	3.27E-07	30YrCancel	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
990	ALL	478463.5	3775724	3.41E-07	30YrCancel	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
991	ALL	478513.5	3775724	3.58E-07	30YrCancel	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
992	ALL	478563.5	3775724	3.74E-07	30YrCancel	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
993	ALL	478613.5	3775724	3.92E-07	30YrCancel	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
994	ALL	478663.5	3775724	4.14E-07	30YrCancel	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
995	ALL	478713.5	3775724	4.37E-07	30YrCancel	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
996	ALL	478763.5	3775724	4.64E-07	30YrCancel	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
997	ALL	478813.5	3775724	4.98E-07	30YrCancel	4.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
998	ALL	478863.5	3775724	5.43E-07	30YrCancel	5.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
999	ALL	478913.5	3775724	6.00E-07	30YrCancel	6.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1000	ALL	478963.5	3775724	6.83E-07	30YrCancel	6.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1001	ALL	479013.5	3775724	8.19E-07	30YrCancel	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1002	ALL	479063.5	3775724	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1003	ALL	479113.5	3775724	2.02E-06	30YrCancel	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1004	ALL	479163.5	3775724	2.25E-06	30YrCancel	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1005	ALL	479213.5	3775724	1.19E-06	30YrCancel	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1006	ALL	479263.5	3775724	8.81E-07	30YrCancel	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1007	ALL	479313.5	3775724	7.27E-07	30YrCancel	7.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1008	ALL	479363.5	3775724	6.32E-07	30YrCancel	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1009 ALL	479413.5	3775724	5.67E-07	30YrCancel	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1010 ALL	479463.5	3775724	5.18E-07	30YrCancel	5.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1011 ALL	479513.5	3775724	4.72E-07	30YrCancel	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1012 ALL	479563.5	3775724	4.36E-07	30YrCancel	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1013 ALL	479613.5	3775724	4.06E-07	30YrCancel	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1014 ALL	479663.5	3775724	3.82E-07	30YrCancel	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1015 ALL	479713.5	3775724	3.61E-07	30YrCancel	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1016 ALL	478363.5	3775774	3.05E-07	30YrCancel	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1017 ALL	478413.5	3775774	3.17E-07	30YrCancel	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1018 ALL	478463.5	3775774	3.31E-07	30YrCancel	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1019 ALL	478513.5	3775774	3.47E-07	30YrCancel	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1020 ALL	478563.5	3775774	3.62E-07	30YrCancel	3.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1021 ALL	478613.5	3775774	3.80E-07	30YrCancel	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1022 ALL	478663.5	3775774	4.01E-07	30YrCancel	4.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1023 ALL	478713.5	3775774	4.24E-07	30YrCancel	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1024 ALL	478763.5	3775774	4.51E-07	30YrCancel	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1025 ALL	478813.5	3775774	4.84E-07	30YrCancel	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1026 ALL	478863.5	3775774	5.28E-07	30YrCancel	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1027 ALL	478913.5	3775774	5.85E-07	30YrCancel	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1028 ALL	478963.5	3775774	6.69E-07	30YrCancel	6.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1029 ALL	479013.5	3775774	8.05E-07	30YrCancel	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1030 ALL	479063.5	3775774	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1031 ALL	479113.5	3775774	1.95E-06	30YrCancel	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1032 ALL	479163.5	3775774	2.24E-06	30YrCancel	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1033 ALL	479213.5	3775774	1.18E-06	30YrCancel	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1034 ALL	479263.5	3775774	8.67E-07	30YrCancel	8.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1035 ALL	479313.5	3775774	7.14E-07	30YrCancel	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1036 ALL	479363.5	3775774	6.20E-07	30YrCancel	6.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1037 ALL	479413.5	3775774	5.55E-07	30YrCancel	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1038 ALL	479463.5	3775774	5.00E-07	30YrCancel	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1039 ALL	479513.5	3775774	4.52E-07	30YrCancel	4.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1040 ALL	479563.5	3775774	4.19E-07	30YrCancel	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1041 ALL	479613.5	3775774	3.91E-07	30YrCancel	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1042 ALL	479663.5	3775774	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1043 ALL	479713.5	3775774	3.47E-07	30YrCancel	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1044 ALL	478363.5	3775824	2.97E-07	30YrCancel	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1045 ALL	478413.5	3775824	3.09E-07	30YrCancel	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1046 ALL	478463.5	3775824	3.22E-07	30YrCancel	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1047 ALL	478513.5	3775824	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1048 ALL	478563.5	3775824	3.52E-07	30YrCancel	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1049 ALL	478613.5	3775824	3.70E-07	30YrCancel	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1050 ALL	478663.5	3775824	3.89E-07	30YrCancel	3.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1051 ALL	478713.5	3775824	4.11E-07	30YrCancel	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1052 ALL	478763.5	3775824	4.39E-07	30YrCancel	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1053 ALL	478813.5	3775824	4.73E-07	30YrCancel	4.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1054 ALL	478863.5	3775824	5.11E-07	30YrCancel	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1055 ALL	478913.5	3775824	5.71E-07	30YrCancel	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1056 ALL	478963.5	3775824	6.50E-07	30YrCancel	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1057 ALL	479013.5	3775824	7.80E-07	30YrCancel	7.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1058 ALL	479063.5	3775824	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1059 ALL	479113.5	3775824	1.91E-06	30YrCancel	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1060 ALL	479163.5	3775824	2.22E-06	30YrCancel	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1061 ALL	479213.5	3775824	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1062 ALL	479263.5	3775824	8.55E-07	30YrCancel	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1063 ALL	479313.5	3775824	7.01E-07	30YrCancel	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1064 ALL	479363.5	3775824	6.07E-07	30YrCancel	6.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1065 ALL	479413.5	3775824	5.37E-07	30YrCancel	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1066 ALL	479463.5	3775824	4.79E-07	30YrCancel	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1067 ALL	479513.5	3775824	4.39E-07	30YrCancel	4.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1068 ALL	479563.5	3775824	4.05E-07	30YrCancel	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1069 ALL	479613.5	3775824	3.79E-07	30YrCancel	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1070 ALL	479663.5	3775824	3.55E-07	30YrCancel	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1071 ALL	479713.5	3775824	3.35E-07	30YrCancel	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1072 ALL	478363.5	3775874	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1073 ALL	478413.5	3775874	3.01E-07	30YrCancel	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1074 ALL	478463.5	3775874	3.13E-07	30YrCancel	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1075 ALL	478513.5	3775874	3.27E-07	30YrCancel	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1076 ALL	478563.5	3775874	3.42E-07	30YrCancel	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1077 ALL	478613.5	3775874	3.60E-07	30YrCancel	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1078 ALL	478663.5	3775874	3.80E-07	30YrCancel	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1079 ALL	478713.5	3775874	4.03E-07	30YrCancel	4.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1080 ALL	478763.5	3775874	4.28E-07	30YrCancel	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1081 ALL	478813.5	3775874	4.60E-07	30YrCancel	4.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1082 ALL	478863.5	3775874	5.02E-07	30YrCancel	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1083 ALL	478913.5	3775874	5.60E-07	30YrCancel	5.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1084 ALL	478963.5	3775874	6.40E-07	30YrCancel	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1085 ALL	479013.5	3775874	7.71E-07	30YrCancel	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1086 ALL	479063.5	3775874	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1087 ALL	479113.5	3775874	1.93E-06	30YrCancel	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1088 ALL	479163.5	3775874	2.23E-06	30YrCancel	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1089 ALL	479213.5	3775874	1.16E-06	30YrCancel	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1090 ALL	479263.5	3775874	8.44E-07	30YrCancel	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1091 ALL	479313.5	3775874	6.90E-07	30YrCancel	6.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1092 ALL	479363.5	3775874	5.89E-07	30YrCancel	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1093 ALL	479413.5	3775874	5.16E-07	30YrCancel	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1094 ALL	479463.5	3775874	4.59E-07	30YrCancel	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1095 ALL	479513.5	3775874	4.22E-07	30YrCancel	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1096 ALL	479563.5	3775874	3.92E-07	30YrCancel	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1097 ALL	479613.5	3775874	3.67E-07	30YrCancel	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1098 ALL	479663.5	3775874	3.44E-07	30YrCancel	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1099 ALL	479713.5	3775874	3.25E-07	30YrCancel	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1100 ALL	478363.5	3775924	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1101 ALL	478413.5	3775924	2.94E-07	30YrCancel	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1102 ALL	478463.5	3775924	3.06E-07	30YrCancel	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1103 ALL	478513.5	3775924	3.19E-07	30YrCancel	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1104 ALL	478563.5	3775924	3.34E-07	30YrCancel	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1105 ALL	478613.5	3775924	3.52E-07	30YrCancel	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1106 ALL	478663.5	3775924	3.71E-07	30YrCancel	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1107 ALL	478713.5	3775924	3.94E-07	30YrCancel	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1108 ALL	478763.5	3775924	4.18E-07	30YrCancel	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1109 ALL	478813.5	3775924	4.51E-07	30YrCancel	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1110 ALL	478863.5	3775924	4.92E-07	30YrCancel	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1111 ALL	478913.5	3775924	5.48E-07	30YrCancel	5.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1112 ALL	478963.5	3775924	6.30E-07	30YrCancel	6.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1113 ALL	479013.5	3775924	7.61E-07	30YrCancel	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1114 ALL	479063.5	3775924	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1115 ALL	479113.5	3775924	1.92E-06	30YrCancel	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1116 ALL	479163.5	3775924	2.23E-06	30YrCancel	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1117 ALL	479213.5	3775924	1.15E-06	30YrCancel	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1118 ALL	479263.5	3775924	8.34E-07	30YrCancel	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1119 ALL	479313.5	3775924	6.77E-07	30YrCancel	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1120 ALL	479363.5	3775924	5.71E-07	30YrCancel	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1121 ALL	479413.5	3775924	4.90E-07	30YrCancel	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1122 ALL	479463.5	3775924	4.42E-07	30YrCancel	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1123 ALL	479513.5	3775924	4.09E-07	30YrCancel	4.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1124 ALL	479563.5	3775924	3.80E-07	30YrCancel	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1125 ALL	479613.5	3775924	3.55E-07	30YrCancel	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1126 ALL	479663.5	3775924	3.33E-07	30YrCancel	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1127 ALL	479713.5	3775924	3.14E-07	30YrCancel	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1128 ALL	478363.5	3775974	2.76E-07	30YrCancel	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1129 ALL	478413.5	3775974	2.87E-07	30YrCancel	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1130 ALL	478463.5	3775974	2.99E-07	30YrCancel	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1131 ALL	478513.5	3775974	3.12E-07	30YrCancel	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1132 ALL	478563.5	3775974	3.27E-07	30YrCancel	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1133 ALL	478613.5	3775974	3.44E-07	30YrCancel	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1134 ALL	478663.5	3775974	3.63E-07	30YrCancel	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1135 ALL	478713.5	3775974	3.85E-07	30YrCancel	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1136 ALL	478763.5	3775974	4.10E-07	30YrCancel	4.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1137 ALL	478813.5	3775974	4.42E-07	30YrCancel	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1138 ALL	478863.5	3775974	4.84E-07	30YrCancel	4.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1139 ALL	478913.5	3775974	5.38E-07	30YrCancel	5.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1140 ALL	478963.5	3775974	6.19E-07	30YrCancel	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1141 ALL	479013.5	3775974	7.51E-07	30YrCancel	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1142 ALL	479063.5	3775974	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1143 ALL	479113.5	3775974	1.91E-06	30YrCancel	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1144 ALL	479163.5	3775974	2.22E-06	30YrCancel	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1145 ALL	479213.5	3775974	1.14E-06	30YrCancel	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1146 ALL	479263.5	3775974	8.18E-07	30YrCancel	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1147 ALL	479313.5	3775974	6.60E-07	30YrCancel	6.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1148 ALL	479363.5	3775974	5.51E-07	30YrCancel	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1149 ALL	479413.5	3775974	4.72E-07	30YrCancel	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1150 ALL	479463.5	3775974	4.31E-07	30YrCancel	4.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1151 ALL	479513.5	3775974	3.97E-07	30YrCancel	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1152 ALL	479563.5	3775974	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1153 ALL	479613.5	3775974	3.45E-07	30YrCancel	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1154 ALL	479663.5	3775974	3.24E-07	30YrCancel	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1155 ALL	479713.5	3775974	3.05E-07	30YrCancel	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1156 ALL	478363.5	3776024	2.70E-07	30YrCancel	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1157 ALL	478413.5	3776024	2.82E-07	30YrCancel	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1158 ALL	478463.5	3776024	2.93E-07	30YrCancel	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1159 ALL	478513.5	3776024	3.06E-07	30YrCancel	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1160 ALL	478563.5	3776024	3.20E-07	30YrCancel	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1161 ALL	478613.5	3776024	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1162 ALL	478663.5	3776024	3.55E-07	30YrCancel	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1163 ALL	478713.5	3776024	3.77E-07	30YrCancel	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1164 ALL	478763.5	3776024	4.02E-07	30YrCancel	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1165 ALL	478813.5	3776024	4.33E-07	30YrCancel	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1166 ALL	478863.5	3776024	4.75E-07	30YrCancel	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1167 ALL	478913.5	3776024	5.29E-07	30YrCancel	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1168 ALL	478963.5	3776024	6.10E-07	30YrCancel	6.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1169 ALL	479013.5	3776024	7.42E-07	30YrCancel	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1170 ALL	479063.5	3776024	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1171 ALL	479113.5	3776024	1.89E-06	30YrCancel	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1172 ALL	479163.5	3776024	2.21E-06	30YrCancel	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1173 ALL	479213.5	3776024	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1174 ALL	479263.5	3776024	8.01E-07	30YrCancel	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1175 ALL	479313.5	3776024	6.37E-07	30YrCancel	6.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1176 ALL	479363.5	3776024	5.28E-07	30YrCancel	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1177 ALL	479413.5	3776024	4.61E-07	30YrCancel	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1178 ALL	479463.5	3776024	4.18E-07	30YrCancel	4.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1179 ALL	479513.5	3776024	3.87E-07	30YrCancel	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1180 ALL	479563.5	3776024	3.59E-07	30YrCancel	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1181 ALL	479613.5	3776024	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1182 ALL	479663.5	3776024	3.15E-07	30YrCancel	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1183 ALL	479713.5	3776024	2.97E-07	30YrCancel	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1184 ALL	478363.5	3776074	2.65E-07	30YrCancel	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1185 ALL	478413.5	3776074	2.76E-07	30YrCancel	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1186 ALL	478463.5	3776074	2.87E-07	30YrCancel	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1187 ALL	478513.5	3776074	2.99E-07	30YrCancel	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1188 ALL	478563.5	3776074	3.14E-07	30YrCancel	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1189 ALL	478613.5	3776074	3.30E-07	30YrCancel	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1190 ALL	478663.5	3776074	3.48E-07	30YrCancel	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1191 ALL	478713.5	3776074	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1192 ALL	478763.5	3776074	3.94E-07	30YrCancel	3.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1193 ALL	478813.5	3776074	4.26E-07	30YrCancel	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1194 ALL	478863.5	3776074	4.67E-07	30YrCancel	4.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1195 ALL	478913.5	3776074	5.21E-07	30YrCancel	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1196 ALL	478963.5	3776074	6.02E-07	30YrCancel	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1197 ALL	479013.5	3776074	7.32E-07	30YrCancel	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1198 ALL	479063.5	3776074	9.93E-07	30YrCancel	9.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1199 ALL	479113.5	3776074	1.87E-06	30YrCancel	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1200 ALL	479163.5	3776074	2.20E-06	30YrCancel	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1201 ALL	479213.5	3776074	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1202 ALL	479263.5	3776074	7.82E-07	30YrCancel	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1203 ALL	479313.5	3776074	6.18E-07	30YrCancel	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1204 ALL	479363.5	3776074	5.17E-07	30YrCancel	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1205 ALL	479413.5	3776074	4.50E-07	30YrCancel	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1206 ALL	479463.5	3776074	4.08E-07	30YrCancel	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1207 ALL	479513.5	3776074	3.77E-07	30YrCancel	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1208 ALL	479563.5	3776074	3.50E-07	30YrCancel	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1209 ALL	479613.5	3776074	3.27E-07	30YrCancel	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1210 ALL	479663.5	3776074	3.07E-07	30YrCancel	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1211 ALL	479713.5	3776074	2.87E-07	30YrCancel	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1212 ALL	478363.5	3776124	2.61E-07	30YrCancel	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1213 ALL	478413.5	3776124	2.71E-07	30YrCancel	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1214 ALL	478463.5	3776124	2.82E-07	30YrCancel	2.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1215 ALL	478513.5	3776124	2.94E-07	30YrCancel	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1216 ALL	478563.5	3776124	3.08E-07	30YrCancel	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1217 ALL	478613.5	3776124	3.23E-07	30YrCancel	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1218 ALL	478663.5	3776124	3.41E-07	30YrCancel	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1219 ALL	478713.5	3776124	3.63E-07	30YrCancel	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1220 ALL	478763.5	3776124	3.87E-07	30YrCancel	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1221 ALL	478813.5	3776124	4.19E-07	30YrCancel	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1222 ALL	478863.5	3776124	4.58E-07	30YrCancel	4.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1223 ALL	478913.5	3776124	5.13E-07	30YrCancel	5.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1224 ALL	478963.5	3776124	5.89E-07	30YrCancel	5.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1225 ALL	479013.5	3776124	7.18E-07	30YrCancel	7.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1226 ALL	479063.5	3776124	9.76E-07	30YrCancel	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1227 ALL	479113.5	3776124	1.85E-06	30YrCancel	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1228 ALL	479163.5	3776124	2.19E-06	30YrCancel	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1229 ALL	479213.5	3776124	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1230 ALL	479263.5	3776124	7.61E-07	30YrCancel	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1231 ALL	479313.5	3776124	6.03E-07	30YrCancel	6.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1232 ALL	479363.5	3776124	5.08E-07	30YrCancel	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1233 ALL	479413.5	3776124	4.41E-07	30YrCancel	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1234 ALL	479463.5	3776124	3.98E-07	30YrCancel	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1235 ALL	479513.5	3776124	3.68E-07	30YrCancel	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1236 ALL	479563.5	3776124	3.42E-07	30YrCancel	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1237 ALL	479613.5	3776124	3.19E-07	30YrCancel	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1238 ALL	479663.5	3776124	3.00E-07	30YrCancel	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1239 ALL	479713.5	3776124	2.80E-07	30YrCancel	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1240 ALL	478363.5	3776174	2.56E-07	30YrCancel	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1241 ALL	478413.5	3776174	2.66E-07	30YrCancel	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1242 ALL	478463.5	3776174	2.77E-07	30YrCancel	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1243 ALL	478513.5	3776174	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1244 ALL	478563.5	3776174	3.02E-07	30YrCancel	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1245 ALL	478613.5	3776174	3.18E-07	30YrCancel	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1246 ALL	478663.5	3776174	3.35E-07	30YrCancel	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1247 ALL	478713.5	3776174	3.56E-07	30YrCancel	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1248 ALL	478763.5	3776174	3.81E-07	30YrCancel	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1249 ALL	478813.5	3776174	4.06E-07	30YrCancel	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1250 ALL	478863.5	3776174	4.43E-07	30YrCancel	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1251 ALL	478913.5	3776174	4.99E-07	30YrCancel	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1252 ALL	478963.5	3776174	5.74E-07	30YrCancel	5.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1253 ALL	479013.5	3776174	7.03E-07	30YrCancel	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1254 ALL	479063.5	3776174	9.58E-07	30YrCancel	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1255 ALL	479113.5	3776174	1.82E-06	30YrCancel	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1256 ALL	479163.5	3776174	2.18E-06	30YrCancel	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1257 ALL	479213.5	3776174	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1258 ALL	479263.5	3776174	7.51E-07	30YrCancel	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1259 ALL	479313.5	3776174	5.92E-07	30YrCancel	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1260 ALL	479363.5	3776174	4.97E-07	30YrCancel	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1261 ALL	479413.5	3776174	4.33E-07	30YrCancel	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1262 ALL	479463.5	3776174	3.90E-07	30YrCancel	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1263 ALL	479513.5	3776174	3.60E-07	30YrCancel	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1264 ALL	479563.5	3776174	3.35E-07	30YrCancel	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1265 ALL	479613.5	3776174	3.12E-07	30YrCancel	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1266 ALL	479663.5	3776174	2.93E-07	30YrCancel	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1267 ALL	479713.5	3776174	2.74E-07	30YrCancel	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1268 ALL	478363.5	3776224	2.51E-07	30YrCancel	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1269 ALL	478413.5	3776224	2.61E-07	30YrCancel	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1270 ALL	478463.5	3776224	2.72E-07	30YrCancel	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1271 ALL	478513.5	3776224	2.84E-07	30YrCancel	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1272 ALL	478563.5	3776224	2.97E-07	30YrCancel	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1273 ALL	478613.5	3776224	3.10E-07	30YrCancel	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1274 ALL	478663.5	3776224	3.29E-07	30YrCancel	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1275 ALL	478713.5	3776224	3.42E-07	30YrCancel	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1276 ALL	478763.5	3776224	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1277 ALL	478813.5	3776224	3.90E-07	30YrCancel	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1278 ALL	478863.5	3776224	4.26E-07	30YrCancel	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1279 ALL	478913.5	3776224	4.83E-07	30YrCancel	4.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1280 ALL	478963.5	3776224	5.53E-07	30YrCancel	5.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1281 ALL	479013.5	3776224	6.84E-07	30YrCancel	6.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1282 ALL	479063.5	3776224	9.38E-07	30YrCancel	9.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1283 ALL	479113.5	3776224	1.80E-06	30YrCancel	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1284 ALL	479163.5	3776224	2.17E-06	30YrCancel	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1285 ALL	479213.5	3776224	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1286 ALL	479263.5	3776224	7.41E-07	30YrCancel	7.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1287 ALL	479313.5	3776224	5.82E-07	30YrCancel	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1288 ALL	479363.5	3776224	4.87E-07	30YrCancel	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1289 ALL	479413.5	3776224	4.25E-07	30YrCancel	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1290 ALL	479463.5	3776224	3.82E-07	30YrCancel	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1291 ALL	479513.5	3776224	3.52E-07	30YrCancel	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1292 ALL	479563.5	3776224	3.28E-07	30YrCancel	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1293 ALL	479613.5	3776224	3.06E-07	30YrCancel	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1294 ALL	479663.5	3776224	2.87E-07	30YrCancel	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1295 ALL	479713.5	3776224	2.69E-07	30YrCancel	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1296 ALL	478363.5	3776274	2.47E-07	30YrCancel	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1297 ALL	478413.5	3776274	2.56E-07	30YrCancel	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1298 ALL	478463.5	3776274	2.66E-07	30YrCancel	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1299 ALL	478513.5	3776274	2.75E-07	30YrCancel	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1300 ALL	478563.5	3776274	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1301 ALL	478613.5	3776274	2.96E-07	30YrCancel	2.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1302 ALL	478663.5	3776274	3.14E-07	30YrCancel	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1303 ALL	478713.5	3776274	3.30E-07	30YrCancel	3.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1304 ALL	478763.5	3776274	3.57E-07	30YrCancel	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1305 ALL	478813.5	3776274	3.75E-07	30YrCancel	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1306 ALL	478863.5	3776274	4.12E-07	30YrCancel	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1307 ALL	478913.5	3776274	4.68E-07	30YrCancel	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1308 ALL	478963.5	3776274	5.41E-07	30YrCancel	5.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1309 ALL	479013.5	3776274	6.70E-07	30YrCancel	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1310 ALL	479063.5	3776274	9.26E-07	30YrCancel	9.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1311 ALL	479113.5	3776274	1.78E-06	30YrCancel	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1312 ALL	479163.5	3776274	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1313 ALL	479213.5	3776274	1.05E-06	30YrCancel	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1314 ALL	479263.5	3776274	7.31E-07	30YrCancel	7.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1315 ALL	479313.5	3776274	5.73E-07	30YrCancel	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1316 ALL	479363.5	3776274	4.78E-07	30YrCancel	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1317 ALL	479413.5	3776274	4.19E-07	30YrCancel	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1318 ALL	479463.5	3776274	3.75E-07	30YrCancel	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1319 ALL	479513.5	3776274	3.43E-07	30YrCancel	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1320 ALL	479563.5	3776274	3.21E-07	30YrCancel	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1321 ALL	479613.5	3776274	2.99E-07	30YrCancel	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1322 ALL	479663.5	3776274	2.81E-07	30YrCancel	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1323 ALL	479713.5	3776274	2.64E-07	30YrCancel	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1324 ALL	478363.5	3776324	2.39E-07	30YrCancel	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1325 ALL	478413.5	3776324	2.45E-07	30YrCancel	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1326 ALL	478463.5	3776324	2.54E-07	30YrCancel	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1327 ALL	478513.5	3776324	2.63E-07	30YrCancel	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1328 ALL	478563.5	3776324	2.73E-07	30YrCancel	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1329 ALL	478613.5	3776324	2.86E-07	30YrCancel	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1330 ALL	478663.5	3776324	3.02E-07	30YrCancel	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1331 ALL	478713.5	3776324	3.19E-07	30YrCancel	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1332 ALL	478763.5	3776324	3.42E-07	30YrCancel	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1333 ALL	478813.5	3776324	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1334 ALL	478863.5	3776324	4.04E-07	30YrCancel	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1335 ALL	478913.5	3776324	4.59E-07	30YrCancel	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1336 ALL	478963.5	3776324	5.31E-07	30YrCancel	5.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1337 ALL	479013.5	3776324	6.59E-07	30YrCancel	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1338 ALL	479063.5	3776324	9.14E-07	30YrCancel	9.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1339 ALL	479113.5	3776324	1.77E-06	30YrCancel	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1340 ALL	479163.5	3776324	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1341 ALL	479213.5	3776324	1.04E-06	30YrCancel	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1342 ALL	479263.5	3776324	7.24E-07	30YrCancel	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1343 ALL	479313.5	3776324	5.66E-07	30YrCancel	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1344 ALL	479363.5	3776324	4.71E-07	30YrCancel	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1345 ALL	479413.5	3776324	4.12E-07	30YrCancel	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1346 ALL	479463.5	3776324	3.67E-07	30YrCancel	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1347 ALL	479513.5	3776324	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1348 ALL	479563.5	3776324	3.13E-07	30YrCancel	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1349 ALL	479613.5	3776324	2.92E-07	30YrCancel	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1350 ALL	479663.5	3776324	2.75E-07	30YrCancel	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1351 ALL	479713.5	3776324	2.59E-07	30YrCancel	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1352 ALL	478363.5	3776374	2.31E-07	30YrCancel	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1353 ALL	478413.5	3776374	2.36E-07	30YrCancel	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1354 ALL	478463.5	3776374	2.44E-07	30YrCancel	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1355 ALL	478513.5	3776374	2.53E-07	30YrCancel	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1356 ALL	478563.5	3776374	2.64E-07	30YrCancel	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1357 ALL	478613.5	3776374	2.78E-07	30YrCancel	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1358 ALL	478663.5	3776374	2.93E-07	30YrCancel	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1359 ALL	478713.5	3776374	3.11E-07	30YrCancel	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1360 ALL	478763.5	3776374	3.34E-07	30YrCancel	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1361 ALL	478813.5	3776374	3.61E-07	30YrCancel	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1362 ALL	478863.5	3776374	3.97E-07	30YrCancel	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1363 ALL	478913.5	3776374	4.51E-07	30YrCancel	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1364 ALL	478963.5	3776374	5.22E-07	30YrCancel	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1365 ALL	479013.5	3776374	6.49E-07	30YrCancel	6.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1366 ALL	479063.5	3776374	9.03E-07	30YrCancel	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1367 ALL	479113.5	3776374	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1368 ALL	479163.5	3776374	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1369 ALL	479213.5	3776374	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1370 ALL	479263.5	3776374	7.17E-07	30YrCancel	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1371 ALL	479313.5	3776374	5.59E-07	30YrCancel	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1372 ALL	479363.5	3776374	4.62E-07	30YrCancel	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1373 ALL	479413.5	3776374	4.04E-07	30YrCancel	4.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1374 ALL	479463.5	3776374	3.61E-07	30YrCancel	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1375 ALL	479513.5	3776374	3.29E-07	30YrCancel	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1376 ALL	479563.5	3776374	3.05E-07	30YrCancel	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1377 ALL	479613.5	3776374	2.86E-07	30YrCancel	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1378 ALL	479663.5	3776374	2.69E-07	30YrCancel	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1379 ALL	479713.5	3776374	2.53E-07	30YrCancel	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1380 ALL	478363.5	3776424	2.22E-07	30YrCancel	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1381 ALL	478413.5	3776424	2.30E-07	30YrCancel	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1382 ALL	478463.5	3776424	2.38E-07	30YrCancel	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1383 ALL	478513.5	3776424	2.47E-07	30YrCancel	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1384 ALL	478563.5	3776424	2.59E-07	30YrCancel	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1385 ALL	478613.5	3776424	2.72E-07	30YrCancel	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1386 ALL	478663.5	3776424	2.86E-07	30YrCancel	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1387 ALL	478713.5	3776424	3.04E-07	30YrCancel	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1388 ALL	478763.5	3776424	3.26E-07	30YrCancel	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1389 ALL	478813.5	3776424	3.54E-07	30YrCancel	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1390 ALL	478863.5	3776424	3.90E-07	30YrCancel	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1391 ALL	478913.5	3776424	4.42E-07	30YrCancel	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1392 ALL	478963.5	3776424	5.15E-07	30YrCancel	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1393 ALL	479013.5	3776424	6.40E-07	30YrCancel	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1394 ALL	479063.5	3776424	8.92E-07	30YrCancel	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1395 ALL	479113.5	3776424	1.74E-06	30YrCancel	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1396 ALL	479163.5	3776424	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1397 ALL	479213.5	3776424	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1398 ALL	479263.5	3776424	7.08E-07	30YrCancel	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1399 ALL	479313.5	3776424	5.54E-07	30YrCancel	5.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1400 ALL	479363.5	3776424	4.59E-07	30YrCancel	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1401 ALL	479413.5	3776424	3.98E-07	30YrCancel	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1402 ALL	479463.5	3776424	3.55E-07	30YrCancel	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1403 ALL	479513.5	3776424	3.23E-07	30YrCancel	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1404 ALL	479563.5	3776424	2.99E-07	30YrCancel	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1405 ALL	479613.5	3776424	2.80E-07	30YrCancel	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1406 ALL	479663.5	3776424	2.63E-07	30YrCancel	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1407 ALL	479713.5	3776424	2.48E-07	30YrCancel	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1408 ALL	478363.5	3776474	2.19E-07	30YrCancel	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1409 ALL	478413.5	3776474	2.26E-07	30YrCancel	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1410 ALL	478463.5	3776474	2.34E-07	30YrCancel	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1411 ALL	478513.5	3776474	2.44E-07	30YrCancel	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1412 ALL	478563.5	3776474	2.55E-07	30YrCancel	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1413 ALL	478613.5	3776474	2.68E-07	30YrCancel	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1414 ALL	478663.5	3776474	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1415 ALL	478713.5	3776474	3.00E-07	30YrCancel	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1416 ALL	478763.5	3776474	3.22E-07	30YrCancel	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1417 ALL	478813.5	3776474	3.49E-07	30YrCancel	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1418 ALL	478863.5	3776474	3.85E-07	30YrCancel	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1419 ALL	478913.5	3776474	4.36E-07	30YrCancel	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1420 ALL	478963.5	3776474	5.08E-07	30YrCancel	5.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1421 ALL	479013.5	3776474	6.33E-07	30YrCancel	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1422 ALL	479063.5	3776474	8.84E-07	30YrCancel	8.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1423 ALL	479113.5	3776474	1.72E-06	30YrCancel	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1424 ALL	479163.5	3776474	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1425 ALL	479213.5	3776474	1.02E-06	30YrCancel	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1426 ALL	479263.5	3776474	7.02E-07	30YrCancel	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1427 ALL	479313.5	3776474	5.49E-07	30YrCancel	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1428 ALL	479363.5	3776474	4.55E-07	30YrCancel	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1429 ALL	479413.5	3776474	3.93E-07	30YrCancel	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1430 ALL	479463.5	3776474	3.49E-07	30YrCancel	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1431 ALL	479513.5	3776474	3.17E-07	30YrCancel	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1432 ALL	479563.5	3776474	2.94E-07	30YrCancel	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1433 ALL	479613.5	3776474	2.74E-07	30YrCancel	2.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1434 ALL	479663.5	3776474	2.58E-07	30YrCancel	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1435 ALL	479713.5	3776474	2.43E-07	30YrCancel	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1436 ALL	478363.5	3776524	2.16E-07	30YrCancel	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1437 ALL	478413.5	3776524	2.23E-07	30YrCancel	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1438 ALL	478463.5	3776524	2.31E-07	30YrCancel	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1439 ALL	478513.5	3776524	2.41E-07	30YrCancel	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1440 ALL	478563.5	3776524	2.51E-07	30YrCancel	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1441 ALL	478613.5	3776524	2.64E-07	30YrCancel	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1442 ALL	478663.5	3776524	2.78E-07	30YrCancel	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1443 ALL	478713.5	3776524	2.95E-07	30YrCancel	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1444 ALL	478763.5	3776524	3.18E-07	30YrCancel	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1445 ALL	478813.5	3776524	3.45E-07	30YrCancel	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1446 ALL	478863.5	3776524	3.80E-07	30YrCancel	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1447 ALL	478913.5	3776524	4.30E-07	30YrCancel	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1448 ALL	478963.5	3776524	5.03E-07	30YrCancel	5.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1449 ALL	479013.5	3776524	6.26E-07	30YrCancel	6.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1450 ALL	479063.5	3776524	8.76E-07	30YrCancel	8.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1451 ALL	479113.5	3776524	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1452 ALL	479163.5	3776524	2.13E-06	30YrCancel	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1453 ALL	479213.5	3776524	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1454 ALL	479263.5	3776524	6.96E-07	30YrCancel	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1455 ALL	479313.5	3776524	5.42E-07	30YrCancel	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1456 ALL	479363.5	3776524	4.50E-07	30YrCancel	4.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1457 ALL	479413.5	3776524	3.88E-07	30YrCancel	3.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1458 ALL	479463.5	3776524	3.44E-07	30YrCancel	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1459 ALL	479513.5	3776524	3.12E-07	30YrCancel	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1460 ALL	479563.5	3776524	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1461 ALL	479613.5	3776524	2.68E-07	30YrCancel	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1462 ALL	479663.5	3776524	2.53E-07	30YrCancel	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1463 ALL	479713.5	3776524	2.38E-07	30YrCancel	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1464 ALL	478363.5	3776574	2.14E-07	30YrCancel	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1465 ALL	478413.5	3776574	2.21E-07	30YrCancel	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1466 ALL	478463.5	3776574	2.30E-07	30YrCancel	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1467 ALL	478513.5	3776574	2.39E-07	30YrCancel	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1468 ALL	478563.5	3776574	2.50E-07	30YrCancel	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1469 ALL	478613.5	3776574	2.62E-07	30YrCancel	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1470 ALL	478663.5	3776574	2.76E-07	30YrCancel	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1471 ALL	478713.5	3776574	2.93E-07	30YrCancel	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1472 ALL	478763.5	3776574	3.15E-07	30YrCancel	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1473 ALL	478813.5	3776574	3.42E-07	30YrCancel	3.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1474 ALL	478863.5	3776574	3.77E-07	30YrCancel	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1475 ALL	478913.5	3776574	4.26E-07	30YrCancel	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1476 ALL	478963.5	3776574	4.99E-07	30YrCancel	4.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1477 ALL	479013.5	3776574	6.22E-07	30YrCancel	6.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1478 ALL	479063.5	3776574	8.70E-07	30YrCancel	8.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1479 ALL	479113.5	3776574	1.69E-06	30YrCancel	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1480 ALL	479163.5	3776574	2.15E-06	30YrCancel	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1481 ALL	479213.5	3776574	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1482 ALL	479263.5	3776574	6.91E-07	30YrCancel	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1483 ALL	479313.5	3776574	5.37E-07	30YrCancel	5.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1484 ALL	479363.5	3776574	4.45E-07	30YrCancel	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1485 ALL	479413.5	3776574	3.84E-07	30YrCancel	3.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1486 ALL	479463.5	3776574	3.40E-07	30YrCancel	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1487 ALL	479513.5	3776574	3.07E-07	30YrCancel	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1488 ALL	479563.5	3776574	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1489 ALL	479613.5	3776574	2.63E-07	30YrCancel	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1490 ALL	479663.5	3776574	2.48E-07	30YrCancel	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1491 ALL	479713.5	3776574	2.33E-07	30YrCancel	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1492 ALL	478363.5	3776624	2.14E-07	30YrCancel	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1493 ALL	478413.5	3776624	2.21E-07	30YrCancel	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1494 ALL	478463.5	3776624	2.29E-07	30YrCancel	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1495 ALL	478513.5	3776624	2.39E-07	30YrCancel	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1496 ALL	478563.5	3776624	2.49E-07	30YrCancel	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1497 ALL	478613.5	3776624	2.61E-07	30YrCancel	2.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1498 ALL	478663.5	3776624	2.76E-07	30YrCancel	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1499 ALL	478713.5	3776624	2.92E-07	30YrCancel	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1500 ALL	478763.5	3776624	3.14E-07	30YrCancel	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1501 ALL	478813.5	3776624	3.40E-07	30YrCancel	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1502 ALL	478863.5	3776624	3.75E-07	30YrCancel	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1503 ALL	478913.5	3776624	4.24E-07	30YrCancel	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1504 ALL	478963.5	3776624	4.96E-07	30YrCancel	4.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1505 ALL	479013.5	3776624	6.18E-07	30YrCancel	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1506 ALL	479063.5	3776624	8.66E-07	30YrCancel	8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1507 ALL	479113.5	3776624	1.69E-06	30YrCancel	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1508 ALL	479163.5	3776624	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1509 ALL	479213.5	3776624	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1510 ALL	479263.5	3776624	6.87E-07	30YrCancel	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1511 ALL	479313.5	3776624	5.32E-07	30YrCancel	5.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1512 ALL	479363.5	3776624	4.40E-07	30YrCancel	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1513 ALL	479413.5	3776624	3.80E-07	30YrCancel	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1514 ALL	479463.5	3776624	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1515 ALL	479513.5	3776624	3.04E-07	30YrCancel	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1516 ALL	479563.5	3776624	2.78E-07	30YrCancel	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1517 ALL	479613.5	3776624	2.58E-07	30YrCancel	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1518 ALL	479663.5	3776624	2.44E-07	30YrCancel	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1519 ALL	479713.5	3776624	2.29E-07	30YrCancel	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1520 ALL	478363.5	3776674	2.14E-07	30YrCancel	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1521 ALL	478413.5	3776674	2.22E-07	30YrCancel	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1522 ALL	478463.5	3776674	2.30E-07	30YrCancel	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1523 ALL	478513.5	3776674	2.40E-07	30YrCancel	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1524 ALL	478563.5	3776674	2.50E-07	30YrCancel	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1525 ALL	478613.5	3776674	2.62E-07	30YrCancel	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1526 ALL	478663.5	3776674	2.76E-07	30YrCancel	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1527 ALL	478713.5	3776674	2.93E-07	30YrCancel	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1528 ALL	478763.5	3776674	3.13E-07	30YrCancel	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1529 ALL	478813.5	3776674	3.40E-07	30YrCancel	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1530 ALL	478863.5	3776674	3.74E-07	30YrCancel	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1531 ALL	478913.5	3776674	4.22E-07	30YrCancel	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1532 ALL	478963.5	3776674	4.94E-07	30YrCancel	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1533 ALL	479013.5	3776674	6.15E-07	30YrCancel	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1534 ALL	479063.5	3776674	8.62E-07	30YrCancel	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1535 ALL	479113.5	3776674	1.68E-06	30YrCancel	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1536 ALL	479163.5	3776674	2.16E-06	30YrCancel	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1537 ALL	479213.5	3776674	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1538 ALL	479263.5	3776674	6.82E-07	30YrCancel	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1539 ALL	479313.5	3776674	5.27E-07	30YrCancel	5.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1540 ALL	479363.5	3776674	4.37E-07	30YrCancel	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1541 ALL	479413.5	3776674	3.75E-07	30YrCancel	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1542 ALL	479463.5	3776674	3.32E-07	30YrCancel	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1543 ALL	479513.5	3776674	3.00E-07	30YrCancel	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1544 ALL	479563.5	3776674	2.75E-07	30YrCancel	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1545 ALL	479613.5	3776674	2.55E-07	30YrCancel	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1546 ALL	479663.5	3776674	2.39E-07	30YrCancel	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1547 ALL	479713.5	3776674	2.25E-07	30YrCancel	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1548 ALL	478363.5	3776724	2.16E-07	30YrCancel	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1549 ALL	478413.5	3776724	2.24E-07	30YrCancel	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1550 ALL	478463.5	3776724	2.33E-07	30YrCancel	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1551 ALL	478513.5	3776724	2.42E-07	30YrCancel	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1552 ALL	478563.5	3776724	2.53E-07	30YrCancel	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1553 ALL	478613.5	3776724	2.65E-07	30YrCancel	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1554 ALL	478663.5	3776724	2.78E-07	30YrCancel	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1555 ALL	478713.5	3776724	2.95E-07	30YrCancel	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1556 ALL	478763.5	3776724	3.15E-07	30YrCancel	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1557 ALL	478813.5	3776724	3.40E-07	30YrCancel	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1558 ALL	478863.5	3776724	3.75E-07	30YrCancel	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1559 ALL	478913.5	3776724	4.22E-07	30YrCancel	4.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1560 ALL	478963.5	3776724	4.93E-07	30YrCancel	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1561 ALL	479013.5	3776724	6.13E-07	30YrCancel	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1562 ALL	479063.5	3776724	8.58E-07	30YrCancel	8.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1563 ALL	479113.5	3776724	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1564 ALL	479163.5	3776724	2.17E-06	30YrCancel	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1565 ALL	479213.5	3776724	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1566 ALL	479263.5	3776724	6.77E-07	30YrCancel	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1567 ALL	479313.5	3776724	5.25E-07	30YrCancel	5.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1568 ALL	479363.5	3776724	4.32E-07	30YrCancel	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1569 ALL	479413.5	3776724	3.72E-07	30YrCancel	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1570 ALL	479463.5	3776724	3.29E-07	30YrCancel	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1571 ALL	479513.5	3776724	2.97E-07	30YrCancel	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1572 ALL	479563.5	3776724	2.72E-07	30YrCancel	2.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1573 ALL	479613.5	3776724	2.52E-07	30YrCancel	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1574 ALL	479663.5	3776724	2.35E-07	30YrCancel	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1575 ALL	479713.5	3776724	2.21E-07	30YrCancel	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1576 ALL	478363.5	3776774	2.19E-07	30YrCancel	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1577 ALL	478413.5	3776774	2.28E-07	30YrCancel	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1578 ALL	478463.5	3776774	2.37E-07	30YrCancel	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1579 ALL	478513.5	3776774	2.47E-07	30YrCancel	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1580 ALL	478563.5	3776774	2.58E-07	30YrCancel	2.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1581 ALL	478613.5	3776774	2.69E-07	30YrCancel	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1582 ALL	478663.5	3776774	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1583 ALL	478713.5	3776774	2.99E-07	30YrCancel	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1584 ALL	478763.5	3776774	3.18E-07	30YrCancel	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1585 ALL	478813.5	3776774	3.43E-07	30YrCancel	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1586 ALL	478863.5	3776774	3.77E-07	30YrCancel	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1587 ALL	478913.5	3776774	4.23E-07	30YrCancel	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1588 ALL	478963.5	3776774	4.94E-07	30YrCancel	4.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1589 ALL	479013.5	3776774	6.12E-07	30YrCancel	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1590 ALL	479063.5	3776774	8.55E-07	30YrCancel	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1591 ALL	479113.5	3776774	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1592 ALL	479163.5	3776774	2.17E-06	30YrCancel	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1593 ALL	479213.5	3776774	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1594 ALL	479263.5	3776774	6.72E-07	30YrCancel	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1595 ALL	479313.5	3776774	5.12E-07	30YrCancel	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1596 ALL	479363.5	3776774	4.23E-07	30YrCancel	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1597 ALL	479413.5	3776774	3.66E-07	30YrCancel	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1598 ALL	479463.5	3776774	3.24E-07	30YrCancel	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1599 ALL	479513.5	3776774	2.93E-07	30YrCancel	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1600 ALL	479563.5	3776774	2.68E-07	30YrCancel	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1601 ALL	479613.5	3776774	2.48E-07	30YrCancel	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1602 ALL	479663.5	3776774	2.32E-07	30YrCancel	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1603 ALL	479713.5	3776774	2.19E-07	30YrCancel	2.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1604 ALL	478363.5	3776824	2.25E-07	30YrCancel	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1605 ALL	478413.5	3776824	2.35E-07	30YrCancel	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1606 ALL	478463.5	3776824	2.44E-07	30YrCancel	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1607 ALL	478513.5	3776824	2.54E-07	30YrCancel	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1608 ALL	478563.5	3776824	2.65E-07	30YrCancel	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1609 ALL	478613.5	3776824	2.77E-07	30YrCancel	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1610 ALL	478663.5	3776824	2.90E-07	30YrCancel	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1611 ALL	478713.5	3776824	3.06E-07	30YrCancel	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1612 ALL	478763.5	3776824	3.25E-07	30YrCancel	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1613 ALL	478813.5	3776824	3.49E-07	30YrCancel	3.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1614 ALL	478863.5	3776824	3.82E-07	30YrCancel	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1615 ALL	478913.5	3776824	4.27E-07	30YrCancel	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1616 ALL	478963.5	3776824	4.97E-07	30YrCancel	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1617 ALL	479013.5	3776824	6.13E-07	30YrCancel	6.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1618 ALL	479063.5	3776824	8.07E-07	30YrCancel	8.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1619 ALL	479113.5	3776824	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1620 ALL	479163.5	3776824	1.79E-06	30YrCancel	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1621 ALL	479213.5	3776824	8.80E-07	30YrCancel	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1622 ALL	479263.5	3776824	6.45E-07	30YrCancel	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1623 ALL	479313.5	3776824	5.12E-07	30YrCancel	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1624 ALL	479363.5	3776824	4.27E-07	30YrCancel	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1625 ALL	479413.5	3776824	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1626 ALL	479463.5	3776824	3.26E-07	30YrCancel	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1627 ALL	479513.5	3776824	2.94E-07	30YrCancel	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1628 ALL	479563.5	3776824	2.68E-07	30YrCancel	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1629 ALL	479613.5	3776824	2.48E-07	30YrCancel	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1630 ALL	479663.5	3776824	2.31E-07	30YrCancel	2.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1631 ALL	479713.5	3776824	2.17E-07	30YrCancel	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1632 ALL	478363.5	3776874	2.34E-07	30YrCancel	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1633 ALL	478413.5	3776874	2.45E-07	30YrCancel	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1634 ALL	478463.5	3776874	2.55E-07	30YrCancel	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1635 ALL	478513.5	3776874	2.66E-07	30YrCancel	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1636 ALL	478563.5	3776874	2.77E-07	30YrCancel	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1637 ALL	478613.5	3776874	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1638 ALL	478663.5	3776874	3.02E-07	30YrCancel	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1639 ALL	478713.5	3776874	3.17E-07	30YrCancel	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1640 ALL	478763.5	3776874	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1641 ALL	478813.5	3776874	3.59E-07	30YrCancel	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1642 ALL	478863.5	3776874	3.91E-07	30YrCancel	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1643 ALL	478913.5	3776874	4.35E-07	30YrCancel	4.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1644 ALL	478963.5	3776874	4.92E-07	30YrCancel	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1645 ALL	479013.5	3776874	5.96E-07	30YrCancel	5.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1646 ALL	479063.5	3776874	7.98E-07	30YrCancel	7.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1647 ALL	479113.5	3776874	1.54E-06	30YrCancel	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1648 ALL	479163.5	3776874	2.19E-06	30YrCancel	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1649 ALL	479213.5	3776874	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1650 ALL	479263.5	3776874	6.72E-07	30YrCancel	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1651 ALL	479313.5	3776874	5.15E-07	30YrCancel	5.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1652 ALL	479363.5	3776874	4.24E-07	30YrCancel	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1653 ALL	479413.5	3776874	3.63E-07	30YrCancel	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1654 ALL	479463.5	3776874	3.21E-07	30YrCancel	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1655 ALL	479513.5	3776874	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1656 ALL	479563.5	3776874	2.65E-07	30YrCancel	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1657 ALL	479613.5	3776874	2.44E-07	30YrCancel	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1658 ALL	479663.5	3776874	2.28E-07	30YrCancel	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1659 ALL	479713.5	3776874	2.14E-07	30YrCancel	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1660 ALL	478163.5	3776924	2.00E-07	30YrCancel	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1661 ALL	478213.5	3776924	2.11E-07	30YrCancel	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1662 ALL	478263.5	3776924	2.23E-07	30YrCancel	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1663 ALL	478313.5	3776924	2.35E-07	30YrCancel	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1664 ALL	478363.5	3776924	2.48E-07	30YrCancel	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1665 ALL	478413.5	3776924	2.59E-07	30YrCancel	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1666 ALL	478463.5	3776924	2.71E-07	30YrCancel	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1667 ALL	478513.5	3776924	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1668 ALL	478563.5	3776924	2.95E-07	30YrCancel	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1669 ALL	478613.5	3776924	3.07E-07	30YrCancel	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1670 ALL	478663.5	3776924	3.20E-07	30YrCancel	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1671 ALL	478713.5	3776924	3.35E-07	30YrCancel	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1672 ALL	478763.5	3776924	3.54E-07	30YrCancel	3.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1673 ALL	478813.5	3776924	3.77E-07	30YrCancel	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1674 ALL	478863.5	3776924	4.05E-07	30YrCancel	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1675 ALL	478913.5	3776924	4.48E-07	30YrCancel	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1676 ALL	478963.5	3776924	5.12E-07	30YrCancel	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1677 ALL	479013.5	3776924	6.27E-07	30YrCancel	6.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1678 ALL	479063.5	3776924	8.42E-07	30YrCancel	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1679 ALL	479113.5	3776924	1.65E-06	30YrCancel	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1680 ALL	479163.5	3776924	2.19E-06	30YrCancel	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1681 ALL	479213.5	3776924	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1682 ALL	479263.5	3776924	6.76E-07	30YrCancel	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1683 ALL	479313.5	3776924	5.16E-07	30YrCancel	5.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1684 ALL	479363.5	3776924	4.26E-07	30YrCancel	4.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1685 ALL	479413.5	3776924	3.64E-07	30YrCancel	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1686 ALL	479463.5	3776924	3.21E-07	30YrCancel	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1687 ALL	479513.5	3776924	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1688 ALL	479563.5	3776924	2.65E-07	30YrCancel	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1689 ALL	479613.5	3776924	2.45E-07	30YrCancel	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1690 ALL	479663.5	3776924	2.35E-07	30YrCancel	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1691 ALL	479713.5	3776924	2.13E-07	30YrCancel	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1692 ALL	478163.5	3776974	2.07E-07	30YrCancel	2.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1693 ALL	478213.5	3776974	2.21E-07	30YrCancel	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1694 ALL	478263.5	3776974	2.36E-07	30YrCancel	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1695 ALL	478313.5	3776974	2.52E-07	30YrCancel	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1696 ALL	478363.5	3776974	2.68E-07	30YrCancel	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1697 ALL	478413.5	3776974	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1698 ALL	478463.5	3776974	2.97E-07	30YrCancel	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1699 ALL	478513.5	3776974	3.11E-07	30YrCancel	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1700 ALL	478563.5	3776974	3.24E-07	30YrCancel	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1701 ALL	478613.5	3776974	3.37E-07	30YrCancel	3.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1702 ALL	478663.5	3776974	3.50E-07	30YrCancel	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1703 ALL	478713.5	3776974	3.69E-07	30YrCancel	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1704 ALL	478763.5	3776974	3.85E-07	30YrCancel	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1705 ALL	478813.5	3776974	4.05E-07	30YrCancel	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1706 ALL	478863.5	3776974	4.32E-07	30YrCancel	4.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1707 ALL	478913.5	3776974	4.71E-07	30YrCancel	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1708 ALL	478963.5	3776974	5.34E-07	30YrCancel	5.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1709 ALL	479013.5	3776974	6.43E-07	30YrCancel	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1710 ALL	479063.5	3776974	8.75E-07	30YrCancel	8.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1711 ALL	479113.5	3776974	1.65E-06	30YrCancel	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1712 ALL	479163.5	3776974	2.21E-06	30YrCancel	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1713 ALL	479213.5	3776974	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1714 ALL	479263.5	3776974	6.79E-07	30YrCancel	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1715 ALL	479313.5	3776974	5.20E-07	30YrCancel	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1716 ALL	479363.5	3776974	4.28E-07	30YrCancel	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1717 ALL	479413.5	3776974	3.66E-07	30YrCancel	3.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1718 ALL	479463.5	3776974	3.22E-07	30YrCancel	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1719 ALL	479513.5	3776974	2.91E-07	30YrCancel	2.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1720 ALL	479563.5	3776974	2.64E-07	30YrCancel	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1721 ALL	479613.5	3776974	2.49E-07	30YrCancel	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1722 ALL	479663.5	3776974	2.32E-07	30YrCancel	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1723 ALL	479713.5	3776974	2.13E-07	30YrCancel	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1724 ALL	478163.5	3777024	2.14E-07	30YrCancel	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1725 ALL	478213.5	3777024	2.33E-07	30YrCancel	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1726 ALL	478263.5	3777024	2.54E-07	30YrCancel	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1727 ALL	478313.5	3777024	2.77E-07	30YrCancel	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1728 ALL	478363.5	3777024	2.97E-07	30YrCancel	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1729 ALL	478413.5	3777024	3.18E-07	30YrCancel	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1730 ALL	478463.5	3777024	3.36E-07	30YrCancel	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1731 ALL	478513.5	3777024	3.51E-07	30YrCancel	3.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1732 ALL	478563.5	3777024	3.71E-07	30YrCancel	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1733 ALL	478613.5	3777024	3.92E-07	30YrCancel	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1734 ALL	478663.5	3777024	4.05E-07	30YrCancel	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1735 ALL	478713.5	3777024	4.19E-07	30YrCancel	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1736 ALL	478763.5	3777024	4.33E-07	30YrCancel	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1737 ALL	478813.5	3777024	4.49E-07	30YrCancel	4.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1738 ALL	478863.5	3777024	4.74E-07	30YrCancel	4.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1739 ALL	478913.5	3777024	5.10E-07	30YrCancel	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1740 ALL	478963.5	3777024	5.69E-07	30YrCancel	5.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1741 ALL	479013.5	3777024	6.73E-07	30YrCancel	6.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1742 ALL	479063.5	3777024	8.97E-07	30YrCancel	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1743 ALL	479113.5	3777024	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1744 ALL	479163.5	3777024	2.24E-06	30YrCancel	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1745 ALL	479213.5	3777024	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1746 ALL	479263.5	3777024	6.77E-07	30YrCancel	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1747 ALL	479313.5	3777024	5.21E-07	30YrCancel	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1748 ALL	479363.5	3777024	4.33E-07	30YrCancel	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1749 ALL	479413.5	3777024	3.72E-07	30YrCancel	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1750 ALL	479463.5	3777024	3.24E-07	30YrCancel	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1751 ALL	479513.5	3777024	2.94E-07	30YrCancel	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1752 ALL	479563.5	3777024	2.64E-07	30YrCancel	2.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1753 ALL	479613.5	3777024	2.43E-07	30YrCancel	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1754 ALL	479663.5	3777024	2.26E-07	30YrCancel	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1755 ALL	479713.5	3777024	2.13E-07	30YrCancel	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1756 ALL	478163.5	3777074	2.22E-07	30YrCancel	2.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1757 ALL	478213.5	3777074	2.49E-07	30YrCancel	2.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1758 ALL	478263.5	3777074	2.80E-07	30YrCancel	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1759 ALL	478313.5	3777074	3.13E-07	30YrCancel	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1760 ALL	478363.5	3777074	3.45E-07	30YrCancel	3.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1761 ALL	478413.5	3777074	3.74E-07	30YrCancel	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1762 ALL	478463.5	3777074	4.12E-07	30YrCancel	4.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1763 ALL	478513.5	3777074	4.37E-07	30YrCancel	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1764 ALL	478563.5	3777074	4.55E-07	30YrCancel	4.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1765 ALL	478613.5	3777074	4.72E-07	30YrCancel	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1766 ALL	478663.5	3777074	4.89E-07	30YrCancel	4.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1767 ALL	478713.5	3777074	4.92E-07	30YrCancel	4.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1768 ALL	478763.5	3777074	5.10E-07	30YrCancel	5.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1769 ALL	478813.5	3777074	5.29E-07	30YrCancel	5.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1770 ALL	478863.5	3777074	5.52E-07	30YrCancel	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1771 ALL	478913.5	3777074	5.82E-07	30YrCancel	5.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1772 ALL	478963.5	3777074	6.32E-07	30YrCancel	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1773 ALL	479013.5	3777074	7.28E-07	30YrCancel	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1774 ALL	479063.5	3777074	9.42E-07	30YrCancel	9.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1775 ALL	479113.5	3777074	1.70E-06	30YrCancel	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1776 ALL	479163.5	3777074	2.27E-06	30YrCancel	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1777 ALL	479213.5	3777074	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1778 ALL	479263.5	3777074	6.91E-07	30YrCancel	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1779 ALL	479313.5	3777074	5.26E-07	30YrCancel	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1780 ALL	479363.5	3777074	4.34E-07	30YrCancel	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1781 ALL	479413.5	3777074	3.74E-07	30YrCancel	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1782 ALL	479463.5	3777074	3.29E-07	30YrCancel	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1783 ALL	479513.5	3777074	2.94E-07	30YrCancel	2.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1784 ALL	479563.5	3777074	2.63E-07	30YrCancel	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1785 ALL	479613.5	3777074	2.42E-07	30YrCancel	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1786 ALL	479663.5	3777074	2.26E-07	30YrCancel	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1787 ALL	479713.5	3777074	2.13E-07	30YrCancel	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1788 ALL	478163.5	3777124	2.29E-07	30YrCancel	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1789 ALL	478213.5	3777124	2.65E-07	30YrCancel	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1790 ALL	478263.5	3777124	3.15E-07	30YrCancel	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1791 ALL	478313.5	3777124	3.74E-07	30YrCancel	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1792 ALL	478363.5	3777124	4.33E-07	30YrCancel	4.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1793 ALL	478413.5	3777124	5.02E-07	30YrCancel	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1794 ALL	478463.5	3777124	5.35E-07	30YrCancel	5.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1795 ALL	478513.5	3777124	5.71E-07	30YrCancel	5.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1796 ALL	478563.5	3777124	6.02E-07	30YrCancel	6.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1797 ALL	478613.5	3777124	6.04E-07	30YrCancel	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1798 ALL	478663.5	3777124	6.31E-07	30YrCancel	6.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1799 ALL	478713.5	3777124	6.48E-07	30YrCancel	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1800 ALL	478763.5	3777124	6.66E-07	30YrCancel	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1801 ALL	478813.5	3777124	6.82E-07	30YrCancel	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1802 ALL	478863.5	3777124	7.02E-07	30YrCancel	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1803 ALL	478913.5	3777124	7.26E-07	30YrCancel	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1804 ALL	478963.5	3777124	7.65E-07	30YrCancel	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1805 ALL	479013.5	3777124	8.44E-07	30YrCancel	8.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1806 ALL	479063.5	3777124	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1807 ALL	479113.5	3777124	1.76E-06	30YrCancel	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1808 ALL	479163.5	3777124	2.31E-06	30YrCancel	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1809 ALL	479213.5	3777124	1.06E-06	30YrCancel	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1810 ALL	479263.5	3777124	7.16E-07	30YrCancel	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1811 ALL	479313.5	3777124	5.45E-07	30YrCancel	5.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1812 ALL	479363.5	3777124	4.42E-07	30YrCancel	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1813 ALL	479413.5	3777124	3.75E-07	30YrCancel	3.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1814 ALL	479463.5	3777124	3.27E-07	30YrCancel	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1815 ALL	479513.5	3777124	2.90E-07	30YrCancel	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1816 ALL	479563.5	3777124	2.62E-07	30YrCancel	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1817 ALL	479613.5	3777124	2.41E-07	30YrCancel	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1818 ALL	479663.5	3777124	2.25E-07	30YrCancel	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1819 ALL	479713.5	3777124	2.12E-07	30YrCancel	2.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1820 ALL	478163.5	3777174	2.30E-07	30YrCancel	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1821 ALL	478213.5	3777174	2.78E-07	30YrCancel	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1822 ALL	478263.5	3777174	3.58E-07	30YrCancel	3.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1823 ALL	478313.5	3777174	4.87E-07	30YrCancel	4.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1824 ALL	478363.5	3777174	6.48E-07	30YrCancel	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1825 ALL	478413.5	3777174	7.32E-07	30YrCancel	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1826 ALL	478463.5	3777174	8.47E-07	30YrCancel	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1827 ALL	478513.5	3777174	9.00E-07	30YrCancel	9.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1828 ALL	478563.5	3777174	9.25E-07	30YrCancel	9.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1829 ALL	478613.5	3777174	9.58E-07	30YrCancel	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1830 ALL	478663.5	3777174	9.84E-07	30YrCancel	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1831 ALL	478713.5	3777174	1.00E-06	30YrCancel	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1832 ALL	478763.5	3777174	1.01E-06	30YrCancel	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1833 ALL	478813.5	3777174	1.03E-06	30YrCancel	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1834 ALL	478863.5	3777174	1.05E-06	30YrCancel	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1835 ALL	478913.5	3777174	1.07E-06	30YrCancel	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1836 ALL	478963.5	3777174	1.09E-06	30YrCancel	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1837 ALL	479013.5	3777174	1.14E-06	30YrCancel	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1838 ALL	479063.5	3777174	1.28E-06	30YrCancel	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1839 ALL	479113.5	3777174	1.92E-06	30YrCancel	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1840 ALL	479163.5	3777174	2.36E-06	30YrCancel	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1841 ALL	479213.5	3777174	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1842 ALL	479263.5	3777174	7.33E-07	30YrCancel	7.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1843 ALL	479313.5	3777174	5.50E-07	30YrCancel	5.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1844 ALL	479363.5	3777174	4.42E-07	30YrCancel	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1845 ALL	479413.5	3777174	3.71E-07	30YrCancel	3.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1846 ALL	479463.5	3777174	3.21E-07	30YrCancel	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1847 ALL	479513.5	3777174	2.84E-07	30YrCancel	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1848 ALL	479563.5	3777174	2.59E-07	30YrCancel	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1849 ALL	479613.5	3777174	2.41E-07	30YrCancel	2.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1850 ALL	479663.5	3777174	2.23E-07	30YrCancel	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1851 ALL	479713.5	3777174	2.13E-07	30YrCancel	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1852 ALL	478163.5	3777224	2.23E-07	30YrCancel	2.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1853 ALL	478213.5	3777224	2.75E-07	30YrCancel	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1854 ALL	478263.5	3777224	3.79E-07	30YrCancel	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1855 ALL	478313.5	3777224	7.01E-07	30YrCancel	7.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1856 ALL	478363.5	3777224	1.63E-06	30YrCancel	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1857 ALL	478413.5	3777224	2.03E-06	30YrCancel	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1858 ALL	478463.5	3777224	2.21E-06	30YrCancel	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1859 ALL	478513.5	3777224	2.27E-06	30YrCancel	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1860 ALL	478563.5	3777224	2.32E-06	30YrCancel	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1861 ALL	478613.5	3777224	2.36E-06	30YrCancel	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1862 ALL	478663.5	3777224	2.39E-06	30YrCancel	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1863 ALL	478713.5	3777224	2.40E-06	30YrCancel	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1864 ALL	478763.5	3777224	2.39E-06	30YrCancel	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1865 ALL	478813.5	3777224	2.43E-06	30YrCancel	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1866 ALL	478863.5	3777224	2.46E-06	30YrCancel	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1867 ALL	478913.5	3777224	2.47E-06	30YrCancel	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1868 ALL	478963.5	3777224	2.44E-06	30YrCancel	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1869 ALL	479013.5	3777224	2.47E-06	30YrCancel	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1870 ALL	479063.5	3777224	2.55E-06	30YrCancel	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1871 ALL	479113.5	3777224	2.84E-06	30YrCancel	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1872 ALL	479163.5	3777224	2.56E-06	30YrCancel	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1873 ALL	479213.5	3777224	1.10E-06	30YrCancel	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1874 ALL	479263.5	3777224	7.02E-07	30YrCancel	7.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1875 ALL	479313.5	3777224	5.22E-07	30YrCancel	5.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1876 ALL	479363.5	3777224	4.21E-07	30YrCancel	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1877 ALL	479413.5	3777224	3.57E-07	30YrCancel	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1878 ALL	479463.5	3777224	3.14E-07	30YrCancel	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1879 ALL	479513.5	3777224	2.81E-07	30YrCancel	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1880 ALL	479563.5	3777224	2.53E-07	30YrCancel	2.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1881 ALL	479613.5	3777224	2.33E-07	30YrCancel	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1882 ALL	479663.5	3777224	2.28E-07	30YrCancel	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1883 ALL	479713.5	3777224	2.14E-07	30YrCancel	2.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1884 ALL	478163.5	3777274	2.10E-07	30YrCancel	2.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1885 ALL	478213.5	3777274	2.54E-07	30YrCancel	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1886 ALL	478263.5	3777274	3.40E-07	30YrCancel	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1887 ALL	478313.5	3777274	5.67E-07	30YrCancel	5.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1888 ALL	478363.5	3777274	1.12E-06	30YrCancel	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1889 ALL	478413.5	3777274	1.40E-06	30YrCancel	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1890 ALL	478463.5	3777274	1.55E-06	30YrCancel	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1891 ALL	478513.5	3777274	1.63E-06	30YrCancel	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1892 ALL	478563.5	3777274	1.67E-06	30YrCancel	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1893 ALL	478613.5	3777274	1.71E-06	30YrCancel	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1894 ALL	478663.5	3777274	1.73E-06	30YrCancel	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1895 ALL	478713.5	3777274	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1896 ALL	478763.5	3777274	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1897 ALL	478813.5	3777274	1.77E-06	30YrCancel	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1898 ALL	478863.5	3777274	1.79E-06	30YrCancel	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1899 ALL	478913.5	3777274	1.78E-06	30YrCancel	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1900 ALL	478963.5	3777274	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1901 ALL	479013.5	3777274	1.72E-06	30YrCancel	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1902 ALL	479063.5	3777274	1.81E-06	30YrCancel	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1903 ALL	479113.5	3777274	1.75E-06	30YrCancel	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1904 ALL	479163.5	3777274	1.24E-06	30YrCancel	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1905 ALL	479213.5	3777274	7.88E-07	30YrCancel	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1906 ALL	479263.5	3777274	5.68E-07	30YrCancel	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1907 ALL	479313.5	3777274	4.46E-07	30YrCancel	4.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1908 ALL	479363.5	3777274	3.70E-07	30YrCancel	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1909 ALL	479413.5	3777274	3.21E-07	30YrCancel	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1910 ALL	479463.5	3777274	2.84E-07	30YrCancel	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1911 ALL	479513.5	3777274	2.59E-07	30YrCancel	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1912 ALL	479563.5	3777274	2.46E-07	30YrCancel	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1913 ALL	479613.5	3777274	2.27E-07	30YrCancel	2.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1914 ALL	479663.5	3777274	2.11E-07	30YrCancel	2.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1915 ALL	479713.5	3777274	1.97E-07	30YrCancel	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1916 ALL	478163.5	3777324	1.94E-07	30YrCancel	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1917 ALL	478213.5	3777324	2.30E-07	30YrCancel	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1918 ALL	478263.5	3777324	2.84E-07	30YrCancel	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1919 ALL	478313.5	3777324	3.73E-07	30YrCancel	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1920 ALL	478363.5	3777324	4.88E-07	30YrCancel	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1921 ALL	478413.5	3777324	5.81E-07	30YrCancel	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1922 ALL	478463.5	3777324	6.43E-07	30YrCancel	6.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1923 ALL	478513.5	3777324	6.87E-07	30YrCancel	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1924 ALL	478563.5	3777324	7.19E-07	30YrCancel	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1925 ALL	478613.5	3777324	7.42E-07	30YrCancel	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1926 ALL	478663.5	3777324	7.60E-07	30YrCancel	7.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1927 ALL	478713.5	3777324	7.76E-07	30YrCancel	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1928 ALL	478763.5	3777324	7.74E-07	30YrCancel	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1929 ALL	478813.5	3777324	7.86E-07	30YrCancel	7.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1930 ALL	478863.5	3777324	7.94E-07	30YrCancel	7.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1931 ALL	478913.5	3777324	8.00E-07	30YrCancel	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1932 ALL	478963.5	3777324	8.21E-07	30YrCancel	8.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1933 ALL	479013.5	3777324	8.18E-07	30YrCancel	8.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1934 ALL	479063.5	3777324	7.82E-07	30YrCancel	7.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1935 ALL	479113.5	3777324	7.32E-07	30YrCancel	7.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1936 ALL	479163.5	3777324	6.21E-07	30YrCancel	6.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1937 ALL	479213.5	3777324	5.05E-07	30YrCancel	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1938 ALL	479263.5	3777324	4.15E-07	30YrCancel	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1939 ALL	479313.5	3777324	3.52E-07	30YrCancel	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1940 ALL	479363.5	3777324	3.11E-07	30YrCancel	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1941 ALL	479413.5	3777324	2.78E-07	30YrCancel	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1942 ALL	479463.5	3777324	2.51E-07	30YrCancel	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1943 ALL	479513.5	3777324	2.30E-07	30YrCancel	2.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1944 ALL	479563.5	3777324	2.13E-07	30YrCancel	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1945 ALL	479613.5	3777324	1.98E-07	30YrCancel	1.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1946 ALL	479663.5	3777324	1.85E-07	30YrCancel	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1947 ALL	479713.5	3777324	1.73E-07	30YrCancel	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1948 ALL	478163.5	3777374	1.80E-07	30YrCancel	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1949 ALL	478213.5	3777374	2.05E-07	30YrCancel	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1950 ALL	478263.5	3777374	2.39E-07	30YrCancel	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1951 ALL	478313.5	3777374	2.83E-07	30YrCancel	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1952 ALL	478363.5	3777374	3.27E-07	30YrCancel	3.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1953 ALL	478413.5	3777374	3.48E-07	30YrCancel	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1954 ALL	478463.5	3777374	3.83E-07	30YrCancel	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1955 ALL	478513.5	3777374	3.99E-07	30YrCancel	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1956 ALL	478563.5	3777374	4.15E-07	30YrCancel	4.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1957 ALL	478613.5	3777374	4.37E-07	30YrCancel	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1958 ALL	478663.5	3777374	4.40E-07	30YrCancel	4.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1959 ALL	478713.5	3777374	4.54E-07	30YrCancel	4.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1960 ALL	478763.5	3777374	4.70E-07	30YrCancel	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1961 ALL	478813.5	3777374	4.78E-07	30YrCancel	4.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1962 ALL	478863.5	3777374	4.71E-07	30YrCancel	4.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1963 ALL	478913.5	3777374	4.75E-07	30YrCancel	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1964 ALL	478963.5	3777374	5.28E-07	30YrCancel	5.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1965 ALL	479013.5	3777374	5.21E-07	30YrCancel	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1966 ALL	479063.5	3777374	4.36E-07	30YrCancel	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1967 ALL	479113.5	3777374	4.23E-07	30YrCancel	4.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1968 ALL	479163.5	3777374	3.80E-07	30YrCancel	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1969 ALL	479213.5	3777374	3.35E-07	30YrCancel	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1970 ALL	479263.5	3777374	2.89E-07	30YrCancel	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1971 ALL	479313.5	3777374	2.56E-07	30YrCancel	2.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1972 ALL	479363.5	3777374	2.34E-07	30YrCancel	2.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1973 ALL	479413.5	3777374	2.16E-07	30YrCancel	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1974 ALL	479463.5	3777374	2.02E-07	30YrCancel	2.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1975 ALL	479513.5	3777374	1.89E-07	30YrCancel	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1976 ALL	479563.5	3777374	1.79E-07	30YrCancel	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1977 ALL	479613.5	3777374	1.67E-07	30YrCancel	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1978 ALL	479663.5	3777374	1.57E-07	30YrCancel	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1979 ALL	479713.5	3777374	1.47E-07	30YrCancel	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1980 ALL	478163.5	3777424	1.66E-07	30YrCancel	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1981 ALL	478213.5	3777424	1.84E-07	30YrCancel	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1982 ALL	478263.5	3777424	2.06E-07	30YrCancel	2.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1983 ALL	478313.5	3777424	2.28E-07	30YrCancel	2.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1984 ALL	478363.5	3777424	2.47E-07	30YrCancel	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1985 ALL	478413.5	3777424	2.68E-07	30YrCancel	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1986 ALL	478463.5	3777424	2.84E-07	30YrCancel	2.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1987 ALL	478513.5	3777424	2.98E-07	30YrCancel	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1988 ALL	478563.5	3777424	3.06E-07	30YrCancel	3.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1989 ALL	478613.5	3777424	3.12E-07	30YrCancel	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1990 ALL	478663.5	3777424	3.21E-07	30YrCancel	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1991 ALL	478713.5	3777424	3.34E-07	30YrCancel	3.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1992 ALL	478763.5	3777424	3.24E-07	30YrCancel	3.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1993 ALL	478813.5	3777424	3.26E-07	30YrCancel	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1994 ALL	478863.5	3777424	3.15E-07	30YrCancel	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1995 ALL	478913.5	3777424	3.11E-07	30YrCancel	3.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1996 ALL	478963.5	3777424	3.78E-07	30YrCancel	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1997 ALL	479013.5	3777424	3.76E-07	30YrCancel	3.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1998 ALL	479063.5	3777424	3.57E-07	30YrCancel	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
1999 ALL	479113.5	3777424	2.81E-07	30YrCancel	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2000 ALL	479163.5	3777424	2.47E-07	30YrCancel	2.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2001 ALL	479213.5	3777424	2.21E-07	30YrCancel	2.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2002 ALL	479263.5	3777424	2.05E-07	30YrCancel	2.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2003 ALL	479313.5	3777424	1.93E-07	30YrCancel	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2004 ALL	479363.5	3777424	1.88E-07	30YrCancel	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2005 ALL	479413.5	3777424	1.76E-07	30YrCancel	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2006 ALL	479463.5	3777424	1.66E-07	30YrCancel	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2007 ALL	479513.5	3777424	1.58E-07	30YrCancel	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2008 ALL	479563.5	3777424	1.51E-07	30YrCancel	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2009 ALL	479613.5	3777424	1.38E-07	30YrCancel	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2010 ALL	479663.5	3777424	1.32E-07	30YrCancel	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2011 ALL	479713.5	3777424	1.24E-07	30YrCancel	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2012 ALL	478163.5	3777474	1.53E-07	30YrCancel	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2013 ALL	478213.5	3777474	1.66E-07	30YrCancel	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2014 ALL	478263.5	3777474	1.79E-07	30YrCancel	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2015 ALL	478313.5	3777474	1.88E-07	30YrCancel	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2016 ALL	478363.5	3777474	1.99E-07	30YrCancel	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2017 ALL	478413.5	3777474	2.08E-07	30YrCancel	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2018 ALL	478463.5	3777474	2.17E-07	30YrCancel	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

2019 ALL	478513.5	3777474	2.26E-07	30YrCancel	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2020 ALL	478563.5	3777474	2.32E-07	30YrCancel	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2021 ALL	478613.5	3777474	2.38E-07	30YrCancel	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2022 ALL	478663.5	3777474	2.39E-07	30YrCancel	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2023 ALL	478713.5	3777474	2.43E-07	30YrCancel	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2024 ALL	478763.5	3777474	2.43E-07	30YrCancel	2.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2025 ALL	478813.5	3777474	2.42E-07	30YrCancel	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2026 ALL	478863.5	3777474	2.38E-07	30YrCancel	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2027 ALL	478913.5	3777474	2.35E-07	30YrCancel	2.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2028 ALL	478963.5	3777474	2.67E-07	30YrCancel	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2029 ALL	479013.5	3777474	2.90E-07	30YrCancel	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2030 ALL	479063.5	3777474	2.81E-07	30YrCancel	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2031 ALL	479113.5	3777474	2.20E-07	30YrCancel	2.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2032 ALL	479163.5	3777474	1.95E-07	30YrCancel	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2033 ALL	479213.5	3777474	1.76E-07	30YrCancel	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2034 ALL	479263.5	3777474	1.68E-07	30YrCancel	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2035 ALL	479313.5	3777474	1.58E-07	30YrCancel	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2036 ALL	479363.5	3777474	1.51E-07	30YrCancel	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2037 ALL	479413.5	3777474	1.48E-07	30YrCancel	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2038 ALL	479463.5	3777474	1.36E-07	30YrCancel	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2039 ALL	479513.5	3777474	1.27E-07	30YrCancel	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2040 ALL	479563.5	3777474	1.20E-07	30YrCancel	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2041 ALL	479613.5	3777474	1.15E-07	30YrCancel	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2042 ALL	479663.5	3777474	1.10E-07	30YrCancel	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2043 ALL	479713.5	3777474	1.06E-07	30YrCancel	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2044 ALL	478163.5	3777524	1.40E-07	30YrCancel	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2045 ALL	478213.5	3777524	1.48E-07	30YrCancel	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2046 ALL	478263.5	3777524	1.56E-07	30YrCancel	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2047 ALL	478313.5	3777524	1.61E-07	30YrCancel	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2048 ALL	478363.5	3777524	1.70E-07	30YrCancel	1.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2049 ALL	478413.5	3777524	1.77E-07	30YrCancel	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2050 ALL	478463.5	3777524	1.84E-07	30YrCancel	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2051 ALL	478513.5	3777524	1.90E-07	30YrCancel	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2052 ALL	478563.5	3777524	1.91E-07	30YrCancel	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2053 ALL	478613.5	3777524	1.93E-07	30YrCancel	1.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2054 ALL	478663.5	3777524	1.97E-07	30YrCancel	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2055 ALL	478713.5	3777524	1.99E-07	30YrCancel	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2056 ALL	478763.5	3777524	1.94E-07	30YrCancel	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2057 ALL	478813.5	3777524	1.89E-07	30YrCancel	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2058 ALL	478863.5	3777524	1.89E-07	30YrCancel	1.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2059 ALL	478913.5	3777524	1.87E-07	30YrCancel	1.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2060 ALL	478963.5	3777524	1.94E-07	30YrCancel	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2061 ALL	479013.5	3777524	2.36E-07	30YrCancel	2.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2062 ALL	479063.5	3777524	2.29E-07	30YrCancel	2.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2063 ALL	479113.5	3777524	1.74E-07	30YrCancel	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2064 ALL	479163.5	3777524	1.60E-07	30YrCancel	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2065 ALL	479213.5	3777524	1.50E-07	30YrCancel	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2066 ALL	479263.5	3777524	1.43E-07	30YrCancel	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2067 ALL	479313.5	3777524	1.36E-07	30YrCancel	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2068 ALL	479363.5	3777524	1.27E-07	30YrCancel	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2069 ALL	479413.5	3777524	1.20E-07	30YrCancel	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2070 ALL	479463.5	3777524	1.15E-07	30YrCancel	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2071 ALL	479513.5	3777524	1.09E-07	30YrCancel	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2072 ALL	479563.5	3777524	1.03E-07	30YrCancel	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2073 ALL	479613.5	3777524	9.85E-08	30YrCancel	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2074 ALL	479663.5	3777524	9.42E-08	30YrCancel	9.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2075 ALL	479713.5	3777524	9.08E-08	30YrCancel	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2076 ALL	478163.5	3777574	1.29E-07	30YrCancel	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2077 ALL	478213.5	3777574	1.32E-07	30YrCancel	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2078 ALL	478263.5	3777574	1.38E-07	30YrCancel	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2079 ALL	478313.5	3777574	1.42E-07	30YrCancel	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2080 ALL	478363.5	3777574	1.46E-07	30YrCancel	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2081 ALL	478413.5	3777574	1.49E-07	30YrCancel	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2082 ALL	478463.5	3777574	1.53E-07	30YrCancel	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2083 ALL	478513.5	3777574	1.56E-07	30YrCancel	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2084 ALL	478563.5	3777574	1.59E-07	30YrCancel	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2085 ALL	478613.5	3777574	1.60E-07	30YrCancel	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2086 ALL	478663.5	3777574	1.58E-07	30YrCancel	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2087 ALL	478713.5	3777574	1.60E-07	30YrCancel	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2088 ALL	478763.5	3777574	1.59E-07	30YrCancel	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2089 ALL	478813.5	3777574	1.57E-07	30YrCancel	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2090 ALL	478863.5	3777574	1.55E-07	30YrCancel	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2091 ALL	478913.5	3777574	1.53E-07	30YrCancel	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2092 ALL	478963.5	3777574	1.56E-07	30YrCancel	1.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2093 ALL	479013.5	3777574	1.97E-07	30YrCancel	1.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2094 ALL	479063.5	3777574	1.92E-07	30YrCancel	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2095 ALL	479113.5	3777574	1.45E-07	30YrCancel	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2096 ALL	479163.5	3777574	1.34E-07	30YrCancel	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2097 ALL	479213.5	3777574	1.33E-07	30YrCancel	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2098 ALL	479263.5	3777574	1.27E-07	30YrCancel	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2099 ALL	479313.5	3777574	1.19E-07	30YrCancel	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2100 ALL	479363.5	3777574	1.09E-07	30YrCancel	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2101 ALL	479413.5	3777574	1.05E-07	30YrCancel	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2102 ALL	479463.5	3777574	1.01E-07	30YrCancel	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2103 ALL	479513.5	3777574	9.52E-08	30YrCancel	9.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2104 ALL	479563.5	3777574	8.96E-08	30YrCancel	8.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2105 ALL	479613.5	3777574	8.37E-08	30YrCancel	8.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2106 ALL	479663.5	3777574	8.12E-08	30YrCancel	8.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2107 ALL	479713.5	3777574	7.81E-08	30YrCancel	7.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2108 ALL	478163.5	3777624	1.18E-07	30YrCancel	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2109 ALL	478213.5	3777624	1.21E-07	30YrCancel	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2110 ALL	478263.5	3777624	1.25E-07	30YrCancel	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2111 ALL	478313.5	3777624	1.26E-07	30YrCancel	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2112 ALL	478363.5	3777624	1.29E-07	30YrCancel	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2113 ALL	478413.5	3777624	1.32E-07	30YrCancel	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2114 ALL	478463.5	3777624	1.34E-07	30YrCancel	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2115 ALL	478513.5	3777624	1.34E-07	30YrCancel	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2116 ALL	478563.5	3777624	1.34E-07	30YrCancel	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2117 ALL	478613.5	3777624	1.38E-07	30YrCancel	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2118 ALL	478663.5	3777624	1.40E-07	30YrCancel	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2119 ALL	478713.5	3777624	1.37E-07	30YrCancel	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

2120 ALL	478763.5	3777624	1.35E-07	30YrCancer	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2121 ALL	478813.5	3777624	1.34E-07	30YrCancer	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2122 ALL	478863.5	3777624	1.30E-07	30YrCancer	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2123 ALL	478913.5	3777624	1.28E-07	30YrCancer	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2124 ALL	478963.5	3777624	1.30E-07	30YrCancer	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2125 ALL	479013.5	3777624	1.67E-07	30YrCancer	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2126 ALL	479063.5	3777624	1.65E-07	30YrCancer	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2127 ALL	479113.5	3777624	1.24E-07	30YrCancer	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2128 ALL	479163.5	3777624	1.12E-07	30YrCancer	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2129 ALL	479213.5	3777624	1.07E-07	30YrCancer	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2130 ALL	479263.5	3777624	1.03E-07	30YrCancer	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2131 ALL	479313.5	3777624	9.96E-08	30YrCancer	9.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2132 ALL	479363.5	3777624	9.72E-08	30YrCancer	9.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2133 ALL	479413.5	3777624	9.38E-08	30YrCancer	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2134 ALL	479463.5	3777624	9.14E-08	30YrCancer	9.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2135 ALL	479513.5	3777624	8.36E-08	30YrCancer	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2136 ALL	479563.5	3777624	7.80E-08	30YrCancer	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2137 ALL	479613.5	3777624	7.45E-08	30YrCancer	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2138 ALL	479663.5	3777624	7.18E-08	30YrCancer	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2139 ALL	479713.5	3777624	6.94E-08	30YrCancer	6.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2140 ALL	478163.5	3777674	1.09E-07	30YrCancer	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2141 ALL	478213.5	3777674	1.11E-07	30YrCancer	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2142 ALL	478263.5	3777674	1.14E-07	30YrCancer	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2143 ALL	478313.5	3777674	1.14E-07	30YrCancer	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2144 ALL	478363.5	3777674	1.17E-07	30YrCancer	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2145 ALL	478413.5	3777674	1.16E-07	30YrCancer	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2146 ALL	478463.5	3777674	1.18E-07	30YrCancer	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2147 ALL	478513.5	3777674	1.19E-07	30YrCancer	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2148 ALL	478563.5	3777674	1.19E-07	30YrCancer	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2149 ALL	478613.5	3777674	1.19E-07	30YrCancer	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2150 ALL	478663.5	3777674	1.21E-07	30YrCancer	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2151 ALL	478713.5	3777674	1.18E-07	30YrCancer	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2152 ALL	478763.5	3777674	1.17E-07	30YrCancer	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2153 ALL	478813.5	3777674	1.15E-07	30YrCancer	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2154 ALL	478863.5	3777674	1.12E-07	30YrCancer	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2155 ALL	478913.5	3777674	1.10E-07	30YrCancer	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2156 ALL	478963.5	3777674	1.10E-07	30YrCancer	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2157 ALL	479013.5	3777674	1.43E-07	30YrCancer	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2158 ALL	479063.5	3777674	1.44E-07	30YrCancer	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2159 ALL	479113.5	3777674	1.08E-07	30YrCancer	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2160 ALL	479163.5	3777674	9.76E-08	30YrCancer	9.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2161 ALL	479213.5	3777674	9.48E-08	30YrCancer	9.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2162 ALL	479263.5	3777674	9.14E-08	30YrCancer	9.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2163 ALL	479313.5	3777674	8.86E-08	30YrCancer	8.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2164 ALL	479363.5	3777674	8.71E-08	30YrCancer	8.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2165 ALL	479413.5	3777674	8.50E-08	30YrCancer	8.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2166 ALL	479463.5	3777674	8.17E-08	30YrCancer	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2167 ALL	479513.5	3777674	7.65E-08	30YrCancer	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2168 ALL	479563.5	3777674	7.09E-08	30YrCancer	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2169 ALL	479613.5	3777674	6.69E-08	30YrCancer	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2170 ALL	479663.5	3777674	6.54E-08	30YrCancer	6.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00
2171 ALL	479713.5	3777674	6.40E-08	30YrCancer	6.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00

9.59E-06
9.59E+00

HARP2 - HRACalc (dated 21081) 6/27/2021 12:10:22 PM - Output Log

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

Receptor Type: Resident
Scenario: NCChronic
Calculation Method: Derived

****
EXPOSURE DURATION PARAMETERS FOR CANCER
Exposure duration are only adjusted for cancer assessments

****
PATHWAYS ENABLED

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

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

****
INHALATION

Daily breathing rate: LongTerm24HR

Worker Adjustment Factors
Worker adjustment factors enabled: NO

Fraction at time at home
NOTE: Exposure duration (i.e., start age, end age, ED, & FAH) are only adjusted for cancer assessments.

****
SOIL & DERMAL PATHWAY SETTINGS

```
Deposition rate (m/s): 0.02
Soil mixing depth (m): 0.01
Dermal climate: Mixed

**********
HOMEGROWN CROP PATHWAY SETTINGS

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

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

**********

Calculating chronic risk
Chronic risk breakdown by pollutant and receptor saved to:
C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\Operational
HRA\6THVICTOP\hra\OpChronic4NCChronicRisk.csv
Chronic risk total by receptor saved to: C:\Users\dlarocca\Desktop\Air Quality
Work\HARP2\6thVictoria\Operational
HRA\6THVICTOP\hra\OpChronic4NCChronicRiskSumByRec.csv
HRA ran successfully
```

*HARP - HRACalc v21081 6/27/2021 12:10:22 PM - Chronic Risk - Input File: C:\Users\dlarocca\Desktop\Air Quality Work\HARP2\6thVictoria\Operational HRA\6THVICTOP\hra\OpChronic4HRAInput.hra

REC	GRP	NETID	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	REPRO/DE'	RESP	SKIN	EYE	BONE/TEE'	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL		478370.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
2	ALL		478420.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
3	ALL		478470.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.15E-04
4	ALL		478520.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
5	ALL		478570.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
6	ALL		479170.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-03
7	ALL		479220.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-03
8	ALL		479270.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
9	ALL		479320.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
10	ALL		479370.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
11	ALL		479420.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-03
12	ALL		479470.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-03
13	ALL		479520.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-03
14	ALL		479570.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
15	ALL		479620.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-03
16	ALL		479670.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-03
17	ALL		479720.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-03
18	ALL		479770.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
19	ALL		479820.4	3774240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
20	ALL		478370.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
21	ALL		478420.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
22	ALL		478470.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
23	ALL		478520.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
24	ALL		478570.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
25	ALL		479170.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-03
26	ALL		479220.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-03
27	ALL		479270.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.11E-04
28	ALL		479320.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.31E-04
29	ALL		479370.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.82E-04
30	ALL		479420.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-04
31	ALL		479470.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-04
32	ALL		479520.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.03E-04
33	ALL		479570.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04
34	ALL		479620.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04
35	ALL		479670.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-04
36	ALL		479720.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-04
37	ALL		479770.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04
38	ALL		479820.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-04
39	ALL		479870.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04
40	ALL		479920.4	3774290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-04
41	ALL		478370.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
42	ALL		478420.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
43	ALL		478470.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
44	ALL		478520.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.94E-04
45	ALL		478570.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
46	ALL		479170.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-03
47	ALL		479220.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
48	ALL		479270.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.88E-04
49	ALL		479320.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-04
50	ALL		479370.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-04
51	ALL		479420.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04
52	ALL		479470.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-04
53	ALL		479520.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-04
54	ALL		479570.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04
55	ALL		479620.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
56	ALL		479670.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04
57	ALL		479720.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
58	ALL		479770.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04
59	ALL		479820.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.40E-04
60	ALL		479870.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04
61	ALL		479920.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
62	ALL		479970.4	3774340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04
63	ALL		478370.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
64	ALL		478420.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.99E-04
65	ALL		478470.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.45E-04
66	ALL		478520.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
67	ALL		478570.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-04
68	ALL		479170.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-03
69	ALL		479220.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-03
70	ALL		479270.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.63E-04
71	ALL		479320.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.40E-04
72	ALL		479370.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.57E-04
73	ALL		479420.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04
74	ALL		479470.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04
75	ALL		479520.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04
76	ALL		479570.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04
77	ALL		479620.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
78	ALL		479670.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.47E-04
79	ALL		479720.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-04
80	ALL		479770.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.14E-04
81	ALL		479820.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04
82	ALL		479870.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
83	ALL		479920.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04
84	ALL		479970.4	3774390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-04
85	ALL		478370.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
86	ALL		478420.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
87	ALL		478470.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
88	ALL		478520.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.01E-04
89	ALL		478570.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
90	ALL		478620.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04
91	ALL		478670.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-04
92	ALL		478720.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-04
93	ALL		478770.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-03
94	ALL		478820.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-03
95	ALL		479320.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-04
96	ALL		479370.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.49E-04
97	ALL		479420.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-04
98	ALL		479470.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-04
99	ALL		479520.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-04
100	ALL		479570.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04
101	ALL		479620.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
102	ALL		479670.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
103	ALL		479720.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.28E-04
104	ALL		479770.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04
105	ALL		479820.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04
106	ALL		479870.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
107	ALL		479920.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04
108	ALL		479970.4	3774440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04
109	ALL		478370.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
110	ALL		478420.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
111	ALL		478470.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04

112	ALL	478520.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-04
113	ALL	478570.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.68E-04
114	ALL	478620.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
115	ALL	478670.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-04
116	ALL	478720.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-04
117	ALL	478749.3	3774488	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-03
118	ALL	478820.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-03
119	ALL	479370.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04
120	ALL	479420.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-04
121	ALL	479470.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.26E-04
122	ALL	479520.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-04
123	ALL	479570.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-04
124	ALL	479620.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04
125	ALL	479670.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04
126	ALL	479720.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04
127	ALL	479770.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
128	ALL	479820.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
129	ALL	479870.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04
130	ALL	479920.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-04
131	ALL	479970.4	3774490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-04
132	ALL	478370.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
133	ALL	478420.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
134	ALL	478470.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-04
135	ALL	478520.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
136	ALL	478570.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-04
137	ALL	478620.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.48E-04
138	ALL	478670.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.01E-04
139	ALL	478720.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.49E-04
140	ALL	478764.9	3774551	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-03
141	ALL	478807.5	3774552	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-03
142	ALL	479370.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.80E-04
143	ALL	479420.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.30E-04
144	ALL	479470.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.22E-04
145	ALL	479520.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
146	ALL	479570.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-04
147	ALL	479620.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-04
148	ALL	479670.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.32E-04
149	ALL	479720.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
150	ALL	479770.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.69E-04
151	ALL	479820.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.41E-04
152	ALL	479870.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04
153	ALL	479920.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
154	ALL	479970.4	3774540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.74E-04
155	ALL	478370.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
156	ALL	478420.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
157	ALL	478470.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
158	ALL	478520.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.52E-04
159	ALL	478570.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.19E-04
160	ALL	478620.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.09E-04
161	ALL	478670.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04
162	ALL	478720.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.50E-04
163	ALL	478776.3	3774603	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
164	ALL	478804.3	3774604	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-03
165	ALL	479370.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-04
166	ALL	479420.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-04
167	ALL	479470.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-04
168	ALL	479520.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
169	ALL	479570.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-04
170	ALL	479620.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.26E-04
171	ALL	479670.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
172	ALL	479720.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
173	ALL	479770.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
174	ALL	479820.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
175	ALL	479870.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.83E-04
176	ALL	479920.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
177	ALL	479970.4	3774590	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-04
178	ALL	478370.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
179	ALL	478420.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
180	ALL	478470.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
181	ALL	478520.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
182	ALL	478570.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04
183	ALL	478620.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
184	ALL	478670.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
185	ALL	478720.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-04
186	ALL	478770.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-03
187	ALL	478820.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-03
188	ALL	478870.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-03
189	ALL	479370.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-04
190	ALL	479420.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-04
191	ALL	479470.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-04
192	ALL	479520.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-04
193	ALL	479570.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.92E-04
194	ALL	479620.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.62E-04
195	ALL	479670.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.32E-04
196	ALL	479720.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-04
197	ALL	479770.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-04
198	ALL	479820.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
199	ALL	479870.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-04
200	ALL	479920.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
201	ALL	479970.4	3774640	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
202	ALL	478370.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
203	ALL	478420.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
204	ALL	478470.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
205	ALL	478520.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
206	ALL	478570.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
207	ALL	478620.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.31E-04
208	ALL	478670.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-04
209	ALL	478720.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-04
210	ALL	478770.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-04
211	ALL	478820.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
212	ALL	478868.7	3774701	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-03
213	ALL	478861.3	3774671	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-03
214	ALL	479026.6	3774722	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-03
215	ALL	479059.1	3774697	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-03
216	ALL	479113.7	3774695	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-03
217	ALL	479370.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
218	ALL	479420.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.45E-04
219	ALL	479470.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.93E-04
220	ALL	479520.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
221	ALL	479570.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.21E-04
222	ALL	479620.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
223	ALL	479670.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
224	ALL	479720.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04

225	ALL	479770.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.31E-04
226	ALL	479820.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-04
227	ALL	479870.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
228	ALL	479920.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
229	ALL	479970.4	3774690	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-04
230	ALL	478370.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
231	ALL	478420.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
232	ALL	478470.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
233	ALL	478520.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
234	ALL	478570.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
235	ALL	478620.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.93E-04
236	ALL	478670.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04
237	ALL	478720.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
238	ALL	478770.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-04
239	ALL	478820.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-04
240	ALL	478863	3774730	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-03
241	ALL	479020.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-03
242	ALL	479070.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
243	ALL	479120.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-03
244	ALL	479170.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-03
245	ALL	479220.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-04
246	ALL	479270.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.82E-04
247	ALL	479320.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04
248	ALL	479370.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.11E-04
249	ALL	479420.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.57E-04
250	ALL	479470.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
251	ALL	479520.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
252	ALL	479570.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
253	ALL	479620.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
254	ALL	479670.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
255	ALL	479720.4	3774740	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
256	ALL	478370.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
257	ALL	478420.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
258	ALL	478470.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
259	ALL	478520.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
260	ALL	478570.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
261	ALL	478620.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.57E-04
262	ALL	478670.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
263	ALL	478720.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
264	ALL	478770.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.62E-04
265	ALL	478820.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-04
266	ALL	478870.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-04
267	ALL	478920.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-04
268	ALL	478970.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.75E-04
269	ALL	479020.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-04
270	ALL	479070.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-04
271	ALL	479120.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-03
272	ALL	479170.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-04
273	ALL	479220.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.16E-04
274	ALL	479270.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-04
275	ALL	479320.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-04
276	ALL	479370.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.40E-04
277	ALL	479420.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04
278	ALL	479470.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-04
279	ALL	479520.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
280	ALL	479570.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
281	ALL	479620.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
282	ALL	479670.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
283	ALL	479720.4	3774790	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
284	ALL	478370.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
285	ALL	478420.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
286	ALL	478470.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
287	ALL	478520.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
288	ALL	478570.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
289	ALL	478620.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-04
290	ALL	478670.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-04
291	ALL	478720.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-04
292	ALL	478770.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-04
293	ALL	478820.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.31E-04
294	ALL	478870.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.87E-04
295	ALL	478920.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.36E-04
296	ALL	478970.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.74E-04
297	ALL	479020.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.08E-04
298	ALL	479070.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-04
299	ALL	479120.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-03
300	ALL	479170.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.90E-04
301	ALL	479220.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-04
302	ALL	479270.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04
303	ALL	479320.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
304	ALL	479370.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
305	ALL	479420.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-04
306	ALL	479470.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
307	ALL	479520.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
308	ALL	479570.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
309	ALL	479620.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
310	ALL	479670.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
311	ALL	479720.4	3774840	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
312	ALL	478370.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
313	ALL	478420.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
314	ALL	478470.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
315	ALL	478520.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
316	ALL	478570.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
317	ALL	478620.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
318	ALL	478670.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.27E-04
319	ALL	478720.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-04
320	ALL	478770.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04
321	ALL	478820.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04
322	ALL	478870.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
323	ALL	478920.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04
324	ALL	478970.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04
325	ALL	479020.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.86E-04
326	ALL	479070.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-04
327	ALL	479120.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-04
328	ALL	479170.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-04
329	ALL	479220.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-04
330	ALL	479270.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
331	ALL	479320.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
332	ALL	479370.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
333	ALL	479420.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
334	ALL	479470.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
335	ALL	479520.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
336	ALL	479570.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
337	ALL	479620.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04

338	ALL	479670.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
339	ALL	479720.4	3774890	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
340	ALL	478370.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
341	ALL	478420.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
342	ALL	478470.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
343	ALL	478520.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
344	ALL	478570.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
345	ALL	478620.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
346	ALL	478670.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
347	ALL	478720.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
348	ALL	478770.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.51E-04
349	ALL	478820.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
350	ALL	478870.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.09E-04
351	ALL	478920.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
352	ALL	478970.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.65E-04
353	ALL	479020.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.04E-04
354	ALL	479070.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-04
355	ALL	479120.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.10E-04
356	ALL	479170.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-04
357	ALL	479220.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.18E-04
358	ALL	479270.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
359	ALL	479320.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
360	ALL	479370.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
361	ALL	479420.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
362	ALL	479470.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
363	ALL	479520.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
364	ALL	479570.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
365	ALL	479620.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
366	ALL	479670.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
367	ALL	479720.4	3774940	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
368	ALL	478370.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
369	ALL	478420.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
370	ALL	478470.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
371	ALL	478520.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
372	ALL	478570.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
373	ALL	478620.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
374	ALL	478670.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
375	ALL	478720.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
376	ALL	478770.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-04
377	ALL	478820.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
378	ALL	478870.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.56E-04
379	ALL	478920.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.79E-04
380	ALL	478970.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-04
381	ALL	479020.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.45E-04
382	ALL	479070.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.25E-04
383	ALL	479120.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-04
384	ALL	479170.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04
385	ALL	479220.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04
386	ALL	479270.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.92E-04
387	ALL	479320.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
388	ALL	479370.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
389	ALL	479420.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
390	ALL	479470.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
391	ALL	479520.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
392	ALL	479570.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
393	ALL	479620.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
394	ALL	479670.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
395	ALL	479720.4	3774990	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
396	ALL	478370.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
397	ALL	478420.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
398	ALL	478470.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
399	ALL	478520.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
400	ALL	478570.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
401	ALL	478620.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
402	ALL	478670.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
403	ALL	478720.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.59E-04
404	ALL	478770.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
405	ALL	478820.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
406	ALL	478870.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
407	ALL	478920.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
408	ALL	478970.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
409	ALL	479020.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-04
410	ALL	479070.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
411	ALL	479120.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.24E-04
412	ALL	479170.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-04
413	ALL	479220.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04
414	ALL	479270.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-04
415	ALL	479320.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-04
416	ALL	479370.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
417	ALL	479420.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
418	ALL	479470.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
419	ALL	479520.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
420	ALL	479570.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
421	ALL	479620.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
422	ALL	479670.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
423	ALL	479720.4	3775040	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
424	ALL	478370.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
425	ALL	478420.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
426	ALL	478470.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
427	ALL	478520.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
428	ALL	478570.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
429	ALL	478620.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
430	ALL	478670.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
431	ALL	478720.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
432	ALL	478770.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
433	ALL	478820.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
434	ALL	478870.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
435	ALL	478920.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.04E-04
436	ALL	478970.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
437	ALL	479020.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.69E-04
438	ALL	479070.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
439	ALL	479120.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-04
440	ALL	479170.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.49E-04
441	ALL	479220.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-04
442	ALL	479270.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
443	ALL	479320.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
444	ALL	479370.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
445	ALL	479420.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
446	ALL	479470.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
447	ALL	479520.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
448	ALL	479570.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
449	ALL	479620.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
450	ALL	479670.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04

451	ALL	479720.4	3775090	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
452	ALL	478370.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
453	ALL	478420.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
454	ALL	478470.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
455	ALL	478520.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
456	ALL	478570.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
457	ALL	478620.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
458	ALL	478670.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
459	ALL	478720.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
460	ALL	478770.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
461	ALL	478820.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
462	ALL	478870.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
463	ALL	478920.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
464	ALL	478970.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
465	ALL	479020.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.43E-04
466	ALL	479070.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
467	ALL	479120.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-04
468	ALL	479170.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-04
469	ALL	479220.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
470	ALL	479270.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-04
471	ALL	479320.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.81E-04
472	ALL	479370.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
473	ALL	479420.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
474	ALL	479470.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
475	ALL	479520.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
476	ALL	479570.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
477	ALL	479620.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
478	ALL	479670.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
479	ALL	479720.4	3775140	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
480	ALL	478370.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
481	ALL	478420.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
482	ALL	478470.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
483	ALL	478520.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
484	ALL	478570.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
485	ALL	478620.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
486	ALL	478670.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
487	ALL	478720.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
488	ALL	478770.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
489	ALL	478820.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
490	ALL	478870.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
491	ALL	478920.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
492	ALL	478970.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-04
493	ALL	479020.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.22E-04
494	ALL	479070.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.04E-04
495	ALL	479120.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.36E-04
496	ALL	479170.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-04
497	ALL	479220.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04
498	ALL	479270.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
499	ALL	479320.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
500	ALL	479370.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
501	ALL	479420.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
502	ALL	479470.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
503	ALL	479520.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
504	ALL	479570.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
505	ALL	479620.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
506	ALL	479670.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
507	ALL	479720.4	3775190	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
508	ALL	478370.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
509	ALL	478420.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
510	ALL	478470.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
511	ALL	478520.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
512	ALL	478570.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
513	ALL	478620.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
514	ALL	478670.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
515	ALL	478720.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
516	ALL	478770.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
517	ALL	478820.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
518	ALL	478870.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.23E-04
519	ALL	478920.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
520	ALL	478970.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
521	ALL	479020.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
522	ALL	479070.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-04
523	ALL	479120.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-04
524	ALL	479170.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04
525	ALL	479220.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
526	ALL	479270.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
527	ALL	479320.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
528	ALL	479370.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
529	ALL	479420.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
530	ALL	479470.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
531	ALL	479520.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
532	ALL	479570.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
533	ALL	479620.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
534	ALL	479670.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
535	ALL	479720.4	3775240	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
536	ALL	478370.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
537	ALL	478420.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
538	ALL	478470.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
539	ALL	478520.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
540	ALL	478570.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
541	ALL	478620.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
542	ALL	478670.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
543	ALL	478720.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
544	ALL	478770.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
545	ALL	478820.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
546	ALL	478870.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
547	ALL	478920.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
548	ALL	478970.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.51E-04
549	ALL	479020.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-04
550	ALL	479070.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.75E-04
551	ALL	479120.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-04
552	ALL	479170.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
553	ALL	479220.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
554	ALL	479270.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-04
555	ALL	479320.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
556	ALL	479370.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
557	ALL	479420.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
558	ALL	479470.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
559	ALL	479520.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
560	ALL	479570.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
561	ALL	479620.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
562	ALL	479670.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
563	ALL	479720.4	3775290	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04

564	ALL	478370.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
565	ALL	478420.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
566	ALL	478470.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
567	ALL	478520.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
568	ALL	478570.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
569	ALL	478620.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
570	ALL	478670.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
571	ALL	478720.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
572	ALL	478770.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
573	ALL	478820.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
574	ALL	478870.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
575	ALL	478920.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
576	ALL	478970.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.39E-04
577	ALL	479020.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
578	ALL	479070.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-04
579	ALL	479120.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-04
580	ALL	479170.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04
581	ALL	479220.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-04
582	ALL	479270.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
583	ALL	479320.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
584	ALL	479370.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
585	ALL	479420.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
586	ALL	479470.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
587	ALL	479520.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
588	ALL	479570.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
589	ALL	479620.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
590	ALL	479670.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
591	ALL	479720.4	3775340	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
592	ALL	478370.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
593	ALL	478420.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
594	ALL	478470.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
595	ALL	478520.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
596	ALL	478570.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
597	ALL	478620.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
598	ALL	478670.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
599	ALL	478720.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
600	ALL	478770.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
601	ALL	478820.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
602	ALL	478870.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
603	ALL	478920.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
604	ALL	478970.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
605	ALL	479020.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
606	ALL	479070.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-04
607	ALL	479120.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-04
608	ALL	479170.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.65E-04
609	ALL	479220.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-04
610	ALL	479270.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
611	ALL	479320.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
612	ALL	479370.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
613	ALL	479420.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
614	ALL	479470.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
615	ALL	479520.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
616	ALL	479570.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
617	ALL	479620.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
618	ALL	479670.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
619	ALL	479720.4	3775390	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
620	ALL	478370.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
621	ALL	478420.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
622	ALL	478470.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
623	ALL	478520.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
624	ALL	478570.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
625	ALL	478620.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
626	ALL	478670.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
627	ALL	478720.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
628	ALL	478770.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
629	ALL	478820.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
630	ALL	478870.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
631	ALL	478920.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
632	ALL	478970.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
633	ALL	479020.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.60E-04
634	ALL	479070.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
635	ALL	479120.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-04
636	ALL	479170.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.57E-04
637	ALL	479220.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
638	ALL	479270.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-04
639	ALL	479320.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.19E-04
640	ALL	479370.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
641	ALL	479420.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
642	ALL	479470.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
643	ALL	479520.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
644	ALL	479570.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
645	ALL	479620.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
646	ALL	479670.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
647	ALL	479720.4	3775440	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
648	ALL	478370.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.98E-05
649	ALL	478420.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
650	ALL	478470.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
651	ALL	478520.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
652	ALL	478570.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
653	ALL	478620.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
654	ALL	478670.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
655	ALL	478720.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
656	ALL	478770.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
657	ALL	478820.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
658	ALL	478870.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
659	ALL	478920.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
660	ALL	478970.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
661	ALL	479020.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
662	ALL	479070.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
663	ALL	479120.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-04
664	ALL	479170.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.51E-04
665	ALL	479220.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.26E-04
666	ALL	479270.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
667	ALL	479320.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
668	ALL	479370.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
669	ALL	479420.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
670	ALL	479470.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
671	ALL	479520.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
672	ALL	479570.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
673	ALL	479620.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
674	ALL	479670.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
675	ALL	479720.4	3775490	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
676	ALL	478370.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.60E-05

677	ALL	478420.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
678	ALL	478470.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
679	ALL	478520.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
680	ALL	478570.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
681	ALL	478620.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
682	ALL	478670.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
683	ALL	478720.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
684	ALL	478770.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
685	ALL	478820.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
686	ALL	478870.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
687	ALL	478920.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
688	ALL	478970.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
689	ALL	479020.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
690	ALL	479070.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.30E-04
691	ALL	479120.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-04
692	ALL	479170.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
693	ALL	479220.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
694	ALL	479270.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
695	ALL	479320.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
696	ALL	479370.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
697	ALL	479420.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
698	ALL	479470.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
699	ALL	479520.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
700	ALL	479570.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
701	ALL	479620.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
702	ALL	479670.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
703	ALL	479720.4	3775540	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
704	ALL	478861.4	3774619	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.58E-03
705	ALL	478791.5	3774518	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-03
706	ALL	478789.7	3774444	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-03
707	ALL	478748.8	3774450	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-03
708	ALL	479103.5	3774681	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-03
709	ALL	479094.5	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-03
710	ALL	479077.3	3774697	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-03
711	ALL	479101.5	3774732	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-03
712	ALL	479996.3	3774346	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.91E-04
713	ALL	480046.3	3774346	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.78E-04
714	ALL	480096.3	3774346	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
715	ALL	479996.3	3774396	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04
716	ALL	480046.3	3774396	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-04
717	ALL	480096.3	3774396	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.15E-04
718	ALL	480146.3	3774396	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.03E-04
719	ALL	480196.3	3774396	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-04
720	ALL	480246.3	3774396	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.81E-04
721	ALL	479996.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.13E-04
722	ALL	480046.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-04
723	ALL	480096.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.86E-04
724	ALL	480146.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
725	ALL	480196.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
726	ALL	480246.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
727	ALL	480296.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.37E-04
728	ALL	480346.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.28E-04
729	ALL	480396.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-04
730	ALL	480446.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.12E-04
731	ALL	480796.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
732	ALL	480846.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
733	ALL	480896.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
734	ALL	480946.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-04
735	ALL	480996.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-04
736	ALL	481046.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
737	ALL	481096.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
738	ALL	481146.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
739	ALL	481196.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
740	ALL	481246.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
741	ALL	481296.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
742	ALL	481346.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
743	ALL	481396.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
744	ALL	481446.3	3774446	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
745	ALL	479996.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.87E-04
746	ALL	480046.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.72E-04
747	ALL	480096.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-04
748	ALL	480146.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
749	ALL	480196.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
750	ALL	480246.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
751	ALL	480296.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
752	ALL	480346.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.02E-04
753	ALL	480396.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
754	ALL	480446.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
755	ALL	480496.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
756	ALL	480546.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
757	ALL	480596.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.63E-04
758	ALL	480646.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
759	ALL	480696.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
760	ALL	480746.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
761	ALL	480796.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
762	ALL	480846.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.31E-04
763	ALL	480896.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
764	ALL	480946.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
765	ALL	480996.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
766	ALL	481046.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
767	ALL	481096.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
768	ALL	481146.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-04
769	ALL	481196.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
770	ALL	481246.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
771	ALL	481296.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
772	ALL	481346.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
773	ALL	481396.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
774	ALL	481446.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
775	ALL	481496.3	3774496	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
776	ALL	479996.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.62E-04
777	ALL	480046.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-04
778	ALL	480096.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-04
779	ALL	480146.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
780	ALL	480196.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
781	ALL	480246.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
782	ALL	480296.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
783	ALL	480346.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
784	ALL	480396.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
785	ALL	480446.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
786	ALL	480496.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.54E-04
787	ALL	480546.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.47E-04
788	ALL	480596.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
789	ALL	480646.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04

790	ALL	480696.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
791	ALL	480746.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
792	ALL	480796.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
793	ALL	480846.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
794	ALL	480896.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
795	ALL	480946.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
796	ALL	480996.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
797	ALL	481046.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-04
798	ALL	481096.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
799	ALL	481146.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
800	ALL	481196.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
801	ALL	481246.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
802	ALL	481296.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
803	ALL	481346.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
804	ALL	481396.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
805	ALL	481446.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
806	ALL	481496.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
807	ALL	481546.3	3774546	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
808	ALL	479996.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
809	ALL	480046.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-04
810	ALL	480096.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-04
811	ALL	480146.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-04
812	ALL	480196.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
813	ALL	480246.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
814	ALL	480296.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
815	ALL	480346.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
816	ALL	480396.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
817	ALL	480446.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
818	ALL	480496.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
819	ALL	480546.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
820	ALL	480596.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
821	ALL	480646.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
822	ALL	480696.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
823	ALL	480746.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
824	ALL	480796.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
825	ALL	480846.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
826	ALL	480896.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
827	ALL	480946.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
828	ALL	480996.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
829	ALL	481046.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
830	ALL	481096.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
831	ALL	481146.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
832	ALL	481196.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
833	ALL	481246.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
834	ALL	481296.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
835	ALL	481346.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
836	ALL	481396.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
837	ALL	481446.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
838	ALL	481496.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
839	ALL	481546.3	3774596	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
840	ALL	479996.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
841	ALL	480046.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
842	ALL	480096.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
843	ALL	480146.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.66E-04
844	ALL	480196.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-04
845	ALL	480246.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.48E-04
846	ALL	480296.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
847	ALL	480346.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
848	ALL	480396.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
849	ALL	480446.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-04
850	ALL	480496.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
851	ALL	480546.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
852	ALL	480596.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.01E-04
853	ALL	480646.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
854	ALL	480696.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
855	ALL	480746.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
856	ALL	480796.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
857	ALL	480846.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
858	ALL	480896.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
859	ALL	480946.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
860	ALL	480996.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
861	ALL	481046.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
862	ALL	481096.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
863	ALL	481146.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
864	ALL	481196.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
865	ALL	481246.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
866	ALL	481296.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
867	ALL	481346.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
868	ALL	481396.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
869	ALL	481446.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
870	ALL	481496.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
871	ALL	481546.3	3774646	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
872	ALL	479996.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-04
873	ALL	480046.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-04
874	ALL	480096.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
875	ALL	480146.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
876	ALL	480196.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
877	ALL	480246.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.22E-04
878	ALL	480296.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
879	ALL	480346.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
880	ALL	480396.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
881	ALL	480446.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
882	ALL	480496.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
883	ALL	480546.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
884	ALL	480596.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
885	ALL	480646.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
886	ALL	480696.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
887	ALL	480746.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
888	ALL	480796.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
889	ALL	480846.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
890	ALL	480896.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
891	ALL	480946.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
892	ALL	480996.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
893	ALL	481046.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
894	ALL	481096.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
895	ALL	481146.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
896	ALL	481196.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
897	ALL	481246.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
898	ALL	481296.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
899	ALL	481346.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
900	ALL	481396.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
901	ALL	481446.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
902	ALL	481496.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04

903	ALL	481546.3	3774696	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
904	ALL	478363.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
905	ALL	478413.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.73E-05
906	ALL	478463.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
907	ALL	478513.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
908	ALL	478563.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
909	ALL	478613.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
910	ALL	478663.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
911	ALL	478713.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
912	ALL	478763.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
913	ALL	478813.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
914	ALL	478863.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
915	ALL	478913.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-04
916	ALL	478963.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.98E-04
917	ALL	479013.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
918	ALL	479063.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-04
919	ALL	479113.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-04
920	ALL	479163.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-04
921	ALL	479213.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-04
922	ALL	479263.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.50E-04
923	ALL	479313.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
924	ALL	479363.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
925	ALL	479413.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
926	ALL	479463.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
927	ALL	479513.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
928	ALL	479563.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
929	ALL	479613.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
930	ALL	479663.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
931	ALL	479713.5	3775574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
932	ALL	478363.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05
933	ALL	478413.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05
934	ALL	478463.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.81E-05
935	ALL	478513.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
936	ALL	478563.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
937	ALL	478613.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
938	ALL	478663.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
939	ALL	478713.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
940	ALL	478763.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
941	ALL	478813.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
942	ALL	478863.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.55E-04
943	ALL	478913.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
944	ALL	478963.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
945	ALL	479013.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.29E-04
946	ALL	479063.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.03E-04
947	ALL	479113.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-04
948	ALL	479163.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-04
949	ALL	479213.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.29E-04
950	ALL	479263.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.45E-04
951	ALL	479313.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.03E-04
952	ALL	479363.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.78E-04
953	ALL	479413.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
954	ALL	479463.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
955	ALL	479513.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
956	ALL	479563.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
957	ALL	479613.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
958	ALL	479663.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
959	ALL	479713.5	3775624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
960	ALL	478363.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
961	ALL	478413.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.08E-05
962	ALL	478463.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.48E-05
963	ALL	478513.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.95E-05
964	ALL	478563.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
965	ALL	478613.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
966	ALL	478663.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
967	ALL	478713.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
968	ALL	478763.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
969	ALL	478813.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
970	ALL	478863.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
971	ALL	478913.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
972	ALL	478963.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
973	ALL	479013.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-04
974	ALL	479063.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-04
975	ALL	479113.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.49E-04
976	ALL	479163.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-04
977	ALL	479213.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-04
978	ALL	479263.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
979	ALL	479313.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
980	ALL	479363.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
981	ALL	479413.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
982	ALL	479463.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
983	ALL	479513.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
984	ALL	479563.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
985	ALL	479613.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
986	ALL	479663.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
987	ALL	479713.5	3775674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
988	ALL	478363.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
989	ALL	478413.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05
990	ALL	478463.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
991	ALL	478513.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05
992	ALL	478563.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
993	ALL	478613.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
994	ALL	478663.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
995	ALL	478713.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
996	ALL	478763.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.25E-04
997	ALL	478813.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
998	ALL	478863.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
999	ALL	478913.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.61E-04
1000	ALL	478963.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1001	ALL	479013.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1002	ALL	479063.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
1003	ALL	479113.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-04
1004	ALL	479163.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-04
1005	ALL	479213.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-04
1006	ALL	479263.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1007	ALL	479313.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
1008	ALL	479363.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1009	ALL	479413.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1010	ALL	479463.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1011	ALL	479513.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1012	ALL	479563.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1013	ALL	479613.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1014	ALL	479663.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1015	ALL	479713.5	3775724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05

1016	ALL	478363.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.19E-05
1017	ALL	478413.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
1018	ALL	478463.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.89E-05
1019	ALL	478513.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.32E-05
1020	ALL	478563.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.72E-05
1021	ALL	478613.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1022	ALL	478663.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1023	ALL	478713.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1024	ALL	478763.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1025	ALL	478813.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1026	ALL	478863.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1027	ALL	478913.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.57E-04
1028	ALL	478963.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1029	ALL	479013.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.16E-04
1030	ALL	479063.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
1031	ALL	479113.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.23E-04
1032	ALL	479163.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-04
1033	ALL	479213.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-04
1034	ALL	479263.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
1035	ALL	479313.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
1036	ALL	479363.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1037	ALL	479413.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1038	ALL	479463.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1039	ALL	479513.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1040	ALL	479563.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1041	ALL	479613.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1042	ALL	479663.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05
1043	ALL	479713.5	3775774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.31E-05
1044	ALL	478363.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
1045	ALL	478413.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.29E-05
1046	ALL	478463.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.65E-05
1047	ALL	478513.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05
1048	ALL	478563.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.46E-05
1049	ALL	478613.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.93E-05
1050	ALL	478663.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1051	ALL	478713.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1052	ALL	478763.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1053	ALL	478813.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1054	ALL	478863.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1055	ALL	478913.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1056	ALL	478963.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.75E-04
1057	ALL	479013.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
1058	ALL	479063.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1059	ALL	479113.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
1060	ALL	479163.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.96E-04
1061	ALL	479213.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-04
1062	ALL	479263.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
1063	ALL	479313.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
1064	ALL	479363.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.63E-04
1065	ALL	479413.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1066	ALL	479463.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.29E-04
1067	ALL	479513.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1068	ALL	479563.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1069	ALL	479613.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1070	ALL	479663.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05
1071	ALL	479713.5	3775824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
1072	ALL	478363.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.77E-05
1073	ALL	478413.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.09E-05
1074	ALL	478463.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
1075	ALL	478513.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05
1076	ALL	478563.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
1077	ALL	478613.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05
1078	ALL	478663.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1079	ALL	478713.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1080	ALL	478763.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1081	ALL	478813.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1082	ALL	478863.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1083	ALL	478913.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.51E-04
1084	ALL	478963.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1085	ALL	479013.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.07E-04
1086	ALL	479063.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.79E-04
1087	ALL	479113.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-04
1088	ALL	479163.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-04
1089	ALL	479213.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.11E-04
1090	ALL	479263.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1091	ALL	479313.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1092	ALL	479363.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1093	ALL	479413.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1094	ALL	479463.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1095	ALL	479513.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1096	ALL	479563.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1097	ALL	479613.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.85E-05
1098	ALL	479663.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
1099	ALL	479713.5	3775874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05
1100	ALL	478363.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
1101	ALL	478413.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
1102	ALL	478463.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
1103	ALL	478513.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.57E-05
1104	ALL	478563.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
1105	ALL	478613.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
1106	ALL	478663.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.97E-05
1107	ALL	478713.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1108	ALL	478763.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1109	ALL	478813.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1110	ALL	478863.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1111	ALL	478913.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1112	ALL	478963.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1113	ALL	479013.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1114	ALL	479063.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
1115	ALL	479113.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-04
1116	ALL	479163.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-04
1117	ALL	479213.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-04
1118	ALL	479263.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.24E-04
1119	ALL	479313.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1120	ALL	479363.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1121	ALL	479413.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1122	ALL	479463.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1123	ALL	479513.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1124	ALL	479563.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1125	ALL	479613.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05
1126	ALL	479663.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.95E-05
1127	ALL	479713.5	3775924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
1128	ALL	478363.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05

1129	ALL	478413.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.72E-05
1130	ALL	478463.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05
1131	ALL	478513.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.37E-05
1132	ALL	478563.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
1133	ALL	478613.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.24E-05
1134	ALL	478663.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
1135	ALL	478713.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1136	ALL	478763.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1137	ALL	478813.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1138	ALL	478863.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1139	ALL	478913.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1140	ALL	478963.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1141	ALL	479013.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1142	ALL	479063.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
1143	ALL	479113.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-04
1144	ALL	479163.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-04
1145	ALL	479213.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.05E-04
1146	ALL	479263.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1147	ALL	479313.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1148	ALL	479363.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1149	ALL	479413.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1150	ALL	479463.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1151	ALL	479513.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1152	ALL	479563.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05
1153	ALL	479613.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.28E-05
1154	ALL	479663.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
1155	ALL	479713.5	3775974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
1156	ALL	478363.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.27E-05
1157	ALL	478413.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05
1158	ALL	478463.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05
1159	ALL	478513.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
1160	ALL	478563.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05
1161	ALL	478613.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.04E-05
1162	ALL	478663.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05
1163	ALL	478713.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1164	ALL	478763.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.08E-04
1165	ALL	478813.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1166	ALL	478863.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1167	ALL	478913.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1168	ALL	478963.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.64E-04
1169	ALL	479013.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1170	ALL	479063.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1171	ALL	479113.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-04
1172	ALL	479163.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-04
1173	ALL	479213.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-04
1174	ALL	479263.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1175	ALL	479313.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.71E-04
1176	ALL	479363.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1177	ALL	479413.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1178	ALL	479463.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1179	ALL	479513.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1180	ALL	479563.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.66E-05
1181	ALL	479613.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
1182	ALL	479663.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
1183	ALL	479713.5	3776024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.98E-05
1184	ALL	478363.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05
1185	ALL	478413.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.41E-05
1186	ALL	478463.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
1187	ALL	478513.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.05E-05
1188	ALL	478563.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
1189	ALL	478613.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05
1190	ALL	478663.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
1191	ALL	478713.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05
1192	ALL	478763.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1193	ALL	478813.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1194	ALL	478863.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1195	ALL	478913.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1196	ALL	478963.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1197	ALL	479013.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1198	ALL	479063.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.67E-04
1199	ALL	479113.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.03E-04
1200	ALL	479163.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-04
1201	ALL	479213.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-04
1202	ALL	479263.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
1203	ALL	479313.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1204	ALL	479363.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1205	ALL	479413.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1206	ALL	479463.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.10E-04
1207	ALL	479513.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1208	ALL	479563.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.42E-05
1209	ALL	479613.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.78E-05
1210	ALL	479663.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
1211	ALL	479713.5	3776074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
1212	ALL	478363.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.00E-05
1213	ALL	478413.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.28E-05
1214	ALL	478463.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.58E-05
1215	ALL	478513.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05
1216	ALL	478563.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.27E-05
1217	ALL	478613.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.69E-05
1218	ALL	478663.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.17E-05
1219	ALL	478713.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.75E-05
1220	ALL	478763.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1221	ALL	478813.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.12E-04
1222	ALL	478863.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1223	ALL	478913.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1224	ALL	478963.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.58E-04
1225	ALL	479013.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
1226	ALL	479063.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-04
1227	ALL	479113.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.97E-04
1228	ALL	479163.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.89E-04
1229	ALL	479213.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.93E-04
1230	ALL	479263.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.05E-04
1231	ALL	479313.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1232	ALL	479363.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1233	ALL	479413.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1234	ALL	479463.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1235	ALL	479513.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.88E-05
1236	ALL	479563.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.20E-05
1237	ALL	479613.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.58E-05
1238	ALL	479663.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
1239	ALL	479713.5	3776124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.53E-05
1240	ALL	478363.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05
1241	ALL	478413.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05

1242	ALL	478463.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
1243	ALL	478513.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
1244	ALL	478563.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.12E-05
1245	ALL	478613.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
1246	ALL	478663.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05
1247	ALL	478713.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.55E-05
1248	ALL	478763.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1249	ALL	478813.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1250	ALL	478863.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1251	ALL	478913.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1252	ALL	478963.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1253	ALL	479013.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1254	ALL	479063.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
1255	ALL	479113.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.89E-04
1256	ALL	479163.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.85E-04
1257	ALL	479213.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-04
1258	ALL	479263.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.02E-04
1259	ALL	479313.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.59E-04
1260	ALL	479363.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1261	ALL	479413.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1262	ALL	479463.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1263	ALL	479513.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.67E-05
1264	ALL	479563.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.99E-05
1265	ALL	479613.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
1266	ALL	479663.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05
1267	ALL	479713.5	3776174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
1268	ALL	478363.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
1269	ALL	478413.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05
1270	ALL	478463.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.31E-05
1271	ALL	478513.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-05
1272	ALL	478563.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
1273	ALL	478613.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05
1274	ALL	478663.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.83E-05
1275	ALL	478713.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
1276	ALL	478763.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05
1277	ALL	478813.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1278	ALL	478863.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1279	ALL	478913.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.30E-04
1280	ALL	478963.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1281	ALL	479013.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.84E-04
1282	ALL	479063.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-04
1283	ALL	479113.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.83E-04
1284	ALL	479163.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
1285	ALL	479213.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.85E-04
1286	ALL	479263.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1287	ALL	479313.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1288	ALL	479363.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1289	ALL	479413.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1290	ALL	479463.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1291	ALL	479513.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
1292	ALL	479563.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.80E-05
1293	ALL	479613.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
1294	ALL	479663.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.71E-05
1295	ALL	479713.5	3776224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
1296	ALL	478363.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05
1297	ALL	478413.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-05
1298	ALL	478463.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05
1299	ALL	478513.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
1300	ALL	478563.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
1301	ALL	478613.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.96E-05
1302	ALL	478663.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.44E-05
1303	ALL	478713.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.86E-05
1304	ALL	478763.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.58E-05
1305	ALL	478813.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1306	ALL	478863.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1307	ALL	478913.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1308	ALL	478963.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.45E-04
1309	ALL	479013.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-04
1310	ALL	479063.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1311	ALL	479113.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.79E-04
1312	ALL	479163.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-04
1313	ALL	479213.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
1314	ALL	479263.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.96E-04
1315	ALL	479313.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.54E-04
1316	ALL	479363.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1317	ALL	479413.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1318	ALL	479463.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1319	ALL	479513.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
1320	ALL	479563.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.61E-05
1321	ALL	479613.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05
1322	ALL	479663.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.54E-05
1323	ALL	479713.5	3776274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
1324	ALL	478363.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
1325	ALL	478413.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.58E-05
1326	ALL	478463.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
1327	ALL	478513.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
1328	ALL	478563.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.33E-05
1329	ALL	478613.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05
1330	ALL	478663.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.10E-05
1331	ALL	478713.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05
1332	ALL	478763.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.18E-05
1333	ALL	478813.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05
1334	ALL	478863.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1335	ALL	478913.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1336	ALL	478963.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1337	ALL	479013.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.77E-04
1338	ALL	479063.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-04
1339	ALL	479113.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
1340	ALL	479163.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
1341	ALL	479213.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.80E-04
1342	ALL	479263.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.94E-04
1343	ALL	479313.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1344	ALL	479363.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1345	ALL	479413.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1346	ALL	479463.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.87E-05
1347	ALL	479513.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
1348	ALL	479563.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
1349	ALL	479613.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05
1350	ALL	479663.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
1351	ALL	479713.5	3776324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
1352	ALL	478363.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-05
1353	ALL	478413.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05
1354	ALL	478463.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05

1355	ALL	478513.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.80E-05
1356	ALL	478563.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
1357	ALL	478613.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05
1358	ALL	478663.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05
1359	ALL	478713.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05
1360	ALL	478763.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
1361	ALL	478813.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.70E-05
1362	ALL	478863.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1363	ALL	478913.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1364	ALL	478963.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1365	ALL	479013.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1366	ALL	479063.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.43E-04
1367	ALL	479113.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04
1368	ALL	479163.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
1369	ALL	479213.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04
1370	ALL	479263.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
1371	ALL	479313.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.50E-04
1372	ALL	479363.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.24E-04
1373	ALL	479413.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1374	ALL	479463.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.69E-05
1375	ALL	479513.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05
1376	ALL	479563.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
1377	ALL	479613.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.69E-05
1378	ALL	479663.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.23E-05
1379	ALL	479713.5	3776374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
1380	ALL	478363.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-05
1381	ALL	478413.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05
1382	ALL	478463.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05
1383	ALL	478513.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05
1384	ALL	478563.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
1385	ALL	478613.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.30E-05
1386	ALL	478663.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.70E-05
1387	ALL	478713.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.18E-05
1388	ALL	478763.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05
1389	ALL	478813.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.52E-05
1390	ALL	478863.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1391	ALL	478913.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1392	ALL	478963.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1393	ALL	479013.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-04
1394	ALL	479063.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.40E-04
1395	ALL	479113.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-04
1396	ALL	479163.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.78E-04
1397	ALL	479213.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.76E-04
1398	ALL	479263.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.90E-04
1399	ALL	479313.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.49E-04
1400	ALL	479363.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.23E-04
1401	ALL	479413.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1402	ALL	479463.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.54E-05
1403	ALL	479513.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.68E-05
1404	ALL	479563.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.02E-05
1405	ALL	479613.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.52E-05
1406	ALL	479663.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
1407	ALL	479713.5	3776424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.67E-05
1408	ALL	478363.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05
1409	ALL	478413.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
1410	ALL	478463.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
1411	ALL	478513.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
1412	ALL	478563.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
1413	ALL	478613.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
1414	ALL	478663.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.59E-05
1415	ALL	478713.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
1416	ALL	478763.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.64E-05
1417	ALL	478813.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05
1418	ALL	478863.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1419	ALL	478913.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1420	ALL	478963.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1421	ALL	479013.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1422	ALL	479063.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1423	ALL	479113.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.61E-04
1424	ALL	479163.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.77E-04
1425	ALL	479213.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.74E-04
1426	ALL	479263.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1427	ALL	479313.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.47E-04
1428	ALL	479363.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1429	ALL	479413.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.06E-04
1430	ALL	479463.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.39E-05
1431	ALL	479513.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.53E-05
1432	ALL	479563.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.91E-05
1433	ALL	479613.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.37E-05
1434	ALL	479663.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05
1435	ALL	479713.5	3776474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-05
1436	ALL	478363.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05
1437	ALL	478413.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.98E-05
1438	ALL	478463.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.21E-05
1439	ALL	478513.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.47E-05
1440	ALL	478563.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
1441	ALL	478613.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.09E-05
1442	ALL	478663.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
1443	ALL	478713.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.94E-05
1444	ALL	478763.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
1445	ALL	478813.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05
1446	ALL	478863.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1447	ALL	478913.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1448	ALL	478963.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1449	ALL	479013.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.68E-04
1450	ALL	479063.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.36E-04
1451	ALL	479113.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.58E-04
1452	ALL	479163.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-04
1453	ALL	479213.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.73E-04
1454	ALL	479263.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-04
1455	ALL	479313.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
1456	ALL	479363.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1457	ALL	479413.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1458	ALL	479463.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.25E-05
1459	ALL	479513.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.39E-05
1460	ALL	479563.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
1461	ALL	479613.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
1462	ALL	479663.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05
1463	ALL	479713.5	3776524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05
1464	ALL	478363.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
1465	ALL	478413.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
1466	ALL	478463.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05
1467	ALL	478513.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05

1468	ALL	478563.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.71E-05
1469	ALL	478613.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05
1470	ALL	478663.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
1471	ALL	478713.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.88E-05
1472	ALL	478763.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
1473	ALL	478813.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.19E-05
1474	ALL	478863.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1475	ALL	478913.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1476	ALL	478963.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.34E-04
1477	ALL	479013.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1478	ALL	479063.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-04
1479	ALL	479113.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.55E-04
1480	ALL	479163.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.79E-04
1481	ALL	479213.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
1482	ALL	479263.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1483	ALL	479313.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1484	ALL	479363.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1485	ALL	479413.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1486	ALL	479463.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05
1487	ALL	479513.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.26E-05
1488	ALL	479563.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
1489	ALL	479613.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
1490	ALL	479663.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
1491	ALL	479713.5	3776574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05
1492	ALL	478363.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05
1493	ALL	478413.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-05
1494	ALL	478463.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.16E-05
1495	ALL	478513.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-05
1496	ALL	478563.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.70E-05
1497	ALL	478613.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.02E-05
1498	ALL	478663.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.40E-05
1499	ALL	478713.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.86E-05
1500	ALL	478763.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
1501	ALL	478813.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.14E-05
1502	ALL	478863.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1503	ALL	478913.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1504	ALL	478963.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1505	ALL	479013.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.66E-04
1506	ALL	479063.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.33E-04
1507	ALL	479113.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.53E-04
1508	ALL	479163.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
1509	ALL	479213.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.71E-04
1510	ALL	479263.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1511	ALL	479313.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1512	ALL	479363.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1513	ALL	479413.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1514	ALL	479463.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
1515	ALL	479513.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.16E-05
1516	ALL	479563.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
1517	ALL	479613.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.94E-05
1518	ALL	479663.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.55E-05
1519	ALL	479713.5	3776624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.15E-05
1520	ALL	478363.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.75E-05
1521	ALL	478413.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
1522	ALL	478463.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05
1523	ALL	478513.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.44E-05
1524	ALL	478563.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.72E-05
1525	ALL	478613.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.05E-05
1526	ALL	478663.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.42E-05
1527	ALL	478713.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
1528	ALL	478763.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
1529	ALL	478813.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.12E-05
1530	ALL	478863.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1531	ALL	478913.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1532	ALL	478963.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1533	ALL	479013.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1534	ALL	479063.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.32E-04
1535	ALL	479113.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.51E-04
1536	ALL	479163.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-04
1537	ALL	479213.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1538	ALL	479263.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1539	ALL	479313.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1540	ALL	479363.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1541	ALL	479413.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1542	ALL	479463.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.93E-05
1543	ALL	479513.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.06E-05
1544	ALL	479563.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
1545	ALL	479613.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.85E-05
1546	ALL	479663.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
1547	ALL	479713.5	3776674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.05E-05
1548	ALL	478363.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.80E-05
1549	ALL	478413.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.02E-05
1550	ALL	478463.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
1551	ALL	478513.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.51E-05
1552	ALL	478563.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.79E-05
1553	ALL	478613.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05
1554	ALL	478663.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.48E-05
1555	ALL	478713.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05
1556	ALL	478763.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05
1557	ALL	478813.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.15E-05
1558	ALL	478863.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1559	ALL	478913.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1560	ALL	478963.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1561	ALL	479013.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1562	ALL	479063.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
1563	ALL	479113.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04
1564	ALL	479163.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.83E-04
1565	ALL	479213.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1566	ALL	479263.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1567	ALL	479313.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1568	ALL	479363.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1569	ALL	479413.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1570	ALL	479463.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05
1571	ALL	479513.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.97E-05
1572	ALL	479563.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.32E-05
1573	ALL	479613.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.77E-05
1574	ALL	479663.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
1575	ALL	479713.5	3776724	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.95E-05
1576	ALL	478363.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.90E-05
1577	ALL	478413.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
1578	ALL	478463.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.37E-05
1579	ALL	478513.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
1580	ALL	478563.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.92E-05

1581 ALL	478613.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.24E-05
1582 ALL	478663.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.60E-05
1583 ALL	478713.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.03E-05
1584 ALL	478763.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.56E-05
1585 ALL	478813.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.23E-05
1586 ALL	478863.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1587 ALL	478913.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1588 ALL	478963.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1589 ALL	479013.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1590 ALL	479063.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.30E-04
1591 ALL	479113.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
1592 ALL	479163.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-04
1593 ALL	479213.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1594 ALL	479263.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1595 ALL	479313.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1596 ALL	479363.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1597 ALL	479413.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.83E-05
1598 ALL	479463.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05
1599 ALL	479513.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.87E-05
1600 ALL	479563.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
1601 ALL	479613.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
1602 ALL	479663.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.24E-05
1603 ALL	479713.5	3776774	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-05
1604 ALL	478363.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
1605 ALL	478413.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.31E-05
1606 ALL	478463.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
1607 ALL	478513.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-05
1608 ALL	478563.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.13E-05
1609 ALL	478613.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05
1610 ALL	478663.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05
1611 ALL	478713.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.22E-05
1612 ALL	478763.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.73E-05
1613 ALL	478813.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.38E-05
1614 ALL	478863.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1615 ALL	478913.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1616 ALL	478963.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.33E-04
1617 ALL	479013.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.65E-04
1618 ALL	479063.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.17E-04
1619 ALL	479113.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.32E-04
1620 ALL	479163.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-04
1621 ALL	479213.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.37E-04
1622 ALL	479263.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1623 ALL	479313.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1624 ALL	479363.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1625 ALL	479413.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.91E-05
1626 ALL	479463.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05
1627 ALL	479513.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
1628 ALL	479563.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.21E-05
1629 ALL	479613.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.66E-05
1630 ALL	479663.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.20E-05
1631 ALL	479713.5	3776824	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.82E-05
1632 ALL	478363.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
1633 ALL	478413.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
1634 ALL	478463.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.86E-05
1635 ALL	478513.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.14E-05
1636 ALL	478563.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.44E-05
1637 ALL	478613.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
1638 ALL	478663.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.11E-05
1639 ALL	478713.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.52E-05
1640 ALL	478763.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.03E-05
1641 ALL	478813.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.65E-05
1642 ALL	478863.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1643 ALL	478913.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1644 ALL	478963.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1645 ALL	479013.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.60E-04
1646 ALL	479063.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.14E-04
1647 ALL	479113.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.14E-04
1648 ALL	479163.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04
1649 ALL	479213.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1650 ALL	479263.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1651 ALL	479313.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1652 ALL	479363.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1653 ALL	479413.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.76E-05
1654 ALL	479463.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05
1655 ALL	479513.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05
1656 ALL	479563.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05
1657 ALL	479613.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.57E-05
1658 ALL	479663.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.13E-05
1659 ALL	479713.5	3776874	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
1660 ALL	478163.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.38E-05
1661 ALL	478213.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.68E-05
1662 ALL	478263.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.99E-05
1663 ALL	478313.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05
1664 ALL	478363.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-05
1665 ALL	478413.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.97E-05
1666 ALL	478463.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.29E-05
1667 ALL	478513.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
1668 ALL	478563.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.92E-05
1669 ALL	478613.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.25E-05
1670 ALL	478663.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.60E-05
1671 ALL	478713.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.00E-05
1672 ALL	478763.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.51E-05
1673 ALL	478813.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1674 ALL	478863.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1675 ALL	478913.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1676 ALL	478963.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.38E-04
1677 ALL	479013.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1678 ALL	479063.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.26E-04
1679 ALL	479113.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-04
1680 ALL	479163.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.88E-04
1681 ALL	479213.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1682 ALL	479263.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1683 ALL	479313.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.39E-04
1684 ALL	479363.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1685 ALL	479413.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.79E-05
1686 ALL	479463.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
1687 ALL	479513.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.78E-05
1688 ALL	479563.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.11E-05
1689 ALL	479613.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.59E-05
1690 ALL	479663.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.30E-05
1691 ALL	479713.5	3776924	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
1692 ALL	478163.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.55E-05
1693 ALL	478213.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05

1694	ALL	478263.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-05
1695	ALL	478313.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.76E-05
1696	ALL	478363.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.20E-05
1697	ALL	478413.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
1698	ALL	478463.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05
1699	ALL	478513.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05
1700	ALL	478563.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.71E-05
1701	ALL	478613.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.05E-05
1702	ALL	478663.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.41E-05
1703	ALL	478713.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.92E-05
1704	ALL	478763.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.04E-04
1705	ALL	478813.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1706	ALL	478863.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1707	ALL	478913.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1708	ALL	478963.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.43E-04
1709	ALL	479013.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1710	ALL	479063.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.35E-04
1711	ALL	479113.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.43E-04
1712	ALL	479163.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-04
1713	ALL	479213.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
1714	ALL	479263.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1715	ALL	479313.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1716	ALL	479363.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.15E-04
1717	ALL	479413.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.82E-05
1718	ALL	479463.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.67E-05
1719	ALL	479513.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05
1720	ALL	479563.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
1721	ALL	479613.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
1722	ALL	479663.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.23E-05
1723	ALL	479713.5	3776974	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.72E-05
1724	ALL	478163.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.76E-05
1725	ALL	478213.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.27E-05
1726	ALL	478263.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.83E-05
1727	ALL	478313.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.43E-05
1728	ALL	478363.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.99E-05
1729	ALL	478413.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.54E-05
1730	ALL	478463.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.02E-05
1731	ALL	478513.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.43E-05
1732	ALL	478563.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05
1733	ALL	478613.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.05E-04
1734	ALL	478663.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.09E-04
1735	ALL	478713.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1736	ALL	478763.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1737	ALL	478813.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.21E-04
1738	ALL	478863.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1739	ALL	478913.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1740	ALL	478963.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1741	ALL	479013.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.81E-04
1742	ALL	479063.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-04
1743	ALL	479113.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.48E-04
1744	ALL	479163.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.03E-04
1745	ALL	479213.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.69E-04
1746	ALL	479263.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.82E-04
1747	ALL	479313.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1748	ALL	479363.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1749	ALL	479413.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.99E-05
1750	ALL	479463.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.70E-05
1751	ALL	479513.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
1752	ALL	479563.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.10E-05
1753	ALL	479613.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.52E-05
1754	ALL	479663.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.07E-05
1755	ALL	479713.5	3777024	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
1756	ALL	478163.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.97E-05
1757	ALL	478213.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.68E-05
1758	ALL	478263.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.51E-05
1759	ALL	478313.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.42E-05
1760	ALL	478363.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.27E-05
1761	ALL	478413.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1762	ALL	478463.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1763	ALL	478513.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1764	ALL	478563.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1765	ALL	478613.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.27E-04
1766	ALL	478663.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1767	ALL	478713.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.32E-04
1768	ALL	478763.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.37E-04
1769	ALL	478813.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1770	ALL	478863.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1771	ALL	478913.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1772	ALL	478963.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.70E-04
1773	ALL	479013.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
1774	ALL	479063.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-04
1775	ALL	479113.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-04
1776	ALL	479163.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.10E-04
1777	ALL	479213.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1778	ALL	479263.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.86E-04
1779	ALL	479313.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.41E-04
1780	ALL	479363.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1781	ALL	479413.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1782	ALL	479463.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.84E-05
1783	ALL	479513.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.90E-05
1784	ALL	479563.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.07E-05
1785	ALL	479613.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
1786	ALL	479663.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
1787	ALL	479713.5	3777074	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
1788	ALL	478163.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
1789	ALL	478213.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.12E-05
1790	ALL	478263.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.46E-05
1791	ALL	478313.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04
1792	ALL	478363.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.16E-04
1793	ALL	478413.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.35E-04
1794	ALL	478463.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.44E-04
1795	ALL	478513.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1796	ALL	478563.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1797	ALL	478613.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.62E-04
1798	ALL	478663.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.69E-04
1799	ALL	478713.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1800	ALL	478763.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.79E-04
1801	ALL	478813.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.83E-04
1802	ALL	478863.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1803	ALL	478913.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.95E-04
1804	ALL	478963.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-04
1805	ALL	479013.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.27E-04
1806	ALL	479063.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.78E-04

1807	ALL	479113.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.74E-04
1808	ALL	479163.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.19E-04
1809	ALL	479213.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.86E-04
1810	ALL	479263.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.92E-04
1811	ALL	479313.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.46E-04
1812	ALL	479363.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1813	ALL	479413.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1814	ALL	479463.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.79E-05
1815	ALL	479513.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.81E-05
1816	ALL	479563.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.04E-05
1817	ALL	479613.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
1818	ALL	479663.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.04E-05
1819	ALL	479713.5	3777124	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.70E-05
1820	ALL	478163.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.18E-05
1821	ALL	478213.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.46E-05
1822	ALL	478263.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.62E-05
1823	ALL	478313.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1824	ALL	478363.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.74E-04
1825	ALL	478413.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1826	ALL	478463.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-04
1827	ALL	478513.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.42E-04
1828	ALL	478563.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.49E-04
1829	ALL	478613.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.57E-04
1830	ALL	478663.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.64E-04
1831	ALL	478713.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.70E-04
1832	ALL	478763.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-04
1833	ALL	478813.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-04
1834	ALL	478863.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.83E-04
1835	ALL	478913.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.87E-04
1836	ALL	478963.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-04
1837	ALL	479013.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-04
1838	ALL	479063.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-04
1839	ALL	479113.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.17E-04
1840	ALL	479163.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.34E-04
1841	ALL	479213.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.96E-04
1842	ALL	479263.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1843	ALL	479313.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.48E-04
1844	ALL	479363.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.19E-04
1845	ALL	479413.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.96E-05
1846	ALL	479463.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.62E-05
1847	ALL	479513.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
1848	ALL	479563.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.95E-05
1849	ALL	479613.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.48E-05
1850	ALL	479663.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05
1851	ALL	479713.5	3777174	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.73E-05
1852	ALL	478163.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.00E-05
1853	ALL	478213.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.38E-05
1854	ALL	478263.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1855	ALL	478313.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.88E-04
1856	ALL	478363.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.39E-04
1857	ALL	478413.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.46E-04
1858	ALL	478463.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.93E-04
1859	ALL	478513.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-04
1860	ALL	478563.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-04
1861	ALL	478613.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.35E-04
1862	ALL	478663.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.41E-04
1863	ALL	478713.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.46E-04
1864	ALL	478763.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.42E-04
1865	ALL	478813.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-04
1866	ALL	478863.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.60E-04
1867	ALL	478913.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.65E-04
1868	ALL	478963.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.54E-04
1869	ALL	479013.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-04
1870	ALL	479063.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.84E-04
1871	ALL	479113.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.63E-04
1872	ALL	479163.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.88E-04
1873	ALL	479213.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-04
1874	ALL	479263.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.89E-04
1875	ALL	479313.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1876	ALL	479363.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.13E-04
1877	ALL	479413.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-05
1878	ALL	479463.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.43E-05
1879	ALL	479513.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05
1880	ALL	479563.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
1881	ALL	479613.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.25E-05
1882	ALL	479663.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.12E-05
1883	ALL	479713.5	3777224	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.74E-05
1884	ALL	478163.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.63E-05
1885	ALL	478213.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.81E-05
1886	ALL	478263.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.13E-05
1887	ALL	478313.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.52E-04
1888	ALL	478363.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.00E-04
1889	ALL	478413.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-04
1890	ALL	478463.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-04
1891	ALL	478513.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.37E-04
1892	ALL	478563.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-04
1893	ALL	478613.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.59E-04
1894	ALL	478663.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.64E-04
1895	ALL	478713.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
1896	ALL	478763.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.71E-04
1897	ALL	478813.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04
1898	ALL	478863.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-04
1899	ALL	478913.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.77E-04
1900	ALL	478963.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
1901	ALL	479013.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.63E-04
1902	ALL	479063.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.86E-04
1903	ALL	479113.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.70E-04
1904	ALL	479163.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.33E-04
1905	ALL	479213.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.12E-04
1906	ALL	479263.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.53E-04
1907	ALL	479313.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.20E-04
1908	ALL	479363.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.94E-05
1909	ALL	479413.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
1910	ALL	479463.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.62E-05
1911	ALL	479513.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.96E-05
1912	ALL	479563.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
1913	ALL	479613.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.09E-05
1914	ALL	479663.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.67E-05
1915	ALL	479713.5	3777274	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
1916	ALL	478163.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05
1917	ALL	478213.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05
1918	ALL	478263.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05
1919	ALL	478313.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.00E-04

1920	ALL	478363.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.31E-04
1921	ALL	478413.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.56E-04
1922	ALL	478463.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.73E-04
1923	ALL	478513.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.85E-04
1924	ALL	478563.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-04
1925	ALL	478613.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.99E-04
1926	ALL	478663.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.04E-04
1927	ALL	478713.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.09E-04
1928	ALL	478763.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.08E-04
1929	ALL	478813.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.11E-04
1930	ALL	478863.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.13E-04
1931	ALL	478913.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.15E-04
1932	ALL	478963.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.21E-04
1933	ALL	479013.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-04
1934	ALL	479063.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-04
1935	ALL	479113.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.97E-04
1936	ALL	479163.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.67E-04
1937	ALL	479213.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.36E-04
1938	ALL	479263.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1939	ALL	479313.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.45E-05
1940	ALL	479363.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.35E-05
1941	ALL	479413.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.47E-05
1942	ALL	479463.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.75E-05
1943	ALL	479513.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.17E-05
1944	ALL	479563.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.71E-05
1945	ALL	479613.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.33E-05
1946	ALL	479663.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.98E-05
1947	ALL	479713.5	3777324	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.66E-05
1948	ALL	478163.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.84E-05
1949	ALL	478213.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.52E-05
1950	ALL	478263.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
1951	ALL	478313.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.61E-05
1952	ALL	478363.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.77E-05
1953	ALL	478413.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.35E-05
1954	ALL	478463.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.03E-04
1955	ALL	478513.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.07E-04
1956	ALL	478563.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.11E-04
1957	ALL	478613.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1958	ALL	478663.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.18E-04
1959	ALL	478713.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.22E-04
1960	ALL	478763.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1961	ALL	478813.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1962	ALL	478863.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.26E-04
1963	ALL	478913.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.28E-04
1964	ALL	478963.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.42E-04
1965	ALL	479013.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.40E-04
1966	ALL	479063.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.17E-04
1967	ALL	479113.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.14E-04
1968	ALL	479163.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.02E-04
1969	ALL	479213.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.01E-05
1970	ALL	479263.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.76E-05
1971	ALL	479313.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.87E-05
1972	ALL	479363.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.29E-05
1973	ALL	479413.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.81E-05
1974	ALL	479463.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.44E-05
1975	ALL	479513.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.08E-05
1976	ALL	479563.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.80E-05
1977	ALL	479613.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
1978	ALL	479663.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
1979	ALL	479713.5	3777374	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.95E-05
1980	ALL	478163.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05
1981	ALL	478213.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.94E-05
1982	ALL	478263.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.54E-05
1983	ALL	478313.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.11E-05
1984	ALL	478363.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.62E-05
1985	ALL	478413.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.19E-05
1986	ALL	478463.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.64E-05
1987	ALL	478513.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.01E-05
1988	ALL	478563.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.21E-05
1989	ALL	478613.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.38E-05
1990	ALL	478663.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.63E-05
1991	ALL	478713.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.97E-05
1992	ALL	478763.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.72E-05
1993	ALL	478813.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.76E-05
1994	ALL	478863.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.47E-05
1995	ALL	478913.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	8.34E-05
1996	ALL	478963.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1997	ALL	479013.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.01E-04
1998	ALL	479063.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	9.59E-05
1999	ALL	479113.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.56E-05
2000	ALL	479163.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.64E-05
2001	ALL	479213.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.94E-05
2002	ALL	479263.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.50E-05
2003	ALL	479313.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.20E-05
2004	ALL	479363.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05
2005	ALL	479413.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.72E-05
2006	ALL	479463.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05
2007	ALL	479513.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
2008	ALL	479563.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.05E-05
2009	ALL	479613.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.71E-05
2010	ALL	479663.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.53E-05
2011	ALL	479713.5	3777424	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05
2012	ALL	478163.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05
2013	ALL	478213.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.46E-05
2014	ALL	478263.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.81E-05
2015	ALL	478313.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.05E-05
2016	ALL	478363.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.34E-05
2017	ALL	478413.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.59E-05
2018	ALL	478463.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.84E-05
2019	ALL	478513.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.06E-05
2020	ALL	478563.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.22E-05
2021	ALL	478613.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05
2022	ALL	478663.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.43E-05
2023	ALL	478713.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
2024	ALL	478763.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.53E-05
2025	ALL	478813.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.50E-05
2026	ALL	478863.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.40E-05
2027	ALL	478913.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.32E-05
2028	ALL	478963.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.18E-05
2029	ALL	479013.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.80E-05
2030	ALL	479063.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	7.55E-05
2031	ALL	479113.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.92E-05
2032	ALL	479163.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.24E-05

2033	ALL	479213.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.73E-05
2034	ALL	479263.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.50E-05
2035	ALL	479313.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.24E-05
2036	ALL	479363.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.06E-05
2037	ALL	479413.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05
2038	ALL	479463.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.64E-05
2039	ALL	479513.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05
2040	ALL	479563.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05
2041	ALL	479613.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.10E-05
2042	ALL	479663.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.97E-05
2043	ALL	479713.5	3777474	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.84E-05
2044	ALL	478163.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05
2045	ALL	478213.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.98E-05
2046	ALL	478263.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05
2047	ALL	478313.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.33E-05
2048	ALL	478363.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.56E-05
2049	ALL	478413.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.76E-05
2050	ALL	478463.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.95E-05
2051	ALL	478513.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.10E-05
2052	ALL	478563.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.13E-05
2053	ALL	478613.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.19E-05
2054	ALL	478663.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.29E-05
2055	ALL	478713.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.35E-05
2056	ALL	478763.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.22E-05
2057	ALL	478813.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05
2058	ALL	478863.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.07E-05
2059	ALL	478913.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.02E-05
2060	ALL	478963.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.21E-05
2061	ALL	479013.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.33E-05
2062	ALL	479063.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	6.14E-05
2063	ALL	479113.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.67E-05
2064	ALL	479163.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.29E-05
2065	ALL	479213.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.02E-05
2066	ALL	479263.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05
2067	ALL	479313.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.65E-05
2068	ALL	479363.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.41E-05
2069	ALL	479413.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.23E-05
2070	ALL	479463.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.09E-05
2071	ALL	479513.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05
2072	ALL	479563.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.75E-05
2073	ALL	479613.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.65E-05
2074	ALL	479663.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.53E-05
2075	ALL	479713.5	3777524	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.44E-05
2076	ALL	478163.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.47E-05
2077	ALL	478213.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.55E-05
2078	ALL	478263.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05
2079	ALL	478313.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.82E-05
2080	ALL	478363.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.91E-05
2081	ALL	478413.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.00E-05
2082	ALL	478463.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.11E-05
2083	ALL	478513.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.20E-05
2084	ALL	478563.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
2085	ALL	478613.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05
2086	ALL	478663.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.25E-05
2087	ALL	478713.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.30E-05
2088	ALL	478763.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.28E-05
2089	ALL	478813.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.22E-05
2090	ALL	478863.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.16E-05
2091	ALL	478913.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.10E-05
2092	ALL	478963.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.18E-05
2093	ALL	479013.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.30E-05
2094	ALL	479063.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	5.15E-05
2095	ALL	479113.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.90E-05
2096	ALL	479163.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.59E-05
2097	ALL	479213.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.58E-05
2098	ALL	479263.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.42E-05
2099	ALL	479313.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.18E-05
2100	ALL	479363.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.94E-05
2101	ALL	479413.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.82E-05
2102	ALL	479463.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.72E-05
2103	ALL	479513.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.56E-05
2104	ALL	479563.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.41E-05
2105	ALL	479613.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05
2106	ALL	479663.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.18E-05
2107	ALL	479713.5	3777574	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05
2108	ALL	478163.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05
2109	ALL	478213.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.24E-05
2110	ALL	478263.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.35E-05
2111	ALL	478313.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.39E-05
2112	ALL	478363.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.46E-05
2113	ALL	478413.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.54E-05
2114	ALL	478463.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05
2115	ALL	478513.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.61E-05
2116	ALL	478563.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05
2117	ALL	478613.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.70E-05
2118	ALL	478663.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.76E-05
2119	ALL	478713.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.67E-05
2120	ALL	478763.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.63E-05
2121	ALL	478813.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.60E-05
2122	ALL	478863.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.50E-05
2123	ALL	478913.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.44E-05
2124	ALL	478963.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.49E-05
2125	ALL	479013.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.49E-05
2126	ALL	479063.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	4.44E-05
2127	ALL	479113.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.34E-05
2128	ALL	479163.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05
2129	ALL	479213.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.88E-05
2130	ALL	479263.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.77E-05
2131	ALL	479313.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.68E-05
2132	ALL	479363.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.61E-05
2133	ALL	479413.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.52E-05
2134	ALL	479463.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05
2135	ALL	479513.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.25E-05
2136	ALL	479563.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.10E-05
2137	ALL	479613.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.00E-05
2138	ALL	479663.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.93E-05
2139	ALL	479713.5	3777624	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.87E-05
2140	ALL	478163.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.92E-05
2141	ALL	478213.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.98E-05
2142	ALL	478263.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.06E-05
2143	ALL	478313.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.07E-05
2144	ALL	478363.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.14E-05
2145	ALL	478413.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05

2146	ALL	478463.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.16E-05
2147	ALL	478513.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.20E-05
2148	ALL	478563.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.19E-05
2149	ALL	478613.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.21E-05
2150	ALL	478663.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.25E-05
2151	ALL	478713.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.17E-05
2152	ALL	478763.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.13E-05
2153	ALL	478813.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.08E-05
2154	ALL	478863.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.01E-05
2155	ALL	478913.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05
2156	ALL	478963.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.95E-05
2157	ALL	479013.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.84E-05
2158	ALL	479063.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	3.88E-05
2159	ALL	479113.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.91E-05
2160	ALL	479163.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.62E-05
2161	ALL	479213.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.55E-05
2162	ALL	479263.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.46E-05
2163	ALL	479313.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.38E-05
2164	ALL	479363.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.34E-05
2165	ALL	479413.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.28E-05
2166	ALL	479463.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.20E-05
2167	ALL	479513.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	2.06E-05
2168	ALL	479563.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.91E-05
2169	ALL	479613.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.80E-05
2170	ALL	479663.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.76E-05
2171	ALL	479713.5	3777674	NonCancer	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	0.00E+00	1.72E-05
																			2.58E-03