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**
*****
**
** AERMOD Input Produced by:
** AERMOD View Ver. 10.2.1
** Lakes Environmental Software Inc.
** Date: 5/20/2022
** File: C:\Users\Shaurya.Johari\OneDrive - Ascent
Environmental\Desktop\Projects\Roseville\Scenarios\Phase 3_Bridge\Phase 3_Bridge.ADI
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** AERMOD Control Pathway
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CO STARTING
  TITLEONE C:\Users\shaurya.johari\OneDrive - Ascent Environmental\Desktop\Proj
  MODELOPT DFAULT CONC
  AVERTIME 1 PERIOD
  POLLUTID PM_10
  RUNORNOT RUN
  ERRORFIL "Phase 3_Bridge.err"
CO FINISHED

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** AERMOD Source Pathway
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SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **

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LOCATION	VOL1475	VOLUME	639305.482	4296338.759	21.970
LOCATION	VOL1476	VOLUME	639305.482	4296313.759	19.960
LOCATION	VOL1477	VOLUME	639305.482	4296288.759	20.650
LOCATION	VOL1478	VOLUME	639305.482	4296263.759	22.230
LOCATION	VOL1479	VOLUME	639305.482	4296238.759	23.020
LOCATION	VOL1480	VOLUME	639305.482	4296213.759	23.160
LOCATION	VOL1481	VOLUME	639305.482	4296188.759	23.160
LOCATION	VOL1485	VOLUME	639275.182	4296209.163	23.160
LOCATION	VOL1486	VOLUME	639250.182	4296209.163	23.160
LOCATION	VOL1487	VOLUME	639225.182	4296209.163	23.210
LOCATION	VOL1488	VOLUME	639384.597	4296189.844	23.160
LOCATION	VOL1489	VOLUME	639359.597	4296189.844	23.160
LOCATION	VOL1490	VOLUME	639334.597	4296189.844	23.160
LOCATION	VOL1491	VOLUME	639226.934	4296335.233	20.900
LOCATION	VOL1492	VOLUME	639251.934	4296335.233	20.970
LOCATION	VOL1493	VOLUME	639276.934	4296335.233	21.240
LOCATION	VOL1494	VOLUME	639334.655	4296324.110	21.440
LOCATION	VOL1495	VOLUME	639359.655	4296324.110	22.420
LOCATION	VOL1496	VOLUME	639384.655	4296324.110	22.850

```

** Source Parameters **
SRCPARAM VOL1475      0.0526315789      5.000      5.814      1.000

```

SRCPARAM	VOL1476	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1477	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1478	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1479	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1480	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1481	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1485	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1486	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1487	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1488	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1489	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1490	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1491	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1492	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1493	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1494	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1495	0.0526315789	5.000	5.814	1.000
SRCPARAM	VOL1496	0.0526315789	5.000	5.814	1.000

** Variable Emissions Type: "By Hour-of-Day (HROFDY)"

** Variable Emission Scenario: "Bridge"

EMISFACT	VOL1475	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1475	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1475	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1475	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1476	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1476	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1476	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1476	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1477	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1477	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1477	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1477	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1478	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1478	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1478	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1478	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1479	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1479	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1479	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1479	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1480	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1480	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1480	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1480	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1481	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1481	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1481	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1481	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1485	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1485	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1485	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0
EMISFACT	VOL1485	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1486	HROFDY	0.0	0.0	0.0	0.0	0.0	0.0
EMISFACT	VOL1486	HROFDY	0.0	0.0	1.0	1.0	1.0	1.0
EMISFACT	VOL1486	HROFDY	1.0	1.0	1.0	1.0	0.0	0.0

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EMISFACT VOL1486      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1487      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1487      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1487      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1487      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1488      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1488      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1488      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1488      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1489      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1489      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1489      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1489      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1490      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1490      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1490      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1490      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1491      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1491      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1491      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1491      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1492      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1492      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1492      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1492      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1493      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1493      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1493      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1493      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1494      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1494      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1494      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1494      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1495      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1495      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1495      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1495      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1496      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
EMISFACT VOL1496      HROFDY 0.0 0.0 1.0 1.0 1.0 1.0
EMISFACT VOL1496      HROFDY 1.0 1.0 1.0 1.0 0.0 0.0
EMISFACT VOL1496      HROFDY 0.0 0.0 0.0 0.0 0.0 0.0
SRCGROUP Bridge VOL1475 VOL1476 VOL1477 VOL1478 VOL1479 VOL1480 VOL1481
SRCGROUP Bridge VOL1485 VOL1486 VOL1487 VOL1488 VOL1489 VOL1490 VOL1491
SRCGROUP Bridge VOL1492 VOL1493 VOL1494 VOL1495 VOL1496
SRCGROUP ALL
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SO FINISHED

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** AERMOD Receptor Pathway

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RE STARTING

INCLUDED "Phase 3_Bridge.rou"

RE FINISHED

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** AERMOD Meteorology Pathway

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ME STARTING

SURFFILE "Met Data\14-18.SFC"
PROFFILE "Met Data\14-18.PFL"
SURFDATA 93225 2014
UAIRDATA 23230 2014 OAKLAND/WSO_AP
PROFBASE 88.58 FEET
STARTEND 2014 1 1 1 2017 12 31 24

ME FINISHED

**

** AERMOD Output Pathway

**

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OU STARTING

RECTABLE ALLAVE 1ST
RECTABLE 1 1ST

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST "PHASE 3_BRIDGE.AD\01H1GALL.PLT" 31
PLOTFILE 1 Bridge 1ST "PHASE 3_BRIDGE.AD\01H1G001.PLT" 32
PLOTFILE PERIOD ALL "PHASE 3_BRIDGE.AD\PE00GALL.PLT" 33
PLOTFILE PERIOD Bridge "PHASE 3_BRIDGE.AD\PE00G000.PLT" 34
SUMMFILE "Phase 3_Bridge.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 180 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 180 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

*** AERMET - VERSION 19191 ***
*** 13:08:41

PAGE 1
*** MODELOPTs: RegDEFAULT CONC ELEV RURAL 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 RURAL Dispersion Only.

**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.

**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: 19 Source(s); 2 Source Group(s); and 4048 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 19 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 a total of 0 line(s)

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

**The AERMET Input Meteorological Data Version Date: 19191

**Output Options Selected:

VOL1479	0	0.52632E-01	639305.5	4296238.8	23.0	5.00	5.81	1.00
NO HROFDY								
VOL1480	0	0.52632E-01	639305.5	4296213.8	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1481	0	0.52632E-01	639305.5	4296188.8	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1485	0	0.52632E-01	639275.2	4296209.2	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1486	0	0.52632E-01	639250.2	4296209.2	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1487	0	0.52632E-01	639225.2	4296209.2	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1488	0	0.52632E-01	639384.6	4296189.8	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1489	0	0.52632E-01	639359.6	4296189.8	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1490	0	0.52632E-01	639334.6	4296189.8	23.2	5.00	5.81	1.00
NO HROFDY								
VOL1491	0	0.52632E-01	639226.9	4296335.2	20.9	5.00	5.81	1.00
NO HROFDY								
VOL1492	0	0.52632E-01	639251.9	4296335.2	21.0	5.00	5.81	1.00
NO HROFDY								
VOL1493	0	0.52632E-01	639276.9	4296335.2	21.2	5.00	5.81	1.00
NO HROFDY								
VOL1494	0	0.52632E-01	639334.7	4296324.1	21.4	5.00	5.81	1.00
NO HROFDY								
VOL1495	0	0.52632E-01	639359.7	4296324.1	22.4	5.00	5.81	1.00
NO HROFDY								
VOL1496	0	0.52632E-01	639384.7	4296324.1	22.9	5.00	5.81	1.00
NO HROFDY								

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*** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***                               13:08:41

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PAGE 3
*** MODELOPTs:   RegDFAULT  CONC  ELEV  RURAL  ADJ_U*

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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BRIDGE	VOL1475 , VOL1476 , VOL1477 , VOL1478 , VOL1479 ,
VOL1480	, VOL1481 , VOL1485 ,
VOL1491	VOL1486 , VOL1487 , VOL1488 , VOL1489 , VOL1490 ,
	, VOL1492 , VOL1493 ,
	VOL1494 , VOL1495 , VOL1496 ,
ALL	VOL1475 , VOL1476 , VOL1477 , VOL1478 , VOL1479 ,
VOL1480	, VOL1481 , VOL1485 ,

VOL1486 , VOL1487 , VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 ,

VOL1494 , VOL1495 , VOL1496 ,
 *** AERMOD - VERSION 21112 *** ** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** **
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF

THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR

SOURCE ID = VOL1475 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
 .00000E+00 6 .00000E+00
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
 .00000E+00 18 .00000E+00
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
 .00000E+00 24 .00000E+00

SOURCE ID = VOL1476 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
 .00000E+00 6 .00000E+00
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
 .00000E+00 18 .00000E+00
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
 .00000E+00 24 .00000E+00

SOURCE ID = VOL1477 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5
 .00000E+00 6 .00000E+00
 7 .00000E+00 8 .00000E+00 9 .10000E+01 10 .10000E+01 11
 .10000E+01 12 .10000E+01
 13 .10000E+01 14 .10000E+01 15 .10000E+01 16 .10000E+01 17
 .00000E+00 18 .00000E+00
 19 .00000E+00 20 .00000E+00 21 .00000E+00 22 .00000E+00 23
 .00000E+00 24 .00000E+00

SOURCE ID = VOL1478 ; SOURCE TYPE = VOLUME :
 1 .00000E+00 2 .00000E+00 3 .00000E+00 4 .00000E+00 5


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.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

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SOURCE ID = VOL1479      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR HOUR
-----	-----	-----	-----	-----	-----	-----	-----

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SOURCE ID = VOL1480      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

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SOURCE ID = VOL1481      ; SOURCE TYPE = VOLUME      :
      1 .00000E+00      2 .00000E+00      3 .00000E+00      4 .00000E+00      5
.00000E+00      6 .00000E+00
      7 .00000E+00      8 .00000E+00      9 .10000E+01      10 .10000E+01      11
.10000E+01      12 .10000E+01
      13 .10000E+01      14 .10000E+01      15 .10000E+01      16 .10000E+01      17
.00000E+00      18 .00000E+00
      19 .00000E+00      20 .00000E+00      21 .00000E+00      22 .00000E+00      23
.00000E+00      24 .00000E+00

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SOURCE ID = VOL1485 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1486 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

SOURCE ID = VOL1487 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	
.00000E+00	18	.00000E+00							
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23	
.00000E+00	24	.00000E+00							

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
SCALAR	HOUR	SCALAR						

SOURCE ID = VOL1488 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5	
.00000E+00	6	.00000E+00							
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11	
.10000E+01	12	.10000E+01							

13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1489 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1490 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1491 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1492 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
.00000E+00	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

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* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF
THE DAY *

HOUR SCALAR	SCALAR HOUR	HOUR SCALAR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR
----------------	----------------	----------------	--------	------	--------	------	--------	------

SOURCE ID = VOL1493 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1494 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1495 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

SOURCE ID = VOL1496 ; SOURCE TYPE = VOLUME :

1	.00000E+00	2	.00000E+00	3	.00000E+00	4	.00000E+00	5
	6	.00000E+00						
7	.00000E+00	8	.00000E+00	9	.10000E+01	10	.10000E+01	11
.10000E+01	12	.10000E+01						
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17
.00000E+00	18	.00000E+00						
19	.00000E+00	20	.00000E+00	21	.00000E+00	22	.00000E+00	23
.00000E+00	24	.00000E+00						

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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4295395.8,	27.4,	27.4,	0.0);	
(639511.3, 4295415.8,	27.4,	27.4,	0.0);	(639511.3,
4295435.8,	27.4,	27.4,	0.0);	
(639511.3, 4295455.8,	27.4,	27.4,	0.0);	(639511.3,
4295475.8,	27.4,	27.4,	0.0);	
(639511.3, 4295495.8,	27.4,	27.4,	0.0);	(639511.3,
4295515.8,	27.4,	27.4,	0.0);	
(639511.3, 4295535.8,	27.4,	27.4,	0.0);	(639511.3,
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(639511.3, 4295575.8,	27.3,	27.3,	0.0);	(639511.3,
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(639511.3, 4295615.8,	27.2,	27.2,	0.0);	(639511.3,
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(639511.3, 4295735.8,	25.5,	25.5,	0.0);	(639511.3,
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(639511.3, 4295775.8,	24.4,	24.4,	0.0);	(639511.3,
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(639511.3, 4295855.8,	24.1,	24.1,	0.0);	(639511.3,
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4296195.8,	22.8,	22.8,	0.0);	
(639511.3, 4296215.8,	22.4,	22.4,	0.0);	(639511.3,
4296235.8,	21.6,	21.6,	0.0);	
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 (639511.3, 4296615.8, 25.8, 25.8, 0.0); (639511.3,
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 (639511.3, 4296815.8, 24.2, 24.2, 0.0); (639511.3,
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 (639511.3, 4296855.8, 23.5, 23.5, 0.0); (639511.3,
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 (638751.3, 4295095.8, 29.1, 29.1, 0.0); (638771.3,
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 (638791.3, 4295095.8, 29.3, 29.3, 0.0); (638811.3,
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 (638831.3, 4295095.8, 29.3, 29.3, 0.0); (638851.3,
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 4295095.8, 29.0, 29.0, 0.0);

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

(638991.3, 4295095.8, 29.0, 29.0, 0.0); (639011.3,

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4295095.8, 28.8, 28.8, 0.0);
(639151.3, 4295095.8, 28.7, 28.7, 0.0); (639171.3,
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(639191.3, 4295095.8, 28.5, 28.5, 0.0); (639211.3,
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(639231.3, 4295095.8, 28.1, 28.1, 0.0); (639251.3,
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(639271.3, 4295095.8, 28.0, 28.0, 0.0); (639291.3,
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(639311.3, 4295095.8, 28.0, 28.0, 0.0); (639331.3,
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(639471.3, 4295095.8, 28.0, 28.0, 0.0); (639491.3,
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(639511.3, 4295095.8, 28.0, 28.0, 0.0); (639531.3,
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 (638791.3, 4295135.8, 29.1, 29.1, 0.0); (638811.3,
 4295135.8, 29.1, 29.1, 0.0);

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 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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^ *** AERMOD - VERSION 2112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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 *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

PAGE 13

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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 (638931.3, 4295295.8, 28.3, 28.3, 0.0); (638751.3,
 4295315.8, 27.4, 27.4, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(638771.3, 4295315.8,	27.4,	27.4,	0.0);	(638791.3,
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4295315.8, 27.4,	27.4,	0.0);		
(638851.3, 4295315.8,	27.5,	27.5,	0.0);	(638871.3,
4295315.8, 27.7,	27.7,	0.0);		
(638891.3, 4295315.8,	27.9,	27.9,	0.0);	(638911.3,
4295315.8, 28.1,	28.1,	0.0);		
(638931.3, 4295315.8,	28.3,	28.3,	0.0);	(638751.3,
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(638811.3, 4295335.8,	27.4,	27.4,	0.0);	(638831.3,
4295335.8, 27.5,	27.5,	0.0);		
(638851.3, 4295335.8,	27.6,	27.6,	0.0);	(638871.3,
4295335.8, 27.8,	27.8,	0.0);		
(638891.3, 4295335.8,	28.0,	28.0,	0.0);	(638911.3,
4295335.8, 28.1,	28.1,	0.0);		
(638931.3, 4295335.8,	28.4,	28.4,	0.0);	(639531.3,
4295335.8, 27.6,	27.6,	0.0);		
(639551.3, 4295335.8,	27.6,	27.6,	0.0);	(639571.3,
4295335.8, 27.7,	27.7,	0.0);		
(639591.3, 4295335.8,	27.7,	27.7,	0.0);	(639611.3,
4295335.8, 27.7,	27.7,	0.0);		
(639631.3, 4295335.8,	27.7,	27.7,	0.0);	(639651.3,
4295335.8, 27.7,	27.7,	0.0);		
(639671.3, 4295335.8,	27.7,	27.7,	0.0);	(639691.3,
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(639711.3, 4295335.8,	27.6,	27.6,	0.0);	(638751.3,
4295355.8, 27.4,	27.4,	0.0);		
(638771.3, 4295355.8,	27.4,	27.4,	0.0);	(638791.3,
4295355.8, 27.4,	27.4,	0.0);		
(638811.3, 4295355.8,	27.4,	27.4,	0.0);	(638831.3,
4295355.8, 27.6,	27.6,	0.0);		
(638851.3, 4295355.8,	27.8,	27.8,	0.0);	(638871.3,
4295355.8, 28.0,	28.0,	0.0);		
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4295355.8, 28.2,	28.2,	0.0);		
(638931.3, 4295355.8,	28.6,	28.6,	0.0);	(639531.3,
4295355.8, 27.4,	27.4,	0.0);		
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(639591.3, 4295355.8,	27.7,	27.7,	0.0);	(639611.3,
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(639631.3, 4295355.8,	27.7,	27.7,	0.0);	(639651.3,
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(639671.3, 4295355.8,	27.7,	27.7,	0.0);	(639691.3,
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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 (639711.3, 4296115.8, 23.1, 23.1, 0.0); (638751.3,
 4296135.8, 24.1, 24.1, 0.0);

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

(638771.3, 4296135.8, 24.1, 24.1, 0.0); (638791.3,
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4296215.8,      21.9,      21.9,      0.0);
^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***

*** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22
*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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(639671.3, 4296755.8,	23.7,	23.7,	0.0);	(639691.3,
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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***

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

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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  ( 639251.3, 4296935.8,      23.9,      23.9,      0.0);      ( 639271.3,
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  ( 639291.3, 4296935.8,      23.9,      23.9,      0.0);      ( 639311.3,
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  ( 639331.3, 4296935.8,      23.8,      23.8,      0.0);      ( 639351.3,
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  ( 639371.3, 4296935.8,      23.6,      23.6,      0.0);      ( 639391.3,
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  ( 639531.3, 4296935.8,      22.0,      22.0,      0.0);      ( 639551.3,
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  ( 639571.3, 4296935.8,      23.2,      23.2,      0.0);      ( 639591.3,
4296935.8,      23.2,      23.2,      0.0);

```

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

```

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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  ( 639651.3, 4296935.8,      21.9,      21.9,      0.0);      ( 639671.3,
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  ( 639691.3, 4296935.8,      22.6,      22.6,      0.0);      ( 639711.3,
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  ( 638751.3, 4296955.8,      22.3,      22.3,      0.0);      ( 638771.3,
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  ( 638831.3, 4296955.8,      21.0,      21.0,      0.0);      ( 638851.3,
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  ( 638871.3, 4296955.8,      21.2,      21.2,      0.0);      ( 638891.3,
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*** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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(639131.3, 4297015.8, 22.4, 22.4, 0.0); (639151.3,

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  ( 639171.3, 4297015.8,      22.8,      22.8,      0.0);      ( 639191.3,
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  ( 639211.3, 4297015.8,      23.2,      23.2,      0.0);      ( 639231.3,
4297015.8,      23.2,      23.2,      0.0);
  ( 639251.3, 4297015.8,      23.3,      23.3,      0.0);      ( 639271.3,
4297015.8,      23.4,      23.4,      0.0);

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

```

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  ( 639331.3, 4297015.8,      23.4,      23.4,      0.0);      ( 639351.3,
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  ( 639371.3, 4297015.8,      23.0,      23.0,      0.0);      ( 639391.3,
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  ( 639451.3, 4297015.8,      22.9,      22.9,      0.0);      ( 639471.3,
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  ( 639531.3, 4297015.8,      22.8,      22.8,      0.0);      ( 639551.3,
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  ( 639571.3, 4297015.8,      22.3,      22.3,      0.0);      ( 639591.3,
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  ( 639691.3, 4297015.8,      23.5,      23.5,      0.0);      ( 639711.3,
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  ( 638871.3, 4297035.8,      21.6,      21.6,      0.0);      ( 638891.3,
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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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^ *** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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 *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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 4296045.8, 22.9, 22.9, 0.0);
 (639901.3, 4296045.8, 22.4, 22.4, 0.0); (639951.3,
 4296045.8, 20.6, 27.7, 0.0);
 (640001.3, 4296045.8, 23.1, 27.7, 0.0); (638451.3,
 4296095.8, 23.1, 23.1, 0.0);
 (638501.3, 4296095.8, 23.6, 23.6, 0.0); (638551.3,
 4296095.8, 25.9, 25.9, 0.0);
 (638601.3, 4296095.8, 26.3, 26.3, 0.0); (638651.3,
 4296095.8, 25.6, 25.6, 0.0);
 (638701.3, 4296095.8, 25.2, 25.2, 0.0); (639751.3,
 4296095.8, 23.1, 23.1, 0.0);
 (639801.3, 4296095.8, 22.9, 22.9, 0.0); (639851.3,
 4296095.8, 21.6, 21.6, 0.0);
 (639901.3, 4296095.8, 21.2, 27.7, 0.0); (639951.3,
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 (639801.3, 4296145.8, 20.7, 20.7, 0.0); (639851.3,
 4296145.8, 22.3, 27.7, 0.0);
 (639901.3, 4296145.8, 26.4, 26.4, 0.0); (639951.3,
 4296145.8, 27.5, 27.5, 0.0);
 (640001.3, 4296145.8, 27.2, 27.2, 0.0); (638451.3,
 4296195.8, 24.0, 24.0, 0.0);
 (638501.3, 4296195.8, 26.2, 26.2, 0.0); (638551.3,
 4296195.8, 24.6, 24.6, 0.0);
 (638601.3, 4296195.8, 24.1, 24.1, 0.0); (638651.3,
 4296195.8, 23.9, 23.9, 0.0);

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(638701.3, 4296195.8,	23.4,	23.4,	0.0);	(639751.3,
4296195.8, 21.3,	27.4,	0.0);		
(639801.3, 4296195.8,	24.6,	24.6,	0.0);	(639851.3,
4296195.8, 27.1,	27.1,	0.0);		
(639901.3, 4296195.8,	27.7,	27.7,	0.0);	(639951.3,
4296195.8, 27.4,	27.4,	0.0);		
(640001.3, 4296195.8,	26.5,	26.5,	0.0);	(638451.3,
4296245.8, 24.8,	24.8,	0.0);		
(638501.3, 4296245.8,	25.2,	25.2,	0.0);	(638551.3,
4296245.8, 24.0,	24.0,	0.0);		
(638601.3, 4296245.8,	23.6,	23.6,	0.0);	(638651.3,
4296245.8, 23.1,	23.1,	0.0);		
(638701.3, 4296245.8,	21.4,	21.4,	0.0);	(639751.3,
4296245.8, 26.5,	26.5,	0.0);		
(639801.3, 4296245.8,	27.6,	27.6,	0.0);	(639851.3,
4296245.8, 27.7,	27.7,	0.0);		
(639901.3, 4296245.8,	27.2,	27.2,	0.0);	(639951.3,
4296245.8, 26.9,	26.9,	0.0);		
(640001.3, 4296245.8,	26.3,	26.3,	0.0);	(638451.3,
4296295.8, 24.9,	24.9,	0.0);		
(638501.3, 4296295.8,	23.9,	23.9,	0.0);	(638551.3,
4296295.8, 22.9,	22.9,	0.0);		
(638601.3, 4296295.8,	22.8,	22.8,	0.0);	(638651.3,
4296295.8, 20.8,	22.9,	0.0);		
(638701.3, 4296295.8,	19.9,	19.9,	0.0);	(639751.3,
4296295.8, 27.0,	27.0,	0.0);		
(639801.3, 4296295.8,	27.6,	27.6,	0.0);	(639851.3,
4296295.8, 27.2,	27.2,	0.0);		
(639901.3, 4296295.8,	26.3,	26.3,	0.0);	(639951.3,
4296295.8, 26.4,	26.4,	0.0);		
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4296345.8, 23.6,	23.6,	0.0);		
(638501.3, 4296345.8,	22.7,	22.7,	0.0);	(638551.3,
4296345.8, 22.1,	22.1,	0.0);		
(638601.3, 4296345.8,	20.0,	20.0,	0.0);	(638651.3,
4296345.8, 20.2,	20.2,	0.0);		
(638701.3, 4296345.8,	21.1,	21.1,	0.0);	(639751.3,
4296345.8, 27.1,	27.1,	0.0);		
(639801.3, 4296345.8,	27.1,	27.1,	0.0);	(639851.3,
4296345.8, 26.8,	26.8,	0.0);		
(639901.3, 4296345.8,	25.9,	25.9,	0.0);	(639951.3,
4296345.8, 26.2,	26.2,	0.0);		
(640001.3, 4296345.8,	26.2,	26.2,	0.0);	(638451.3,
4296395.8, 22.4,	22.4,	0.0);		
(638501.3, 4296395.8,	21.9,	21.9,	0.0);	(638551.3,
4296395.8, 20.8,	20.8,	0.0);		
(638601.3, 4296395.8,	20.0,	20.0,	0.0);	(638651.3,
4296395.8, 21.4,	21.4,	0.0);		
(638701.3, 4296395.8,	21.6,	21.6,	0.0);	(639751.3,
4296395.8, 26.5,	26.5,	0.0);		
(639801.3, 4296395.8,	26.6,	26.6,	0.0);	(639851.3,

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 (638601.3, 4296445.8, 20.9, 20.9, 0.0); (638651.3,
 4296445.8, 21.5, 21.5, 0.0);
 (638701.3, 4296445.8, 21.7, 21.7, 0.0); (639751.3,
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 (639801.3, 4296445.8, 26.4, 26.4, 0.0); (639851.3,
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 (638501.3, 4296495.8, 19.8, 19.8, 0.0); (638551.3,
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 4296495.8, 25.8, 25.8, 0.0);
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 (638501.3, 4296545.8, 20.9, 20.9, 0.0); (638551.3,
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 (638601.3, 4296545.8, 21.6, 21.6, 0.0); (638651.3,
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 (639801.3, 4296545.8, 25.2, 25.2, 0.0); (639851.3,
 4296545.8, 25.0, 25.0, 0.0);
 (639901.3, 4296545.8, 24.5, 24.5, 0.0); (639951.3,
 4296545.8, 24.1, 24.1, 0.0);

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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 (638601.3, 4296595.8, 21.9, 21.9, 0.0); (638651.3,

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(638701.3, 4296595.8, 22.2, 22.2, 0.0); (639751.3,
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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
 *** 13:08:41

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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 (639401.3, 4297145.8, 23.3, 23.3, 0.0); (639451.3,
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 (639701.3, 4297145.8, 24.3, 24.3, 0.0); (639751.3,
 4297145.8, 24.3, 24.3, 0.0);

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

(640251.3, 4294895.8, 28.5, 28.5, 0.0); (637951.3, 4294995.8, 28.9, 28.9, 0.0);
(638051.3, 4294995.8, 27.4, 27.4, 0.0); (638151.3, 4294995.8, 25.6, 25.6, 0.0);
(638251.3, 4294995.8, 25.3, 25.3, 0.0); (638351.3, 4294995.8, 25.3, 25.3, 0.0);
(640151.3, 4294995.8, 28.0, 28.0, 0.0); (640251.3, 4294995.8, 27.2, 27.2, 0.0);
(637951.3, 4295095.8, 28.8, 28.8, 0.0); (638051.3, 4295095.8, 27.7, 27.7, 0.0);
(638151.3, 4295095.8, 26.4, 26.4, 0.0); (638251.3, 4295095.8, 26.0, 26.0, 0.0);
(638351.3, 4295095.8, 25.7, 25.7, 0.0); (640151.3, 4295095.8, 26.7, 26.7, 0.0);
(640251.3, 4295095.8, 26.1, 26.1, 0.0); (637951.3, 4295195.8, 27.8, 27.8, 0.0);
(638051.3, 4295195.8, 27.3, 27.3, 0.0); (638151.3, 4295195.8, 27.3, 27.3, 0.0);
(638251.3, 4295195.8, 26.8, 26.8, 0.0); (638351.3, 4295195.8, 26.5, 26.5, 0.0);
(640151.3, 4295195.8, 26.2, 26.2, 0.0); (640251.3, 4295195.8, 25.9, 25.9, 0.0);
(640351.3, 4295195.8, 25.9, 25.9, 0.0); (640451.3, 4295195.8, 25.4, 25.4, 0.0);
(640551.3, 4295195.8, 25.1, 25.1, 0.0); (637951.3, 4295295.8, 28.7, 28.7, 0.0);
(638051.3, 4295295.8, 29.0, 29.0, 0.0); (638151.3, 4295295.8, 28.4, 28.4, 0.0);
(638251.3, 4295295.8, 28.1, 28.1, 0.0); (638351.3, 4295295.8, 27.6, 27.6, 0.0);
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(638051.3, 4295395.8, 30.0, 30.0, 0.0); (638151.3, 4295395.8, 30.0, 30.0, 0.0);
(638251.3, 4295395.8, 29.2, 29.2, 0.0); (638351.3, 4295395.8, 28.1, 28.1, 0.0);
(640151.3, 4295395.8, 25.6, 25.6, 0.0); (640251.3, 4295395.8, 25.3, 25.3, 0.0);
(640351.3, 4295395.8, 25.0, 25.0, 0.0); (640451.3, 4295395.8, 24.6, 24.6, 0.0);
(640551.3, 4295395.8, 21.8, 21.8, 0.0); (637951.3, 4295495.8, 29.8, 29.8, 0.0);
(638051.3, 4295495.8, 30.5, 30.5, 0.0); (638151.3, 4295495.8, 29.7, 29.7, 0.0);
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 (638251.3, 4295595.8, 27.7, 27.7, 0.0); (638351.3,
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 (640151.3, 4295795.8, 23.0, 23.0, 0.0); (640251.3,
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 (640351.3, 4295795.8, 21.8, 21.8, 0.0); (640451.3,
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 (638051.3, 4295895.8, 26.2, 26.2, 0.0); (638151.3,
 4295895.8, 26.2, 26.2, 0.0);

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

(638251.3, 4295895.8, 25.5, 25.5, 0.0); (638351.3,
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(640351.3, 4295995.8, 27.5, 27.5, 0.0); (640451.3,
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(640551.3, 4295995.8, 26.3, 26.3, 0.0); (637951.3,
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(638051.3, 4296095.8, 26.0, 26.0, 0.0); (638151.3,
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(638251.3, 4296095.8, 23.9, 23.9, 0.0); (638351.3,
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(640251.3, 4296095.8, 27.4, 27.4, 0.0); (640351.3,
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(640451.3, 4296095.8, 29.2, 29.2, 0.0); (637951.3,
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(638051.3, 4296195.8, 24.8, 24.8, 0.0); (638151.3,
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(638251.3, 4296195.8, 23.1, 23.1, 0.0); (638351.3,
4296195.8, 23.4, 23.4, 0.0);
(640051.3, 4296195.8, 25.9, 25.9, 0.0); (640151.3,
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(640251.3, 4296195.8, 27.1, 27.1, 0.0); (640351.3,
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(640451.3, 4296195.8, 27.4, 27.4, 0.0); (637951.3,
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(640051.3, 4296295.8, 26.1, 26.1, 0.0); (640151.3,
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 (640351.3, 4296595.8, 24.4, 24.4, 0.0); (637951.3,
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 (638051.3, 4296695.8, 21.4, 21.4, 0.0); (638151.3,
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 (638251.3, 4296695.8, 21.0, 21.0, 0.0); (638351.3,
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 (640051.3, 4296695.8, 24.6, 24.6, 0.0); (640151.3,
 4296695.8, 24.3, 24.3, 0.0);
 (640251.3, 4296695.8, 24.5, 24.5, 0.0); (637951.3,
 4296795.8, 20.3, 20.3, 0.0);
 (638051.3, 4296795.8, 22.4, 22.4, 0.0); (638151.3,
 4296795.8, 19.8, 19.8, 0.0);
 (638251.3, 4296795.8, 21.4, 21.4, 0.0); (638351.3,
 4296795.8, 22.2, 22.2, 0.0);
 (640051.3, 4296795.8, 25.1, 25.1, 0.0); (640151.3,
 4296795.8, 25.8, 25.8, 0.0);

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

(640251.3, 4296795.8, 25.9, 25.9, 0.0); (637951.3,
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 (638051.3, 4296895.8, 20.4, 20.4, 0.0); (638151.3,
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 (638051.3, 4296995.8, 19.4, 19.4, 0.0); (638151.3,
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(638351.3, 4297095.8, 22.5, 22.5, 0.0); (640051.3,
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(638051.3, 4297195.8, 19.9, 19.9, 0.0); (638151.3,
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(638251.3, 4297195.8, 20.9, 20.9, 0.0); (638351.3,
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(639751.3, 4297495.8, 27.4, 27.4, 0.0); (639851.3,
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(639351.3, 4297595.8, 25.0, 25.0, 0.0); (639451.3,

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 (639551.3, 4297595.8, 26.9, 26.9, 0.0); (639651.3,
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 (639751.3, 4297595.8, 27.3, 27.3, 0.0); (639851.3,
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 (638151.3, 4297695.8, 22.5, 22.5, 0.0); (638251.3,
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 (638551.3, 4297695.8, 24.2, 24.2, 0.0); (638651.3,
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 (638751.3, 4297695.8, 24.1, 24.1, 0.0); (638851.3,
 4297695.8, 23.8, 23.8, 0.0);

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

(638951.3, 4297695.8, 24.1, 24.1, 0.0); (639051.3,
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 (639151.3, 4297695.8, 24.6, 24.6, 0.0); (639251.3,
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 (639351.3, 4297695.8, 24.4, 24.4, 0.0); (639451.3,
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 (639551.3, 4297695.8, 26.2, 26.2, 0.0); (639651.3,
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 (639751.3, 4297695.8, 27.8, 27.8, 0.0); (638051.3,
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 (638351.3, 4297795.8, 20.6, 20.6, 0.0); (638451.3,
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 (638751.3, 4297795.8, 24.7, 24.7, 0.0); (638851.3,
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*** AERMOD - VERSION 21112 ***      *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***      05/20/22
*** AERMET - VERSION 19191 ***      ***
***      13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

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First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
14	01	01	01	10.1	1	211.	2.36	275.4	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639511.33	4295335.78	0.16141	639511.33		
4295355.78	0.16993				
639511.33	4295375.78	0.17901	639511.33		
4295395.78	0.18887				
639511.33	4295415.78	0.19957	639511.33		
4295435.78	0.21122				
639511.33	4295455.78	0.22391	639511.33		
4295475.78	0.23775				
639511.33	4295495.78	0.25287	639511.33		
4295515.78	0.26940				
639511.33	4295535.78	0.28749	639511.33		
4295555.78	0.30732				
639511.33	4295575.78	0.32932	639511.33		
4295595.78	0.35365				
639511.33	4295615.78	0.37983	639511.33		
4295635.78	0.40835				
639511.33	4295655.78	0.43964	639511.33		
4295675.78	0.47468				
639511.33	4295695.78	0.51448	639511.33		
4295715.78	0.55928				
639511.33	4295735.78	0.60715	639511.33		
4295755.78	0.65951				
639511.33	4295775.78	0.71698	639511.33		
4295795.78	0.77787				

639511.33	4295815.78	0.84407	639511.33
4295835.78	0.91570		
639511.33	4295855.78	0.99206	639511.33
4295875.78	1.07375		
639511.33	4295895.78	1.16028	639511.33
4295915.78	1.24963		
639511.33	4295935.78	1.34126	639511.33
4295955.78	1.43350		
639511.33	4295975.78	1.52522	639511.33
4295995.78	1.61178		
639511.33	4296015.78	1.69032	639511.33
4296035.78	1.75772		
639511.33	4296055.78	1.81102	639511.33
4296075.78	1.84825		
639511.33	4296095.78	1.87064	639511.33
4296115.78	1.88033		
639511.33	4296135.78	1.88192	639511.33
4296155.78	1.87918		
639511.33	4296175.78	1.87383	639511.33
4296195.78	1.86681		
639511.33	4296215.78	1.85228	639511.33
4296235.78	1.82231		
639511.33	4296255.78	1.77401	639511.33
4296275.78	1.72599		
639511.33	4296295.78	1.65687	639511.33
4296315.78	1.55079		
639511.33	4296335.78	1.47934	639511.33
4296355.78	1.42841		
639511.33	4296375.78	1.38412	639511.33
4296395.78	1.34296		
639511.33	4296415.78	1.29411	639511.33
4296435.78	1.23905		
639511.33	4296455.78	1.15559	639511.33
4296475.78	1.07910		
639511.33	4296495.78	1.00958	639511.33
4296515.78	0.94778		
639511.33	4296535.78	0.89020	639511.33
4296555.78	0.83705		
639511.33	4296575.78	0.78824	639511.33
4296595.78	0.74378		
639511.33	4296615.78	0.70327	639511.33
4296635.78	0.66728		
639511.33	4296655.78	0.63351	639511.33
4296675.78	0.60203		
639511.33	4296695.78	0.57025	639511.33
4296715.78	0.54146		
639511.33	4296735.78	0.51550	639511.33
4296755.78	0.49254		
639511.33	4296775.78	0.47113	639511.33
4296795.78	0.45096		
639511.33	4296815.78	0.43093	639511.33
4296835.78	0.41233		
639511.33	4296855.78	0.39477	639511.33
4296875.78	0.37769		
638751.33	4295095.78	0.04523	638771.33
4295095.78	0.04504		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)
638791.33	4295095.78	0.04464	638811.33	
4295095.78	0.04410			
638831.33	4295095.78	0.04345	638851.33	
4295095.78	0.04279			
638871.33	4295095.78	0.04221	638891.33	
4295095.78	0.04181			
638911.33	4295095.78	0.04171	638931.33	
4295095.78	0.04199			
638951.33	4295095.78	0.04276	638971.33	
4295095.78	0.04399			
638991.33	4295095.78	0.04563	639011.33	
4295095.78	0.04766			
639031.33	4295095.78	0.05002	639051.33	
4295095.78	0.05259			
639071.33	4295095.78	0.05525	639091.33	
4295095.78	0.05789			
639111.33	4295095.78	0.06040	639131.33	
4295095.78	0.06274			
639151.33	4295095.78	0.06482	639171.33	
4295095.78	0.06660			
639191.33	4295095.78	0.06818	639211.33	
4295095.78	0.06957			
639231.33	4295095.78	0.07047	639251.33	
4295095.78	0.07166			
639271.33	4295095.78	0.07289	639291.33	
4295095.78	0.07423			
639311.33	4295095.78	0.07574	639331.33	
4295095.78	0.07745			
639351.33	4295095.78	0.07936	639371.33	
4295095.78	0.08144			

639391.33	4295095.78	0.08365	639411.33
4295095.78	0.08593		
639431.33	4295095.78	0.08822	639451.33
4295095.78	0.09049		
639471.33	4295095.78	0.09271	639491.33
4295095.78	0.09490		
639511.33	4295095.78	0.09710	639531.33
4295095.78	0.09936		
639551.33	4295095.78	0.10174	639571.33
4295095.78	0.10427		
639591.33	4295095.78	0.10698	639611.33
4295095.78	0.10997		
639631.33	4295095.78	0.11304	639651.33
4295095.78	0.11607		
639671.33	4295095.78	0.11905	639691.33
4295095.78	0.12192		
639711.33	4295095.78	0.12458	638751.33
4295115.78	0.04639		
638771.33	4295115.78	0.04630	638791.33
4295115.78	0.04599		
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4295115.78	0.04488		
638851.33	4295115.78	0.04421	638871.33
4295115.78	0.04359		
638891.33	4295115.78	0.04313	638911.33
4295115.78	0.04293		
638931.33	4295115.78	0.04310	638951.33
4295115.78	0.04377		
638971.33	4295115.78	0.04491	638991.33
4295115.78	0.04649		
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639091.33	4295115.78	0.05901	639111.33
4295115.78	0.06165		
639131.33	4295115.78	0.06414	639151.33
4295115.78	0.06635		
639171.33	4295115.78	0.06826	639191.33
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639211.33	4295115.78	0.07144	639231.33
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4295115.78	0.08640		

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 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295115.78	639411.33	4295115.78	0.08881	639431.33	
4295115.78	639451.33	4295115.78	0.09362	639471.33	
4295115.78	639491.33	4295115.78	0.09830	639511.33	
4295115.78	639531.33	4295115.78	0.10308	639551.33	
4295115.78	639571.33	4295115.78	0.10834	639591.33	
4295115.78	639611.33	4295115.78	0.11442	639631.33	
4295115.78	639651.33	4295115.78	0.12079	639671.33	
4295115.78	639691.33	4295115.78	0.12676	639711.33	
4295135.78	638751.33	4295135.78	0.04754	638771.33	
4295135.78	638791.33	4295135.78	0.04738	638811.33	
4295135.78	638831.33	4295135.78	0.04639	638851.33	
4295135.78	638871.33	4295135.78	0.04506	638891.33	
4295135.78	638911.33	4295135.78	0.04431	638931.33	
4295135.78	638951.33	4295135.78	0.04490	638971.33	
4295135.78	638991.33	4295135.78	0.04742	639011.33	
4295135.78	639031.33	4295135.78	0.05178	639051.33	
4295135.78	639071.33	4295135.78	0.05730	639091.33	
4295135.78	639111.33	4295135.78	0.06295	639131.33	
4295135.78		0.06559			

639151.33	4295135.78	0.06796	639171.33
4295135.78	0.07004		
639191.33	4295135.78	0.07183	639211.33
4295135.78	0.07341		
639231.33	4295135.78	0.07450	639251.33
4295135.78	0.07586		
639271.33	4295135.78	0.07727	639291.33
4295135.78	0.07879		
639311.33	4295135.78	0.08050	639331.33
4295135.78	0.08241		
639351.33	4295135.78	0.08455	639371.33
4295135.78	0.08687		
639391.33	4295135.78	0.08932	639411.33
4295135.78	0.09186		
639431.33	4295135.78	0.09441	639451.33
4295135.78	0.09694		
639471.33	4295135.78	0.09944	639491.33
4295135.78	0.10193		
639511.33	4295135.78	0.10444	639531.33
4295135.78	0.10704		
639551.33	4295135.78	0.10978	639571.33
4295135.78	0.11269		
639591.33	4295135.78	0.11578	639611.33
4295135.78	0.11909		
639631.33	4295135.78	0.12242	639651.33
4295135.78	0.12579		
639671.33	4295135.78	0.12895	639691.33
4295135.78	0.13189		
639711.33	4295135.78	0.13455	638751.33
4295155.78	0.04869		
638771.33	4295155.78	0.04886	638791.33
4295155.78	0.04878		
638811.33	4295155.78	0.04846	638831.33
4295155.78	0.04794		
638851.33	4295155.78	0.04730	638871.33
4295155.78	0.04663		
638891.33	4295155.78	0.04609	638911.33
4295155.78	0.04575		
638931.33	4295155.78	0.04571	638951.33
4295155.78	0.04610		
638971.33	4295155.78	0.04700	638991.33
4295155.78	0.04842		
639011.33	4295155.78	0.05035	639031.33
4295155.78	0.05273		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639051.33	4295155.78	0.05542	639071.33	
4295155.78	0.05835			
639091.33	4295155.78	0.06135	639111.33	
4295155.78	0.06430			
639131.33	4295155.78	0.06710	639151.33	
4295155.78	0.06963			
639171.33	4295155.78	0.07185	639191.33	
4295155.78	0.07377			
639211.33	4295155.78	0.07547	639231.33	
4295155.78	0.07667			
639251.33	4295155.78	0.07813	639271.33	
4295155.78	0.07964			
639291.33	4295155.78	0.08126	639311.33	
4295155.78	0.08308			
639331.33	4295155.78	0.08511	639351.33	
4295155.78	0.08737			
639371.33	4295155.78	0.08982	639391.33	
4295155.78	0.09242			
639411.33	4295155.78	0.09510	639431.33	
4295155.78	0.09780			
639451.33	4295155.78	0.10048	639471.33	
4295155.78	0.10314			
639491.33	4295155.78	0.10579	639511.33	
4295155.78	0.10848			
639531.33	4295155.78	0.11127	639551.33	
4295155.78	0.11422			
639571.33	4295155.78	0.11734	639591.33	
4295155.78	0.12063			
639611.33	4295155.78	0.12404	639631.33	
4295155.78	0.12758			
639651.33	4295155.78	0.13110	639671.33	
4295155.78	0.13432			
639691.33	4295155.78	0.13729	639711.33	
4295155.78	0.13993			
638751.33	4295175.78	0.04985	638771.33	
4295175.78	0.05014			
638791.33	4295175.78	0.05018	638811.33	
4295175.78	0.04996			
638831.33	4295175.78	0.04954	638851.33	
4295175.78	0.04896			
638871.33	4295175.78	0.04831	638891.33	
4295175.78	0.04770			

638911.33	4295175.78	0.04726	638931.33
4295175.78	0.04712		
638951.33	4295175.78	0.04740	638971.33
4295175.78	0.04818		
638991.33	4295175.78	0.04951	639011.33
4295175.78	0.05139		
639031.33	4295175.78	0.05373	639051.33
4295175.78	0.05640		
639071.33	4295175.78	0.05940	639091.33
4295175.78	0.06254		
639111.33	4295175.78	0.06569	639131.33
4295175.78	0.06866		
639151.33	4295175.78	0.07135	639171.33
4295175.78	0.07369		
639191.33	4295175.78	0.07578	639211.33
4295175.78	0.07764		
639231.33	4295175.78	0.07895	639251.33
4295175.78	0.08052		
639271.33	4295175.78	0.08214	639291.33
4295175.78	0.08388		
639311.33	4295175.78	0.08581	639331.33
4295175.78	0.08797		
639351.33	4295175.78	0.09036	639371.33
4295175.78	0.09296		
639391.33	4295175.78	0.09571	639411.33
4295175.78	0.09854		
639431.33	4295175.78	0.10140	639451.33
4295175.78	0.10425		
639471.33	4295175.78	0.10707	639491.33
4295175.78	0.10991		
639511.33	4295175.78	0.11280	639531.33
4295175.78	0.11580		
639551.33	4295175.78	0.11896	639571.33
4295175.78	0.12231		
639591.33	4295175.78	0.12581	639611.33
4295175.78	0.12941		
639631.33	4295175.78	0.13310	639651.33
4295175.78	0.13672		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295175.78	639671.33	4295175.78	0.14000	639691.33	
	0.14296				
4295195.78	639711.33	4295175.78	0.14555	638751.33	
	0.05100				
4295195.78	638771.33	4295195.78	0.05144	638791.33	
	0.05163				
4295195.78	638811.33	4295195.78	0.05156	638831.33	
	0.05122				
4295195.78	638851.33	4295195.78	0.05069	638871.33	
	0.05011				
4295195.78	638891.33	4295195.78	0.04946	638911.33	
	0.04894				
4295195.78	638931.33	4295195.78	0.04872	638951.33	
	0.04889				
4295195.78	638971.33	4295195.78	0.04953	638991.33	
	0.05070				
4295195.78	639011.33	4295195.78	0.05250	639031.33	
	0.05479				
4295195.78	639051.33	4295195.78	0.05742	639071.33	
	0.06040				
4295195.78	639091.33	4295195.78	0.06364	639111.33	
	0.06706				
4295195.78	639131.33	4295195.78	0.07027	639151.33	
	0.07316				
4295195.78	639171.33	4295195.78	0.07566	639191.33	
	0.07792				
4295195.78	639211.33	4295195.78	0.07990	639231.33	
	0.08166				
4295195.78	639251.33	4295195.78	0.08302	639271.33	
	0.08478				
4295195.78	639291.33	4295195.78	0.08664	639311.33	
	0.08869				
4295195.78	639331.33	4295195.78	0.09099	639351.33	
	0.09353				
4295195.78	639371.33	4295195.78	0.09629	639391.33	
	0.09920				
4295195.78	639411.33	4295195.78	0.10221	639431.33	
	0.10524				
4295195.78	639451.33	4295195.78	0.10827	639471.33	
	0.11128				
4295195.78	639491.33	4295195.78	0.11431	639511.33	
	0.11742				
4295195.78	639531.33	4295195.78	0.12065	639551.33	
	0.12405				
4295195.78	639571.33	4295195.78	0.12762	639591.33	
	0.13134				
4295195.78	639611.33	4295195.78	0.13513	639631.33	
	0.13893				

639651.33	4295195.78	0.14254	639671.33
4295195.78	0.14595		
639691.33	4295195.78	0.14891	639711.33
4295195.78	0.15136		
638751.33	4295215.78	0.05204	638771.33
4295215.78	0.05243		
638791.33	4295215.78	0.05260	638811.33
4295215.78	0.05258		
638831.33	4295215.78	0.05249	638851.33
4295215.78	0.05250		
638871.33	4295215.78	0.05165	638891.33
4295215.78	0.05133		
638911.33	4295215.78	0.05075	638931.33
4295215.78	0.05039		
638951.33	4295215.78	0.05044	638971.33
4295215.78	0.05097		
638991.33	4295215.78	0.05203	639011.33
4295215.78	0.05373		
639031.33	4295215.78	0.05593	639051.33
4295215.78	0.05851		
639071.33	4295215.78	0.06147	639091.33
4295215.78	0.06476		
639111.33	4295215.78	0.06832	639131.33
4295215.78	0.07184		
639151.33	4295215.78	0.07501	639171.33
4295215.78	0.07773		
639191.33	4295215.78	0.08016	639211.33
4295215.78	0.08230		
639231.33	4295215.78	0.08420	639251.33
4295215.78	0.08569		
639271.33	4295215.78	0.08757	639291.33
4295215.78	0.08956		

*** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

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

639311.33	4295215.78	0.09176	639331.33
4295215.78	0.09420		
639351.33	4295215.78	0.09691	639371.33
4295215.78	0.09983		
639391.33	4295215.78	0.10292	639411.33
4295215.78	0.10611		
639431.33	4295215.78	0.10934	639451.33
4295215.78	0.11259		
639471.33	4295215.78	0.11585	639491.33
4295215.78	0.11912		
639511.33	4295215.78	0.12247	639531.33
4295215.78	0.12596		
639551.33	4295215.78	0.12961	639571.33
4295215.78	0.13344		
639591.33	4295215.78	0.13738	639611.33
4295215.78	0.14131		
639631.33	4295215.78	0.14511	639651.33
4295215.78	0.14877		
639671.33	4295215.78	0.15218	639691.33
4295215.78	0.15514		
639711.33	4295215.78	0.15749	638751.33
4295235.78	0.05327		
638771.33	4295235.78	0.05381	638791.33
4295235.78	0.05414		
638811.33	4295235.78	0.05424	638831.33
4295235.78	0.05410		
638851.33	4295235.78	0.05379	638871.33
4295235.78	0.05340		
638891.33	4295235.78	0.05303	638911.33
4295235.78	0.05280		
638931.33	4295235.78	0.05216	638951.33
4295235.78	0.05209		
638971.33	4295235.78	0.05252	638991.33
4295235.78	0.05352		
639011.33	4295235.78	0.05507	639031.33
4295235.78	0.05716		
639051.33	4295235.78	0.05967	639071.33
4295235.78	0.06260		
639091.33	4295235.78	0.06591	639111.33
4295235.78	0.06947		
639131.33	4295235.78	0.07338	639151.33
4295235.78	0.07692		
639171.33	4295235.78	0.07989	639191.33
4295235.78	0.08251		
639211.33	4295235.78	0.08484	639231.33
4295235.78	0.08658		
639251.33	4295235.78	0.08854	639271.33
4295235.78	0.09049		
639291.33	4295235.78	0.09266	639311.33
4295235.78	0.09501		
639331.33	4295235.78	0.09762	639351.33
4295235.78	0.10050		
639371.33	4295235.78	0.10361	639391.33
4295235.78	0.10690		

639411.33	4295235.78	0.11029	639431.33
4295235.78	0.11372		
639451.33	4295235.78	0.11721	639471.33
4295235.78	0.12080		
639491.33	4295235.78	0.12431	639511.33
4295235.78	0.12791		
639531.33	4295235.78	0.13166	639551.33
4295235.78	0.13559		
639571.33	4295235.78	0.13967	639591.33
4295235.78	0.14384		
639611.33	4295235.78	0.14786	639631.33
4295235.78	0.15175		
639651.33	4295235.78	0.15546	639671.33
4295235.78	0.15876		
639691.33	4295235.78	0.16161	639711.33
4295235.78	0.16394		
638751.33	4295255.78	0.05449	638771.33
4295255.78	0.05516		
638791.33	4295255.78	0.05563	638811.33
4295255.78	0.05586		
638831.33	4295255.78	0.05583	638851.33
4295255.78	0.05562		
638871.33	4295255.78	0.05532	638891.33
4295255.78	0.05488		
638911.33	4295255.78	0.05454	638931.33
4295255.78	0.05411		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638951.33	4295255.78	0.05395	638971.33	
4295255.78	0.05424			
638991.33	4295255.78	0.05506	639011.33	
4295255.78	0.05649			

639031.33	4295255.78	0.05848	639051.33
4295255.78	0.06090		
639071.33	4295255.78	0.06363	639091.33
4295255.78	0.06692		
639111.33	4295255.78	0.07077	639131.33
4295255.78	0.07498		
639151.33	4295255.78	0.07886	639171.33
4295255.78	0.08215		
639191.33	4295255.78	0.08503	639211.33
4295255.78	0.08722		
639231.33	4295255.78	0.08942	639251.33
4295255.78	0.09155		
639271.33	4295255.78	0.09372	639291.33
4295255.78	0.09596		
639311.33	4295255.78	0.09849	639331.33
4295255.78	0.10131		
639351.33	4295255.78	0.10440	639371.33
4295255.78	0.10775		
639391.33	4295255.78	0.11127	639411.33
4295255.78	0.11489		
639431.33	4295255.78	0.11856	639451.33
4295255.78	0.12225		
639471.33	4295255.78	0.12599	639491.33
4295255.78	0.12976		
639511.33	4295255.78	0.13364	639531.33
4295255.78	0.13767		
639551.33	4295255.78	0.14187	639571.33
4295255.78	0.14622		
639591.33	4295255.78	0.15061	639611.33
4295255.78	0.15492		
639631.33	4295255.78	0.15893	639651.33
4295255.78	0.16260		
639671.33	4295255.78	0.16580	639691.33
4295255.78	0.16852		
639711.33	4295255.78	0.17056	638751.33
4295275.78	0.05572		
638771.33	4295275.78	0.05652	638791.33
4295275.78	0.05713		
638811.33	4295275.78	0.05749	638831.33
4295275.78	0.05761		
638851.33	4295275.78	0.05751	638871.33
4295275.78	0.05726		
638891.33	4295275.78	0.05685	638911.33
4295275.78	0.05650		
638931.33	4295275.78	0.05615	638751.33
4295295.78	0.05697		
638771.33	4295295.78	0.05789	638791.33
4295295.78	0.05863		
638811.33	4295295.78	0.05915	638831.33
4295295.78	0.05943		
638851.33	4295295.78	0.05945	638871.33
4295295.78	0.05923		
638891.33	4295295.78	0.05896	638911.33
4295295.78	0.05858		
638931.33	4295295.78	0.05827	638751.33
4295315.78	0.05819		

638771.33	4295315.78	0.05924	638791.33
4295315.78	0.06013		
638811.33	4295315.78	0.06081	638831.33
4295315.78	0.06125		
638851.33	4295315.78	0.06142	638871.33
4295315.78	0.06132		
638891.33	4295315.78	0.06112	638911.33
4295315.78	0.06079		
638931.33	4295315.78	0.06053	638751.33
4295335.78	0.05943		
638771.33	4295335.78	0.06060	638791.33
4295335.78	0.06163		
638811.33	4295335.78	0.06249	638831.33
4295335.78	0.06309		
638851.33	4295335.78	0.06341	638871.33
4295335.78	0.06344		
638891.33	4295335.78	0.06335	638911.33
4295335.78	0.06310		
638931.33	4295335.78	0.06289	639531.33
4295335.78	0.16679		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295335.78	0.17226	639571.33	
4295335.78	0.17769			
639591.33	4295335.78	0.18290	639611.33	
4295335.78	0.18777			
639631.33	4295335.78	0.19207	639651.33	
4295335.78	0.19563			
639671.33	4295335.78	0.19833	639691.33	
4295335.78	0.20011			
639711.33	4295335.78	0.20094	638751.33	
4295355.78	0.06069			

638771.33	4295355.78	0.06197	638791.33
4295355.78	0.06315		
638811.33	4295355.78	0.06417	638831.33
4295355.78	0.06492		
638851.33	4295355.78	0.06540	638871.33
4295355.78	0.06565		
638891.33	4295355.78	0.06576	638911.33
4295355.78	0.06596		
638931.33	4295355.78	0.06534	639531.33
4295355.78	0.17570		
639551.33	4295355.78	0.18152	639571.33
4295355.78	0.18719		
639591.33	4295355.78	0.19248	639611.33
4295355.78	0.19741		
639631.33	4295355.78	0.20166	639651.33
4295355.78	0.20506		
639671.33	4295355.78	0.20749	639691.33
4295355.78	0.20893		
639711.33	4295355.78	0.20938	638751.33
4295375.78	0.06206		
638771.33	4295375.78	0.06336	638791.33
4295375.78	0.06467		
638811.33	4295375.78	0.06586	638831.33
4295375.78	0.06680		
638851.33	4295375.78	0.06747	638871.33
4295375.78	0.06789		
638891.33	4295375.78	0.06817	638911.33
4295375.78	0.06849		
638931.33	4295375.78	0.06798	639531.33
4295375.78	0.18519		
639551.33	4295375.78	0.19136	639571.33
4295375.78	0.19733		
639591.33	4295375.78	0.20288	639611.33
4295375.78	0.20775		
639631.33	4295375.78	0.21185	639651.33
4295375.78	0.21502		
639671.33	4295375.78	0.21719	639691.33
4295375.78	0.21821		
639711.33	4295375.78	0.21803	638751.33
4295395.78	0.06344		
638771.33	4295395.78	0.06486	638791.33
4295395.78	0.06622		
638811.33	4295395.78	0.06756	638831.33
4295395.78	0.06871		
638851.33	4295395.78	0.06960	638871.33
4295395.78	0.07021		
638891.33	4295395.78	0.07056	638911.33
4295395.78	0.07070		
638931.33	4295395.78	0.07074	639531.33
4295395.78	0.19547		
639551.33	4295395.78	0.20199	639571.33
4295395.78	0.20823		
639591.33	4295395.78	0.21395	639611.33
4295395.78	0.21882		
639631.33	4295395.78	0.22275	639651.33
4295395.78	0.22562		

639671.33	4295395.78	0.22736	639691.33
4295395.78	0.22782		
639711.33	4295395.78	0.22695	638751.33
4295415.78	0.06500		
638771.33	4295415.78	0.06637	638791.33
4295415.78	0.06786		
638811.33	4295415.78	0.06929	638831.33
4295415.78	0.07065		
638851.33	4295415.78	0.07178	638871.33
4295415.78	0.07258		
638891.33	4295415.78	0.07311	638911.33
4295415.78	0.07336		
638931.33	4295415.78	0.07361	639531.33
4295415.78	0.20661		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295415.78	0.21348	639571.33	
4295415.78	0.21995			
639591.33	4295415.78	0.22574	639611.33	
4295415.78	0.23062			
639631.33	4295415.78	0.23437	639651.33	
4295415.78	0.23685			
639671.33	4295415.78	0.23799	639691.33	
4295415.78	0.23775			
639711.33	4295415.78	0.23614	638751.33	
4295435.78	0.06654			
638771.33	4295435.78	0.06805	638791.33	
4295435.78	0.06955			
638811.33	4295435.78	0.07111	638831.33	
4295435.78	0.07259			
638851.33	4295435.78	0.07394	638871.33	
4295435.78	0.07502			

638891.33	4295435.78	0.07571	638911.33
4295435.78	0.07623		
638931.33	4295435.78	0.07664	639531.33
4295435.78	0.21871		
639551.33	4295435.78	0.22592	639571.33
4295435.78	0.23257		
639591.33	4295435.78	0.23839	639611.33
4295435.78	0.24311		
639631.33	4295435.78	0.24654	639651.33
4295435.78	0.24853		
639671.33	4295435.78	0.24903	639691.33
4295435.78	0.24803		
639711.33	4295435.78	0.24556	638751.33
4295455.78	0.06821		
638771.33	4295455.78	0.06974	638791.33
4295455.78	0.07137		
638811.33	4295455.78	0.07294	638831.33
4295455.78	0.07463		
638851.33	4295455.78	0.07617	638871.33
4295455.78	0.07744		
638891.33	4295455.78	0.07838	638911.33
4295455.78	0.07903		
638931.33	4295455.78	0.07981	639531.33
4295455.78	0.23185		
639551.33	4295455.78	0.23938	639571.33
4295455.78	0.24618		
639591.33	4295455.78	0.25195	639611.33
4295455.78	0.25642		
639631.33	4295455.78	0.25941	639651.33
4295455.78	0.26080		
639671.33	4295455.78	0.26055	639691.33
4295455.78	0.25865		
639711.33	4295455.78	0.25518	638751.33
4295475.78	0.07004		
638771.33	4295475.78	0.07155	638791.33
4295475.78	0.07321		
638811.33	4295475.78	0.07485	638831.33
4295475.78	0.07671		
638851.33	4295475.78	0.07844	638871.33
4295475.78	0.07984		
638891.33	4295475.78	0.08111	638911.33
4295475.78	0.08204		
638931.33	4295475.78	0.08262	639531.33
4295475.78	0.24615		
639551.33	4295475.78	0.25395	639571.33
4295475.78	0.26083		
639591.33	4295475.78	0.26647	639611.33
4295475.78	0.27059		
639631.33	4295475.78	0.27302	639651.33
4295475.78	0.27366		
639671.33	4295475.78	0.27250	639691.33
4295475.78	0.26957		
639711.33	4295475.78	0.26505	638751.33
4295495.78	0.07222		
638771.33	4295495.78	0.07356	638791.33
4295495.78	0.07520		

638811.33	4295495.78	0.07701	638831.33
4295495.78	0.07882		
638851.33	4295495.78	0.08062	638871.33
4295495.78	0.08233		
638891.33	4295495.78	0.08388	638911.33
4295495.78	0.08512		
638931.33	4295495.78	0.08597	639531.33
4295495.78	0.26170		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	639551.33	4295495.78	0.26974	639571.33	
4295495.78	0.27662				
	639591.33	4295495.78	0.28201	639611.33	
4295495.78	0.28565				
	639631.33	4295495.78	0.28737	639651.33	
4295495.78	0.28711				
	639671.33	4295495.78	0.28488	639691.33	
4295495.78	0.28088				
	639711.33	4295495.78	0.27509	638751.33	
4295515.78	0.07458				
	638771.33	4295515.78	0.07588	638791.33	
4295515.78	0.07739				
	638811.33	4295515.78	0.07921	638831.33	
4295515.78	0.08105				
	638851.33	4295515.78	0.08296	638871.33	
4295515.78	0.08489				
	638891.33	4295515.78	0.08672	638911.33	
4295515.78	0.08826				
	638931.33	4295515.78	0.08945	639531.33	
4295515.78	0.27864				
	639551.33	4295515.78	0.28685	639571.33	
4295515.78	0.29363				

639591.33	4295515.78	0.29864	639611.33
4295515.78	0.30163		
639631.33	4295515.78	0.30257	639651.33
4295515.78	0.30130		
639671.33	4295515.78	0.29789	639691.33
4295515.78	0.29256		
639711.33	4295515.78	0.28543	638751.33
4295535.78	0.07721		
638771.33	4295535.78	0.07842	638791.33
4295535.78	0.07990		
638811.33	4295535.78	0.08157	638831.33
4295535.78	0.08343		
638851.33	4295535.78	0.08543	638871.33
4295535.78	0.08755		
638891.33	4295535.78	0.08963	638911.33
4295535.78	0.09149		
638931.33	4295535.78	0.09300	639531.33
4295535.78	0.29709		
639551.33	4295535.78	0.30538	639571.33
4295535.78	0.31193		
639591.33	4295535.78	0.31651	639611.33
4295535.78	0.31866		
639631.33	4295535.78	0.31850	639651.33
4295535.78	0.31618		
639671.33	4295535.78	0.31152	639691.33
4295535.78	0.30458		
639711.33	4295535.78	0.29570	638751.33
4295555.78	0.08030		
638771.33	4295555.78	0.08127	638791.33
4295555.78	0.08263		
638811.33	4295555.78	0.08417	638831.33
4295555.78	0.08600		
638851.33	4295555.78	0.08808	638871.33
4295555.78	0.09041		
638891.33	4295555.78	0.09274	638911.33
4295555.78	0.09490		
638931.33	4295555.78	0.09676	639531.33
4295555.78	0.31721		
639551.33	4295555.78	0.32546	639571.33
4295555.78	0.33178		
639591.33	4295555.78	0.33568	639611.33
4295555.78	0.33707		
639631.33	4295555.78	0.33579	639651.33
4295555.78	0.33181		
639671.33	4295555.78	0.32533	639691.33
4295555.78	0.31671		
639711.33	4295555.78	0.30604	638751.33
4295575.78	0.08371		
638771.33	4295575.78	0.08454	638791.33
4295575.78	0.08565		
638811.33	4295575.78	0.08705	638831.33
4295575.78	0.08881		
638851.33	4295575.78	0.09092	638871.33
4295575.78	0.09340		
638891.33	4295575.78	0.09594	638911.33
4295575.78	0.09838		

638931.33 4295575.78 0.10059 639531.33
4295575.78 0.33942

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)
639551.33	4295575.78	0.34739	639571.33	
4295575.78	0.35293			
639591.33	4295575.78	0.35585	639611.33	
4295575.78	0.35628			
639631.33	4295575.78	0.35347	639651.33	
4295575.78	0.34780			
639671.33	4295575.78	0.33944	639691.33	
4295575.78	0.32870			
639711.33	4295575.78	0.31612	638751.33	
4295595.78	0.08735			
638771.33	4295595.78	0.08804	638791.33	
4295595.78	0.08900			
638811.33	4295595.78	0.09027	638831.33	
4295595.78	0.09194			
638851.33	4295595.78	0.09415	638871.33	
4295595.78	0.09668			
638891.33	4295595.78	0.09936	638911.33	
4295595.78	0.10204			
638931.33	4295595.78	0.10455	639531.33	
4295595.78	0.36377			
639551.33	4295595.78	0.37104	639571.33	
4295595.78	0.37559			
639591.33	4295595.78	0.37711	639611.33	
4295595.78	0.37624			
639631.33	4295595.78	0.37187	639651.33	
4295595.78	0.36406			
639671.33	4295595.78	0.35340	639691.33	
4295595.78	0.34053			

639711.33	4295595.78	0.32601	638751.33
4295615.78	0.09138		
638771.33	4295615.78	0.09195	638791.33
4295615.78	0.09279		
638811.33	4295615.78	0.09411	638831.33
4295615.78	0.09572		
638851.33	4295615.78	0.09787	638871.33
4295615.78	0.10041		
638891.33	4295615.78	0.10318	638911.33
4295615.78	0.10603		
638931.33	4295615.78	0.10881	639531.33
4295615.78	0.38949		
639551.33	4295615.78	0.39638	639571.33
4295615.78	0.40012		
639591.33	4295615.78	0.40091	639611.33
4295615.78	0.39786		
639631.33	4295615.78	0.39111	639651.33
4295615.78	0.38082		
639671.33	4295615.78	0.36771	639691.33
4295615.78	0.35239		
639711.33	4295615.78	0.33570	638751.33
4295635.78	0.09579		
638771.33	4295635.78	0.09628	638791.33
4295635.78	0.09702		
638811.33	4295635.78	0.09825	638831.33
4295635.78	0.09989		
638851.33	4295635.78	0.10186	638871.33
4295635.78	0.10438		
638891.33	4295635.78	0.10723	638911.33
4295635.78	0.11026		
638931.33	4295635.78	0.11334	639531.33
4295635.78	0.41779		
639551.33	4295635.78	0.42439	639571.33
4295635.78	0.42732		
639591.33	4295635.78	0.42670	639611.33
4295635.78	0.42116		
639631.33	4295635.78	0.41131	639651.33
4295635.78	0.39783		
639671.33	4295635.78	0.38187	639691.33
4295635.78	0.36402		
639711.33	4295635.78	0.34495	638751.33
4295655.78	0.10054		
638771.33	4295655.78	0.10103	638791.33
4295655.78	0.10171		
638811.33	4295655.78	0.10283	638831.33
4295655.78	0.10444		
638851.33	4295655.78	0.10647	638871.33
4295655.78	0.10892		
638891.33	4295655.78	0.11175	638911.33
4295655.78	0.11486		
638931.33	4295655.78	0.11813	639531.33
4295655.78	0.44877		

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*** AERMET - VERSION 19191 *** ***

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295655.78	639551.33	4295655.78	0.45510	639571.33	
		0.45712			
4295655.78	639591.33	4295655.78	0.45417	639611.33	
		0.44536			
4295655.78	639631.33	4295655.78	0.43212	639651.33	
		0.41499			
4295655.78	639671.33	4295655.78	0.39597	639691.33	
		0.37531			
4295675.78	639711.33	4295655.78	0.35375	638751.33	
		0.10557			
4295675.78	638771.33	4295675.78	0.10616	638791.33	
		0.10689			
4295675.78	638811.33	4295675.78	0.10805	638831.33	
		0.10958			
4295675.78	638851.33	4295675.78	0.11152	638871.33	
		0.11391			
4295675.78	638891.33	4295675.78	0.11673	638911.33	
		0.11993			
4295675.78	638931.33	4295675.78	0.12340	639531.33	
		0.48288			
4295675.78	639551.33	4295675.78	0.48902	639571.33	
		0.48871			
4295675.78	639591.33	4295675.78	0.48134	639611.33	
		0.46888			
4295675.78	639631.33	4295675.78	0.45213	639651.33	
		0.43193			
4295675.78	639671.33	4295675.78	0.40963	639691.33	
		0.38598			
4295695.78	639711.33	4295675.78	0.36186	638751.33	
		0.11052			
4295695.78	638771.33	4295695.78	0.11156	638791.33	
		0.11247			
4295695.78	638811.33	4295695.78	0.11372	638831.33	
		0.11523			

638851.33	4295695.78	0.11713	638871.33
4295695.78	0.11968		
638891.33	4295695.78	0.12247	638911.33
4295695.78	0.12570		
638931.33	4295695.78	0.12928	639531.33
4295695.78	0.52151		
639551.33	4295695.78	0.52502	639571.33
4295695.78	0.52092		
639591.33	4295695.78	0.50942	639611.33
4295695.78	0.49298		
639631.33	4295695.78	0.47238	639651.33
4295695.78	0.44861		
639671.33	4295695.78	0.42288	639691.33
4295695.78	0.39625		
639711.33	4295695.78	0.36966	638751.33
4295715.78	0.11555		
638771.33	4295715.78	0.11701	638791.33
4295715.78	0.11839		
638811.33	4295715.78	0.11980	638831.33
4295715.78	0.12137		
638851.33	4295715.78	0.12350	638871.33
4295715.78	0.12609		
638891.33	4295715.78	0.12884	638911.33
4295715.78	0.13204		
638931.33	4295715.78	0.13567	639531.33
4295715.78	0.56484		
639551.33	4295715.78	0.56318	639571.33
4295715.78	0.55413		
639591.33	4295715.78	0.53830	639611.33
4295715.78	0.51752		
639631.33	4295715.78	0.49267	639651.33
4295715.78	0.46487		
639671.33	4295715.78	0.43561	639691.33
4295715.78	0.40604		
639711.33	4295715.78	0.37708	638751.33
4295735.78	0.12068		
638771.33	4295735.78	0.12270	638791.33
4295735.78	0.12456		
638811.33	4295735.78	0.12657	638831.33
4295735.78	0.12839		
638851.33	4295735.78	0.13040	638871.33
4295735.78	0.13294		
638891.33	4295735.78	0.13580	638911.33
4295735.78	0.13912		
638931.33	4295735.78	0.14285	639531.33
4295735.78	0.60979		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639551.33	4295735.78	0.60318	639571.33	
4295735.78		0.58900			
	639591.33	4295735.78	0.56829	639611.33	
4295735.78		0.54226			
	639631.33	4295735.78	0.51244	639651.33	
4295735.78		0.48034			
	639671.33	4295735.78	0.44744	639691.33	
4295735.78		0.41491			
	639711.33	4295735.78	0.38359	638751.33	
4295755.78		0.12550			
	638771.33	4295755.78	0.12830	638791.33	
4295755.78		0.13092			
	638811.33	4295755.78	0.13354	638831.33	
4295755.78		0.13575			
	638851.33	4295755.78	0.13802	638871.33	
4295755.78		0.14056			
	638891.33	4295755.78	0.14352	638911.33	
4295755.78		0.14701			
	638931.33	4295755.78	0.15127	639531.33	
4295755.78		0.65743			
	639551.33	4295755.78	0.64545	639571.33	
4295755.78		0.62539			
	639591.33	4295755.78	0.59876	639611.33	
4295755.78		0.56690			
	639631.33	4295755.78	0.53178	639651.33	
4295755.78		0.49518			
	639671.33	4295755.78	0.45856	639691.33	
4295755.78		0.42307			
	639711.33	4295755.78	0.38944	638751.33	
4295775.78		0.12982			
	638771.33	4295775.78	0.13358	638791.33	
4295775.78		0.13723			
	638811.33	4295775.78	0.14028	638831.33	
4295775.78		0.14309			
	638851.33	4295775.78	0.14589	638871.33	
4295775.78		0.14908			
	638891.33	4295775.78	0.15212	638911.33	
4295775.78		0.15612			
	638931.33	4295775.78	0.16114	639531.33	
4295775.78		0.70811			

639551.33	4295775.78	0.68988	639571.33
4295775.78	0.66312		
639591.33	4295775.78	0.62943	639611.33
4295775.78	0.59119		
639631.33	4295775.78	0.55049	639651.33
4295775.78	0.50923		
639671.33	4295775.78	0.46889	639691.33
4295775.78	0.43046		
639711.33	4295775.78	0.39454	638751.33
4295795.78	0.13351		
638771.33	4295795.78	0.13826	638791.33
4295795.78	0.14280		
638811.33	4295795.78	0.14681	638831.33
4295795.78	0.15060		
638851.33	4295795.78	0.15415	638871.33
4295795.78	0.15780		
638891.33	4295795.78	0.16078	638911.33
4295795.78	0.16464		
638931.33	4295795.78	0.17006	639531.33
4295795.78	0.76253		
639551.33	4295795.78	0.73638	639571.33
4295795.78	0.70144		
639591.33	4295795.78	0.66007	639611.33
4295795.78	0.61492		
639631.33	4295795.78	0.56836	639651.33
4295795.78	0.52234		
639671.33	4295795.78	0.47856	639691.33
4295795.78	0.43746		
639711.33	4295795.78	0.39928	638751.33
4295815.78	0.13639		
638771.33	4295815.78	0.14221	638791.33
4295815.78	0.14772		
638811.33	4295815.78	0.15286	638831.33
4295815.78	0.15774		
638851.33	4295815.78	0.16225	638871.33
4295815.78	0.16644		
638891.33	4295815.78	0.16977	638911.33
4295815.78	0.17359		
638931.33	4295815.78	0.17931	639531.33
4295815.78	0.82014		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295815.78	639551.33	4295815.78	0.78457	639571.33	
		0.74028			
4295815.78	639591.33	4295815.78	0.69037	639611.33	
		0.63799			
4295815.78	639631.33	4295815.78	0.58550	639651.33	
		0.53467			
4295815.78	639671.33	4295815.78	0.48717	639691.33	
		0.44323			
4295835.78	639711.33	4295815.78	0.40284	638751.33	
		0.13824			
4295835.78	638771.33	4295835.78	0.14511	638791.33	
		0.15178			
4295835.78	638811.33	4295835.78	0.15818	638831.33	
		0.16421			
4295835.78	638851.33	4295835.78	0.16960	638871.33	
		0.17489			
4295835.78	638891.33	4295835.78	0.17899	638911.33	
		0.18309			
4295835.78	638931.33	4295835.78	0.18837	639531.33	
		0.88072			
4295835.78	639551.33	4295835.78	0.83406	639571.33	
		0.77921			
4295835.78	639591.33	4295835.78	0.71994	639611.33	
		0.66015			
4295835.78	639631.33	4295835.78	0.60174	639651.33	
		0.54608			
4295835.78	639671.33	4295835.78	0.49456	639691.33	
		0.44754			
4295855.78	639711.33	4295835.78	0.40505	638751.33	
		0.13918			
4295855.78	638771.33	4295855.78	0.14702	638791.33	
		0.15480			
4295855.78	638811.33	4295855.78	0.16225	638831.33	
		0.16938			
4295855.78	638851.33	4295855.78	0.17601	638871.33	
		0.18215			
4295855.78	638891.33	4295855.78	0.18701	638911.33	
		0.19167			
4295855.78	638931.33	4295855.78	0.19664	639531.33	
		0.94398			
4295855.78	639551.33	4295855.78	0.88472	639571.33	
		0.81838			
4295855.78	639591.33	4295855.78	0.74905	639611.33	
		0.68082			
4295855.78	639631.33	4295855.78	0.61582	639651.33	
		0.55537			

639671.33	4295855.78	0.50025	639691.33
4295855.78	0.45055		
639711.33	4295855.78	0.40609	638751.33
4295875.78	0.13922		
638771.33	4295875.78	0.14794	638791.33
4295875.78	0.15682		
638811.33	4295875.78	0.16564	638831.33
4295875.78	0.17391		
638851.33	4295875.78	0.18190	638871.33
4295875.78	0.18986		
638891.33	4295875.78	0.19666	638911.33
4295875.78	0.20276		
638931.33	4295875.78	0.20904	639531.33
4295875.78	1.00981		
639551.33	4295875.78	0.93560	639571.33
4295875.78	0.85626		
639591.33	4295875.78	0.77628	639611.33
4295875.78	0.69951		
639631.33	4295875.78	0.62806	639651.33
4295875.78	0.56292		
639671.33	4295875.78	0.50434	639691.33
4295875.78	0.45222		
639711.33	4295875.78	0.40628	638751.33
4295895.78	0.13847		
638771.33	4295895.78	0.14791	638791.33
4295895.78	0.15779		
638811.33	4295895.78	0.16777	638831.33
4295895.78	0.17745		
638851.33	4295895.78	0.18716	638871.33
4295895.78	0.19697		
638891.33	4295895.78	0.20607	638911.33
4295895.78	0.21492		
638931.33	4295895.78	0.22380	639531.33
4295895.78	1.07749		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295895.78	639551.33	4295895.78	0.98589	639571.33	
4295895.78	639591.33	4295895.78	0.80096	639611.33	
4295895.78	639631.33	4295895.78	0.63818	639651.33	
4295895.78	639671.33	4295895.78	0.50676	639691.33	
4295915.78	639711.33	4295895.78	0.40526	638751.33	
4295915.78	638771.33	4295915.78	0.14724	638791.33	
4295915.78	638811.33	4295915.78	0.16878	638831.33	
4295915.78	638851.33	4295915.78	0.19129	638871.33	
4295915.78	638891.33	4295915.78	0.21459	638911.33	
4295915.78	638931.33	4295915.78	0.23755	639531.33	
4295915.78	639551.33	4295915.78	1.03420	639571.33	
4295915.78	639591.33	4295915.78	0.82294	639611.33	
4295915.78	639631.33	4295915.78	0.64616	639651.33	
4295915.78	639671.33	4295915.78	0.50803	639691.33	
4295935.78	639711.33	4295915.78	0.40286	638751.33	
4295935.78	638771.33	4295935.78	0.14554	638791.33	
4295935.78	638811.33	4295935.78	0.16855	638831.33	
4295935.78	638851.33	4295935.78	0.19378	638871.33	
4295935.78	638891.33	4295935.78	0.22118	638911.33	
4295935.78	638931.33	4295935.78	0.24970	639531.33	
4295935.78	639551.33	4295935.78	1.08023	639571.33	
4295935.78	639591.33	4295935.78	0.84242	639611.33	
4295935.78	639631.33	4295935.78	0.65169	639651.33	
4295935.78	639671.33	4295935.78	0.50708	639691.33	
4295955.78	639711.33	4295935.78	0.39946	638751.33	
4295955.78	638771.33	4295955.78	0.14325	638791.33	
4295955.78		0.15494			

638811.33	4295955.78	0.16741	638831.33
4295955.78	0.18079		
638851.33	4295955.78	0.19494	638871.33
4295955.78	0.20985		
638891.33	4295955.78	0.22586	638911.33
4295955.78	0.24267		
638931.33	4295955.78	0.26002	639531.33
4295955.78	1.27452		
639551.33	4295955.78	1.12263	639571.33
4295955.78	0.98281		
639591.33	4295955.78	0.85798	639611.33
4295955.78	0.74880		
639631.33	4295955.78	0.65441	639651.33
4295955.78	0.57344		
639671.33	4295955.78	0.50432	639691.33
4295955.78	0.44542		
639711.33	4295955.78	0.39518	638751.33
4295975.78	0.13057		
638771.33	4295975.78	0.14117	638791.33
4295975.78	0.15274		
638811.33	4295975.78	0.16558	638831.33
4295975.78	0.17972		
638851.33	4295975.78	0.19487	638871.33
4295975.78	0.21108		
638891.33	4295975.78	0.22878	638911.33
4295975.78	0.24777		
638931.33	4295975.78	0.26795	639531.33
4295975.78	1.33501		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES

FOR SOURCE GROUP: BRIDGE ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
(M)	CONC				
	639551.33	4295975.78	1.15978	639571.33	
4295975.78	1.00412				

639591.33	4295975.78	0.86877	639611.33
4295975.78	0.75268		
639631.33	4295975.78	0.65399	639651.33
4295975.78	0.57053		
639671.33	4295975.78	0.50010	639691.33
4295975.78	0.44061		
639711.33	4295975.78	0.39020	638751.33
4295995.78	0.12899		
638771.33	4295995.78	0.13936	638791.33
4295995.78	0.15080		
638811.33	4295995.78	0.16347	638831.33
4295995.78	0.17781		
638851.33	4295995.78	0.19382	638871.33
4295995.78	0.21108		
638891.33	4295995.78	0.23010	638911.33
4295995.78	0.25085		
638931.33	4295995.78	0.27341	639531.33
4295995.78	1.38839		
639551.33	4295995.78	1.19046	639571.33
4295995.78	1.01983		
639591.33	4295995.78	0.87493	639611.33
4295995.78	0.75301		
639631.33	4295995.78	0.65101	639651.33
4295995.78	0.56586		
639671.33	4295995.78	0.49470	639691.33
4295995.78	0.43510		
639711.33	4295995.78	0.38496	638751.33
4296015.78	0.12802		
638771.33	4296015.78	0.13789	638791.33
4296015.78	0.14895		
638811.33	4296015.78	0.16124	638831.33
4296015.78	0.17575		
638851.33	4296015.78	0.19195	638871.33
4296015.78	0.21014		
638891.33	4296015.78	0.23027	638911.33
4296015.78	0.25251		
638931.33	4296015.78	0.27709	639531.33
4296015.78	1.43316		
639551.33	4296015.78	1.21361	639571.33
4296015.78	1.02946		
639591.33	4296015.78	0.87647	639611.33
4296015.78	0.75011		
639631.33	4296015.78	0.64589	639651.33
4296015.78	0.55983		
639671.33	4296015.78	0.48847	639691.33
4296015.78	0.42916		
639711.33	4296015.78	0.37965	638751.33
4296035.78	0.12709		
638771.33	4296035.78	0.13700	638791.33
4296035.78	0.14779		
638811.33	4296035.78	0.15985	638831.33
4296035.78	0.17405		
638851.33	4296035.78	0.19036	638871.33
4296035.78	0.20902		
638891.33	4296035.78	0.22992	638911.33
4296035.78	0.25330		

638931.33	4296035.78	0.27942	639531.33
4296035.78	1.46780		
639551.33	4296035.78	1.22858	639571.33
4296035.78	1.03301		
639591.33	4296035.78	0.87385	639611.33
4296035.78	0.74494		
639631.33	4296035.78	0.63978	639651.33
4296035.78	0.55342		
639671.33	4296035.78	0.48226	639691.33
4296035.78	0.42331		
639711.33	4296035.78	0.37415	638751.33
4296055.78	0.12664		
638771.33	4296055.78	0.13640	638791.33
4296055.78	0.14720		
638811.33	4296055.78	0.15907	638831.33
4296055.78	0.17327		
638851.33	4296055.78	0.18956	638871.33
4296055.78	0.20790		
638891.33	4296055.78	0.22926	638911.33
4296055.78	0.25340		
638931.33	4296055.78	0.28049	639531.33
4296055.78	1.49171		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296055.78	1.23599	639571.33	
4296055.78	1.03173			
639591.33	4296055.78	0.86844	639611.33	
4296055.78	0.73784			
639631.33	4296055.78	0.63233	639651.33	
4296055.78	0.54625			
639671.33	4296055.78	0.47567	639691.33	
4296055.78	0.41739			

639711.33	4296055.78	0.36890	638751.33
4296075.78	0.12658		
638771.33	4296075.78	0.13617	638791.33
4296075.78	0.14692		
638811.33	4296075.78	0.15915	638831.33
4296075.78	0.17301		
638851.33	4296075.78	0.18914	638871.33
4296075.78	0.20799		
638891.33	4296075.78	0.22970	638911.33
4296075.78	0.25423		
638931.33	4296075.78	0.28121	639531.33
4296075.78	1.50517		
639551.33	4296075.78	1.23705	639571.33
4296075.78	1.02688		
639591.33	4296075.78	0.86120	639611.33
4296075.78	0.72957		
639631.33	4296075.78	0.62403	639651.33
4296075.78	0.53863		
639671.33	4296075.78	0.46891	639691.33
4296075.78	0.41150		
639711.33	4296075.78	0.36383	638751.33
4296095.78	0.12681		
638771.33	4296095.78	0.13628	638791.33
4296095.78	0.14701		
638811.33	4296095.78	0.15938	638831.33
4296095.78	0.17354		
638851.33	4296095.78	0.18986	638871.33
4296095.78	0.20881		
638891.33	4296095.78	0.23077	638911.33
4296095.78	0.25611		
638931.33	4296095.78	0.28497	639531.33
4296095.78	1.50861		
639551.33	4296095.78	1.23198	639571.33
4296095.78	1.01835		
639591.33	4296095.78	0.85166	639611.33
4296095.78	0.72019		
639631.33	4296095.78	0.61534	639651.33
4296095.78	0.53086		
639671.33	4296095.78	0.46210	639691.33
4296095.78	0.40561		
639711.33	4296095.78	0.35875	638751.33
4296115.78	0.12726		
638771.33	4296115.78	0.13676	638791.33
4296115.78	0.14757		
638811.33	4296115.78	0.16005	638831.33
4296115.78	0.17435		
638851.33	4296115.78	0.19083	638871.33
4296115.78	0.20992		
638891.33	4296115.78	0.23236	638911.33
4296115.78	0.25873		
638931.33	4296115.78	0.28988	639531.33
4296115.78	1.50559		
639551.33	4296115.78	1.22339	639571.33
4296115.78	1.00777		
639591.33	4296115.78	0.84084	639611.33
4296115.78	0.70996		

639631.33	4296115.78	0.60617	639651.33
4296115.78	0.52304		
639671.33	4296115.78	0.45536	639691.33
4296115.78	0.39982		
639711.33	4296115.78	0.35380	638751.33
4296135.78	0.12785		
638771.33	4296135.78	0.13749	638791.33
4296135.78	0.14842		
638811.33	4296135.78	0.16093	638831.33
4296135.78	0.17532		
638851.33	4296135.78	0.19191	638871.33
4296135.78	0.21122		
638891.33	4296135.78	0.23441	638911.33
4296135.78	0.26190		
638931.33	4296135.78	0.29418	639531.33
4296135.78	1.49801		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296135.78	1.21186	639571.33	
4296135.78	0.99511			
639591.33	4296135.78	0.82857	639611.33	
4296135.78	0.69879			
639631.33	4296135.78	0.59659	639651.33	
4296135.78	0.51517			
639671.33	4296135.78	0.44876	639691.33	
4296135.78	0.39430			
639711.33	4296135.78	0.34922	638751.33	
4296155.78	0.12889			
638771.33	4296155.78	0.13846	638791.33	
4296155.78	0.14932			
638811.33	4296155.78	0.16182	638831.33	
4296155.78	0.17633			

638851.33	4296155.78	0.19315	638871.33
4296155.78	0.21274		
638891.33	4296155.78	0.23631	638911.33
4296155.78	0.26379		
638931.33	4296155.78	0.29607	639531.33
4296155.78	1.48820		
639551.33	4296155.78	1.19887	639571.33
4296155.78	0.98175		
639591.33	4296155.78	0.81627	639611.33
4296155.78	0.68814		
639631.33	4296155.78	0.58749	639651.33
4296155.78	0.50728		
639671.33	4296155.78	0.44226	639691.33
4296155.78	0.38934		
639711.33	4296155.78	0.34584	638751.33
4296175.78	0.12962		
638771.33	4296175.78	0.13920	638791.33
4296175.78	0.15005		
638811.33	4296175.78	0.16249	638831.33
4296175.78	0.17693		
638851.33	4296175.78	0.19371	638871.33
4296175.78	0.21331		
638891.33	4296175.78	0.23644	638911.33
4296175.78	0.26356		
638931.33	4296175.78	0.29566	639531.33
4296175.78	1.47475		
639551.33	4296175.78	1.18350	639571.33
4296175.78	0.96765		
639591.33	4296175.78	0.80483	639611.33
4296175.78	0.67967		
639631.33	4296175.78	0.58125	639651.33
4296175.78	0.50256		
639671.33	4296175.78	0.43866	639691.33
4296175.78	0.38644		
639711.33	4296175.78	0.34322	638751.33
4296195.78	0.13035		
638771.33	4296195.78	0.14006	638791.33
4296195.78	0.15100		
638811.33	4296195.78	0.16345	638831.33
4296195.78	0.17780		
638851.33	4296195.78	0.19447	638871.33
4296195.78	0.21394		
638891.33	4296195.78	0.23647	638911.33
4296195.78	0.26293		
638931.33	4296195.78	0.29411	639531.33
4296195.78	1.46012		
639551.33	4296195.78	1.16875	639571.33
4296195.78	0.95555		
639591.33	4296195.78	0.79602	639611.33
4296195.78	0.67367		
639631.33	4296195.78	0.57659	639651.33
4296195.78	0.49887		
639671.33	4296195.78	0.43589	639691.33
4296195.78	0.38414		
639711.33	4296195.78	0.34115	638751.33
4296215.78	0.13121		

638771.33	4296215.78	0.14107	638791.33
4296215.78	0.15217		
638811.33	4296215.78	0.16472	638831.33
4296215.78	0.17911		
638851.33	4296215.78	0.19569	638871.33
4296215.78	0.21492		
638891.33	4296215.78	0.23721	638911.33
4296215.78	0.26318		
638931.33	4296215.78	0.29400	639531.33
4296215.78	1.44762		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296215.78	639551.33	4296215.78	1.15966	639571.33	
	0.94887				
4296215.78	639591.33	4296215.78	0.79042	639611.33	
	0.66849				
4296215.78	639631.33	4296215.78	0.57267	639651.33	
	0.49606				
4296215.78	639671.33	4296215.78	0.43349	639691.33	
	0.38149				
4296235.78	639711.33	4296215.78	0.33814	638751.33	
	0.13162				
4296235.78	638771.33	4296235.78	0.14160	638791.33	
	0.15289				
4296235.78	638811.33	4296235.78	0.16576	638831.33	
	0.18037				
4296235.78	638851.33	4296235.78	0.19715	638871.33	
	0.21657				
4296235.78	638891.33	4296235.78	0.23902	638911.33	
	0.26514				
4296235.78	638931.33	4296235.78	0.29603	639531.33	
	1.42439				

639551.33	4296235.78	1.14345	639571.33
4296235.78	0.93819		
639591.33	4296235.78	0.78355	639611.33
4296235.78	0.66372		
639631.33	4296235.78	0.56861	639651.33
4296235.78	0.49125		
639671.33	4296235.78	0.42745	639691.33
4296235.78	0.37347		
639711.33	4296235.78	0.32994	638751.33
4296255.78	0.13170		
638771.33	4296255.78	0.14190	638791.33
4296255.78	0.15340		
638811.33	4296255.78	0.16641	638831.33
4296255.78	0.18127		
638851.33	4296255.78	0.19836	638871.33
4296255.78	0.21812		
638891.33	4296255.78	0.24107	638911.33
4296255.78	0.26784		
638931.33	4296255.78	0.29926	639531.33
4296255.78	1.39430		
639551.33	4296255.78	1.12513	639571.33
4296255.78	0.92577		
639591.33	4296255.78	0.77287	639611.33
4296255.78	0.65219		
639631.33	4296255.78	0.55182	639651.33
4296255.78	0.47104		
639671.33	4296255.78	0.41041	639691.33
4296255.78	0.36166		
639711.33	4296255.78	0.32189	638751.33
4296275.78	0.13130		
638771.33	4296275.78	0.14151	638791.33
4296275.78	0.15314		
638811.33	4296275.78	0.16643	638831.33
4296275.78	0.18151		
638851.33	4296275.78	0.19868	638871.33
4296275.78	0.21873		
638891.33	4296275.78	0.24202	638911.33
4296275.78	0.26939		
638931.33	4296275.78	0.30187	639531.33
4296275.78	1.36153		
639551.33	4296275.78	1.09829	639571.33
4296275.78	0.90160		
639591.33	4296275.78	0.74995	639611.33
4296275.78	0.63646		
639631.33	4296275.78	0.54508	639651.33
4296275.78	0.46885		
639671.33	4296275.78	0.40936	639691.33
4296275.78	0.36108		
639711.33	4296275.78	0.32101	638751.33
4296295.78	0.13080		
638771.33	4296295.78	0.14095	638791.33
4296295.78	0.15248		
638811.33	4296295.78	0.16567	638831.33
4296295.78	0.18075		
638851.33	4296295.78	0.19805	638871.33
4296295.78	0.21803		

638891.33 4296295.78 0.24139 638911.33
 4296295.78 0.26887
 638931.33 4296295.78 0.30132 639531.33
 4296295.78 1.30080

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296295.78	1.04892	639571.33	
4296295.78	0.86494			
639591.33	4296295.78	0.72864	639611.33	
4296295.78	0.62420			
639631.33	4296295.78	0.53805	639651.33	
4296295.78	0.46595			
639671.33	4296295.78	0.40801	639691.33	
4296295.78	0.36042			
639711.33	4296295.78	0.31998	638751.33	
4296315.78	0.13026			
638771.33	4296315.78	0.14033	638791.33	
4296315.78	0.15165			
638811.33	4296315.78	0.16434	638831.33	
4296315.78	0.17908			
638851.33	4296315.78	0.19623	638871.33	
4296315.78	0.21631			
638891.33	4296315.78	0.23960	638911.33	
4296315.78	0.26687			
638931.33	4296315.78	0.29864	639531.33	
4296315.78	1.22505			
639551.33	4296315.78	1.00191	639571.33	
4296315.78	0.83806			
639591.33	4296315.78	0.71645	639611.33	
4296315.78	0.61531			
639631.33	4296315.78	0.53241	639651.33	
4296315.78	0.46338			

639671.33	4296315.78	0.40675	639691.33
4296315.78	0.35909		
639711.33	4296315.78	0.31856	638751.33
4296335.78	0.12962		
638771.33	4296335.78	0.13957	638791.33
4296335.78	0.15081		
638811.33	4296335.78	0.16361	638831.33
4296335.78	0.17821		
638851.33	4296335.78	0.19501	638871.33
4296335.78	0.21439		
638891.33	4296335.78	0.23728	638911.33
4296335.78	0.26422		
638931.33	4296335.78	0.29603	639531.33
4296335.78	1.19730		
639551.33	4296335.78	0.98743	639571.33
4296335.78	0.82988		
639591.33	4296335.78	0.70864	639611.33
4296335.78	0.60855		
639631.33	4296335.78	0.52685	639651.33
4296335.78	0.45919		
639671.33	4296335.78	0.40321	639691.33
4296335.78	0.35663		
639711.33	4296335.78	0.31733	638751.33
4296355.78	0.12903		
638771.33	4296355.78	0.13882	638791.33
4296355.78	0.14991		
638811.33	4296355.78	0.16266	638831.33
4296355.78	0.17728		
638851.33	4296355.78	0.19411	638871.33
4296355.78	0.21340		
638891.33	4296355.78	0.23600	638911.33
4296355.78	0.26262		
638931.33	4296355.78	0.29423	639531.33
4296355.78	1.16909		
639551.33	4296355.78	0.97310	639571.33
4296355.78	0.82162		
639591.33	4296355.78	0.70269	639611.33
4296355.78	0.60327		
639631.33	4296355.78	0.52228	639651.33
4296355.78	0.45596		
639671.33	4296355.78	0.40106	639691.33
4296355.78	0.35489		
639711.33	4296355.78	0.31649	638751.33
4296375.78	0.12862		
638771.33	4296375.78	0.13840	638791.33
4296375.78	0.14947		
638811.33	4296375.78	0.16212	638831.33
4296375.78	0.17648		
638851.33	4296375.78	0.19305	638871.33
4296375.78	0.21242		
638891.33	4296375.78	0.23495	638911.33
4296375.78	0.26124		
638931.33	4296375.78	0.29200	639531.33
4296375.78	1.13736		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296375.78	639551.33	4296375.78	0.95396	639571.33	
4296375.78	639591.33	4296375.78	0.69572	639611.33	
4296375.78	639631.33	4296375.78	0.51725	639651.33	
4296375.78	639671.33	4296375.78	0.39901	639691.33	
4296395.78	639711.33	4296375.78	0.31568	638751.33	
4296395.78	638771.33	4296395.78	0.13821	638791.33	
4296395.78	638811.33	4296395.78	0.16190	638831.33	
4296395.78	638851.33	4296395.78	0.19255	638871.33	
4296395.78	638891.33	4296395.78	0.23362	638911.33	
4296395.78	638931.33	4296395.78	0.28952	639531.33	
4296395.78	639551.33	4296395.78	0.93571	639571.33	
4296395.78	639591.33	4296395.78	0.68101	639611.33	
4296395.78	639631.33	4296395.78	0.50961	639651.33	
4296395.78	639671.33	4296395.78	0.39521	639691.33	
4296415.78	639711.33	4296395.78	0.31434	638751.33	
4296415.78	638771.33	4296415.78	0.13811	638791.33	
4296415.78	638811.33	4296415.78	0.16193		

638811.33	4296415.78	0.16157	638831.33
4296415.78	0.17568		
638851.33	4296415.78	0.19183	638871.33
4296415.78	0.21046		
638891.33	4296415.78	0.23206	638911.33
4296415.78	0.25726		
638931.33	4296415.78	0.28684	639531.33
4296415.78	1.07799		
639551.33	4296415.78	0.90768	639571.33
4296415.78	0.77232		
639591.33	4296415.78	0.66201	639611.33
4296415.78	0.57198		
639631.33	4296415.78	0.49865	639651.33
4296415.78	0.43898		
639671.33	4296415.78	0.38953	639691.33
4296415.78	0.34766		
639711.33	4296415.78	0.31192	638751.33
4296435.78	0.12821		
638771.33	4296435.78	0.13789	638791.33
4296435.78	0.14873		
638811.33	4296435.78	0.16091	638831.33
4296435.78	0.17480		
638851.33	4296435.78	0.19067	638871.33
4296435.78	0.20893		
638891.33	4296435.78	0.23013	638911.33
4296435.78	0.25490		
638931.33	4296435.78	0.28404	639531.33
4296435.78	1.03249		
639551.33	4296435.78	0.87257	639571.33
4296435.78	0.74478		
639591.33	4296435.78	0.64007	639611.33
4296435.78	0.55450		
639631.33	4296435.78	0.48568	639651.33
4296435.78	0.43006		
639671.33	4296435.78	0.38260	639691.33
4296435.78	0.34235		
639711.33	4296435.78	0.30832	638751.33
4296455.78	0.12788		
638771.33	4296455.78	0.13738	638791.33
4296455.78	0.14802		
638811.33	4296455.78	0.15995	638831.33
4296455.78	0.17356		
638851.33	4296455.78	0.18913	638871.33
4296455.78	0.20708		
638891.33	4296455.78	0.22795	638911.33
4296455.78	0.25244		
638931.33	4296455.78	0.28140	639531.33
4296455.78	0.97501		

▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296455.78	639551.33	4296455.78	0.83274	639571.33	
4296455.78	639591.33	4296455.78	0.61757	639611.33	
4296455.78	639631.33	4296455.78	0.47304	639651.33	
4296455.78	639671.33	4296455.78	0.37526	639691.33	
4296475.78	639711.33	4296455.78	0.30441	638751.33	
4296475.78	638771.33	4296475.78	0.13657	638791.33	
4296475.78	638811.33	4296475.78	0.15871	638831.33	
4296475.78	638851.33	4296475.78	0.18742	638871.33	
4296475.78	638891.33	4296475.78	0.22568	638911.33	
4296475.78	638931.33	4296475.78	0.27855	639531.33	
4296475.78	639551.33	4296475.78	0.79069	639571.33	
4296475.78	639591.33	4296475.78	0.59662	639611.33	
4296475.78	639631.33	4296475.78	0.45999	639651.33	
4296475.78	639671.33	4296475.78	0.36735	639691.33	
4296495.78	639711.33	4296475.78	0.29927	638751.33	
4296495.78	638771.33	4296495.78	0.13556	638791.33	
4296495.78	638811.33	4296495.78	0.15739	638831.33	
4296495.78	638851.33	4296495.78	0.18573	638871.33	
4296495.78	638891.33	4296495.78	0.22342	638911.33	
4296495.78	639551.33	4296495.78	0.24731		

4296495.78	638931.33	4296495.78	0.27555	639531.33
4296495.78	639551.33	4296495.78	0.74825	639571.33
4296495.78	639591.33	4296495.78	0.57707	639611.33
4296495.78	639631.33	4296495.78	0.44641	639651.33
4296495.78	639671.33	4296495.78	0.35862	639691.33
4296515.78	639711.33	4296495.78	0.29347	638751.33
4296515.78	638771.33	4296515.78	0.13452	638791.33
4296515.78	638811.33	4296515.78	0.15613	638831.33
4296515.78	638851.33	4296515.78	0.18407	638871.33
4296515.78	638891.33	4296515.78	0.22144	638911.33
4296515.78	638931.33	4296515.78	0.27257	639531.33
4296515.78	639551.33	4296515.78	0.70861	639571.33
4296515.78	639591.33	4296515.78	0.54877	639611.33
4296515.78	639631.33	4296515.78	0.43196	639651.33
4296515.78	639671.33	4296515.78	0.34987	639691.33
4296535.78	639711.33	4296515.78	0.28819	638751.33
4296535.78	638771.33	4296535.78	0.13353	638791.33
4296535.78	638811.33	4296535.78	0.15488	638831.33
4296535.78	638851.33	4296535.78	0.18250	638871.33
4296535.78	638891.33	4296535.78	0.21937	638911.33
4296535.78	638931.33	4296535.78	0.26959	639531.33

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296535.78	639551.33	4296535.78	0.67119	639571.33	
4296535.78	0.59104				
4296535.78	639591.33	4296535.78	0.52331	639611.33	
4296535.78	0.46590				
4296535.78	639631.33	4296535.78	0.41735	639651.33	
4296535.78	0.37630				
4296535.78	639671.33	4296535.78	0.34050	639691.33	
4296535.78	0.30949				
4296555.78	639711.33	4296535.78	0.28208	638751.33	
4296555.78	0.12378				
4296555.78	638771.33	4296555.78	0.13259	638791.33	
4296555.78	0.14247				
4296555.78	638811.33	4296555.78	0.15358	638831.33	
4296555.78	0.16632				
4296555.78	638851.33	4296555.78	0.18094	638871.33	
4296555.78	0.19780				
4296555.78	638891.33	4296555.78	0.21723	638911.33	
4296555.78	0.23990				
4296555.78	638931.33	4296555.78	0.26658	639531.33	
4296555.78	0.72599				
4296555.78	639551.33	4296555.78	0.63638	639571.33	
4296555.78	0.56264				
4296555.78	639591.33	4296555.78	0.50022	639611.33	
4296555.78	0.44747				
4296555.78	639631.33	4296555.78	0.40283	639651.33	
4296555.78	0.36482				
4296555.78	639671.33	4296555.78	0.33122	639691.33	
4296555.78	0.30176				
4296575.78	639711.33	4296555.78	0.27585	638751.33	
4296575.78	0.12293				
4296575.78	638771.33	4296575.78	0.13161	638791.33	
4296575.78	0.14136				
4296575.78	638811.33	4296575.78	0.15232	638831.33	
4296575.78	0.16489				
4296575.78	638851.33	4296575.78	0.17928	638871.33	
4296575.78	0.19582				
4296575.78	638891.33	4296575.78	0.21511	638911.33	
4296575.78	0.23738				
4296575.78	638931.33	4296575.78	0.26250	639531.33	
4296575.78	0.68634				
4296575.78	639551.33	4296575.78	0.60365	639571.33	
4296575.78	0.53573				
4296575.78	639591.33	4296575.78	0.47852	639611.33	
4296575.78	0.43015				

639631.33	4296575.78	0.38890	639651.33
4296575.78	0.35309		
639671.33	4296575.78	0.32149	639691.33
4296575.78	0.29373		
639711.33	4296575.78	0.26927	638751.33
4296595.78	0.12200		
638771.33	4296595.78	0.13053	638791.33
4296595.78	0.14013		
638811.33	4296595.78	0.15098	638831.33
4296595.78	0.16340		
638851.33	4296595.78	0.17763	638871.33
4296595.78	0.19396		
638891.33	4296595.78	0.21298	638911.33
4296595.78	0.23492		
638931.33	4296595.78	0.25920	639531.33
4296595.78	0.65041		
639551.33	4296595.78	0.57424	639571.33
4296595.78	0.51073		
639591.33	4296595.78	0.45765	639611.33
4296595.78	0.41282		
639631.33	4296595.78	0.37438	639651.33
4296595.78	0.34109		
639671.33	4296595.78	0.31148	639691.33
4296595.78	0.28540		
639711.33	4296595.78	0.26235	638751.33
4296615.78	0.12098		
638771.33	4296615.78	0.12936	638791.33
4296615.78	0.13881		
638811.33	4296615.78	0.14959	638831.33
4296615.78	0.16191		
638851.33	4296615.78	0.17604	638871.33
4296615.78	0.19227		
638891.33	4296615.78	0.21093	638911.33
4296615.78	0.23250		
638931.33	4296615.78	0.25690	639531.33
4296615.78	0.61853		

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 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296615.78	639551.33 0.48769	0.54721	639571.33	
4296615.78	639591.33 0.39591	0.43790	639611.33	
4296615.78	639631.33 0.32879	0.35989	639651.33	
4296615.78	639671.33 0.27661	0.30108	639691.33	
4296635.78	639711.33 0.11984	0.25495	638751.33	
4296635.78	638771.33 0.13754	0.12814	638791.33	
4296635.78	638811.33 0.16050	0.14825	638831.33	
4296635.78	638851.33 0.19070	0.17455	638871.33	
4296635.78	638891.33 0.23090	0.20935	638911.33	
4296635.78	638931.33 0.58869	0.25522	639531.33	
4296635.78	639551.33 0.46630	0.52217	639571.33	
4296635.78	639591.33 0.37975	0.41952	639611.33	
4296635.78	639631.33 0.31665	0.34589	639651.33	
4296635.78	639671.33 0.26770	0.29065	639691.33	
4296655.78	639711.33 0.11870	0.24735	638751.33	
4296655.78	638771.33 0.13632	0.12696	638791.33	
4296655.78	638811.33 0.15920	0.14699	638831.33	
4296655.78	638851.33 0.18925	0.17320	638871.33	
4296655.78	638891.33 0.22931	0.20787	638911.33	
4296655.78	638931.33 0.56104	0.25367	639531.33	
4296655.78	639551.33 0.44673	0.49904	639571.33	
4296655.78	639591.33 0.36429	0.40220	639611.33	
4296655.78	639631.33 0.30452	0.33209	639651.33	
4296655.78	639671.33 0.25859	0.28007	639691.33	
4296675.78	639711.33 0.11763	0.23965	638751.33	

638771.33	4296675.78	0.12585	638791.33
4296675.78	0.13519		
638811.33	4296675.78	0.14584	638831.33
4296675.78	0.15802		
638851.33	4296675.78	0.17196	638871.33
4296675.78	0.18790		
638891.33	4296675.78	0.20641	638911.33
4296675.78	0.22766		
638931.33	4296675.78	0.25188	639531.33
4296675.78	0.53535		
639551.33	4296675.78	0.47785	639571.33
4296675.78	0.42826		
639591.33	4296675.78	0.38611	639611.33
4296675.78	0.34966		
639631.33	4296675.78	0.31880	639651.33
4296675.78	0.29268		
639671.33	4296675.78	0.26959	639691.33
4296675.78	0.24947		
639711.33	4296675.78	0.23194	638751.33
4296695.78	0.11662		
638771.33	4296695.78	0.12485	638791.33
4296695.78	0.13418		
638811.33	4296695.78	0.14482	638831.33
4296695.78	0.15696		
638851.33	4296695.78	0.17081	638871.33
4296695.78	0.18660		
638891.33	4296695.78	0.20483	638911.33
4296695.78	0.22565		
638931.33	4296695.78	0.24926	639531.33
4296695.78	0.51027		

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*** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   05/20/22
*** AERMET - VERSION 19191 ***   ***
***                               13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE PERIOD ( 35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

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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			
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -
- - - - -	- - - - -	- - - - -	- - - - -	- - - - -

639551.33	4296695.78	0.45695	639571.33
4296695.78	0.41035		
639591.33	4296695.78	0.37043	639611.33
4296695.78	0.33616		
639631.33	4296695.78	0.30695	639651.33
4296695.78	0.28205		
639671.33	4296695.78	0.26004	639691.33
4296695.78	0.24086		
639711.33	4296695.78	0.22401	638751.33
4296715.78	0.11572		
638771.33	4296715.78	0.12395	638791.33
4296715.78	0.13329		
638811.33	4296715.78	0.14390	638831.33
4296715.78	0.15598		
638851.33	4296715.78	0.16971	638871.33
4296715.78	0.18528		
638891.33	4296715.78	0.20319	638911.33
4296715.78	0.22355		
638931.33	4296715.78	0.24656	639531.33
4296715.78	0.48700		
639551.33	4296715.78	0.43773	639571.33
4296715.78	0.39417		
639591.33	4296715.78	0.35628	639611.33
4296715.78	0.32356		
639631.33	4296715.78	0.29558	639651.33
4296715.78	0.27174		
639671.33	4296715.78	0.25073	639691.33
4296715.78	0.23244		
639711.33	4296715.78	0.21649	638751.33
4296735.78	0.11494		
638771.33	4296735.78	0.12317	638791.33
4296735.78	0.13249		
638811.33	4296735.78	0.14305	638831.33
4296735.78	0.15503		
638851.33	4296735.78	0.16860	638871.33
4296735.78	0.18392		
638891.33	4296735.78	0.20144	638911.33
4296735.78	0.22130		
638931.33	4296735.78	0.24370	639531.33
4296735.78	0.46538		
639551.33	4296735.78	0.41999	639571.33
4296735.78	0.37932		
639591.33	4296735.78	0.34340	639611.33
4296735.78	0.31185		
639631.33	4296735.78	0.28479	639651.33
4296735.78	0.26188		
639671.33	4296735.78	0.24172	639691.33
4296735.78	0.22435		
639711.33	4296735.78	0.20924	638751.33
4296755.78	0.11430		
638771.33	4296755.78	0.12250	638791.33
4296755.78	0.13176		
638811.33	4296755.78	0.14224	638831.33
4296755.78	0.15409		
638851.33	4296755.78	0.16745	638871.33
4296755.78	0.18247		

638891.33	4296755.78	0.19956	638911.33
4296755.78	0.21887		
638931.33	4296755.78	0.24059	639531.33
4296755.78	0.44605		
639551.33	4296755.78	0.40322	639571.33
4296755.78	0.36478		
639591.33	4296755.78	0.33080	639611.33
4296755.78	0.30103		
639631.33	4296755.78	0.27519	639651.33
4296755.78	0.25276		
639671.33	4296755.78	0.23356	639691.33
4296755.78	0.21687		
639711.33	4296755.78	0.20233	638751.33
4296775.78	0.11370		
638771.33	4296775.78	0.12189	638791.33
4296775.78	0.13109		
638811.33	4296775.78	0.14144	638831.33
4296775.78	0.15312		
638851.33	4296775.78	0.16625	638871.33
4296775.78	0.18099		
638891.33	4296775.78	0.19761	638911.33
4296775.78	0.21628		
638931.33	4296775.78	0.23714	639531.33
4296775.78	0.42763		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
	639551.33	4296775.78	0.38762	639571.33	
4296775.78	0.35140				
	639591.33	4296775.78	0.31906	639611.33	
4296775.78	0.29083				
	639631.33	4296775.78	0.26610	639651.33	
4296775.78	0.24452				

4296775.78	639671.33	4296775.78	0.22585	639691.33
4296795.78	639711.33	4296775.78	0.19566	638751.33
4296795.78	638771.33	4296795.78	0.12130	638791.33
4296795.78	638811.33	4296795.78	0.14062	638831.33
4296795.78	638851.33	4296795.78	0.16499	638871.33
4296795.78	638891.33	4296795.78	0.19556	638911.33
4296795.78	638931.33	4296795.78	0.23341	639531.33
4296795.78	639551.33	4296795.78	0.37300	639571.33
4296795.78	639591.33	4296795.78	0.30814	639611.33
4296795.78	639631.33	4296795.78	0.25758	639651.33
4296795.78	639671.33	4296795.78	0.21866	639691.33
4296815.78	639711.33	4296795.78	0.18933	638751.33
4296815.78	638771.33	4296815.78	0.12069	638791.33
4296815.78	638811.33	4296815.78	0.13981	638831.33
4296815.78	638851.33	4296815.78	0.16368	638871.33
4296815.78	638891.33	4296815.78	0.19331	638911.33
4296815.78	638931.33	4296815.78	0.22970	639531.33
4296815.78	639551.33	4296815.78	0.35912	639571.33
4296815.78	639591.33	4296815.78	0.29874	639611.33
4296815.78	639631.33	4296815.78	0.24974	639651.33
4296815.78	639671.33	4296815.78	0.21202	639691.33
4296835.78	639711.33	4296815.78	0.18357	638751.33
4296835.78	638771.33	4296835.78	0.12007	638791.33
4296835.78	638811.33	4296835.78	0.13891	638831.33
4296835.78	638851.33	4296835.78	0.16226	638871.33
4296835.78	638891.33	4296835.78	0.19093	638911.33
4296835.78	638931.33	4296835.78	0.22574	639531.33
4296835.78	639551.33	4296835.78	0.34622	639571.33
4296835.78		0.31651		

639591.33	4296835.78	0.28914	639611.33
4296835.78	0.26445		
639631.33	4296835.78	0.24240	639651.33
4296835.78	0.22286		
639671.33	4296835.78	0.20582	639691.33
4296835.78	0.19098		
639711.33	4296835.78	0.17804	638751.33
4296855.78	0.11151		
638771.33	4296855.78	0.11942	638791.33
4296855.78	0.12819		
638811.33	4296855.78	0.13792	638831.33
4296855.78	0.14875		
638851.33	4296855.78	0.16072	638871.33
4296855.78	0.17387		
638891.33	4296855.78	0.18838	638911.33
4296855.78	0.20426		
638931.33	4296855.78	0.22157	639531.33
4296855.78	0.36332		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296855.78	0.33371	639571.33		
4296855.78	0.30583				
639591.33	4296855.78	0.27979	639611.33		
4296855.78	0.25648				
639631.33	4296855.78	0.23548	639651.33		
4296855.78	0.21666				
639671.33	4296855.78	0.20006	639691.33		
4296855.78	0.18551				
639711.33	4296855.78	0.17280	638751.33		
4296875.78	0.11094				
638771.33	4296875.78	0.11873	638791.33		
4296875.78	0.12736				

4296875.78	638811.33	4296875.78	0.13692	638831.33
		0.14744		
4296875.78	638851.33	4296875.78	0.15901	638871.33
		0.17172		
4296875.78	638891.33	4296875.78	0.18561	638911.33
		0.20073		
4296875.78	638931.33	4296875.78	0.21714	639531.33
		0.34903		
4296875.78	639551.33	4296875.78	0.32139	639571.33
		0.29529		
4296875.78	639591.33	4296875.78	0.27103	639611.33
		0.24887		
4296875.78	639631.33	4296875.78	0.22880	639651.33
		0.21085		
4296875.78	639671.33	4296875.78	0.19469	639691.33
		0.18050		
4296895.78	639711.33	4296875.78	0.16819	638751.33
		0.11034		
4296895.78	638771.33	4296895.78	0.11802	638791.33
		0.12649		
4296895.78	638811.33	4296895.78	0.13583	638831.33
		0.14604		
4296895.78	638851.33	4296895.78	0.15721	638871.33
		0.16942		
4296895.78	638891.33	4296895.78	0.18268	638911.33
		0.19703		
4296895.78	638931.33	4296895.78	0.21256	638951.33
		0.22933		
4296895.78	638971.33	4296895.78	0.24742	638991.33
		0.26690		
4296895.78	639011.33	4296895.78	0.28779	639031.33
		0.31008		
4296895.78	639051.33	4296895.78	0.33372	639071.33
		0.35827		
4296895.78	639091.33	4296895.78	0.38376	639111.33
		0.41008		
4296895.78	639131.33	4296895.78	0.43673	639151.33
		0.46333		
4296895.78	639171.33	4296895.78	0.48936	639191.33
		0.51379		
4296895.78	639211.33	4296895.78	0.53588	639231.33
		0.55478		
4296895.78	639251.33	4296895.78	0.56877	639271.33
		0.57765		
4296895.78	639291.33	4296895.78	0.58111	639311.33
		0.57880		
4296895.78	639331.33	4296895.78	0.57101	639351.33
		0.55831		
4296895.78	639371.33	4296895.78	0.54115	639391.33
		0.52030		
4296895.78	639411.33	4296895.78	0.49665	639431.33
		0.47118		
4296895.78	639451.33	4296895.78	0.44436	639471.33
		0.41672		
4296895.78	639491.33	4296895.78	0.38908	639511.33
		0.36189		

639531.33	4296895.78	0.33553	639551.33
4296895.78	0.30969		
639571.33	4296895.78	0.28520	639591.33
4296895.78	0.26254		
639611.33	4296895.78	0.24176	639631.33
4296895.78	0.22274		
639651.33	4296895.78	0.20552	639671.33
4296895.78	0.18992		
639691.33	4296895.78	0.17611	639711.33
4296895.78	0.16403		
638751.33	4296915.78	0.10970	638771.33
4296915.78	0.11727		

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*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638791.33	4296915.78	0.12558	638811.33	
4296915.78	0.13466			
638831.33	4296915.78	0.14454	638851.33	
4296915.78	0.15530			
638871.33	4296915.78	0.16699	638891.33	
4296915.78	0.17960			
638911.33	4296915.78	0.19322	638931.33	
4296915.78	0.20790			
638951.33	4296915.78	0.22371	638971.33	
4296915.78	0.24070			
638991.33	4296915.78	0.25892	639011.33	
4296915.78	0.27838			
639031.33	4296915.78	0.29905	639051.33	
4296915.78	0.32088			
639071.33	4296915.78	0.34354	639091.33	
4296915.78	0.36692			
639111.33	4296915.78	0.39081	639131.33	
4296915.78	0.41513			

639151.33	4296915.78	0.43944	639171.33
4296915.78	0.46312		
639191.33	4296915.78	0.48491	639211.33
4296915.78	0.50451		
639231.33	4296915.78	0.52136	639251.33
4296915.78	0.53397		
639271.33	4296915.78	0.54196	639291.33
4296915.78	0.54497		
639311.33	4296915.78	0.54284	639331.33
4296915.78	0.53583		
639351.33	4296915.78	0.52443	639371.33
4296915.78	0.50896		
639391.33	4296915.78	0.49021	639411.33
4296915.78	0.46909		
639431.33	4296915.78	0.44630	639451.33
4296915.78	0.42213		
639471.33	4296915.78	0.39705	639491.33
4296915.78	0.37187		
639511.33	4296915.78	0.34697	639531.33
4296915.78	0.32262		
639551.33	4296915.78	0.29850	639571.33
4296915.78	0.27551		
639591.33	4296915.78	0.25432	639611.33
4296915.78	0.23500		
639631.33	4296915.78	0.21704	639651.33
4296915.78	0.20050		
639671.33	4296915.78	0.18549	639691.33
4296915.78	0.17206		
639711.33	4296915.78	0.16018	638751.33
4296935.78	0.10901		
638771.33	4296935.78	0.11645	638791.33
4296935.78	0.12459		
638811.33	4296935.78	0.13340	638831.33
4296935.78	0.14294		
638851.33	4296935.78	0.15327	638871.33
4296935.78	0.16441		
638891.33	4296935.78	0.17642	638911.33
4296935.78	0.18934		
638931.33	4296935.78	0.20321	638951.33
4296935.78	0.21810		
638971.33	4296935.78	0.23406	638991.33
4296935.78	0.25112		
639011.33	4296935.78	0.26931	639031.33
4296935.78	0.28852		
639051.33	4296935.78	0.30852	639071.33
4296935.78	0.32931		
639091.33	4296935.78	0.35087	639111.33
4296935.78	0.37312		
639131.33	4296935.78	0.39544	639151.33
4296935.78	0.41749		
639171.33	4296935.78	0.43890	639191.33
4296935.78	0.45850		
639211.33	4296935.78	0.47608	639231.33
4296935.78	0.49117		
639251.33	4296935.78	0.50238	639271.33
4296935.78	0.50947		

639291.33 4296935.78 0.51210 639311.33
 4296935.78 0.51014
 639331.33 4296935.78 0.50374 639351.33
 4296935.78 0.49323
 639371.33 4296935.78 0.47926 639391.33
 4296935.78 0.46245

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639411.33	4296935.78	0.44366	639431.33		
4296935.78	0.42280				
639451.33	4296935.78	0.40073	639471.33		
4296935.78	0.37792				
639491.33	4296935.78	0.35487	639511.33		
4296935.78	0.33206				
639531.33	4296935.78	0.30982	639551.33		
4296935.78	0.28757				
639571.33	4296935.78	0.26623	639591.33		
4296935.78	0.24642				
639611.33	4296935.78	0.22832	639631.33		
4296935.78	0.21129				
639651.33	4296935.78	0.19540	639671.33		
4296935.78	0.18076				
639691.33	4296935.78	0.16764	639711.33		
4296935.78	0.15608				
638751.33	4296955.78	0.10832	638771.33		
4296955.78	0.11566				
638791.33	4296955.78	0.12351	638811.33		
4296955.78	0.13201				
638831.33	4296955.78	0.14121	638851.33		
4296955.78	0.15111				
638871.33	4296955.78	0.16175	638891.33		
4296955.78	0.17316				

638911.33	4296955.78	0.18540	638931.33
4296955.78	0.19849		
638951.33	4296955.78	0.21253	638971.33
4296955.78	0.22753		
638991.33	4296955.78	0.24352	639011.33
4296955.78	0.26045		
639031.33	4296955.78	0.27822	639051.33
4296955.78	0.29667		
639071.33	4296955.78	0.31584	639091.33
4296955.78	0.33577		
639111.33	4296955.78	0.35640	639131.33
4296955.78	0.37698		
639151.33	4296955.78	0.39717	639171.33
4296955.78	0.41648		
639191.33	4296955.78	0.43425	639211.33
4296955.78	0.45009		
639231.33	4296955.78	0.46350	639251.33
4296955.78	0.47352		
639271.33	4296955.78	0.47983	639291.33
4296955.78	0.48214		
639311.33	4296955.78	0.48033	639331.33
4296955.78	0.47449		
639351.33	4296955.78	0.46489	639371.33
4296955.78	0.45220		
639391.33	4296955.78	0.43703	639411.33
4296955.78	0.42009		
639431.33	4296955.78	0.40092	639451.33
4296955.78	0.38065		
639471.33	4296955.78	0.35981	639491.33
4296955.78	0.33866		
639511.33	4296955.78	0.31781	639531.33
4296955.78	0.29764		
639551.33	4296955.78	0.27733	639571.33
4296955.78	0.25772		
639591.33	4296955.78	0.23920	639611.33
4296955.78	0.22195		
639631.33	4296955.78	0.20569	639651.33
4296955.78	0.19042		
639671.33	4296955.78	0.17629	639691.33
4296955.78	0.16356		
639711.33	4296955.78	0.15232	638751.33
4296975.78	0.10765		
638771.33	4296975.78	0.11472	638791.33
4296975.78	0.12227		
638811.33	4296975.78	0.13052	638831.33
4296975.78	0.13938		
638851.33	4296975.78	0.14885	638871.33
4296975.78	0.15899		
638891.33	4296975.78	0.16984	638911.33
4296975.78	0.18143		
638931.33	4296975.78	0.19377	638951.33
4296975.78	0.20702		
638971.33	4296975.78	0.22114	638991.33
4296975.78	0.23613		
639011.33	4296975.78	0.25178	639031.33
4296975.78	0.26815		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639051.33	4296975.78	0.28533	639071.33	
4296975.78	0.30315			
639091.33	4296975.78	0.32158	639111.33	
4296975.78	0.34064			
639131.33	4296975.78	0.35968	639151.33	
4296975.78	0.37818			
639171.33	4296975.78	0.39560	639191.33	
4296975.78	0.41181			
639211.33	4296975.78	0.42614	639231.33	
4296975.78	0.43803			
639251.33	4296975.78	0.44698	639271.33	
4296975.78	0.45261			
639291.33	4296975.78	0.45465	639311.33	
4296975.78	0.45297			
639331.33	4296975.78	0.44766	639351.33	
4296975.78	0.43897			
639371.33	4296975.78	0.42745	639391.33	
4296975.78	0.41370			
639411.33	4296975.78	0.39826	639431.33	
4296975.78	0.38056			
639451.33	4296975.78	0.36184	639471.33	
4296975.78	0.34270			
639491.33	4296975.78	0.32318	639511.33	
4296975.78	0.30417			
639531.33	4296975.78	0.28606	639551.33	
4296975.78	0.26764			
639571.33	4296975.78	0.24965	639591.33	
4296975.78	0.23234			
639611.33	4296975.78	0.21585	639631.33	
4296975.78	0.20024			

639651.33	4296975.78	0.18557	639671.33
4296975.78	0.17204		
639691.33	4296975.78	0.15978	639711.33
4296975.78	0.14886		
638751.33	4296995.78	0.10689	638771.33
4296995.78	0.11370		
638791.33	4296995.78	0.12108	638811.33
4296995.78	0.12900		
638831.33	4296995.78	0.13747	638851.33
4296995.78	0.14649		
638871.33	4296995.78	0.15615	638891.33
4296995.78	0.16646		
638911.33	4296995.78	0.17745	638931.33
4296995.78	0.18915		
638951.33	4296995.78	0.20163	638971.33
4296995.78	0.21489		
638991.33	4296995.78	0.22896	639011.33
4296995.78	0.24354		
639031.33	4296995.78	0.25876	639051.33
4296995.78	0.27480		
639071.33	4296995.78	0.29147	639091.33
4296995.78	0.30860		
639111.33	4296995.78	0.32602	639131.33
4296995.78	0.34344		
639151.33	4296995.78	0.36034	639171.33
4296995.78	0.37618		
639191.33	4296995.78	0.39088	639211.33
4296995.78	0.40383		
639231.33	4296995.78	0.41456	639251.33
4296995.78	0.42253		
639271.33	4296995.78	0.42750	639291.33
4296995.78	0.42929		
639311.33	4296995.78	0.42774	639331.33
4296995.78	0.42290		
639351.33	4296995.78	0.41499	639371.33
4296995.78	0.40452		
639391.33	4296995.78	0.39201	639411.33
4296995.78	0.37795		
639431.33	4296995.78	0.36171	639451.33
4296995.78	0.34456		
639471.33	4296995.78	0.32715	639491.33
4296995.78	0.30948		
639511.33	4296995.78	0.29198	639531.33
4296995.78	0.27491		
639551.33	4296995.78	0.25798	639571.33
4296995.78	0.24139		
639591.33	4296995.78	0.22524	639611.33
4296995.78	0.20977		
639631.33	4296995.78	0.19500	639651.33
4296995.78	0.18098		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1496 , VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296995.78	639671.33	4296995.78	0.16807	639691.33	
4297015.78	639711.33	4296995.78	0.14561	638751.33	
4297015.78	638771.33	4297015.78	0.11264	638791.33	
4297015.78	638811.33	4297015.78	0.12738	638831.33	
4297015.78	638851.33	4297015.78	0.14408	638871.33	
4297015.78	638891.33	4297015.78	0.16304	638911.33	
4297015.78	638931.33	4297015.78	0.18454	638951.33	
4297015.78	638971.33	4297015.78	0.20881	638991.33	
4297015.78	639011.33	4297015.78	0.23575	639031.33	
4297015.78	639051.33	4297015.78	0.26499	639071.33	
4297015.78	639091.33	4297015.78	0.29651	639111.33	
4297015.78	639131.33	4297015.78	0.32853	639151.33	
4297015.78	639171.33	4297015.78	0.35830	639191.33	
4297015.78	639211.33	4297015.78	0.38315	639231.33	
4297015.78	639251.33	4297015.78	0.40004	639271.33	
4297015.78	639291.33	4297015.78	0.40610	639311.33	
4297015.78	639331.33	4297015.78	0.40017	639351.33	
4297015.78	639371.33	4297015.78	0.38365	639391.33	

639411.33	4297015.78	0.35911	639431.33
4297015.78	0.34423		
639451.33	4297015.78	0.32850	639471.33
4297015.78	0.31252		
639491.33	4297015.78	0.29648	639511.33
4297015.78	0.28037		
639531.33	4297015.78	0.26430	639551.33
4297015.78	0.24866		
639571.33	4297015.78	0.23328	639591.33
4297015.78	0.21823		
639611.33	4297015.78	0.20373	639631.33
4297015.78	0.18982		
639651.33	4297015.78	0.17653	639671.33
4297015.78	0.16419		
639691.33	4297015.78	0.15282	639711.33
4297015.78	0.14245		
638751.33	4297035.78	0.10508	638771.33
4297035.78	0.11153		
638791.33	4297035.78	0.11840	638811.33
4297035.78	0.12568		
638831.33	4297035.78	0.13342	638851.33
4297035.78	0.14163		
638871.33	4297035.78	0.15036	638891.33
4297035.78	0.15961		
638911.33	4297035.78	0.16945	638931.33
4297035.78	0.17997		
638951.33	4297035.78	0.19112	638971.33
4297035.78	0.20290		
638991.33	4297035.78	0.21530	639011.33
4297035.78	0.22829		
639031.33	4297035.78	0.24180	639051.33
4297035.78	0.25571		
639071.33	4297035.78	0.27022	639091.33
4297035.78	0.28503		
639111.33	4297035.78	0.29990	639131.33
4297035.78	0.31448		
639151.33	4297035.78	0.32854	639171.33
4297035.78	0.34165		
639191.33	4297035.78	0.35354	639211.33
4297035.78	0.36396		
639231.33	4297035.78	0.37276	639251.33
4297035.78	0.37934		
639271.33	4297035.78	0.38342	639291.33
4297035.78	0.38482		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639311.33	4297035.78	0.38336	639331.33	
4297035.78	0.37927			
639351.33	4297035.78	0.37284	639371.33	
4297035.78	0.36451			
639391.33	4297035.78	0.35403	639411.33	
4297035.78	0.34162			
639431.33	4297035.78	0.32797	639451.33	
4297035.78	0.31356			
639471.33	4297035.78	0.29877	639491.33	
4297035.78	0.28415			
639511.33	4297035.78	0.26931	639531.33	
4297035.78	0.25421			
639551.33	4297035.78	0.23964	639571.33	
4297035.78	0.22535			
639591.33	4297035.78	0.21132	639611.33	
4297035.78	0.19775			
639631.33	4297035.78	0.18469	639651.33	
4297035.78	0.17220			
639671.33	4297035.78	0.16039	639691.33	
4297035.78	0.14933			
639711.33	4297035.78	0.13925	638751.33	
4297055.78	0.10413			
638771.33	4297055.78	0.11032	638791.33	
4297055.78	0.11691			
638811.33	4297055.78	0.12389	638831.33	
4297055.78	0.13131			
638851.33	4297055.78	0.13916	638871.33	
4297055.78	0.14747			
638891.33	4297055.78	0.15624	638911.33	
4297055.78	0.16556			
638931.33	4297055.78	0.17548	638951.33	
4297055.78	0.18602			
638971.33	4297055.78	0.19714	638991.33	
4297055.78	0.20881			
639011.33	4297055.78	0.22101	639031.33	
4297055.78	0.23369			
639051.33	4297055.78	0.24678	639071.33	
4297055.78	0.26022			
639091.33	4297055.78	0.27385	639111.33	
4297055.78	0.28747			
639131.33	4297055.78	0.30089	639151.33	
4297055.78	0.31383			

639171.33	4297055.78	0.32602	639191.33
4297055.78	0.33686		
639211.33	4297055.78	0.34635	639231.33
4297055.78	0.35448		
639251.33	4297055.78	0.36047	639271.33
4297055.78	0.36411		
639291.33	4297055.78	0.36522	639311.33
4297055.78	0.36383		
639331.33	4297055.78	0.36009	639351.33
4297055.78	0.35420		
639371.33	4297055.78	0.34662	639391.33
4297055.78	0.33694		
639411.33	4297055.78	0.32525	639431.33
4297055.78	0.31271		
639451.33	4297055.78	0.29956	639471.33
4297055.78	0.28614		
639491.33	4297055.78	0.27243	639511.33
4297055.78	0.25862		
639531.33	4297055.78	0.24483	639551.33
4297055.78	0.23128		
639571.33	4297055.78	0.21795	639591.33
4297055.78	0.20487		
639611.33	4297055.78	0.19216	639631.33
4297055.78	0.17985		
639651.33	4297055.78	0.16804	639671.33
4297055.78	0.15683		
639691.33	4297055.78	0.14629	639711.33
4297055.78	0.13655		
638751.33	4297075.78	0.10310	638771.33
4297075.78	0.10905		
638791.33	4297075.78	0.11538	638811.33
4297075.78	0.12207		
638831.33	4297075.78	0.12915	638851.33
4297075.78	0.13663		
638871.33	4297075.78	0.14455	638891.33
4297075.78	0.15288		
638911.33	4297075.78	0.16169	638931.33
4297075.78	0.17106		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297075.78	638951.33	4297075.78	0.18102	638971.33	
4297075.78	638991.33	4297075.78	0.20252	639011.33	
4297075.78	639031.33	4297075.78	0.22587	639051.33	
4297075.78	639071.33	4297075.78	0.25053	639091.33	
4297075.78	639111.33	4297075.78	0.27563	639131.33	
4297075.78	639151.33	4297075.78	0.30005	639171.33	
4297075.78	639191.33	4297075.78	0.32134	639211.33	
4297075.78	639231.33	4297075.78	0.33747	639251.33	
4297075.78	639271.33	4297075.78	0.34621	639291.33	
4297075.78	639311.33	4297075.78	0.34589	639331.33	
4297075.78	639351.33	4297075.78	0.33717	639371.33	
4297075.78	639391.33	4297075.78	0.32080	639411.33	
4297075.78	639431.33	4297075.78	0.29854	639451.33	
4297075.78	639471.33	4297075.78	0.27413	639491.33	
4297075.78	639511.33	4297075.78	0.24855	639531.33	
4297075.78	639551.33	4297075.78	0.22327	639571.33	
4297075.78	639591.33	4297075.78	0.19865	639611.33	
4297075.78	639631.33	4297075.78	0.17518	639651.33	
4297075.78	639671.33	4297075.78	0.15331	639691.33	
4294795.78	639711.33	4297075.78	0.13386	638451.33	
4294795.78	638501.33	4294795.78	0.03203	638551.33	
4294795.78	638601.33	4294795.78	0.03288	638651.33	
4294795.78	638701.33	4294795.78	0.03124	638751.33	
4294795.78	638801.33	4294795.78	0.02915	638851.33	
4294795.78		0.02940			

638901.33	4294795.78	0.03177	638951.33
4294795.78	0.03485		
639001.33	4294795.78	0.03856	639051.33
4294795.78	0.04223		
639101.33	4294795.78	0.04522	639151.33
4294795.78	0.04736		
639201.33	4294795.78	0.04878	639251.33
4294795.78	0.04995		
639301.33	4294795.78	0.05136	639351.33
4294795.78	0.05351		
639401.33	4294795.78	0.05632	639451.33
4294795.78	0.05932		
639501.33	4294795.78	0.06195	639551.33
4294795.78	0.06405		
639601.33	4294795.78	0.06623	639651.33
4294795.78	0.06912		
639701.33	4294795.78	0.07285	639751.33
4294795.78	0.07722		
639801.33	4294795.78	0.08156	639851.33
4294795.78	0.08512		
639901.33	4294795.78	0.08761	639951.33
4294795.78	0.08903		
640001.33	4294795.78	0.08952	638451.33
4294845.78	0.03240		
638501.33	4294845.78	0.03319	638551.33
4294845.78	0.03394		
638601.33	4294845.78	0.03444	638651.33
4294845.78	0.03428		
638701.33	4294845.78	0.03335	638751.33
4294845.78	0.03205		
638801.33	4294845.78	0.03089	638851.33
4294845.78	0.03068		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
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4294845.78	638901.33	4294845.78	0.03219	638951.33
4294845.78	639001.33	4294845.78	0.03977	639051.33
4294845.78	639101.33	4294845.78	0.04717	639151.33
4294845.78	639201.33	4294845.78	0.05135	639251.33
4294845.78	639301.33	4294845.78	0.05426	639351.33
4294845.78	639401.33	4294845.78	0.05975	639451.33
4294845.78	639501.33	4294845.78	0.06591	639551.33
4294845.78	639601.33	4294845.78	0.07095	639651.33
4294845.78	639701.33	4294845.78	0.07872	639751.33
4294845.78	639801.33	4294845.78	0.08795	639851.33
4294845.78	639901.33	4294845.78	0.09365	639951.33
4294895.78	640001.33	4294845.78	0.09462	638451.33
4294895.78	638501.33	4294895.78	0.03428	638551.33
4294895.78	638601.33	4294895.78	0.03595	638651.33
4294895.78	638701.33	4294895.78	0.03558	638751.33
4294895.78	638801.33	4294895.78	0.03294	638851.33
4294895.78	638901.33	4294895.78	0.03338	638951.33
4294895.78	639001.33	4294895.78	0.04094	639051.33
4294895.78	639101.33	4294895.78	0.04924	639151.33
4294895.78	639201.33	4294895.78	0.05410	639251.33
4294895.78	639301.33	4294895.78	0.05752	639351.33
4294895.78	639401.33	4294895.78	0.06358	639451.33
4294895.78	639501.33	4294895.78	0.07043	639551.33
4294895.78	639601.33	4294895.78	0.07641	639651.33
4294895.78	639701.33	4294895.78	0.08542	639751.33
4294895.78	639801.33	4294895.78	0.09506	639851.33
4294895.78	639901.33	4294895.78	0.10025	639951.33
4294895.78		0.10076		

64001.33	4294895.78	0.09980	638451.33
4294945.78	0.03443		
638501.33	4294945.78	0.03542	638551.33
4294945.78	0.03644		
638601.33	4294945.78	0.03741	638651.33
4294945.78	0.03809		
638701.33	4294945.78	0.03792	638751.33
4294945.78	0.03684		
638801.33	4294945.78	0.03532	638851.33
4294945.78	0.03437		
638901.33	4294945.78	0.03485	638951.33
4294945.78	0.03749		
639001.33	4294945.78	0.04181	639051.33
4294945.78	0.04687		
639101.33	4294945.78	0.05147	639151.33
4294945.78	0.05485		
639201.33	4294945.78	0.05720	639251.33
4294945.78	0.05904		
639301.33	4294945.78	0.06115	639351.33
4294945.78	0.06411		
639401.33	4294945.78	0.06788	639451.33
4294945.78	0.07188		
639501.33	4294945.78	0.07557	639551.33
4294945.78	0.07882		
639601.33	4294945.78	0.08265	639651.33
4294945.78	0.08751		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639701.33	4294945.78	0.09309	639751.33	
4294945.78	0.09858			
639801.33	4294945.78	0.10296	639851.33	
4294945.78	0.10577			

639901.33	4294945.78	0.10772	639951.33
4294945.78	0.10739		
640001.33	4294945.78	0.10493	638451.33
4294995.78	0.03561		
638501.33	4294995.78	0.03667	638551.33
4294995.78	0.03780		
638601.33	4294995.78	0.03883	638651.33
4294995.78	0.03991		
638701.33	4294995.78	0.04026	638751.33
4294995.78	0.03954		
638801.33	4294995.78	0.03806	638851.33
4294995.78	0.03677		
638901.33	4294995.78	0.03674	638951.33
4294995.78	0.03890		
639001.33	4294995.78	0.04318	639051.33
4294995.78	0.04860		
639101.33	4294995.78	0.05392	639151.33
4294995.78	0.05805		
639201.33	4294995.78	0.06090	639251.33
4294995.78	0.06305		
639301.33	4294995.78	0.06521	639351.33
4294995.78	0.06857		
639401.33	4294995.78	0.07280	639451.33
4294995.78	0.07727		
639501.33	4294995.78	0.08144	639551.33
4294995.78	0.08554		
639601.33	4294995.78	0.09026	639651.33
4294995.78	0.09596		
639701.33	4294995.78	0.10218	639751.33
4294995.78	0.10793		
639801.33	4294995.78	0.11215	639851.33
4294995.78	0.11455		
639901.33	4294995.78	0.11516	639951.33
4294995.78	0.11357		
640001.33	4294995.78	0.10999	638451.33
4295045.78	0.03683		
638501.33	4295045.78	0.03788	638551.33
4295045.78	0.03920		
638601.33	4295045.78	0.04046	638651.33
4295045.78	0.04169		
638701.33	4295045.78	0.04256	638751.33
4295045.78	0.04235		
638801.33	4295045.78	0.04109	638851.33
4295045.78	0.03953		
638901.33	4295045.78	0.03897	638951.33
4295045.78	0.04063		
639001.33	4295045.78	0.04472	639051.33
4295045.78	0.05049		
639101.33	4295045.78	0.05645	639151.33
4295045.78	0.06127		
639201.33	4295045.78	0.06468	639251.33
4295045.78	0.06724		
639301.33	4295045.78	0.06978	639351.33
4295045.78	0.07361		
639401.33	4295045.78	0.07839	639451.33
4295045.78	0.08342		

639501.33	4295045.78	0.08819	639551.33
4295045.78	0.09302		
639601.33	4295045.78	0.09863	639651.33
4295045.78	0.10537		
639701.33	4295045.78	0.11221	639751.33
4295045.78	0.11789		
639801.33	4295045.78	0.12163	639851.33
4295045.78	0.12334		
639901.33	4295045.78	0.12305	639951.33
4295045.78	0.11994		
640001.33	4295045.78	0.11484	638451.33
4295095.78	0.03802		
638501.33	4295095.78	0.03905	638551.33
4295095.78	0.04037		
638601.33	4295095.78	0.04192	638651.33
4295095.78	0.04340		
638701.33	4295095.78	0.04480	639751.33
4295095.78	0.12890		
639801.33	4295095.78	0.13230	639851.33
4295095.78	0.13323		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639901.33	4295095.78	0.13080	639951.33	
4295095.78	0.12607			
640001.33	4295095.78	0.11921	638451.33	
4295145.78	0.03953			
638501.33	4295145.78	0.04036	638551.33	
4295145.78	0.04118			
638601.33	4295145.78	0.04297	638651.33	
4295145.78	0.04505			
638701.33	4295145.78	0.04699	639751.33	
4295145.78	0.14119			

639801.33	4295145.78	0.14355	639851.33
4295145.78	0.14308		
639901.33	4295145.78	0.13893	639951.33
4295145.78	0.13195		
640001.33	4295145.78	0.12312	638451.33
4295195.78	0.04150		
638501.33	4295195.78	0.04191	638551.33
4295195.78	0.04252		
638601.33	4295195.78	0.04437	638651.33
4295195.78	0.04675		
638701.33	4295195.78	0.04913	639751.33
4295195.78	0.15459		
639801.33	4295195.78	0.15539	639851.33
4295195.78	0.15265		
639901.33	4295195.78	0.14690	639951.33
4295195.78	0.13756		
640001.33	4295195.78	0.12633	638451.33
4295245.78	0.04413		
638501.33	4295245.78	0.04340	638551.33
4295245.78	0.04440		
638601.33	4295245.78	0.04619	638651.33
4295245.78	0.04859		
638701.33	4295245.78	0.05173	639751.33
4295245.78	0.16944		
639801.33	4295245.78	0.16822	639851.33
4295245.78	0.16275		
639901.33	4295245.78	0.15366	639951.33
4295245.78	0.14204		
640001.33	4295245.78	0.12880	638451.33
4295295.78	0.04745		
638501.33	4295295.78	0.04636	638551.33
4295295.78	0.04696		
638601.33	4295295.78	0.04923	638651.33
4295295.78	0.05137		
638701.33	4295295.78	0.05424	639751.33
4295295.78	0.18567		
639801.33	4295295.78	0.18161	639851.33
4295295.78	0.17270		
639901.33	4295295.78	0.15998	639951.33
4295295.78	0.14573		
640001.33	4295295.78	0.13072	638451.33
4295345.78	0.05180		
638501.33	4295345.78	0.05061	638551.33
4295345.78	0.05127		
638601.33	4295345.78	0.05241	638651.33
4295345.78	0.05427		
638701.33	4295345.78	0.05692	639751.33
4295345.78	0.20323		
639801.33	4295345.78	0.19539	639851.33
4295345.78	0.18264		
639901.33	4295345.78	0.16656	639951.33
4295345.78	0.14948		
640001.33	4295345.78	0.13279	638451.33
4295395.78	0.05698		
638501.33	4295395.78	0.05626	638551.33
4295395.78	0.05600		

638601.33	4295395.78	0.05639	638651.33
4295395.78	0.05774		
638701.33	4295395.78	0.06016	639751.33
4295395.78	0.22164		
639801.33	4295395.78	0.20923	639851.33
4295395.78	0.19178		
639901.33	4295395.78	0.17184	639951.33
4295395.78	0.15228		
640001.33	4295395.78	0.13453	638451.33
4295445.78	0.06239		
638501.33	4295445.78	0.06219	638551.33
4295445.78	0.06181		
638601.33	4295445.78	0.06165	638651.33
4295445.78	0.06235		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638701.33	4295445.78	0.06423	639751.33	
4295445.78	0.24016			
639801.33	4295445.78	0.22178	639851.33	
4295445.78	0.19944			
639901.33	4295445.78	0.17596	639951.33	
4295445.78	0.15452			
640001.33	4295445.78	0.13601	638451.33	
4295495.78	0.06714			
638501.33	4295495.78	0.06828	638551.33	
4295495.78	0.06842			
638601.33	4295495.78	0.06834	638651.33	
4295495.78	0.06851			
638701.33	4295495.78	0.06971	639751.33	
4295495.78	0.25914			
639801.33	4295495.78	0.23347	639851.33	
4295495.78	0.20590			

639901.33	4295495.78	0.17928	639951.33
4295495.78	0.15652		
640001.33	4295495.78	0.13722	638451.33
4295545.78	0.07049		
638501.33	4295545.78	0.07365	638551.33
4295545.78	0.07540		
638601.33	4295545.78	0.07605	638651.33
4295545.78	0.07619		
638701.33	4295545.78	0.07710	639751.33
4295545.78	0.27736		
639801.33	4295545.78	0.24405	639851.33
4295545.78	0.21127		
639901.33	4295545.78	0.18236	639951.33
4295545.78	0.15798		
640001.33	4295545.78	0.13750	638451.33
4295595.78	0.07168		
638501.33	4295595.78	0.07715	638551.33
4295595.78	0.08131		
638601.33	4295595.78	0.08386	638651.33
4295595.78	0.08538		
638701.33	4295595.78	0.08635	639751.33
4295595.78	0.29387		
639801.33	4295595.78	0.25269	639851.33
4295595.78	0.21563		
639901.33	4295595.78	0.18442	639951.33
4295595.78	0.15842		
640001.33	4295595.78	0.13654	638451.33
4295645.78	0.07093		
638501.33	4295645.78	0.07828	638551.33
4295645.78	0.08502		
638601.33	4295645.78	0.09056	638651.33
4295645.78	0.09443		
638701.33	4295645.78	0.09690	639751.33
4295645.78	0.30784		
639801.33	4295645.78	0.25991	639851.33
4295645.78	0.21904		
639901.33	4295645.78	0.18522	639951.33
4295645.78	0.15735		
640001.33	4295645.78	0.13406	638451.33
4295695.78	0.06856		
638501.33	4295695.78	0.07712	638551.33
4295695.78	0.08596		
638601.33	4295695.78	0.09454	638651.33
4295695.78	0.10203		
638701.33	4295695.78	0.10727	639751.33
4295695.78	0.31954		
639801.33	4295695.78	0.26491	639851.33
4295695.78	0.22036		
639901.33	4295695.78	0.18410	639951.33
4295695.78	0.15459		
640001.33	4295695.78	0.13075	638451.33
4295745.78	0.06551		
638501.33	4295745.78	0.07435	638551.33
4295745.78	0.08439		
638601.33	4295745.78	0.09528	638651.33
4295745.78	0.10635		

638701.33	4295745.78	0.11579	639751.33
4295745.78	0.32793		
639801.33	4295745.78	0.26763	639851.33
4295745.78	0.21930		
639901.33	4295745.78	0.18104	639951.33
4295745.78	0.15086		
640001.33	4295745.78	0.12698	638451.33
4295795.78	0.06220		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
---	---	---	---	---	---
	638501.33	4295795.78	0.07076	638551.33	
4295795.78	0.08097				
	638601.33	4295795.78	0.09353	638651.33	
4295795.78	0.10685				
	638701.33	4295795.78	0.12048	639751.33	
4295795.78	0.33294				
	639801.33	4295795.78	0.26648	639851.33	
4295795.78	0.21558				
	639901.33	4295795.78	0.17644	639951.33	
4295795.78	0.14631				
	640001.33	4295795.78	0.12306	638451.33	
4295845.78	0.05920				
	638501.33	4295845.78	0.06736	638551.33	
4295845.78	0.07748				
	638601.33	4295845.78	0.08989	638651.33	
4295845.78	0.10395				
	638701.33	4295845.78	0.12073	639751.33	
4295845.78	0.33230				
	639801.33	4295845.78	0.26222	639851.33	
4295845.78	0.20987				
	639901.33	4295845.78	0.17076	639951.33	
4295845.78	0.14141				

640001.33	4295845.78	0.11899	638451.33
4295895.78	0.05710		
638501.33	4295895.78	0.06448	638551.33
4295895.78	0.07383		
638601.33	4295895.78	0.08513	638651.33
4295895.78	0.09897		
638701.33	4295895.78	0.11694	639751.33
4295895.78	0.32714		
639801.33	4295895.78	0.25486	639851.33
4295895.78	0.20270		
639901.33	4295895.78	0.16473	639951.33
4295895.78	0.13642		
640001.33	4295895.78	0.11533	638451.33
4295945.78	0.05592		
638501.33	4295945.78	0.06261	638551.33
4295945.78	0.07058		
638601.33	4295945.78	0.08066	638651.33
4295945.78	0.09373		
638701.33	4295945.78	0.11144	639751.33
4295945.78	0.31759		
639801.33	4295945.78	0.24597	639851.33
4295945.78	0.19538		
639901.33	4295945.78	0.15902	639951.33
4295945.78	0.13233		
640001.33	4295945.78	0.11240	638451.33
4295995.78	0.05598		
638501.33	4295995.78	0.06210	638551.33
4295995.78	0.06911		
638601.33	4295995.78	0.07818	638651.33
4295995.78	0.09008		
638701.33	4295995.78	0.10657	639751.33
4295995.78	0.30627		
639801.33	4295995.78	0.23713	639851.33
4295995.78	0.18912		
639901.33	4295995.78	0.15473	639951.33
4295995.78	0.12935		
640001.33	4295995.78	0.11018	638451.33
4296045.78	0.05717		
638501.33	4296045.78	0.06303	638551.33
4296045.78	0.06943		
638601.33	4296045.78	0.07814	638651.33
4296045.78	0.08953		
638701.33	4296045.78	0.10487	639751.33
4296045.78	0.29587		
639801.33	4296045.78	0.22995	639851.33
4296045.78	0.18434		
639901.33	4296045.78	0.15142	639951.33
4296045.78	0.12696		
640001.33	4296045.78	0.10791	638451.33
4296095.78	0.05863		
638501.33	4296095.78	0.06462	638551.33
4296095.78	0.07080		
638601.33	4296095.78	0.07940	638651.33
4296095.78	0.09126		
638701.33	4296095.78	0.10632	639751.33
4296095.78	0.28650		

639801.33 4296095.78 0.22351 639851.33
 4296095.78 0.18010

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639901.33	4296095.78	0.14827	639951.33	
4296095.78	0.12191			
640001.33	4296095.78	0.10374	638451.33	
4296145.78	0.05924			
638501.33	4296145.78	0.06503	638551.33	
4296145.78	0.07198			
638601.33	4296145.78	0.08108	638651.33	
4296145.78	0.09332			
638701.33	4296145.78	0.10862	639751.33	
4296145.78	0.27892			
639801.33	4296145.78	0.21871	639851.33	
4296145.78	0.17611			
639901.33	4296145.78	0.14192	639951.33	
4296145.78	0.11938			
640001.33	4296145.78	0.10246	638451.33	
4296195.78	0.05868			
638501.33	4296195.78	0.06388	638551.33	
4296195.78	0.07266			
638601.33	4296195.78	0.08252	638651.33	
4296195.78	0.09461			
638701.33	4296195.78	0.11015	639751.33	
4296195.78	0.27442			
639801.33	4296195.78	0.21146	639851.33	
4296195.78	0.16779			
639901.33	4296195.78	0.13812	639951.33	
4296195.78	0.11629			
640001.33	4296195.78	0.10007	638451.33	
4296245.78	0.05757			

638501.33	4296245.78	0.06377	638551.33
4296245.78	0.07237		
638601.33	4296245.78	0.08246	638651.33
4296245.78	0.09498		
638701.33	4296245.78	0.11114	639751.33
4296245.78	0.26055		
639801.33	4296245.78	0.20237	639851.33
4296245.78	0.16330		
639901.33	4296245.78	0.13563	639951.33
4296245.78	0.11446		
640001.33	4296245.78	0.09849	638451.33
4296295.78	0.05684		
638501.33	4296295.78	0.06373	638551.33
4296295.78	0.07202		
638601.33	4296295.78	0.08187	638651.33
4296295.78	0.09435		
638701.33	4296295.78	0.10999	639751.33
4296295.78	0.25626		
639801.33	4296295.78	0.20050	639851.33
4296295.78	0.16369		
639901.33	4296295.78	0.13694	639951.33
4296295.78	0.11534		
640001.33	4296295.78	0.09866	638451.33
4296345.78	0.05727		
638501.33	4296345.78	0.06391	638551.33
4296345.78	0.07183		
638601.33	4296345.78	0.08131	638651.33
4296345.78	0.09344		
638701.33	4296345.78	0.10907	639751.33
4296345.78	0.25405		
639801.33	4296345.78	0.20159	639851.33
4296345.78	0.16475		
639901.33	4296345.78	0.13824	639951.33
4296345.78	0.11639		
640001.33	4296345.78	0.09971	638451.33
4296395.78	0.05767		
638501.33	4296395.78	0.06407	638551.33
4296395.78	0.07170		
638601.33	4296395.78	0.08102	638651.33
4296395.78	0.09314		
638701.33	4296395.78	0.10840	639751.33
4296395.78	0.25515		
639801.33	4296395.78	0.20269	639851.33
4296395.78	0.16550		
639901.33	4296395.78	0.13852	639951.33
4296395.78	0.11717		
640001.33	4296395.78	0.10053	638451.33
4296445.78	0.05767		
638501.33	4296445.78	0.06387	638551.33
4296445.78	0.07132		
638601.33	4296445.78	0.08098	638651.33
4296445.78	0.09300		

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 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***

*** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296445.78	638701.33	4296445.78	0.10827	639751.33	
		0.25248			
4296445.78	639801.33	4296445.78	0.20201	639851.33	
		0.16574			
4296445.78	639901.33	4296445.78	0.13875	639951.33	
		0.11760			
4296495.78	640001.33	4296445.78	0.10078	638451.33	
		0.05724			
4296495.78	638501.33	4296495.78	0.06350	638551.33	
		0.07127			
4296495.78	638601.33	4296495.78	0.08090	638651.33	
		0.09269			
4296495.78	638701.33	4296495.78	0.10748	639751.33	
		0.24422			
4296495.78	639801.33	4296495.78	0.19775	639851.33	
		0.16351			
4296495.78	639901.33	4296495.78	0.13748	639951.33	
		0.11704			
4296545.78	640001.33	4296495.78	0.10136	638451.33	
		0.05701			
4296545.78	638501.33	4296545.78	0.06345	638551.33	
		0.07110			
4296545.78	638601.33	4296545.78	0.08036	638651.33	
		0.09172			
4296545.78	638701.33	4296545.78	0.10595	639751.33	
		0.23478			
4296545.78	639801.33	4296545.78	0.19227	639851.33	
		0.16014			
4296545.78	639901.33	4296545.78	0.13554	639951.33	
		0.11619			
4296595.78	640001.33	4296545.78	0.10107	638451.33	
		0.05695			
4296595.78	638501.33	4296595.78	0.06321	638551.33	
		0.07066			

638601.33	4296595.78	0.07963	638651.33
4296595.78	0.09061		
638701.33	4296595.78	0.10433	639751.33
4296595.78	0.22358		
639801.33	4296595.78	0.18549	639851.33
4296595.78	0.15612		
639901.33	4296595.78	0.13315	639951.33
4296595.78	0.11479		
640001.33	4296595.78	0.09963	638451.33
4296645.78	0.05688		
638501.33	4296645.78	0.06298	638551.33
4296645.78	0.07016		
638601.33	4296645.78	0.07875	638651.33
4296645.78	0.08921		
638701.33	4296645.78	0.10233	639751.33
4296645.78	0.21011		
639801.33	4296645.78	0.17730	639851.33
4296645.78	0.15119		
639901.33	4296645.78	0.12997	639951.33
4296645.78	0.11250		
640001.33	4296645.78	0.09813	638451.33
4296695.78	0.05676		
638501.33	4296695.78	0.06253	638551.33
4296695.78	0.06926		
638601.33	4296695.78	0.07731	638651.33
4296695.78	0.08725		
638701.33	4296695.78	0.09995	639751.33
4296695.78	0.19577		
639801.33	4296695.78	0.16721	639851.33
4296695.78	0.14409		
639901.33	4296695.78	0.12509	639951.33
4296695.78	0.10942		
640001.33	4296695.78	0.09615	638451.33
4296745.78	0.05617		
638501.33	4296745.78	0.06147	638551.33
4296745.78	0.06775		
638601.33	4296745.78	0.07544	638651.33
4296745.78	0.08518		
638701.33	4296745.78	0.09784	639751.33
4296745.78	0.18077		
639801.33	4296745.78	0.15590	639851.33
4296745.78	0.13590		
639901.33	4296745.78	0.11910	639951.33
4296745.78	0.10494		
640001.33	4296745.78	0.09294	638451.33
4296795.78	0.05497		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638501.33	4296795.78	0.05995	638551.33	
4296795.78	0.06603			
638601.33	4296795.78	0.07368	638651.33	
4296795.78	0.08351			
638701.33	4296795.78	0.09630	639751.33	
4296795.78	0.16690			
639801.33	4296795.78	0.14489	639851.33	
4296795.78	0.12761			
639901.33	4296795.78	0.11269	639951.33	
4296795.78	0.10006			
640001.33	4296795.78	0.08939	638451.33	
4296845.78	0.05350			
638501.33	4296845.78	0.05842	638551.33	
4296845.78	0.06456			
638601.33	4296845.78	0.07236	638651.33	
4296845.78	0.08234			
638701.33	4296845.78	0.09518	639751.33	
4296845.78	0.15484			
639801.33	4296845.78	0.13459	639851.33	
4296845.78	0.11900			
639901.33	4296845.78	0.10598	639951.33	
4296845.78	0.09501			
640001.33	4296845.78	0.08551	638451.33	
4296895.78	0.05217			
638501.33	4296895.78	0.05721	638551.33	
4296895.78	0.06353			
638601.33	4296895.78	0.07147	638651.33	
4296895.78	0.08148			
638701.33	4296895.78	0.09416	639751.33	
4296895.78	0.14423			
639801.33	4296895.78	0.12503	639851.33	
4296895.78	0.11062			
639901.33	4296895.78	0.09915	639951.33	
4296895.78	0.08970			
640001.33	4296895.78	0.08140	638451.33	
4296945.78	0.05119			
638501.33	4296945.78	0.05638	638551.33	
4296945.78	0.06281			
638601.33	4296945.78	0.07079	638651.33	
4296945.78	0.08070			

638701.33	4296945.78	0.09310	639751.33
4296945.78	0.13503		
639801.33	4296945.78	0.11668	639851.33
4296945.78	0.10313		
639901.33	4296945.78	0.09283	639951.33
4296945.78	0.08455		
640001.33	4296945.78	0.07710	638451.33
4296995.78	0.05055		
638501.33	4296995.78	0.05582	638551.33
4296995.78	0.06226		
638601.33	4296995.78	0.07014	638651.33
4296995.78	0.07992		
638701.33	4296995.78	0.09194	639751.33
4296995.78	0.12730		
639801.33	4296995.78	0.10959	639851.33
4296995.78	0.09683		
639901.33	4296995.78	0.08712	639951.33
4296995.78	0.07952		
640001.33	4296995.78	0.07300	638451.33
4297045.78	0.05011		
638501.33	4297045.78	0.05540	638551.33
4297045.78	0.06178		
638601.33	4297045.78	0.06951	638651.33
4297045.78	0.07906		
638701.33	4297045.78	0.09060	639751.33
4297045.78	0.12068		
639801.33	4297045.78	0.10383	639851.33
4297045.78	0.09137		
639901.33	4297045.78	0.08208	639951.33
4297045.78	0.07479		
640001.33	4297045.78	0.06900	638451.33
4297095.78	0.04975		
638501.33	4297095.78	0.05498	638551.33
4297095.78	0.06126		
638601.33	4297095.78	0.06880	638651.33
4297095.78	0.07801		
638701.33	4297095.78	0.08906	638751.33
4297095.78	0.10201		
638801.33	4297095.78	0.11699	638851.33
4297095.78	0.13408		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297095.78	638901.33	4297095.78	0.15363	638951.33	
4297095.78	639001.33	4297095.78	0.20175	639051.33	
4297095.78	639101.33	4297095.78	0.25856	639151.33	
4297095.78	639201.33	4297095.78	0.31105	639251.33	
4297095.78	639301.33	4297095.78	0.33015	639351.33	
4297095.78	639401.33	4297095.78	0.30084	639451.33	
4297095.78	639501.33	4297095.78	0.24498	639551.33	
4297095.78	639601.33	4297095.78	0.18706	639651.33	
4297095.78	639701.33	4297095.78	0.13563	639751.33	
4297095.78	639801.33	4297095.78	0.09941	639851.33	
4297095.78	639901.33	4297095.78	0.07781	639951.33	
4297145.78	640001.33	4297095.78	0.06525	638451.33	
4297145.78	638501.33	4297145.78	0.05450	638551.33	
4297145.78	638601.33	4297145.78	0.06810	638651.33	
4297145.78	638701.33	4297145.78	0.08734	638751.33	
4297145.78	638801.33	4297145.78	0.11240	638851.33	
4297145.78	638901.33	4297145.78	0.14490	638951.33	
4297145.78	639001.33	4297145.78	0.18652	639051.33	
4297145.78	639101.33	4297145.78	0.23458	639151.33	
4297145.78	639201.33	4297145.78	0.27735	639251.33	
4297145.78	639301.33	4297145.78	0.29288	639351.33	
4297145.78	639401.33	4297145.78	0.26882	639451.33	
4297145.78	639501.33	4297145.78	0.22228	639551.33	
4297145.78		0.19778			

639601.33	4297145.78	0.17376	639651.33
4297145.78	0.15050		
639701.33	4297145.78	0.12926	639751.33
4297145.78	0.11076		
639801.33	4297145.78	0.09552	639851.33
4297145.78	0.08356		
639901.33	4297145.78	0.07437	639951.33
4297145.78	0.06729		
640001.33	4297145.78	0.06181	638451.33
4297195.78	0.04895		
638501.33	4297195.78	0.05405	638551.33
4297195.78	0.06008		
638601.33	4297195.78	0.06731	638651.33
4297195.78	0.07573		
638701.33	4297195.78	0.08521	638751.33
4297195.78	0.09582		
638801.33	4297195.78	0.10780	638851.33
4297195.78	0.12138		
638901.33	4297195.78	0.13674	638951.33
4297195.78	0.15399		
639001.33	4297195.78	0.17289	639051.33
4297195.78	0.19311		
639101.33	4297195.78	0.21364	639151.33
4297195.78	0.23290		
639201.33	4297195.78	0.24872	639251.33
4297195.78	0.25883		
639301.33	4297195.78	0.26129	639351.33
4297195.78	0.25515		
639401.33	4297195.78	0.24150	639451.33
4297195.78	0.22299		
639501.33	4297195.78	0.20248	639551.33
4297195.78	0.18205		
639601.33	4297195.78	0.16183	639651.33
4297195.78	0.14171		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1496 , VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4297195.78	639701.33 4297195.78	0.12279	639751.33	
4297195.78	639801.33 4297195.78	0.09183	639851.33	
4297195.78	639901.33 4297195.78	0.07124	639951.33	
4297245.78	640001.33 4297195.78	0.05871	638451.33	
4297245.78	638501.33 4297245.78	0.05358	638551.33	
4297245.78	638601.33 4297245.78	0.06643	638651.33	
4297245.78	638701.33 4297245.78	0.08289	638751.33	
4297245.78	638801.33 4297245.78	0.10325	638851.33	
4297245.78	638901.33 4297245.78	0.12900	638951.33	
4297245.78	639001.33 4297245.78	0.16049	639051.33	
4297245.78	639101.33 4297245.78	0.19526	639151.33	
4297245.78	639201.33 4297245.78	0.22429	639251.33	
4297245.78	639301.33 4297245.78	0.23445	639351.33	
4297245.78	639401.33 4297245.78	0.21843	639451.33	
4297245.78	639501.33 4297245.78	0.18489	639551.33	
4297245.78	639601.33 4297245.78	0.15087	639651.33	
4297245.78	639701.33 4297245.78	0.11640	639751.33	
4297245.78	639801.33 4297245.78	0.08838	639851.33	
4297245.78	639901.33 4297245.78	0.06824	639951.33	
4297295.78	640001.33 4297245.78	0.05616	638451.33	
4297295.78	638501.33 4297295.78	0.05314	638551.33	
4297295.78	638601.33 4297295.78	0.06535	638651.33	
4297295.78	638701.33 4297295.78	0.08039	638751.33	
4297295.78	638801.33 4297295.78	0.09878	638851.33	
4297295.78	638901.33 4297295.78	0.12171	638951.33	
4297295.78	639001.33 4297295.78	0.14930	639051.33	
4297295.78	0.16438			

639101.33	4297295.78	0.17925	639151.33
4297295.78	0.19255		
639201.33	4297295.78	0.20316	639251.33
4297295.78	0.20990		
639301.33	4297295.78	0.21152	639351.33
4297295.78	0.20775		
639401.33	4297295.78	0.19866	639451.33
4297295.78	0.18531		
639501.33	4297295.78	0.16970	639551.33
4297295.78	0.15507		
639601.33	4297295.78	0.14056	639651.33
4297295.78	0.12564		
639701.33	4297295.78	0.11069	639751.33
4297295.78	0.09704		
639801.33	4297295.78	0.08503	639851.33
4297295.78	0.07448		
639901.33	4297295.78	0.06589	639951.33
4297295.78	0.05921		
640001.33	4297295.78	0.05375	638451.33
4297345.78	0.04785		
638501.33	4297345.78	0.05265	638551.33
4297345.78	0.05808		
638601.33	4297345.78	0.06410	638651.33
4297345.78	0.07066		
638701.33	4297345.78	0.07778	638751.33
4297345.78	0.08567		
638801.33	4297345.78	0.09446	638851.33
4297345.78	0.10414		

*** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638901.33	4297345.78	0.11499	638951.33	
4297345.78	0.12642			

639001.33	4297345.78	0.13888	639051.33
4297345.78	0.15193		
639101.33	4297345.78	0.16485	639151.33
4297345.78	0.17617		
639201.33	4297345.78	0.18507	639251.33
4297345.78	0.19060		
639301.33	4297345.78	0.19214	639351.33
4297345.78	0.18907		
639401.33	4297345.78	0.18140	639451.33
4297345.78	0.16993		
639501.33	4297345.78	0.15667	639551.33
4297345.78	0.14374		
639601.33	4297345.78	0.13131	639651.33
4297345.78	0.11850		
639701.33	4297345.78	0.10556	639751.33
4297345.78	0.09326		
639801.33	4297345.78	0.08202	639851.33
4297345.78	0.07211		
639901.33	4297345.78	0.06391	639951.33
4297345.78	0.05718		
640001.33	4297345.78	0.05172	638451.33
4297395.78	0.04745		
638501.33	4297395.78	0.05206	638551.33
4297395.78	0.05715		
638601.33	4297395.78	0.06268	638651.33
4297395.78	0.06866		
638701.33	4297395.78	0.07515	638751.33
4297395.78	0.08234		
638801.33	4297395.78	0.09046	638851.33
4297395.78	0.09945		
638901.33	4297395.78	0.10897	638951.33
4297395.78	0.11919		
639001.33	4297395.78	0.13003	639051.33
4297395.78	0.14132		
639101.33	4297395.78	0.15213	639151.33
4297395.78	0.16198		
639201.33	4297395.78	0.16966	639251.33
4297395.78	0.17442		
639301.33	4297395.78	0.17564	639351.33
4297395.78	0.17307		
639401.33	4297395.78	0.16626	639451.33
4297395.78	0.15641		
639501.33	4297395.78	0.14518	639551.33
4297395.78	0.13354		
639601.33	4297395.78	0.12252	639651.33
4297395.78	0.11169		
639701.33	4297395.78	0.10073	639751.33
4297395.78	0.08955		
639801.33	4297395.78	0.07917	639851.33
4297395.78	0.06998		
639901.33	4297395.78	0.06206	639951.33
4297395.78	0.05544		
640001.33	4297395.78	0.05005	638651.33
4294295.78	0.01986		
638751.33	4294295.78	0.02092	638851.33
4294295.78	0.02393		

638951.33	4294295.78	0.02769	639051.33
4294295.78	0.03052		
639151.33	4294295.78	0.03197	639251.33
4294295.78	0.03276		
639351.33	4294295.78	0.03368	639451.33
4294295.78	0.03623		
639551.33	4294295.78	0.03886	639651.33
4294295.78	0.04014		
639851.33	4294295.78	0.04504	639951.33
4294295.78	0.04975		
640051.33	4294295.78	0.05355	640151.33
4294295.78	0.05578		
640251.33	4294295.78	0.05678	638551.33
4294395.78	0.02218		
638651.33	4294395.78	0.02109	638751.33
4294395.78	0.02187		
638851.33	4294395.78	0.02473	638951.33
4294395.78	0.02889		
639051.33	4294395.78	0.03238	639151.33
4294395.78	0.03422		
639251.33	4294395.78	0.03497	639351.33
4294395.78	0.03641		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639451.33	4294395.78	0.03927	639551.33	
4294395.78	0.04220			
639651.33	4294395.78	0.04366	639751.33	
4294395.78	0.04583			
639851.33	4294395.78	0.05037	639951.33	
4294395.78	0.05555			
640051.33	4294395.78	0.05908	640151.33	
4294395.78	0.06096			

4294495.78	640251.33	4294395.78	0.06129	638451.33
4294495.78	638551.33	4294495.78	0.02478	638651.33
4294495.78	638751.33	4294495.78	0.02309	638851.33
4294495.78	638951.33	4294495.78	0.03022	639051.33
4294495.78	639151.33	4294495.78	0.03682	639251.33
4294495.78	639351.33	4294495.78	0.03959	639451.33
4294495.78	639551.33	4294495.78	0.04616	639651.33
4294495.78	639851.33	4294495.78	0.05684	639951.33
4294495.78	640051.33	4294495.78	0.06534	640151.33
4294595.78	640251.33	4294495.78	0.06578	638351.33
4294595.78	638451.33	4294595.78	0.02735	638551.33
4294595.78	638651.33	4294595.78	0.02553	638751.33
4294595.78	638851.33	4294595.78	0.02659	638951.33
4294595.78	639051.33	4294595.78	0.03682	639151.33
4294595.78	639251.33	4294595.78	0.04150	639351.33
4294595.78	639451.33	4294595.78	0.04729	639551.33
4294595.78	639651.33	4294595.78	0.05352	639751.33
4294595.78	639851.33	4294595.78	0.06466	639951.33
4294595.78	640051.33	4294595.78	0.07240	640151.33
4294695.78	640251.33	4294595.78	0.06989	638251.33
4294695.78	638351.33	4294695.78	0.02834	638451.33
4294695.78	638551.33	4294695.78	0.03013	638651.33
4294695.78	638751.33	4294695.78	0.02661	638851.33
4294695.78	638951.33	4294695.78	0.03308	639051.33
4294695.78	639151.33	4294695.78	0.04331	639251.33
4294695.78	639351.33	4294695.78	0.04800	639451.33
4294695.78	639551.33	4294695.78	0.05678	639651.33
4294695.78	639751.33	4294695.78	0.06658	639851.33
4294695.78		0.07394		

639951.33	4294695.78	0.07866	640151.33
4294695.78	0.07867		
640251.33	4294695.78	0.07327	638151.33
4294795.78	0.02747		
638251.33	4294795.78	0.02859	638351.33
4294795.78	0.02991		
640051.33	4294795.78	0.08901	640151.33
4294795.78	0.08419		
640251.33	4294795.78	0.07531	637951.33
4294895.78	0.03074		
638051.33	4294895.78	0.02959	638151.33
4294895.78	0.02960		
638251.33	4294895.78	0.03034	638351.33
4294895.78	0.03168		
640051.33	4294895.78	0.09741	640151.33
4294895.78	0.08832		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640251.33	4294895.78	0.07616	637951.33	
4294995.78	0.03520			
638051.33	4294995.78	0.03398	638151.33	
4294995.78	0.03314			
638251.33	4294995.78	0.03282	638351.33	
4294995.78	0.03380			
640151.33	4294995.78	0.09107	640251.33	
4294995.78	0.07701			
637951.33	4295095.78	0.03844	638051.33	
4295095.78	0.03874			
638151.33	4295095.78	0.03806	638251.33	
4295095.78	0.03684			
638351.33	4295095.78	0.03678	640151.33	
4295095.78	0.09275			

4295195.78	640251.33	4295095.78	0.07803	637951.33
		0.03855		
4295195.78	638051.33	4295195.78	0.04203	638151.33
		0.04348		
4295195.78	638251.33	4295195.78	0.04284	638351.33
		0.04152		
4295195.78	640151.33	4295195.78	0.09404	640251.33
		0.07926		
4295195.78	640351.33	4295195.78	0.06771	640451.33
		0.05746		
4295295.78	640551.33	4295195.78	0.04829	637951.33
		0.03658		
4295295.78	638051.33	4295295.78	0.04260	638151.33
		0.04774		
4295295.78	638251.33	4295295.78	0.04945	638351.33
		0.04883		
4295295.78	640151.33	4295295.78	0.09520	640251.33
		0.07975		
4295295.78	640351.33	4295295.78	0.06618	640451.33
		0.05463		
4295395.78	640551.33	4295295.78	0.04570	637951.33
		0.03300		
4295395.78	638051.33	4295395.78	0.03930	638151.33
		0.04681		
4295395.78	638251.33	4295395.78	0.05391	638351.33
		0.05709		
4295395.78	640151.33	4295395.78	0.09639	640251.33
		0.07784		
4295395.78	640351.33	4295395.78	0.06284	640451.33
		0.05172		
4295495.78	640551.33	4295395.78	0.04410	637951.33
		0.03072		
4295495.78	638051.33	4295495.78	0.03558	638151.33
		0.04284		
4295495.78	638251.33	4295495.78	0.05238	638351.33
		0.06128		
4295495.78	640151.33	4295495.78	0.09411	640251.33
		0.07384		
4295495.78	640351.33	4295495.78	0.05949	640451.33
		0.04972		
4295595.78	640551.33	4295495.78	0.04234	637951.33
		0.02890		
4295595.78	638051.33	4295595.78	0.03333	638151.33
		0.03931		
4295595.78	638251.33	4295595.78	0.04811	638351.33
		0.05940		
4295595.78	640151.33	4295595.78	0.08921	640251.33
		0.06983		
4295595.78	640351.33	4295595.78	0.05669	640451.33
		0.04747		
4295695.78	640551.33	4295595.78	0.03930	637951.33
		0.02676		
4295695.78	638051.33	4295695.78	0.03099	638151.33
		0.03659		
4295695.78	638251.33	4295695.78	0.04404	638351.33
		0.05444		

640051.33	4295695.78	0.11156	640151.33
4295695.78	0.08414		
640251.33	4295695.78	0.06653	640351.33
4295695.78	0.05379		
640451.33	4295695.78	0.04470	640551.33
4295695.78	0.03608		
637951.33	4295795.78	0.02582	638051.33
4295795.78	0.02929		
638151.33	4295795.78	0.03384	638251.33
4295795.78	0.04060		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638351.33	4295795.78	0.04975	640051.33	
4295795.78	0.10500				
	640151.33	4295795.78	0.07950	640251.33	
4295795.78	0.06271				
	640351.33	4295795.78	0.05108	640451.33	
4295795.78	0.04149				
	640551.33	4295795.78	0.03556	637951.33	
4295895.78	0.02668				
	638051.33	4295895.78	0.02963	638151.33	
4295895.78	0.03334				
	638251.33	4295895.78	0.03858	638351.33	
4295895.78	0.04623				
	640051.33	4295895.78	0.09889	640151.33	
4295895.78	0.07498				
	640251.33	4295895.78	0.05918	640351.33	
4295895.78	0.04915				
	640451.33	4295895.78	0.04153	640551.33	
4295895.78	0.03642				
	637951.33	4295995.78	0.02811	638051.33	
4295995.78	0.03131				

638151.33	4295995.78	0.03534	638251.33
4295995.78	0.04008		
638351.33	4295995.78	0.04653	640051.33
4295995.78	0.09389		
640151.33	4295995.78	0.07124	640251.33
4295995.78	0.05824		
640351.33	4295995.78	0.04881	640451.33
4295995.78	0.04158		
640551.33	4295995.78	0.03581	637951.33
4296095.78	0.02851		
638051.33	4296095.78	0.03196	638151.33
4296095.78	0.03647		
638251.33	4296095.78	0.04201	638351.33
4296095.78	0.04885		
640051.33	4296095.78	0.09039	640151.33
4296095.78	0.07072		
640251.33	4296095.78	0.05698	640351.33
4296095.78	0.04685		
640451.33	4296095.78	0.03850	637951.33
4296195.78	0.02784		
638051.33	4296195.78	0.03120	638151.33
4296195.78	0.03558		
638251.33	4296195.78	0.04139	638351.33
4296195.78	0.04876		
640051.33	4296195.78	0.08697	640151.33
4296195.78	0.06727		
640251.33	4296195.78	0.05353	640351.33
4296195.78	0.04443		
640451.33	4296195.78	0.03744	637951.33
4296295.78	0.02684		
638051.33	4296295.78	0.03023	638151.33
4296295.78	0.03453		
638251.33	4296295.78	0.04009	638351.33
4296295.78	0.04734		
640051.33	4296295.78	0.08581	640151.33
4296295.78	0.06714		
640251.33	4296295.78	0.05408	640351.33
4296295.78	0.04484		
637951.33	4296395.78	0.02716	638051.33
4296395.78	0.03062		
638151.33	4296395.78	0.03489	638251.33
4296395.78	0.04050		
638351.33	4296395.78	0.04739	640051.33
4296395.78	0.08740		
640151.33	4296395.78	0.06898	640251.33
4296395.78	0.05559		
640351.33	4296395.78	0.04607	637951.33
4296495.78	0.02822		
638051.33	4296495.78	0.03161	638151.33
4296495.78	0.03577		
638251.33	4296495.78	0.04100	638351.33
4296495.78	0.04788		
640051.33	4296495.78	0.08856	640151.33
4296495.78	0.06979		
640251.33	4296495.78	0.05679	640351.33
4296495.78	0.04724		

637951.33 4296595.78 0.02842 638051.33
 4296595.78 0.03142
 638151.33 4296595.78 0.03523 638251.33
 4296595.78 0.04021

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638351.33	4296595.78	0.04711	640051.33	
4296595.78	0.08713				
	640151.33	4296595.78	0.06873	640251.33	
4296595.78	0.05555				
	640351.33	4296595.78	0.04654	637951.33	
4296695.78	0.02742				
	638051.33	4296695.78	0.03051	638151.33	
4296695.78	0.03464				
	638251.33	4296695.78	0.04011	638351.33	
4296695.78	0.04736				
	640051.33	4296695.78	0.08451	640151.33	
4296695.78	0.06740				
	640251.33	4296695.78	0.05481	637951.33	
4296795.78	0.02714				
	638051.33	4296795.78	0.03081	638151.33	
4296795.78	0.03515				
	638251.33	4296795.78	0.04067	638351.33	
4296795.78	0.04706				
	640051.33	4296795.78	0.08048	640151.33	
4296795.78	0.06588				
	640251.33	4296795.78	0.05447	637951.33	
4296895.78	0.02811				
	638051.33	4296895.78	0.03149	638151.33	
4296895.78	0.03534				
	638251.33	4296895.78	0.03965	638351.33	
4296895.78	0.04484				

640051.33	4296895.78	0.07409	640151.33
4296895.78	0.06275		
640251.33	4296895.78	0.05360	637951.33
4296995.78	0.02811		
638051.33	4296995.78	0.03079	638151.33
4296995.78	0.03385		
638251.33	4296995.78	0.03748	638351.33
4296995.78	0.04270		
640051.33	4296995.78	0.06724	640151.33
4296995.78	0.05809		
637951.33	4297095.78	0.02703	638051.33
4297095.78	0.02920		
638151.33	4297095.78	0.03199	638251.33
4297095.78	0.03593		
638351.33	4297095.78	0.04163	640051.33
4297095.78	0.06076		
640151.33	4297095.78	0.05281	637951.33
4297195.78	0.02562		
638051.33	4297195.78	0.02775	638151.33
4297195.78	0.03084		
638251.33	4297195.78	0.03521	638351.33
4297195.78	0.04099		
640051.33	4297195.78	0.05468	637951.33
4297295.78	0.02452		
638051.33	4297295.78	0.02705	638151.33
4297295.78	0.03041		
638251.33	4297295.78	0.03478	638351.33
4297295.78	0.04046		
640051.33	4297295.78	0.04941	637951.33
4297395.78	0.02403		
638051.33	4297395.78	0.02672	638151.33
4297395.78	0.03007		
638251.33	4297395.78	0.03429	638351.33
4297395.78	0.03988		
637951.33	4297495.78	0.02378	638051.33
4297495.78	0.02630		
638151.33	4297495.78	0.02964	638251.33
4297495.78	0.03382		
638351.33	4297495.78	0.03936	638451.33
4297495.78	0.04646		
638551.33	4297495.78	0.05486	638651.33
4297495.78	0.06451		
638751.33	4297495.78	0.07621	638851.33
4297495.78	0.09042		
638951.33	4297495.78	0.10663	639051.33
4297495.78	0.12390		
639151.33	4297495.78	0.13937	639251.33
4297495.78	0.14876		
639351.33	4297495.78	0.14721	639451.33
4297495.78	0.13438		
639551.33	4297495.78	0.11710	639651.33
4297495.78	0.09985		
639751.33	4297495.78	0.08328	639851.33
4297495.78	0.06649		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297595.78	637951.33	4297595.78	0.02353	638051.33	
4297595.78	638151.33	4297595.78	0.02925	638251.33	
4297595.78	638351.33	4297595.78	0.03867	638451.33	
4297595.78	638551.33	4297595.78	0.05220	638651.33	
4297595.78	638751.33	4297595.78	0.07051	638851.33	
4297595.78	638951.33	4297595.78	0.09534	639051.33	
4297595.78	639151.33	4297595.78	0.12103	639251.33	
4297595.78	639351.33	4297595.78	0.12696	639451.33	
4297595.78	639551.33	4297595.78	0.10289	639651.33	
4297595.78	639751.33	4297595.78	0.07691	639851.33	
4297695.78	637951.33	4297695.78	0.02322	638051.33	
4297695.78	638151.33	4297695.78	0.02898	638251.33	
4297695.78	638351.33	4297695.78	0.03799	638451.33	
4297695.78	638551.33	4297695.78	0.04933	638651.33	
4297695.78	638751.33	4297695.78	0.06520	638851.33	
4297695.78	638951.33	4297695.78	0.08567	639051.33	
4297695.78	639151.33	4297695.78	0.09650		

639151.33	4297695.78	0.10606	639251.33
4297695.78	0.11175		
639351.33	4297695.78	0.11100	639451.33
4297695.78	0.10336		
639551.33	4297695.78	0.09200	639651.33
4297695.78	0.08088		
639751.33	4297695.78	0.07080	638051.33
4297795.78	0.02549		
638151.33	4297795.78	0.02869	638251.33
4297795.78	0.03262		
638351.33	4297795.78	0.03693	638451.33
4297795.78	0.04154		
638551.33	4297795.78	0.04678	638651.33
4297795.78	0.05312		
638751.33	4297795.78	0.06047	638851.33
4297795.78	0.06860		
638951.33	4297795.78	0.07738	639051.33
4297795.78	0.08622		
639151.33	4297795.78	0.09382	639251.33
4297795.78	0.09834		
639351.33	4297795.78	0.09787	639451.33
4297795.78	0.09210		
639551.33	4297795.78	0.08324	639651.33
4297795.78	0.07389		
638051.33	4297895.78	0.02531	638151.33
4297895.78	0.02844		
638251.33	4297895.78	0.03195	638351.33
4297895.78	0.03563		
638451.33	4297895.78	0.03964	638551.33
4297895.78	0.04444		
638651.33	4297895.78	0.05008	638751.33
4297895.78	0.05631		
638851.33	4297895.78	0.06312	638951.33
4297895.78	0.07034		
639051.33	4297895.78	0.07758	639151.33
4297895.78	0.08375		
639251.33	4297895.78	0.08745	639351.33
4297895.78	0.08708		
639451.33	4297895.78	0.08243	639551.33
4297895.78	0.07530		
639651.33	4297895.78	0.06755	639551.33
4293295.78	0.02172		
639751.33	4293295.78	0.02259	639951.33
4293295.78	0.02266		
640151.33	4293295.78	0.02515	640351.33
4293295.78	0.02898		
640551.33	4293295.78	0.03141	640751.33
4293295.78	0.03298		

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FOR SOURCE GROUP: BRIDGE *** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES

 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4293295.78	640951.33	4293295.78	0.03264	641151.33	
4293295.78		0.03013			
4293295.78	641351.33	4293295.78	0.02601	641551.33	
4293295.78		0.02222			
4293495.78	639551.33	4293495.78	0.02379	639751.33	
4293495.78		0.02474			
4293495.78	639951.33	4293495.78	0.02559	640151.33	
4293495.78		0.02920			
4293495.78	640351.33	4293495.78	0.03305	640551.33	
4293495.78		0.03551			
4293495.78	640751.33	4293495.78	0.03605	640951.33	
4293495.78		0.03415			
4293495.78	641151.33	4293495.78	0.02987	641351.33	
4293495.78		0.02517			
4293695.78	641551.33	4293495.78	0.02219	639551.33	
4293695.78		0.02657			
4293695.78	639751.33	4293695.78	0.02739	639951.33	
4293695.78		0.02878			
4293695.78	640151.33	4293695.78	0.03401	640351.33	
4293695.78		0.03800			
4293695.78	640551.33	4293695.78	0.03983	640751.33	
4293695.78		0.03889			
4293695.78	640951.33	4293695.78	0.03473	641151.33	
4293695.78		0.02905			
4293695.78	641351.33	4293695.78	0.02495	641551.33	
4293695.78		0.02266			
4293895.78	639551.33	4293895.78	0.02957	639751.33	
4293895.78		0.03059			
4293895.78	639951.33	4293895.78	0.03371	640151.33	
4293895.78		0.03970			
4293895.78	640351.33	4293895.78	0.04358	640551.33	
4293895.78		0.04403			
4293895.78	640751.33	4293895.78	0.04068	640951.33	
4293895.78		0.03396			
4293895.78	641151.33	4293895.78	0.02842	641351.33	
4293895.78		0.02531			
4294095.78	641551.33	4293895.78	0.02358	638951.33	
4294095.78		0.02523			

639151.33	4294095.78	0.02815	639351.33
4294095.78	0.02936		
639551.33	4294095.78	0.03369	639751.33
4294095.78	0.03514		
640151.33	4294095.78	0.04695	640351.33
4294095.78	0.04961		
640551.33	4294095.78	0.04780	640751.33
4294095.78	0.04092		
640951.33	4294095.78	0.03308	641151.33
4294095.78	0.02870		
641351.33	4294095.78	0.02638	641551.33
4294095.78	0.02398		
641151.33	4294295.78	0.03000	641351.33
4294295.78	0.02676		
641551.33	4294295.78	0.02202	641151.33
4294495.78	0.03030		
641351.33	4294495.78	0.02433	641551.33
4294495.78	0.01946		
641151.33	4294695.78	0.02729	641351.33
4294695.78	0.02155		
641551.33	4294695.78	0.01870	640951.33
4294895.78	0.03117		
641151.33	4294895.78	0.02449	641351.33
4294895.78	0.02103		
641551.33	4294895.78	0.01852	640751.33
4295095.78	0.03703		
640951.33	4295095.78	0.02863	641351.33
4295095.78	0.02034		
641551.33	4295095.78	0.01707	640951.33
4295295.78	0.02753		
641151.33	4295295.78	0.02230	641351.33
4295295.78	0.01824		
641551.33	4295295.78	0.01549	640751.33
4295495.78	0.03153		
640951.33	4295495.78	0.02442	641151.33
4295495.78	0.01903		
641351.33	4295495.78	0.01661	641551.33
4295495.78	0.01521		
640751.33	4295695.78	0.02792	640951.33
4295695.78	0.02333		
641151.33	4295695.78	0.02050	641351.33
4295695.78	0.01821		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	641551.33	4295695.78	0.01605	640751.33	
4295895.78	0.02925				
	640951.33	4295895.78	0.02357	641151.33	
4295895.78	0.01930				
	641351.33	4295895.78	0.01591	641551.33	
4295895.78	0.01353				
	640751.33	4296095.78	0.02527	640951.33	
4296095.78	0.02039				
	641151.33	4296095.78	0.01708	641351.33	
4296095.78	0.01493				
	641551.33	4296095.78	0.01333	640951.33	
4296295.78	0.02055				
	641151.33	4296295.78	0.01757	641351.33	
4296295.78	0.01530				
	641551.33	4296295.78	0.01363	638951.33	
4292295.78	0.01351				
	639451.33	4292295.78	0.01361	639951.33	
4292295.78	0.01564				
	640451.33	4292295.78	0.01731	640951.33	
4292295.78	0.02175				
	641451.33	4292295.78	0.02310	641951.33	
4292295.78	0.01945				
	642451.33	4292295.78	0.01477	638951.33	
4292795.78	0.01560				
	639451.33	4292795.78	0.01637	639951.33	
4292795.78	0.01819				
	640451.33	4292795.78	0.02264	640951.33	
4292795.78	0.02687				
	641451.33	4292795.78	0.02513	641951.33	
4292795.78	0.01821				
	642451.33	4292795.78	0.01543	641951.33	
4293295.78	0.01871				
	642451.33	4293295.78	0.01617	641951.33	
4293795.78	0.01944				
	642451.33	4293795.78	0.01274	641951.33	
4294295.78	0.01540				
	641951.33	4295295.78	0.01219	642451.33	
4295295.78	0.01015				
	641951.33	4295795.78	0.01115	642451.33	
4295795.78	0.00871				
	641951.33	4296295.78	0.01117	642451.33	
4296295.78	0.00913				
	641951.33	4296795.78	0.01170	642451.33	
4296795.78	0.00922				

638949.31 4296879.66 0.23201 639500.25
 4296879.66 0.39054
 639500.25 4295294.49 0.14348 638949.31
 4295293.38 0.05772

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639511.33	4295335.78	0.16141	639511.33	
4295355.78	0.16993			
639511.33	4295375.78	0.17901	639511.33	
4295395.78	0.18887			
639511.33	4295415.78	0.19957	639511.33	
4295435.78	0.21122			
639511.33	4295455.78	0.22391	639511.33	
4295475.78	0.23775			
639511.33	4295495.78	0.25287	639511.33	
4295515.78	0.26940			
639511.33	4295535.78	0.28749	639511.33	
4295555.78	0.30732			
639511.33	4295575.78	0.32932	639511.33	
4295595.78	0.35365			
639511.33	4295615.78	0.37983	639511.33	
4295635.78	0.40835			
639511.33	4295655.78	0.43964	639511.33	
4295675.78	0.47468			
639511.33	4295695.78	0.51448	639511.33	
4295715.78	0.55928			
639511.33	4295735.78	0.60715	639511.33	
4295755.78	0.65951			
639511.33	4295775.78	0.71698	639511.33	
4295795.78	0.77787			
639511.33	4295815.78	0.84407	639511.33	
4295835.78	0.91570			

639511.33	4295855.78	0.99206	639511.33
4295875.78	1.07375		
639511.33	4295895.78	1.16028	639511.33
4295915.78	1.24963		
639511.33	4295935.78	1.34126	639511.33
4295955.78	1.43350		
639511.33	4295975.78	1.52522	639511.33
4295995.78	1.61178		
639511.33	4296015.78	1.69032	639511.33
4296035.78	1.75772		
639511.33	4296055.78	1.81102	639511.33
4296075.78	1.84825		
639511.33	4296095.78	1.87064	639511.33
4296115.78	1.88033		
639511.33	4296135.78	1.88192	639511.33
4296155.78	1.87918		
639511.33	4296175.78	1.87383	639511.33
4296195.78	1.86681		
639511.33	4296215.78	1.85228	639511.33
4296235.78	1.82231		
639511.33	4296255.78	1.77401	639511.33
4296275.78	1.72599		
639511.33	4296295.78	1.65687	639511.33
4296315.78	1.55079		
639511.33	4296335.78	1.47934	639511.33
4296355.78	1.42841		
639511.33	4296375.78	1.38412	639511.33
4296395.78	1.34296		
639511.33	4296415.78	1.29411	639511.33
4296435.78	1.23905		
639511.33	4296455.78	1.15559	639511.33
4296475.78	1.07910		
639511.33	4296495.78	1.00958	639511.33
4296515.78	0.94778		
639511.33	4296535.78	0.89020	639511.33
4296555.78	0.83705		
639511.33	4296575.78	0.78824	639511.33
4296595.78	0.74378		
639511.33	4296615.78	0.70327	639511.33
4296635.78	0.66728		
639511.33	4296655.78	0.63351	639511.33
4296675.78	0.60203		
639511.33	4296695.78	0.57025	639511.33
4296715.78	0.54146		
639511.33	4296735.78	0.51550	639511.33
4296755.78	0.49254		
639511.33	4296775.78	0.47113	639511.33
4296795.78	0.45096		
639511.33	4296815.78	0.43093	639511.33
4296835.78	0.41233		
639511.33	4296855.78	0.39477	639511.33
4296875.78	0.37769		
638751.33	4295095.78	0.04523	638771.33
4295095.78	0.04504		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295095.78	638791.33	4295095.78	0.04464	638811.33	
4295095.78	638831.33	4295095.78	0.04345	638851.33	
4295095.78	638871.33	4295095.78	0.04221	638891.33	
4295095.78	638911.33	4295095.78	0.04171	638931.33	
4295095.78	638951.33	4295095.78	0.04276	638971.33	
4295095.78	638991.33	4295095.78	0.04563	639011.33	
4295095.78	639031.33	4295095.78	0.05002	639051.33	
4295095.78	639071.33	4295095.78	0.05525	639091.33	
4295095.78	639111.33	4295095.78	0.06040	639131.33	
4295095.78	639151.33	4295095.78	0.06482	639171.33	
4295095.78	639191.33	4295095.78	0.06818	639211.33	
4295095.78	639231.33	4295095.78	0.07047	639251.33	
4295095.78	639271.33	4295095.78	0.07289	639291.33	
4295095.78	639311.33	4295095.78	0.07574	639331.33	
4295095.78	639351.33	4295095.78	0.07936	639371.33	
4295095.78	639391.33	4295095.78	0.08365	639411.33	
4295095.78	639431.33	4295095.78	0.08593		

639431.33	4295095.78	0.08822	639451.33
4295095.78	0.09049		
639471.33	4295095.78	0.09271	639491.33
4295095.78	0.09490		
639511.33	4295095.78	0.09710	639531.33
4295095.78	0.09936		
639551.33	4295095.78	0.10174	639571.33
4295095.78	0.10427		
639591.33	4295095.78	0.10698	639611.33
4295095.78	0.10997		
639631.33	4295095.78	0.11304	639651.33
4295095.78	0.11607		
639671.33	4295095.78	0.11905	639691.33
4295095.78	0.12192		
639711.33	4295095.78	0.12458	638751.33
4295115.78	0.04639		
638771.33	4295115.78	0.04630	638791.33
4295115.78	0.04599		
638811.33	4295115.78	0.04550	638831.33
4295115.78	0.04488		
638851.33	4295115.78	0.04421	638871.33
4295115.78	0.04359		
638891.33	4295115.78	0.04313	638911.33
4295115.78	0.04293		
638931.33	4295115.78	0.04310	638951.33
4295115.78	0.04377		
638971.33	4295115.78	0.04491	638991.33
4295115.78	0.04649		
639011.33	4295115.78	0.04850	639031.33
4295115.78	0.05088		
639051.33	4295115.78	0.05350	639071.33
4295115.78	0.05626		
639091.33	4295115.78	0.05901	639111.33
4295115.78	0.06165		
639131.33	4295115.78	0.06414	639151.33
4295115.78	0.06635		
639171.33	4295115.78	0.06826	639191.33
4295115.78	0.06996		
639211.33	4295115.78	0.07144	639231.33
4295115.78	0.07243		
639251.33	4295115.78	0.07371	639271.33
4295115.78	0.07502		
639291.33	4295115.78	0.07645	639311.33
4295115.78	0.07806		
639331.33	4295115.78	0.07986	639351.33
4295115.78	0.08188		
639371.33	4295115.78	0.08407	639391.33
4295115.78	0.08640		

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FOR SOURCE GROUP: ALL *** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES

*** INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295115.78	639411.33	4295115.78	0.08881	639431.33	
4295115.78	639451.33	4295115.78	0.09362	639471.33	
4295115.78	639491.33	4295115.78	0.09830	639511.33	
4295115.78	639531.33	4295115.78	0.10308	639551.33	
4295115.78	639571.33	4295115.78	0.10834	639591.33	
4295115.78	639611.33	4295115.78	0.11442	639631.33	
4295115.78	639651.33	4295115.78	0.12079	639671.33	
4295115.78	639691.33	4295115.78	0.12676	639711.33	
4295135.78	638751.33	4295135.78	0.04754	638771.33	
4295135.78	638791.33	4295135.78	0.04738	638811.33	
4295135.78	638831.33	4295135.78	0.04639	638851.33	
4295135.78	638871.33	4295135.78	0.04506	638891.33	
4295135.78	638911.33	4295135.78	0.04431	638931.33	
4295135.78	638951.33	4295135.78	0.04490	638971.33	
4295135.78	638991.33	4295135.78	0.04742	639011.33	
4295135.78	639031.33	4295135.78	0.05178	639051.33	
4295135.78	639071.33	4295135.78	0.05730	639091.33	
4295135.78	639111.33	4295135.78	0.06295	639131.33	
4295135.78	639151.33	4295135.78	0.06796	639171.33	
4295135.78	639191.33	4295135.78	0.07004		

639191.33	4295135.78	0.07183	639211.33
4295135.78	0.07341		
639231.33	4295135.78	0.07450	639251.33
4295135.78	0.07586		
639271.33	4295135.78	0.07727	639291.33
4295135.78	0.07879		
639311.33	4295135.78	0.08050	639331.33
4295135.78	0.08241		
639351.33	4295135.78	0.08455	639371.33
4295135.78	0.08687		
639391.33	4295135.78	0.08932	639411.33
4295135.78	0.09186		
639431.33	4295135.78	0.09441	639451.33
4295135.78	0.09694		
639471.33	4295135.78	0.09944	639491.33
4295135.78	0.10193		
639511.33	4295135.78	0.10444	639531.33
4295135.78	0.10704		
639551.33	4295135.78	0.10978	639571.33
4295135.78	0.11269		
639591.33	4295135.78	0.11578	639611.33
4295135.78	0.11909		
639631.33	4295135.78	0.12242	639651.33
4295135.78	0.12579		
639671.33	4295135.78	0.12895	639691.33
4295135.78	0.13189		
639711.33	4295135.78	0.13455	638751.33
4295155.78	0.04869		
638771.33	4295155.78	0.04886	638791.33
4295155.78	0.04878		
638811.33	4295155.78	0.04846	638831.33
4295155.78	0.04794		
638851.33	4295155.78	0.04730	638871.33
4295155.78	0.04663		
638891.33	4295155.78	0.04609	638911.33
4295155.78	0.04575		
638931.33	4295155.78	0.04571	638951.33
4295155.78	0.04610		
638971.33	4295155.78	0.04700	638991.33
4295155.78	0.04842		
639011.33	4295155.78	0.05035	639031.33
4295155.78	0.05273		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295155.78	639051.33	4295155.78	0.05542	639071.33	
4295155.78	639091.33	4295155.78	0.06135	639111.33	
4295155.78	639131.33	4295155.78	0.06430	639151.33	
4295155.78	639171.33	4295155.78	0.06710	639191.33	
4295155.78	639211.33	4295155.78	0.07185	639231.33	
4295155.78	639251.33	4295155.78	0.07547	639271.33	
4295155.78	639291.33	4295155.78	0.07813	639311.33	
4295155.78	639331.33	4295155.78	0.08126	639351.33	
4295155.78	639371.33	4295155.78	0.08511	639391.33	
4295155.78	639411.33	4295155.78	0.08982	639431.33	
4295155.78	639451.33	4295155.78	0.09242	639471.33	
4295155.78	639491.33	4295155.78	0.09510	639511.33	
4295155.78	639531.33	4295155.78	0.10048	639551.33	
4295155.78	639571.33	4295155.78	0.10579	639591.33	
4295155.78	639611.33	4295155.78	0.11127	639631.33	
4295155.78	639651.33	4295155.78	0.11734	639671.33	
4295155.78	639691.33	4295155.78	0.12404	639711.33	
4295175.78	638751.33	4295175.78	0.13110	638771.33	
4295175.78	638791.33	4295175.78	0.13729	638811.33	
4295175.78	638831.33	4295175.78	0.04985	638851.33	
4295175.78	638871.33	4295175.78	0.05014	638891.33	
4295175.78	638911.33	4295175.78	0.05018	638931.33	
4295175.78	638951.33	4295175.78	0.04954		
4295175.78	638991.33	4295175.78	0.04831		
4295175.78	639031.33	4295175.78	0.04770		
4295175.78	639071.33	4295175.78	0.04726		
4295175.78	639111.33	4295175.78	0.04712		

638951.33	4295175.78	0.04740	638971.33
4295175.78	0.04818		
638991.33	4295175.78	0.04951	639011.33
4295175.78	0.05139		
639031.33	4295175.78	0.05373	639051.33
4295175.78	0.05640		
639071.33	4295175.78	0.05940	639091.33
4295175.78	0.06254		
639111.33	4295175.78	0.06569	639131.33
4295175.78	0.06866		
639151.33	4295175.78	0.07135	639171.33
4295175.78	0.07369		
639191.33	4295175.78	0.07578	639211.33
4295175.78	0.07764		
639231.33	4295175.78	0.07895	639251.33
4295175.78	0.08052		
639271.33	4295175.78	0.08214	639291.33
4295175.78	0.08388		
639311.33	4295175.78	0.08581	639331.33
4295175.78	0.08797		
639351.33	4295175.78	0.09036	639371.33
4295175.78	0.09296		
639391.33	4295175.78	0.09571	639411.33
4295175.78	0.09854		
639431.33	4295175.78	0.10140	639451.33
4295175.78	0.10425		
639471.33	4295175.78	0.10707	639491.33
4295175.78	0.10991		
639511.33	4295175.78	0.11280	639531.33
4295175.78	0.11580		
639551.33	4295175.78	0.11896	639571.33
4295175.78	0.12231		
639591.33	4295175.78	0.12581	639611.33
4295175.78	0.12941		
639631.33	4295175.78	0.13310	639651.33
4295175.78	0.13672		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639671.33	4295175.78	0.14000	639691.33	
4295175.78	0.14296			
639711.33	4295175.78	0.14555	638751.33	
4295195.78	0.05100			
638771.33	4295195.78	0.05144	638791.33	
4295195.78	0.05163			
638811.33	4295195.78	0.05156	638831.33	
4295195.78	0.05122			
638851.33	4295195.78	0.05069	638871.33	
4295195.78	0.05011			
638891.33	4295195.78	0.04946	638911.33	
4295195.78	0.04894			
638931.33	4295195.78	0.04872	638951.33	
4295195.78	0.04889			
638971.33	4295195.78	0.04953	638991.33	
4295195.78	0.05070			
639011.33	4295195.78	0.05250	639031.33	
4295195.78	0.05479			
639051.33	4295195.78	0.05742	639071.33	
4295195.78	0.06040			
639091.33	4295195.78	0.06364	639111.33	
4295195.78	0.06706			
639131.33	4295195.78	0.07027	639151.33	
4295195.78	0.07316			
639171.33	4295195.78	0.07566	639191.33	
4295195.78	0.07792			
639211.33	4295195.78	0.07990	639231.33	
4295195.78	0.08166			
639251.33	4295195.78	0.08302	639271.33	
4295195.78	0.08478			
639291.33	4295195.78	0.08664	639311.33	
4295195.78	0.08869			
639331.33	4295195.78	0.09099	639351.33	
4295195.78	0.09353			
639371.33	4295195.78	0.09629	639391.33	
4295195.78	0.09920			
639411.33	4295195.78	0.10221	639431.33	
4295195.78	0.10524			
639451.33	4295195.78	0.10827	639471.33	
4295195.78	0.11128			
639491.33	4295195.78	0.11431	639511.33	
4295195.78	0.11742			
639531.33	4295195.78	0.12065	639551.33	
4295195.78	0.12405			
639571.33	4295195.78	0.12762	639591.33	
4295195.78	0.13134			
639611.33	4295195.78	0.13513	639631.33	
4295195.78	0.13893			
639651.33	4295195.78	0.14254	639671.33	
4295195.78	0.14595			

639691.33	4295195.78	0.14891	639711.33
4295195.78	0.15136		
638751.33	4295215.78	0.05204	638771.33
4295215.78	0.05243		
638791.33	4295215.78	0.05260	638811.33
4295215.78	0.05258		
638831.33	4295215.78	0.05249	638851.33
4295215.78	0.05250		
638871.33	4295215.78	0.05165	638891.33
4295215.78	0.05133		
638911.33	4295215.78	0.05075	638931.33
4295215.78	0.05039		
638951.33	4295215.78	0.05044	638971.33
4295215.78	0.05097		
638991.33	4295215.78	0.05203	639011.33
4295215.78	0.05373		
639031.33	4295215.78	0.05593	639051.33
4295215.78	0.05851		
639071.33	4295215.78	0.06147	639091.33
4295215.78	0.06476		
639111.33	4295215.78	0.06832	639131.33
4295215.78	0.07184		
639151.33	4295215.78	0.07501	639171.33
4295215.78	0.07773		
639191.33	4295215.78	0.08016	639211.33
4295215.78	0.08230		
639231.33	4295215.78	0.08420	639251.33
4295215.78	0.08569		
639271.33	4295215.78	0.08757	639291.33
4295215.78	0.08956		

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*** MODELOPTs: RegDFault CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)
(M)	CONC			

639311.33	4295215.78	0.09176	639331.33
4295215.78	0.09420		
639351.33	4295215.78	0.09691	639371.33
4295215.78	0.09983		
639391.33	4295215.78	0.10292	639411.33
4295215.78	0.10611		
639431.33	4295215.78	0.10934	639451.33
4295215.78	0.11259		
639471.33	4295215.78	0.11585	639491.33
4295215.78	0.11912		
639511.33	4295215.78	0.12247	639531.33
4295215.78	0.12596		
639551.33	4295215.78	0.12961	639571.33
4295215.78	0.13344		
639591.33	4295215.78	0.13738	639611.33
4295215.78	0.14131		
639631.33	4295215.78	0.14511	639651.33
4295215.78	0.14877		
639671.33	4295215.78	0.15218	639691.33
4295215.78	0.15514		
639711.33	4295215.78	0.15749	638751.33
4295235.78	0.05327		
638771.33	4295235.78	0.05381	638791.33
4295235.78	0.05414		
638811.33	4295235.78	0.05424	638831.33
4295235.78	0.05410		
638851.33	4295235.78	0.05379	638871.33
4295235.78	0.05340		
638891.33	4295235.78	0.05303	638911.33
4295235.78	0.05280		
638931.33	4295235.78	0.05216	638951.33
4295235.78	0.05209		
638971.33	4295235.78	0.05252	638991.33
4295235.78	0.05352		
639011.33	4295235.78	0.05507	639031.33
4295235.78	0.05716		
639051.33	4295235.78	0.05967	639071.33
4295235.78	0.06260		
639091.33	4295235.78	0.06591	639111.33
4295235.78	0.06947		
639131.33	4295235.78	0.07338	639151.33
4295235.78	0.07692		
639171.33	4295235.78	0.07989	639191.33
4295235.78	0.08251		
639211.33	4295235.78	0.08484	639231.33
4295235.78	0.08658		
639251.33	4295235.78	0.08854	639271.33
4295235.78	0.09049		
639291.33	4295235.78	0.09266	639311.33
4295235.78	0.09501		
639331.33	4295235.78	0.09762	639351.33
4295235.78	0.10050		
639371.33	4295235.78	0.10361	639391.33
4295235.78	0.10690		
639411.33	4295235.78	0.11029	639431.33
4295235.78	0.11372		

639451.33	4295235.78	0.11721	639471.33
4295235.78	0.12080		
639491.33	4295235.78	0.12431	639511.33
4295235.78	0.12791		
639531.33	4295235.78	0.13166	639551.33
4295235.78	0.13559		
639571.33	4295235.78	0.13967	639591.33
4295235.78	0.14384		
639611.33	4295235.78	0.14786	639631.33
4295235.78	0.15175		
639651.33	4295235.78	0.15546	639671.33
4295235.78	0.15876		
639691.33	4295235.78	0.16161	639711.33
4295235.78	0.16394		
638751.33	4295255.78	0.05449	638771.33
4295255.78	0.05516		
638791.33	4295255.78	0.05563	638811.33
4295255.78	0.05586		
638831.33	4295255.78	0.05583	638851.33
4295255.78	0.05562		
638871.33	4295255.78	0.05532	638891.33
4295255.78	0.05488		
638911.33	4295255.78	0.05454	638931.33
4295255.78	0.05411		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
---	---	---	---	---	---
	638951.33	4295255.78	0.05395	638971.33	
4295255.78	0.05424				
	638991.33	4295255.78	0.05506	639011.33	
4295255.78	0.05649				
	639031.33	4295255.78	0.05848	639051.33	
4295255.78	0.06090				

639071.33	4295255.78	0.06363	639091.33
4295255.78	0.06692		
639111.33	4295255.78	0.07077	639131.33
4295255.78	0.07498		
639151.33	4295255.78	0.07886	639171.33
4295255.78	0.08215		
639191.33	4295255.78	0.08503	639211.33
4295255.78	0.08722		
639231.33	4295255.78	0.08942	639251.33
4295255.78	0.09155		
639271.33	4295255.78	0.09372	639291.33
4295255.78	0.09596		
639311.33	4295255.78	0.09849	639331.33
4295255.78	0.10131		
639351.33	4295255.78	0.10440	639371.33
4295255.78	0.10775		
639391.33	4295255.78	0.11127	639411.33
4295255.78	0.11489		
639431.33	4295255.78	0.11856	639451.33
4295255.78	0.12225		
639471.33	4295255.78	0.12599	639491.33
4295255.78	0.12976		
639511.33	4295255.78	0.13364	639531.33
4295255.78	0.13767		
639551.33	4295255.78	0.14187	639571.33
4295255.78	0.14622		
639591.33	4295255.78	0.15061	639611.33
4295255.78	0.15492		
639631.33	4295255.78	0.15893	639651.33
4295255.78	0.16260		
639671.33	4295255.78	0.16580	639691.33
4295255.78	0.16852		
639711.33	4295255.78	0.17056	638751.33
4295275.78	0.05572		
638771.33	4295275.78	0.05652	638791.33
4295275.78	0.05713		
638811.33	4295275.78	0.05749	638831.33
4295275.78	0.05761		
638851.33	4295275.78	0.05751	638871.33
4295275.78	0.05726		
638891.33	4295275.78	0.05685	638911.33
4295275.78	0.05650		
638931.33	4295275.78	0.05615	638751.33
4295295.78	0.05697		
638771.33	4295295.78	0.05789	638791.33
4295295.78	0.05863		
638811.33	4295295.78	0.05915	638831.33
4295295.78	0.05943		
638851.33	4295295.78	0.05945	638871.33
4295295.78	0.05923		
638891.33	4295295.78	0.05896	638911.33
4295295.78	0.05858		
638931.33	4295295.78	0.05827	638751.33
4295315.78	0.05819		
638771.33	4295315.78	0.05924	638791.33
4295315.78	0.06013		

638811.33	4295315.78	0.06081	638831.33
4295315.78	0.06125		
638851.33	4295315.78	0.06142	638871.33
4295315.78	0.06132		
638891.33	4295315.78	0.06112	638911.33
4295315.78	0.06079		
638931.33	4295315.78	0.06053	638751.33
4295335.78	0.05943		
638771.33	4295335.78	0.06060	638791.33
4295335.78	0.06163		
638811.33	4295335.78	0.06249	638831.33
4295335.78	0.06309		
638851.33	4295335.78	0.06341	638871.33
4295335.78	0.06344		
638891.33	4295335.78	0.06335	638911.33
4295335.78	0.06310		
638931.33	4295335.78	0.06289	639531.33
4295335.78	0.16679		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295335.78	639551.33	4295335.78	0.17226	639571.33	
	0.17769				
4295335.78	639591.33	4295335.78	0.18290	639611.33	
	0.18777				
4295335.78	639631.33	4295335.78	0.19207	639651.33	
	0.19563				
4295335.78	639671.33	4295335.78	0.19833	639691.33	
	0.20011				
4295355.78	639711.33	4295335.78	0.20094	638751.33	
	0.06069				
4295355.78	638771.33	4295355.78	0.06197	638791.33	
	0.06315				

638811.33	4295355.78	0.06417	638831.33
4295355.78	0.06492		
638851.33	4295355.78	0.06540	638871.33
4295355.78	0.06565		
638891.33	4295355.78	0.06576	638911.33
4295355.78	0.06596		
638931.33	4295355.78	0.06534	639531.33
4295355.78	0.17570		
639551.33	4295355.78	0.18152	639571.33
4295355.78	0.18719		
639591.33	4295355.78	0.19248	639611.33
4295355.78	0.19741		
639631.33	4295355.78	0.20166	639651.33
4295355.78	0.20506		
639671.33	4295355.78	0.20749	639691.33
4295355.78	0.20893		
639711.33	4295355.78	0.20938	638751.33
4295375.78	0.06206		
638771.33	4295375.78	0.06336	638791.33
4295375.78	0.06467		
638811.33	4295375.78	0.06586	638831.33
4295375.78	0.06680		
638851.33	4295375.78	0.06747	638871.33
4295375.78	0.06789		
638891.33	4295375.78	0.06817	638911.33
4295375.78	0.06849		
638931.33	4295375.78	0.06798	639531.33
4295375.78	0.18519		
639551.33	4295375.78	0.19136	639571.33
4295375.78	0.19733		
639591.33	4295375.78	0.20288	639611.33
4295375.78	0.20775		
639631.33	4295375.78	0.21185	639651.33
4295375.78	0.21502		
639671.33	4295375.78	0.21719	639691.33
4295375.78	0.21821		
639711.33	4295375.78	0.21803	638751.33
4295395.78	0.06344		
638771.33	4295395.78	0.06486	638791.33
4295395.78	0.06622		
638811.33	4295395.78	0.06756	638831.33
4295395.78	0.06871		
638851.33	4295395.78	0.06960	638871.33
4295395.78	0.07021		
638891.33	4295395.78	0.07056	638911.33
4295395.78	0.07070		
638931.33	4295395.78	0.07074	639531.33
4295395.78	0.19547		
639551.33	4295395.78	0.20199	639571.33
4295395.78	0.20823		
639591.33	4295395.78	0.21395	639611.33
4295395.78	0.21882		
639631.33	4295395.78	0.22275	639651.33
4295395.78	0.22562		
639671.33	4295395.78	0.22736	639691.33
4295395.78	0.22782		

639711.33	4295395.78	0.22695	638751.33
4295415.78	0.06500		
638771.33	4295415.78	0.06637	638791.33
4295415.78	0.06786		
638811.33	4295415.78	0.06929	638831.33
4295415.78	0.07065		
638851.33	4295415.78	0.07178	638871.33
4295415.78	0.07258		
638891.33	4295415.78	0.07311	638911.33
4295415.78	0.07336		
638931.33	4295415.78	0.07361	639531.33
4295415.78	0.20661		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295415.78	0.21348	639571.33	
4295415.78	0.21995			
639591.33	4295415.78	0.22574	639611.33	
4295415.78	0.23062			
639631.33	4295415.78	0.23437	639651.33	
4295415.78	0.23685			
639671.33	4295415.78	0.23799	639691.33	
4295415.78	0.23775			
639711.33	4295415.78	0.23614	638751.33	
4295435.78	0.06654			
638771.33	4295435.78	0.06805	638791.33	
4295435.78	0.06955			
638811.33	4295435.78	0.07111	638831.33	
4295435.78	0.07259			
638851.33	4295435.78	0.07394	638871.33	
4295435.78	0.07502			
638891.33	4295435.78	0.07571	638911.33	
4295435.78	0.07623			

638931.33	4295435.78	0.07664	639531.33
4295435.78	0.21871		
639551.33	4295435.78	0.22592	639571.33
4295435.78	0.23257		
639591.33	4295435.78	0.23839	639611.33
4295435.78	0.24311		
639631.33	4295435.78	0.24654	639651.33
4295435.78	0.24853		
639671.33	4295435.78	0.24903	639691.33
4295435.78	0.24803		
639711.33	4295435.78	0.24556	638751.33
4295455.78	0.06821		
638771.33	4295455.78	0.06974	638791.33
4295455.78	0.07137		
638811.33	4295455.78	0.07294	638831.33
4295455.78	0.07463		
638851.33	4295455.78	0.07617	638871.33
4295455.78	0.07744		
638891.33	4295455.78	0.07838	638911.33
4295455.78	0.07903		
638931.33	4295455.78	0.07981	639531.33
4295455.78	0.23185		
639551.33	4295455.78	0.23938	639571.33
4295455.78	0.24618		
639591.33	4295455.78	0.25195	639611.33
4295455.78	0.25642		
639631.33	4295455.78	0.25941	639651.33
4295455.78	0.26080		
639671.33	4295455.78	0.26055	639691.33
4295455.78	0.25865		
639711.33	4295455.78	0.25518	638751.33
4295475.78	0.07004		
638771.33	4295475.78	0.07155	638791.33
4295475.78	0.07321		
638811.33	4295475.78	0.07485	638831.33
4295475.78	0.07671		
638851.33	4295475.78	0.07844	638871.33
4295475.78	0.07984		
638891.33	4295475.78	0.08111	638911.33
4295475.78	0.08204		
638931.33	4295475.78	0.08262	639531.33
4295475.78	0.24615		
639551.33	4295475.78	0.25395	639571.33
4295475.78	0.26083		
639591.33	4295475.78	0.26647	639611.33
4295475.78	0.27059		
639631.33	4295475.78	0.27302	639651.33
4295475.78	0.27366		
639671.33	4295475.78	0.27250	639691.33
4295475.78	0.26957		
639711.33	4295475.78	0.26505	638751.33
4295495.78	0.07222		
638771.33	4295495.78	0.07356	638791.33
4295495.78	0.07520		
638811.33	4295495.78	0.07701	638831.33
4295495.78	0.07882		

638851.33	4295495.78	0.08062	638871.33
4295495.78	0.08233		
638891.33	4295495.78	0.08388	638911.33
4295495.78	0.08512		
638931.33	4295495.78	0.08597	639531.33
4295495.78	0.26170		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
4295495.78	639551.33	4295495.78	0.26974	639571.33	
		0.27662			
4295495.78	639591.33	4295495.78	0.28201	639611.33	
		0.28565			
4295495.78	639631.33	4295495.78	0.28737	639651.33	
		0.28711			
4295495.78	639671.33	4295495.78	0.28488	639691.33	
		0.28088			
4295515.78	639711.33	4295495.78	0.27509	638751.33	
		0.07458			
4295515.78	638771.33	4295515.78	0.07588	638791.33	
		0.07739			
4295515.78	638811.33	4295515.78	0.07921	638831.33	
		0.08105			
4295515.78	638851.33	4295515.78	0.08296	638871.33	
		0.08489			
4295515.78	638891.33	4295515.78	0.08672	638911.33	
		0.08826			
4295515.78	638931.33	4295515.78	0.08945	639531.33	
		0.27864			
4295515.78	639551.33	4295515.78	0.28685	639571.33	
		0.29363			
4295515.78	639591.33	4295515.78	0.29864	639611.33	
		0.30163			

4295515.78	639631.33	4295515.78	0.30257	639651.33
		0.30130		
4295515.78	639671.33	4295515.78	0.29789	639691.33
		0.29256		
4295535.78	639711.33	4295515.78	0.28543	638751.33
		0.07721		
4295535.78	638771.33	4295535.78	0.07842	638791.33
		0.07990		
4295535.78	638811.33	4295535.78	0.08157	638831.33
		0.08343		
4295535.78	638851.33	4295535.78	0.08543	638871.33
		0.08755		
4295535.78	638891.33	4295535.78	0.08963	638911.33
		0.09149		
4295535.78	638931.33	4295535.78	0.09300	639531.33
		0.29709		
4295535.78	639551.33	4295535.78	0.30538	639571.33
		0.31193		
4295535.78	639591.33	4295535.78	0.31651	639611.33
		0.31866		
4295535.78	639631.33	4295535.78	0.31850	639651.33
		0.31618		
4295535.78	639671.33	4295535.78	0.31152	639691.33
		0.30458		
4295555.78	639711.33	4295535.78	0.29570	638751.33
		0.08030		
4295555.78	638771.33	4295555.78	0.08127	638791.33
		0.08263		
4295555.78	638811.33	4295555.78	0.08417	638831.33
		0.08600		
4295555.78	638851.33	4295555.78	0.08808	638871.33
		0.09041		
4295555.78	638891.33	4295555.78	0.09274	638911.33
		0.09490		
4295555.78	638931.33	4295555.78	0.09676	639531.33
		0.31721		
4295555.78	639551.33	4295555.78	0.32546	639571.33
		0.33178		
4295555.78	639591.33	4295555.78	0.33568	639611.33
		0.33707		
4295555.78	639631.33	4295555.78	0.33579	639651.33
		0.33181		
4295555.78	639671.33	4295555.78	0.32533	639691.33
		0.31671		
4295575.78	639711.33	4295555.78	0.30604	638751.33
		0.08371		
4295575.78	638771.33	4295575.78	0.08454	638791.33
		0.08565		
4295575.78	638811.33	4295575.78	0.08705	638831.33
		0.08881		
4295575.78	638851.33	4295575.78	0.09092	638871.33
		0.09340		
4295575.78	638891.33	4295575.78	0.09594	638911.33
		0.09838		
4295575.78	638931.33	4295575.78	0.10059	639531.33
		0.33942		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)
639551.33	4295575.78	0.34739	639571.33	
4295575.78	0.35293			
639591.33	4295575.78	0.35585	639611.33	
4295575.78	0.35628			
639631.33	4295575.78	0.35347	639651.33	
4295575.78	0.34780			
639671.33	4295575.78	0.33944	639691.33	
4295575.78	0.32870			
639711.33	4295575.78	0.31612	638751.33	
4295595.78	0.08735			
638771.33	4295595.78	0.08804	638791.33	
4295595.78	0.08900			
638811.33	4295595.78	0.09027	638831.33	
4295595.78	0.09194			
638851.33	4295595.78	0.09415	638871.33	
4295595.78	0.09668			
638891.33	4295595.78	0.09936	638911.33	
4295595.78	0.10204			
638931.33	4295595.78	0.10455	639531.33	
4295595.78	0.36377			
639551.33	4295595.78	0.37104	639571.33	
4295595.78	0.37559			
639591.33	4295595.78	0.37711	639611.33	
4295595.78	0.37624			
639631.33	4295595.78	0.37187	639651.33	
4295595.78	0.36406			
639671.33	4295595.78	0.35340	639691.33	
4295595.78	0.34053			
639711.33	4295595.78	0.32601	638751.33	
4295615.78	0.09138			

638771.33	4295615.78	0.09195	638791.33
4295615.78	0.09279		
638811.33	4295615.78	0.09411	638831.33
4295615.78	0.09572		
638851.33	4295615.78	0.09787	638871.33
4295615.78	0.10041		
638891.33	4295615.78	0.10318	638911.33
4295615.78	0.10603		
638931.33	4295615.78	0.10881	639531.33
4295615.78	0.38949		
639551.33	4295615.78	0.39638	639571.33
4295615.78	0.40012		
639591.33	4295615.78	0.40091	639611.33
4295615.78	0.39786		
639631.33	4295615.78	0.39111	639651.33
4295615.78	0.38082		
639671.33	4295615.78	0.36771	639691.33
4295615.78	0.35239		
639711.33	4295615.78	0.33570	638751.33
4295635.78	0.09579		
638771.33	4295635.78	0.09628	638791.33
4295635.78	0.09702		
638811.33	4295635.78	0.09825	638831.33
4295635.78	0.09989		
638851.33	4295635.78	0.10186	638871.33
4295635.78	0.10438		
638891.33	4295635.78	0.10723	638911.33
4295635.78	0.11026		
638931.33	4295635.78	0.11334	639531.33
4295635.78	0.41779		
639551.33	4295635.78	0.42439	639571.33
4295635.78	0.42732		
639591.33	4295635.78	0.42670	639611.33
4295635.78	0.42116		
639631.33	4295635.78	0.41131	639651.33
4295635.78	0.39783		
639671.33	4295635.78	0.38187	639691.33
4295635.78	0.36402		
639711.33	4295635.78	0.34495	638751.33
4295655.78	0.10054		
638771.33	4295655.78	0.10103	638791.33
4295655.78	0.10171		
638811.33	4295655.78	0.10283	638831.33
4295655.78	0.10444		
638851.33	4295655.78	0.10647	638871.33
4295655.78	0.10892		
638891.33	4295655.78	0.11175	638911.33
4295655.78	0.11486		
638931.33	4295655.78	0.11813	639531.33
4295655.78	0.44877		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295655.78	639551.33	4295655.78	0.45510	639571.33	
4295655.78	639591.33	4295655.78	0.45712	639611.33	
4295655.78	639631.33	4295655.78	0.44536	639651.33	
4295655.78	639671.33	4295655.78	0.43212	639691.33	
4295655.78	639711.33	4295655.78	0.39597	639691.33	
4295675.78	639711.33	4295655.78	0.37531	638751.33	
4295675.78	638771.33	4295675.78	0.10557	638751.33	
4295675.78	638771.33	4295675.78	0.10616	638791.33	
4295675.78	638811.33	4295675.78	0.10689	638831.33	
4295675.78	638811.33	4295675.78	0.10958	638831.33	
4295675.78	638851.33	4295675.78	0.11152	638871.33	
4295675.78	638851.33	4295675.78	0.11391	638871.33	
4295675.78	638891.33	4295675.78	0.11673	638911.33	
4295675.78	638891.33	4295675.78	0.11993	638911.33	
4295675.78	638931.33	4295675.78	0.12340	639531.33	
4295675.78	639551.33	4295675.78	0.48288	639571.33	
4295675.78	639551.33	4295675.78	0.48902	639571.33	
4295675.78	639591.33	4295675.78	0.48871	639571.33	
4295675.78	639591.33	4295675.78	0.48134	639611.33	
4295675.78	639631.33	4295675.78	0.46888	639611.33	
4295675.78	639631.33	4295675.78	0.45213	639651.33	
4295675.78	639671.33	4295675.78	0.43193	639651.33	
4295675.78	639671.33	4295675.78	0.40963	639691.33	
4295695.78	639711.33	4295675.78	0.38598	639691.33	
4295695.78	639711.33	4295675.78	0.36186	638751.33	
4295695.78	638771.33	4295695.78	0.11052	638751.33	
4295695.78	638771.33	4295695.78	0.11156	638791.33	
4295695.78	638771.33	4295695.78	0.11247	638791.33	
4295695.78	638811.33	4295695.78	0.11372	638831.33	
4295695.78	638811.33	4295695.78	0.11523	638831.33	
4295695.78	638851.33	4295695.78	0.11713	638871.33	
4295695.78	638851.33	4295695.78	0.11968	638871.33	

638891.33	4295695.78	0.12247	638911.33
4295695.78	0.12570		
638931.33	4295695.78	0.12928	639531.33
4295695.78	0.52151		
639551.33	4295695.78	0.52502	639571.33
4295695.78	0.52092		
639591.33	4295695.78	0.50942	639611.33
4295695.78	0.49298		
639631.33	4295695.78	0.47238	639651.33
4295695.78	0.44861		
639671.33	4295695.78	0.42288	639691.33
4295695.78	0.39625		
639711.33	4295695.78	0.36966	638751.33
4295715.78	0.11555		
638771.33	4295715.78	0.11701	638791.33
4295715.78	0.11839		
638811.33	4295715.78	0.11980	638831.33
4295715.78	0.12137		
638851.33	4295715.78	0.12350	638871.33
4295715.78	0.12609		
638891.33	4295715.78	0.12884	638911.33
4295715.78	0.13204		
638931.33	4295715.78	0.13567	639531.33
4295715.78	0.56484		
639551.33	4295715.78	0.56318	639571.33
4295715.78	0.55413		
639591.33	4295715.78	0.53830	639611.33
4295715.78	0.51752		
639631.33	4295715.78	0.49267	639651.33
4295715.78	0.46487		
639671.33	4295715.78	0.43561	639691.33
4295715.78	0.40604		
639711.33	4295715.78	0.37708	638751.33
4295735.78	0.12068		
638771.33	4295735.78	0.12270	638791.33
4295735.78	0.12456		
638811.33	4295735.78	0.12657	638831.33
4295735.78	0.12839		
638851.33	4295735.78	0.13040	638871.33
4295735.78	0.13294		
638891.33	4295735.78	0.13580	638911.33
4295735.78	0.13912		
638931.33	4295735.78	0.14285	639531.33
4295735.78	0.60979		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295735.78	0.60318	639571.33	
4295735.78	0.58900			
639591.33	4295735.78	0.56829	639611.33	
4295735.78	0.54226			
639631.33	4295735.78	0.51244	639651.33	
4295735.78	0.48034			
639671.33	4295735.78	0.44744	639691.33	
4295735.78	0.41491			
639711.33	4295735.78	0.38359	638751.33	
4295755.78	0.12550			
638771.33	4295755.78	0.12830	638791.33	
4295755.78	0.13092			
638811.33	4295755.78	0.13354	638831.33	
4295755.78	0.13575			
638851.33	4295755.78	0.13802	638871.33	
4295755.78	0.14056			
638891.33	4295755.78	0.14352	638911.33	
4295755.78	0.14701			
638931.33	4295755.78	0.15127	639531.33	
4295755.78	0.65743			
639551.33	4295755.78	0.64545	639571.33	
4295755.78	0.62539			
639591.33	4295755.78	0.59876	639611.33	
4295755.78	0.56690			
639631.33	4295755.78	0.53178	639651.33	
4295755.78	0.49518			
639671.33	4295755.78	0.45856	639691.33	
4295755.78	0.42307			
639711.33	4295755.78	0.38944	638751.33	
4295775.78	0.12982			
638771.33	4295775.78	0.13358	638791.33	
4295775.78	0.13723			
638811.33	4295775.78	0.14028	638831.33	
4295775.78	0.14309			
638851.33	4295775.78	0.14589	638871.33	
4295775.78	0.14908			
638891.33	4295775.78	0.15212	638911.33	
4295775.78	0.15612			
638931.33	4295775.78	0.16114	639531.33	
4295775.78	0.70811			
639551.33	4295775.78	0.68988	639571.33	
4295775.78	0.66312			

639591.33	4295775.78	0.62943	639611.33
4295775.78	0.59119		
639631.33	4295775.78	0.55049	639651.33
4295775.78	0.50923		
639671.33	4295775.78	0.46889	639691.33
4295775.78	0.43046		
639711.33	4295775.78	0.39454	638751.33
4295795.78	0.13351		
638771.33	4295795.78	0.13826	638791.33
4295795.78	0.14280		
638811.33	4295795.78	0.14681	638831.33
4295795.78	0.15060		
638851.33	4295795.78	0.15415	638871.33
4295795.78	0.15780		
638891.33	4295795.78	0.16078	638911.33
4295795.78	0.16464		
638931.33	4295795.78	0.17006	639531.33
4295795.78	0.76253		
639551.33	4295795.78	0.73638	639571.33
4295795.78	0.70144		
639591.33	4295795.78	0.66007	639611.33
4295795.78	0.61492		
639631.33	4295795.78	0.56836	639651.33
4295795.78	0.52234		
639671.33	4295795.78	0.47856	639691.33
4295795.78	0.43746		
639711.33	4295795.78	0.39928	638751.33
4295815.78	0.13639		
638771.33	4295815.78	0.14221	638791.33
4295815.78	0.14772		
638811.33	4295815.78	0.15286	638831.33
4295815.78	0.15774		
638851.33	4295815.78	0.16225	638871.33
4295815.78	0.16644		
638891.33	4295815.78	0.16977	638911.33
4295815.78	0.17359		
638931.33	4295815.78	0.17931	639531.33
4295815.78	0.82014		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4295815.78	639551.33	4295815.78	0.78457	639571.33	
		0.74028			
4295815.78	639591.33	4295815.78	0.69037	639611.33	
		0.63799			
4295815.78	639631.33	4295815.78	0.58550	639651.33	
		0.53467			
4295815.78	639671.33	4295815.78	0.48717	639691.33	
		0.44323			
4295835.78	639711.33	4295815.78	0.40284	638751.33	
		0.13824			
4295835.78	638771.33	4295835.78	0.14511	638791.33	
		0.15178			
4295835.78	638811.33	4295835.78	0.15818	638831.33	
		0.16421			
4295835.78	638851.33	4295835.78	0.16960	638871.33	
		0.17489			
4295835.78	638891.33	4295835.78	0.17899	638911.33	
		0.18309			
4295835.78	638931.33	4295835.78	0.18837	639531.33	
		0.88072			
4295835.78	639551.33	4295835.78	0.83406	639571.33	
		0.77921			
4295835.78	639591.33	4295835.78	0.71994	639611.33	
		0.66015			
4295835.78	639631.33	4295835.78	0.60174	639651.33	
		0.54608			
4295835.78	639671.33	4295835.78	0.49456	639691.33	
		0.44754			
4295855.78	639711.33	4295835.78	0.40505	638751.33	
		0.13918			
4295855.78	638771.33	4295855.78	0.14702	638791.33	
		0.15480			
4295855.78	638811.33	4295855.78	0.16225	638831.33	
		0.16938			
4295855.78	638851.33	4295855.78	0.17601	638871.33	
		0.18215			
4295855.78	638891.33	4295855.78	0.18701	638911.33	
		0.19167			
4295855.78	638931.33	4295855.78	0.19664	639531.33	
		0.94398			
4295855.78	639551.33	4295855.78	0.88472	639571.33	
		0.81838			
4295855.78	639591.33	4295855.78	0.74905	639611.33	
		0.68082			
4295855.78	639631.33	4295855.78	0.61582	639651.33	
		0.55537			
4295855.78	639671.33	4295855.78	0.50025	639691.33	
		0.45055			

639711.33	4295855.78	0.40609	638751.33
4295875.78	0.13922		
638771.33	4295875.78	0.14794	638791.33
4295875.78	0.15682		
638811.33	4295875.78	0.16564	638831.33
4295875.78	0.17391		
638851.33	4295875.78	0.18190	638871.33
4295875.78	0.18986		
638891.33	4295875.78	0.19666	638911.33
4295875.78	0.20276		
638931.33	4295875.78	0.20904	639531.33
4295875.78	1.00981		
639551.33	4295875.78	0.93560	639571.33
4295875.78	0.85626		
639591.33	4295875.78	0.77628	639611.33
4295875.78	0.69951		
639631.33	4295875.78	0.62806	639651.33
4295875.78	0.56292		
639671.33	4295875.78	0.50434	639691.33
4295875.78	0.45222		
639711.33	4295875.78	0.40628	638751.33
4295895.78	0.13847		
638771.33	4295895.78	0.14791	638791.33
4295895.78	0.15779		
638811.33	4295895.78	0.16777	638831.33
4295895.78	0.17745		
638851.33	4295895.78	0.18716	638871.33
4295895.78	0.19697		
638891.33	4295895.78	0.20607	638911.33
4295895.78	0.21492		
638931.33	4295895.78	0.22380	639531.33
4295895.78	1.07749		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

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

639551.33	4295895.78	0.98589	639571.33
4295895.78	0.89204		
639591.33	4295895.78	0.80096	639611.33
4295895.78	0.71581		
639631.33	4295895.78	0.63818	639651.33
4295895.78	0.56852		
639671.33	4295895.78	0.50676	639691.33
4295895.78	0.45260		
639711.33	4295895.78	0.40526	638751.33
4295915.78	0.13719		
638771.33	4295915.78	0.14724	638791.33
4295915.78	0.15777		
638811.33	4295915.78	0.16878	638831.33
4295915.78	0.17993		
638851.33	4295915.78	0.19129	638871.33
4295915.78	0.20280		
638891.33	4295915.78	0.21459	638911.33
4295915.78	0.22611		
638931.33	4295915.78	0.23755	639531.33
4295915.78	1.14470		
639551.33	4295915.78	1.03420	639571.33
4295915.78	0.92534		
639591.33	4295915.78	0.82294	639611.33
4295915.78	0.72950		
639631.33	4295915.78	0.64616	639651.33
4295915.78	0.57274		
639671.33	4295915.78	0.50803	639691.33
4295915.78	0.45168		
639711.33	4295915.78	0.40286	638751.33
4295935.78	0.13511		
638771.33	4295935.78	0.14554	638791.33
4295935.78	0.15686		
638811.33	4295935.78	0.16855	638831.33
4295935.78	0.18100		
638851.33	4295935.78	0.19378	638871.33
4295935.78	0.20723		
638891.33	4295935.78	0.22118	638911.33
4295935.78	0.23541		
638931.33	4295935.78	0.24970	639531.33
4295935.78	1.21088		
639551.33	4295935.78	1.08023	639571.33
4295935.78	0.95615		
639591.33	4295935.78	0.84242	639611.33
4295935.78	0.74088		
639631.33	4295935.78	0.65169	639651.33
4295935.78	0.57426		
639671.33	4295935.78	0.50708	639691.33
4295935.78	0.44921		
639711.33	4295935.78	0.39946	638751.33
4295955.78	0.13267		
638771.33	4295955.78	0.14325	638791.33
4295955.78	0.15494		
638811.33	4295955.78	0.16741	638831.33
4295955.78	0.18079		

638851.33	4295955.78	0.19494	638871.33
4295955.78	0.20985		
638891.33	4295955.78	0.22586	638911.33
4295955.78	0.24267		
638931.33	4295955.78	0.26002	639531.33
4295955.78	1.27452		
639551.33	4295955.78	1.12263	639571.33
4295955.78	0.98281		
639591.33	4295955.78	0.85798	639611.33
4295955.78	0.74880		
639631.33	4295955.78	0.65441	639651.33
4295955.78	0.57344		
639671.33	4295955.78	0.50432	639691.33
4295955.78	0.44542		
639711.33	4295955.78	0.39518	638751.33
4295975.78	0.13057		
638771.33	4295975.78	0.14117	638791.33
4295975.78	0.15274		
638811.33	4295975.78	0.16558	638831.33
4295975.78	0.17972		
638851.33	4295975.78	0.19487	638871.33
4295975.78	0.21108		
638891.33	4295975.78	0.22878	638911.33
4295975.78	0.24777		
638931.33	4295975.78	0.26795	639531.33
4295975.78	1.33501		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4295975.78	1.15978	639571.33	
4295975.78	1.00412			
639591.33	4295975.78	0.86877	639611.33	
4295975.78	0.75268			

639631.33	4295975.78	0.65399	639651.33
4295975.78	0.57053		
639671.33	4295975.78	0.50010	639691.33
4295975.78	0.44061		
639711.33	4295975.78	0.39020	638751.33
4295995.78	0.12899		
638771.33	4295995.78	0.13936	638791.33
4295995.78	0.15080		
638811.33	4295995.78	0.16347	638831.33
4295995.78	0.17781		
638851.33	4295995.78	0.19382	638871.33
4295995.78	0.21108		
638891.33	4295995.78	0.23010	638911.33
4295995.78	0.25085		
638931.33	4295995.78	0.27341	639531.33
4295995.78	1.38839		
639551.33	4295995.78	1.19046	639571.33
4295995.78	1.01983		
639591.33	4295995.78	0.87493	639611.33
4295995.78	0.75301		
639631.33	4295995.78	0.65101	639651.33
4295995.78	0.56586		
639671.33	4295995.78	0.49470	639691.33
4295995.78	0.43510		
639711.33	4295995.78	0.38496	638751.33
4296015.78	0.12802		
638771.33	4296015.78	0.13789	638791.33
4296015.78	0.14895		
638811.33	4296015.78	0.16124	638831.33
4296015.78	0.17575		
638851.33	4296015.78	0.19195	638871.33
4296015.78	0.21014		
638891.33	4296015.78	0.23027	638911.33
4296015.78	0.25251		
638931.33	4296015.78	0.27709	639531.33
4296015.78	1.43316		
639551.33	4296015.78	1.21361	639571.33
4296015.78	1.02946		
639591.33	4296015.78	0.87647	639611.33
4296015.78	0.75011		
639631.33	4296015.78	0.64589	639651.33
4296015.78	0.55983		
639671.33	4296015.78	0.48847	639691.33
4296015.78	0.42916		
639711.33	4296015.78	0.37965	638751.33
4296035.78	0.12709		
638771.33	4296035.78	0.13700	638791.33
4296035.78	0.14779		
638811.33	4296035.78	0.15985	638831.33
4296035.78	0.17405		
638851.33	4296035.78	0.19036	638871.33
4296035.78	0.20902		
638891.33	4296035.78	0.22992	638911.33
4296035.78	0.25330		
638931.33	4296035.78	0.27942	639531.33
4296035.78	1.46780		

639551.33	4296035.78	1.22858	639571.33
4296035.78	1.03301		
639591.33	4296035.78	0.87385	639611.33
4296035.78	0.74494		
639631.33	4296035.78	0.63978	639651.33
4296035.78	0.55342		
639671.33	4296035.78	0.48226	639691.33
4296035.78	0.42331		
639711.33	4296035.78	0.37415	638751.33
4296055.78	0.12664		
638771.33	4296055.78	0.13640	638791.33
4296055.78	0.14720		
638811.33	4296055.78	0.15907	638831.33
4296055.78	0.17327		
638851.33	4296055.78	0.18956	638871.33
4296055.78	0.20790		
638891.33	4296055.78	0.22926	638911.33
4296055.78	0.25340		
638931.33	4296055.78	0.28049	639531.33
4296055.78	1.49171		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296055.78	1.23599	639571.33	
4296055.78	1.03173			
639591.33	4296055.78	0.86844	639611.33	
4296055.78	0.73784			
639631.33	4296055.78	0.63233	639651.33	
4296055.78	0.54625			
639671.33	4296055.78	0.47567	639691.33	
4296055.78	0.41739			
639711.33	4296055.78	0.36890	638751.33	
4296075.78	0.12658			

638771.33	4296075.78	0.13617	638791.33
4296075.78	0.14692		
638811.33	4296075.78	0.15915	638831.33
4296075.78	0.17301		
638851.33	4296075.78	0.18914	638871.33
4296075.78	0.20799		
638891.33	4296075.78	0.22970	638911.33
4296075.78	0.25423		
638931.33	4296075.78	0.28121	639531.33
4296075.78	1.50517		
639551.33	4296075.78	1.23705	639571.33
4296075.78	1.02688		
639591.33	4296075.78	0.86120	639611.33
4296075.78	0.72957		
639631.33	4296075.78	0.62403	639651.33
4296075.78	0.53863		
639671.33	4296075.78	0.46891	639691.33
4296075.78	0.41150		
639711.33	4296075.78	0.36383	638751.33
4296095.78	0.12681		
638771.33	4296095.78	0.13628	638791.33
4296095.78	0.14701		
638811.33	4296095.78	0.15938	638831.33
4296095.78	0.17354		
638851.33	4296095.78	0.18986	638871.33
4296095.78	0.20881		
638891.33	4296095.78	0.23077	638911.33
4296095.78	0.25611		
638931.33	4296095.78	0.28497	639531.33
4296095.78	1.50861		
639551.33	4296095.78	1.23198	639571.33
4296095.78	1.01835		
639591.33	4296095.78	0.85166	639611.33
4296095.78	0.72019		
639631.33	4296095.78	0.61534	639651.33
4296095.78	0.53086		
639671.33	4296095.78	0.46210	639691.33
4296095.78	0.40561		
639711.33	4296095.78	0.35875	638751.33
4296115.78	0.12726		
638771.33	4296115.78	0.13676	638791.33
4296115.78	0.14757		
638811.33	4296115.78	0.16005	638831.33
4296115.78	0.17435		
638851.33	4296115.78	0.19083	638871.33
4296115.78	0.20992		
638891.33	4296115.78	0.23236	638911.33
4296115.78	0.25873		
638931.33	4296115.78	0.28988	639531.33
4296115.78	1.50559		
639551.33	4296115.78	1.22339	639571.33
4296115.78	1.00777		
639591.33	4296115.78	0.84084	639611.33
4296115.78	0.70996		
639631.33	4296115.78	0.60617	639651.33
4296115.78	0.52304		

639671.33	4296115.78	0.45536	639691.33
4296115.78	0.39982		
639711.33	4296115.78	0.35380	638751.33
4296135.78	0.12785		
638771.33	4296135.78	0.13749	638791.33
4296135.78	0.14842		
638811.33	4296135.78	0.16093	638831.33
4296135.78	0.17532		
638851.33	4296135.78	0.19191	638871.33
4296135.78	0.21122		
638891.33	4296135.78	0.23441	638911.33
4296135.78	0.26190		
638931.33	4296135.78	0.29418	639531.33
4296135.78	1.49801		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)
639551.33	4296135.78	1.21186	639571.33	
4296135.78	0.99511			
639591.33	4296135.78	0.82857	639611.33	
4296135.78	0.69879			
639631.33	4296135.78	0.59659	639651.33	
4296135.78	0.51517			
639671.33	4296135.78	0.44876	639691.33	
4296135.78	0.39430			
639711.33	4296135.78	0.34922	638751.33	
4296155.78	0.12889			
638771.33	4296155.78	0.13846	638791.33	
4296155.78	0.14932			
638811.33	4296155.78	0.16182	638831.33	
4296155.78	0.17633			
638851.33	4296155.78	0.19315	638871.33	
4296155.78	0.21274			

638891.33	4296155.78	0.23631	638911.33
4296155.78	0.26379		
638931.33	4296155.78	0.29607	639531.33
4296155.78	1.48820		
639551.33	4296155.78	1.19887	639571.33
4296155.78	0.98175		
639591.33	4296155.78	0.81627	639611.33
4296155.78	0.68814		
639631.33	4296155.78	0.58749	639651.33
4296155.78	0.50728		
639671.33	4296155.78	0.44226	639691.33
4296155.78	0.38934		
639711.33	4296155.78	0.34584	638751.33
4296175.78	0.12962		
638771.33	4296175.78	0.13920	638791.33
4296175.78	0.15005		
638811.33	4296175.78	0.16249	638831.33
4296175.78	0.17693		
638851.33	4296175.78	0.19371	638871.33
4296175.78	0.21331		
638891.33	4296175.78	0.23644	638911.33
4296175.78	0.26356		
638931.33	4296175.78	0.29566	639531.33
4296175.78	1.47475		
639551.33	4296175.78	1.18350	639571.33
4296175.78	0.96765		
639591.33	4296175.78	0.80483	639611.33
4296175.78	0.67967		
639631.33	4296175.78	0.58125	639651.33
4296175.78	0.50256		
639671.33	4296175.78	0.43866	639691.33
4296175.78	0.38644		
639711.33	4296175.78	0.34322	638751.33
4296195.78	0.13035		
638771.33	4296195.78	0.14006	638791.33
4296195.78	0.15100		
638811.33	4296195.78	0.16345	638831.33
4296195.78	0.17780		
638851.33	4296195.78	0.19447	638871.33
4296195.78	0.21394		
638891.33	4296195.78	0.23647	638911.33
4296195.78	0.26293		
638931.33	4296195.78	0.29411	639531.33
4296195.78	1.46012		
639551.33	4296195.78	1.16875	639571.33
4296195.78	0.95555		
639591.33	4296195.78	0.79602	639611.33
4296195.78	0.67367		
639631.33	4296195.78	0.57659	639651.33
4296195.78	0.49887		
639671.33	4296195.78	0.43589	639691.33
4296195.78	0.38414		
639711.33	4296195.78	0.34115	638751.33
4296215.78	0.13121		
638771.33	4296215.78	0.14107	638791.33
4296215.78	0.15217		

638811.33	4296215.78	0.16472	638831.33
4296215.78	0.17911		
638851.33	4296215.78	0.19569	638871.33
4296215.78	0.21492		
638891.33	4296215.78	0.23721	638911.33
4296215.78	0.26318		
638931.33	4296215.78	0.29400	639531.33
4296215.78	1.44762		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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				
639551.33	4296215.78	1.15966	639571.33		
4296215.78	0.94887				
639591.33	4296215.78	0.79042	639611.33		
4296215.78	0.66849				
639631.33	4296215.78	0.57267	639651.33		
4296215.78	0.49606				
639671.33	4296215.78	0.43349	639691.33		
4296215.78	0.38149				
639711.33	4296215.78	0.33814	638751.33		
4296235.78	0.13162				
638771.33	4296235.78	0.14160	638791.33		
4296235.78	0.15289				
638811.33	4296235.78	0.16576	638831.33		
4296235.78	0.18037				
638851.33	4296235.78	0.19715	638871.33		
4296235.78	0.21657				
638891.33	4296235.78	0.23902	638911.33		
4296235.78	0.26514				
638931.33	4296235.78	0.29603	639531.33		
4296235.78	1.42439				
639551.33	4296235.78	1.14345	639571.33		
4296235.78	0.93819				

639591.33	4296235.78	0.78355	639611.33
4296235.78	0.66372		
639631.33	4296235.78	0.56861	639651.33
4296235.78	0.49125		
639671.33	4296235.78	0.42745	639691.33
4296235.78	0.37347		
639711.33	4296235.78	0.32994	638751.33
4296255.78	0.13170		
638771.33	4296255.78	0.14190	638791.33
4296255.78	0.15340		
638811.33	4296255.78	0.16641	638831.33
4296255.78	0.18127		
638851.33	4296255.78	0.19836	638871.33
4296255.78	0.21812		
638891.33	4296255.78	0.24107	638911.33
4296255.78	0.26784		
638931.33	4296255.78	0.29926	639531.33
4296255.78	1.39430		
639551.33	4296255.78	1.12513	639571.33
4296255.78	0.92577		
639591.33	4296255.78	0.77287	639611.33
4296255.78	0.65219		
639631.33	4296255.78	0.55182	639651.33
4296255.78	0.47104		
639671.33	4296255.78	0.41041	639691.33
4296255.78	0.36166		
639711.33	4296255.78	0.32189	638751.33
4296275.78	0.13130		
638771.33	4296275.78	0.14151	638791.33
4296275.78	0.15314		
638811.33	4296275.78	0.16643	638831.33
4296275.78	0.18151		
638851.33	4296275.78	0.19868	638871.33
4296275.78	0.21873		
638891.33	4296275.78	0.24202	638911.33
4296275.78	0.26939		
638931.33	4296275.78	0.30187	639531.33
4296275.78	1.36153		
639551.33	4296275.78	1.09829	639571.33
4296275.78	0.90160		
639591.33	4296275.78	0.74995	639611.33
4296275.78	0.63646		
639631.33	4296275.78	0.54508	639651.33
4296275.78	0.46885		
639671.33	4296275.78	0.40936	639691.33
4296275.78	0.36108		
639711.33	4296275.78	0.32101	638751.33
4296295.78	0.13080		
638771.33	4296295.78	0.14095	638791.33
4296295.78	0.15248		
638811.33	4296295.78	0.16567	638831.33
4296295.78	0.18075		
638851.33	4296295.78	0.19805	638871.33
4296295.78	0.21803		
638891.33	4296295.78	0.24139	638911.33
4296295.78	0.26887		

638931.33 4296295.78 0.30132 639531.33
 4296295.78 1.30080

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
639551.33	4296295.78	1.04892	639571.33	
4296295.78	0.86494			
639591.33	4296295.78	0.72864	639611.33	
4296295.78	0.62420			
639631.33	4296295.78	0.53805	639651.33	
4296295.78	0.46595			
639671.33	4296295.78	0.40801	639691.33	
4296295.78	0.36042			
639711.33	4296295.78	0.31998	638751.33	
4296315.78	0.13026			
638771.33	4296315.78	0.14033	638791.33	
4296315.78	0.15165			
638811.33	4296315.78	0.16434	638831.33	
4296315.78	0.17908			
638851.33	4296315.78	0.19623	638871.33	
4296315.78	0.21631			
638891.33	4296315.78	0.23960	638911.33	
4296315.78	0.26687			
638931.33	4296315.78	0.29864	639531.33	
4296315.78	1.22505			
639551.33	4296315.78	1.00191	639571.33	
4296315.78	0.83806			
639591.33	4296315.78	0.71645	639611.33	
4296315.78	0.61531			
639631.33	4296315.78	0.53241	639651.33	
4296315.78	0.46338			
639671.33	4296315.78	0.40675	639691.33	
4296315.78	0.35909			

639711.33	4296315.78	0.31856	638751.33
4296335.78	0.12962		
638771.33	4296335.78	0.13957	638791.33
4296335.78	0.15081		
638811.33	4296335.78	0.16361	638831.33
4296335.78	0.17821		
638851.33	4296335.78	0.19501	638871.33
4296335.78	0.21439		
638891.33	4296335.78	0.23728	638911.33
4296335.78	0.26422		
638931.33	4296335.78	0.29603	639531.33
4296335.78	1.19730		
639551.33	4296335.78	0.98743	639571.33
4296335.78	0.82988		
639591.33	4296335.78	0.70864	639611.33
4296335.78	0.60855		
639631.33	4296335.78	0.52685	639651.33
4296335.78	0.45919		
639671.33	4296335.78	0.40321	639691.33
4296335.78	0.35663		
639711.33	4296335.78	0.31733	638751.33
4296355.78	0.12903		
638771.33	4296355.78	0.13882	638791.33
4296355.78	0.14991		
638811.33	4296355.78	0.16266	638831.33
4296355.78	0.17728		
638851.33	4296355.78	0.19411	638871.33
4296355.78	0.21340		
638891.33	4296355.78	0.23600	638911.33
4296355.78	0.26262		
638931.33	4296355.78	0.29423	639531.33
4296355.78	1.16909		
639551.33	4296355.78	0.97310	639571.33
4296355.78	0.82162		
639591.33	4296355.78	0.70269	639611.33
4296355.78	0.60327		
639631.33	4296355.78	0.52228	639651.33
4296355.78	0.45596		
639671.33	4296355.78	0.40106	639691.33
4296355.78	0.35489		
639711.33	4296355.78	0.31649	638751.33
4296375.78	0.12862		
638771.33	4296375.78	0.13840	638791.33
4296375.78	0.14947		
638811.33	4296375.78	0.16212	638831.33
4296375.78	0.17648		
638851.33	4296375.78	0.19305	638871.33
4296375.78	0.21242		
638891.33	4296375.78	0.23495	638911.33
4296375.78	0.26124		
638931.33	4296375.78	0.29200	639531.33
4296375.78	1.13736		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296375.78	639551.33	4296375.78	0.95396	639571.33	
4296375.78	639591.33	4296375.78	0.69572	639611.33	
4296375.78	639631.33	4296375.78	0.51725	639651.33	
4296375.78	639671.33	4296375.78	0.39901	639691.33	
4296395.78	639711.33	4296375.78	0.31568	638751.33	
4296395.78	638771.33	4296395.78	0.13821	638791.33	
4296395.78	638811.33	4296395.78	0.16190	638831.33	
4296395.78	638851.33	4296395.78	0.19255	638871.33	
4296395.78	638891.33	4296395.78	0.23362	638911.33	
4296395.78	638931.33	4296395.78	0.28952	639531.33	
4296395.78	639551.33	4296395.78	0.93571	639571.33	
4296395.78	639591.33	4296395.78	0.68101	639611.33	
4296395.78	639631.33	4296395.78	0.50961	639651.33	
4296395.78	639671.33	4296395.78	0.39521	639691.33	
4296415.78	639711.33	4296395.78	0.31434	638751.33	
4296415.78	638771.33	4296415.78	0.13811	638791.33	
4296415.78	638811.33	4296415.78	0.16157	638831.33	
4296415.78	638851.33	4296415.78	0.17568		

638851.33	4296415.78	0.19183	638871.33
4296415.78	0.21046		
638891.33	4296415.78	0.23206	638911.33
4296415.78	0.25726		
638931.33	4296415.78	0.28684	639531.33
4296415.78	1.07799		
639551.33	4296415.78	0.90768	639571.33
4296415.78	0.77232		
639591.33	4296415.78	0.66201	639611.33
4296415.78	0.57198		
639631.33	4296415.78	0.49865	639651.33
4296415.78	0.43898		
639671.33	4296415.78	0.38953	639691.33
4296415.78	0.34766		
639711.33	4296415.78	0.31192	638751.33
4296435.78	0.12821		
638771.33	4296435.78	0.13789	638791.33
4296435.78	0.14873		
638811.33	4296435.78	0.16091	638831.33
4296435.78	0.17480		
638851.33	4296435.78	0.19067	638871.33
4296435.78	0.20893		
638891.33	4296435.78	0.23013	638911.33
4296435.78	0.25490		
638931.33	4296435.78	0.28404	639531.33
4296435.78	1.03249		
639551.33	4296435.78	0.87257	639571.33
4296435.78	0.74478		
639591.33	4296435.78	0.64007	639611.33
4296435.78	0.55450		
639631.33	4296435.78	0.48568	639651.33
4296435.78	0.43006		
639671.33	4296435.78	0.38260	639691.33
4296435.78	0.34235		
639711.33	4296435.78	0.30832	638751.33
4296455.78	0.12788		
638771.33	4296455.78	0.13738	638791.33
4296455.78	0.14802		
638811.33	4296455.78	0.15995	638831.33
4296455.78	0.17356		
638851.33	4296455.78	0.18913	638871.33
4296455.78	0.20708		
638891.33	4296455.78	0.22795	638911.33
4296455.78	0.25244		
638931.33	4296455.78	0.28140	639531.33
4296455.78	0.97501		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296455.78	639551.33	4296455.78	0.83274	639571.33	
4296455.78	639591.33	4296455.78	0.61757	639611.33	
4296455.78	639631.33	4296455.78	0.47304	639651.33	
4296455.78	639671.33	4296455.78	0.37526	639691.33	
4296475.78	639711.33	4296455.78	0.30441	638751.33	
4296475.78	638771.33	4296475.78	0.13657	638791.33	
4296475.78	638811.33	4296475.78	0.15871	638831.33	
4296475.78	638851.33	4296475.78	0.18742	638871.33	
4296475.78	638891.33	4296475.78	0.22568	638911.33	
4296475.78	638931.33	4296475.78	0.27855	639531.33	
4296475.78	639551.33	4296475.78	0.79069	639571.33	
4296475.78	639591.33	4296475.78	0.59662	639611.33	
4296475.78	639631.33	4296475.78	0.45999	639651.33	
4296475.78	639671.33	4296475.78	0.36735	639691.33	
4296495.78	639711.33	4296475.78	0.29927	638751.33	
4296495.78	638771.33	4296495.78	0.13556	638791.33	
4296495.78	638811.33	4296495.78	0.15739	638831.33	
4296495.78	638851.33	4296495.78	0.18573	638871.33	
4296495.78	638891.33	4296495.78	0.22342	638911.33	
4296495.78	638931.33	4296495.78	0.27555	639531.33	
4296495.78	639551.33	4296495.78	0.86218		

639551.33	4296495.78	0.74825	639571.33
4296495.78	0.65494		
639591.33	4296495.78	0.57707	639611.33
4296495.78	0.50512		
639631.33	4296495.78	0.44641	639651.33
4296495.78	0.39921		
639671.33	4296495.78	0.35862	639691.33
4296495.78	0.32374		
639711.33	4296495.78	0.29347	638751.33
4296515.78	0.12552		
638771.33	4296515.78	0.13452	638791.33
4296515.78	0.14464		
638811.33	4296515.78	0.15613	638831.33
4296515.78	0.16915		
638851.33	4296515.78	0.18407	638871.33
4296515.78	0.20133		
638891.33	4296515.78	0.22144	638911.33
4296515.78	0.24495		
638931.33	4296515.78	0.27257	639531.33
4296515.78	0.81428		
639551.33	4296515.78	0.70861	639571.33
4296515.78	0.62180		
639591.33	4296515.78	0.54877	639611.33
4296515.78	0.48483		
639631.33	4296515.78	0.43196	639651.33
4296515.78	0.38771		
639671.33	4296515.78	0.34987	639691.33
4296515.78	0.31710		
639711.33	4296515.78	0.28819	638751.33
4296535.78	0.12463		
638771.33	4296535.78	0.13353	638791.33
4296535.78	0.14355		
638811.33	4296535.78	0.15488	638831.33
4296535.78	0.16775		
638851.33	4296535.78	0.18250	638871.33
4296535.78	0.19958		
638891.33	4296535.78	0.21937	638911.33
4296535.78	0.24247		
638931.33	4296535.78	0.26959	639531.33
4296535.78	0.76872		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296535.78	639551.33	4296535.78	0.67119	639571.33	
		0.59104			
4296535.78	639591.33	4296535.78	0.52331	639611.33	
		0.46590			
4296535.78	639631.33	4296535.78	0.41735	639651.33	
		0.37630			
4296535.78	639671.33	4296535.78	0.34050	639691.33	
		0.30949			
4296555.78	639711.33	4296535.78	0.28208	638751.33	
		0.12378			
4296555.78	638771.33	4296555.78	0.13259	638791.33	
		0.14247			
4296555.78	638811.33	4296555.78	0.15358	638831.33	
		0.16632			
4296555.78	638851.33	4296555.78	0.18094	638871.33	
		0.19780			
4296555.78	638891.33	4296555.78	0.21723	638911.33	
		0.23990			
4296555.78	638931.33	4296555.78	0.26658	639531.33	
		0.72599			
4296555.78	639551.33	4296555.78	0.63638	639571.33	
		0.56264			
4296555.78	639591.33	4296555.78	0.50022	639611.33	
		0.44747			
4296555.78	639631.33	4296555.78	0.40283	639651.33	
		0.36482			
4296555.78	639671.33	4296555.78	0.33122	639691.33	
		0.30176			
4296575.78	639711.33	4296555.78	0.27585	638751.33	
		0.12293			
4296575.78	638771.33	4296575.78	0.13161	638791.33	
		0.14136			
4296575.78	638811.33	4296575.78	0.15232	638831.33	
		0.16489			
4296575.78	638851.33	4296575.78	0.17928	638871.33	
		0.19582			
4296575.78	638891.33	4296575.78	0.21511	638911.33	
		0.23738			
4296575.78	638931.33	4296575.78	0.26250	639531.33	
		0.68634			
4296575.78	639551.33	4296575.78	0.60365	639571.33	
		0.53573			
4296575.78	639591.33	4296575.78	0.47852	639611.33	
		0.43015			
4296575.78	639631.33	4296575.78	0.38890	639651.33	
		0.35309			

639671.33	4296575.78	0.32149	639691.33
4296575.78	0.29373		
639711.33	4296575.78	0.26927	638751.33
4296595.78	0.12200		
638771.33	4296595.78	0.13053	638791.33
4296595.78	0.14013		
638811.33	4296595.78	0.15098	638831.33
4296595.78	0.16340		
638851.33	4296595.78	0.17763	638871.33
4296595.78	0.19396		
638891.33	4296595.78	0.21298	638911.33
4296595.78	0.23492		
638931.33	4296595.78	0.25920	639531.33
4296595.78	0.65041		
639551.33	4296595.78	0.57424	639571.33
4296595.78	0.51073		
639591.33	4296595.78	0.45765	639611.33
4296595.78	0.41282		
639631.33	4296595.78	0.37438	639651.33
4296595.78	0.34109		
639671.33	4296595.78	0.31148	639691.33
4296595.78	0.28540		
639711.33	4296595.78	0.26235	638751.33
4296615.78	0.12098		
638771.33	4296615.78	0.12936	638791.33
4296615.78	0.13881		
638811.33	4296615.78	0.14959	638831.33
4296615.78	0.16191		
638851.33	4296615.78	0.17604	638871.33
4296615.78	0.19227		
638891.33	4296615.78	0.21093	638911.33
4296615.78	0.23250		
638931.33	4296615.78	0.25690	639531.33
4296615.78	0.61853		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4296615.78	639551.33 4296615.78	0.54721	639571.33	
4296615.78	639591.33 4296615.78	0.43790	639611.33	
4296615.78	639631.33 4296615.78	0.35989	639651.33	
4296615.78	639671.33 4296615.78	0.30108	639691.33	
4296635.78	639711.33 4296615.78	0.25495	638751.33	
4296635.78	638771.33 4296635.78	0.12814	638791.33	
4296635.78	638811.33 4296635.78	0.14825	638831.33	
4296635.78	638851.33 4296635.78	0.17455	638871.33	
4296635.78	638891.33 4296635.78	0.20935	638911.33	
4296635.78	638931.33 4296635.78	0.25522	639531.33	
4296635.78	639551.33 4296635.78	0.52217	639571.33	
4296635.78	639591.33 4296635.78	0.41952	639611.33	
4296635.78	639631.33 4296635.78	0.34589	639651.33	
4296635.78	639671.33 4296635.78	0.29065	639691.33	
4296655.78	639711.33 4296635.78	0.24735	638751.33	
4296655.78	638771.33 4296655.78	0.12696	638791.33	
4296655.78	638811.33 4296655.78	0.14699	638831.33	
4296655.78	638851.33 4296655.78	0.17320	638871.33	
4296655.78	638891.33 4296655.78	0.20787	638911.33	
4296655.78	638931.33 4296655.78	0.25367	639531.33	
4296655.78	639551.33 4296655.78	0.49904	639571.33	
4296655.78	639591.33 4296655.78	0.40220	639611.33	
4296655.78	639631.33 4296655.78	0.33209	639651.33	
4296655.78	639671.33 4296655.78	0.28007	639691.33	
4296675.78	639711.33 4296655.78	0.23965	638751.33	
4296675.78	638771.33 4296675.78	0.12585	638791.33	
4296675.78	0.13519			

638811.33	4296675.78	0.14584	638831.33
4296675.78	0.15802		
638851.33	4296675.78	0.17196	638871.33
4296675.78	0.18790		
638891.33	4296675.78	0.20641	638911.33
4296675.78	0.22766		
638931.33	4296675.78	0.25188	639531.33
4296675.78	0.53535		
639551.33	4296675.78	0.47785	639571.33
4296675.78	0.42826		
639591.33	4296675.78	0.38611	639611.33
4296675.78	0.34966		
639631.33	4296675.78	0.31880	639651.33
4296675.78	0.29268		
639671.33	4296675.78	0.26959	639691.33
4296675.78	0.24947		
639711.33	4296675.78	0.23194	638751.33
4296695.78	0.11662		
638771.33	4296695.78	0.12485	638791.33
4296695.78	0.13418		
638811.33	4296695.78	0.14482	638831.33
4296695.78	0.15696		
638851.33	4296695.78	0.17081	638871.33
4296695.78	0.18660		
638891.33	4296695.78	0.20483	638911.33
4296695.78	0.22565		
638931.33	4296695.78	0.24926	639531.33
4296695.78	0.51027		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296695.78	0.45695	639571.33	
4296695.78	0.41035			

639591.33	4296695.78	0.37043	639611.33
4296695.78	0.33616		
639631.33	4296695.78	0.30695	639651.33
4296695.78	0.28205		
639671.33	4296695.78	0.26004	639691.33
4296695.78	0.24086		
639711.33	4296695.78	0.22401	638751.33
4296715.78	0.11572		
638771.33	4296715.78	0.12395	638791.33
4296715.78	0.13329		
638811.33	4296715.78	0.14390	638831.33
4296715.78	0.15598		
638851.33	4296715.78	0.16971	638871.33
4296715.78	0.18528		
638891.33	4296715.78	0.20319	638911.33
4296715.78	0.22355		
638931.33	4296715.78	0.24656	639531.33
4296715.78	0.48700		
639551.33	4296715.78	0.43773	639571.33
4296715.78	0.39417		
639591.33	4296715.78	0.35628	639611.33
4296715.78	0.32356		
639631.33	4296715.78	0.29558	639651.33
4296715.78	0.27174		
639671.33	4296715.78	0.25073	639691.33
4296715.78	0.23244		
639711.33	4296715.78	0.21649	638751.33
4296735.78	0.11494		
638771.33	4296735.78	0.12317	638791.33
4296735.78	0.13249		
638811.33	4296735.78	0.14305	638831.33
4296735.78	0.15503		
638851.33	4296735.78	0.16860	638871.33
4296735.78	0.18392		
638891.33	4296735.78	0.20144	638911.33
4296735.78	0.22130		
638931.33	4296735.78	0.24370	639531.33
4296735.78	0.46538		
639551.33	4296735.78	0.41999	639571.33
4296735.78	0.37932		
639591.33	4296735.78	0.34340	639611.33
4296735.78	0.31185		
639631.33	4296735.78	0.28479	639651.33
4296735.78	0.26188		
639671.33	4296735.78	0.24172	639691.33
4296735.78	0.22435		
639711.33	4296735.78	0.20924	638751.33
4296755.78	0.11430		
638771.33	4296755.78	0.12250	638791.33
4296755.78	0.13176		
638811.33	4296755.78	0.14224	638831.33
4296755.78	0.15409		
638851.33	4296755.78	0.16745	638871.33
4296755.78	0.18247		
638891.33	4296755.78	0.19956	638911.33
4296755.78	0.21887		

638931.33	4296755.78	0.24059	639531.33
4296755.78	0.44605		
639551.33	4296755.78	0.40322	639571.33
4296755.78	0.36478		
639591.33	4296755.78	0.33080	639611.33
4296755.78	0.30103		
639631.33	4296755.78	0.27519	639651.33
4296755.78	0.25276		
639671.33	4296755.78	0.23356	639691.33
4296755.78	0.21687		
639711.33	4296755.78	0.20233	638751.33
4296775.78	0.11370		
638771.33	4296775.78	0.12189	638791.33
4296775.78	0.13109		
638811.33	4296775.78	0.14144	638831.33
4296775.78	0.15312		
638851.33	4296775.78	0.16625	638871.33
4296775.78	0.18099		
638891.33	4296775.78	0.19761	638911.33
4296775.78	0.21628		
638931.33	4296775.78	0.23714	639531.33
4296775.78	0.42763		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296775.78	0.38762	639571.33	
4296775.78	0.35140			
639591.33	4296775.78	0.31906	639611.33	
4296775.78	0.29083			
639631.33	4296775.78	0.26610	639651.33	
4296775.78	0.24452			
639671.33	4296775.78	0.22585	639691.33	
4296775.78	0.20969			

639711.33	4296775.78	0.19566	638751.33
4296795.78	0.11314		
638771.33	4296795.78	0.12130	638791.33
4296795.78	0.13043		
638811.33	4296795.78	0.14062	638831.33
4296795.78	0.15210		
638851.33	4296795.78	0.16499	638871.33
4296795.78	0.17942		
638891.33	4296795.78	0.19556	638911.33
4296795.78	0.21352		
638931.33	4296795.78	0.23341	639531.33
4296795.78	0.41020		
639551.33	4296795.78	0.37300	639571.33
4296795.78	0.33900		
639591.33	4296795.78	0.30814	639611.33
4296795.78	0.28118		
639631.33	4296795.78	0.25758	639651.33
4296795.78	0.23686		
639671.33	4296795.78	0.21866	639691.33
4296795.78	0.20292		
639711.33	4296795.78	0.18933	638751.33
4296815.78	0.11260		
638771.33	4296815.78	0.12069	638791.33
4296815.78	0.12973		
638811.33	4296815.78	0.13981	638831.33
4296815.78	0.15109		
638851.33	4296815.78	0.16368	638871.33
4296815.78	0.17771		
638891.33	4296815.78	0.19331	638911.33
4296815.78	0.21061		
638931.33	4296815.78	0.22970	639531.33
4296815.78	0.39354		
639551.33	4296815.78	0.35912	639571.33
4296815.78	0.32752		
639591.33	4296815.78	0.29874	639611.33
4296815.78	0.27275		
639631.33	4296815.78	0.24974	639651.33
4296815.78	0.22955		
639671.33	4296815.78	0.21202	639691.33
4296815.78	0.19679		
639711.33	4296815.78	0.18357	638751.33
4296835.78	0.11206		
638771.33	4296835.78	0.12007	638791.33
4296835.78	0.12899		
638811.33	4296835.78	0.13891	638831.33
4296835.78	0.14997		
638851.33	4296835.78	0.16226	638871.33
4296835.78	0.17586		
638891.33	4296835.78	0.19093	638911.33
4296835.78	0.20753		
638931.33	4296835.78	0.22574	639531.33
4296835.78	0.37803		
639551.33	4296835.78	0.34622	639571.33
4296835.78	0.31651		
639591.33	4296835.78	0.28914	639611.33
4296835.78	0.26445		

639631.33	4296835.78	0.24240	639651.33
4296835.78	0.22286		
639671.33	4296835.78	0.20582	639691.33
4296835.78	0.19098		
639711.33	4296835.78	0.17804	638751.33
4296855.78	0.11151		
638771.33	4296855.78	0.11942	638791.33
4296855.78	0.12819		
638811.33	4296855.78	0.13792	638831.33
4296855.78	0.14875		
638851.33	4296855.78	0.16072	638871.33
4296855.78	0.17387		
638891.33	4296855.78	0.18838	638911.33
4296855.78	0.20426		
638931.33	4296855.78	0.22157	639531.33
4296855.78	0.36332		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639551.33	4296855.78	0.33371	639571.33	
4296855.78	0.30583			
639591.33	4296855.78	0.27979	639611.33	
4296855.78	0.25648			
639631.33	4296855.78	0.23548	639651.33	
4296855.78	0.21666			
639671.33	4296855.78	0.20006	639691.33	
4296855.78	0.18551			
639711.33	4296855.78	0.17280	638751.33	
4296875.78	0.11094			
638771.33	4296875.78	0.11873	638791.33	
4296875.78	0.12736			
638811.33	4296875.78	0.13692	638831.33	
4296875.78	0.14744			

638851.33	4296875.78	0.15901	638871.33
4296875.78	0.17172		
638891.33	4296875.78	0.18561	638911.33
4296875.78	0.20073		
638931.33	4296875.78	0.21714	639531.33
4296875.78	0.34903		
639551.33	4296875.78	0.32139	639571.33
4296875.78	0.29529		
639591.33	4296875.78	0.27103	639611.33
4296875.78	0.24887		
639631.33	4296875.78	0.22880	639651.33
4296875.78	0.21085		
639671.33	4296875.78	0.19469	639691.33
4296875.78	0.18050		
639711.33	4296875.78	0.16819	638751.33
4296895.78	0.11034		
638771.33	4296895.78	0.11802	638791.33
4296895.78	0.12649		
638811.33	4296895.78	0.13583	638831.33
4296895.78	0.14604		
638851.33	4296895.78	0.15721	638871.33
4296895.78	0.16942		
638891.33	4296895.78	0.18268	638911.33
4296895.78	0.19703		
638931.33	4296895.78	0.21256	638951.33
4296895.78	0.22933		
638971.33	4296895.78	0.24742	638991.33
4296895.78	0.26690		
639011.33	4296895.78	0.28779	639031.33
4296895.78	0.31008		
639051.33	4296895.78	0.33372	639071.33
4296895.78	0.35827		
639091.33	4296895.78	0.38376	639111.33
4296895.78	0.41008		
639131.33	4296895.78	0.43673	639151.33
4296895.78	0.46333		
639171.33	4296895.78	0.48936	639191.33
4296895.78	0.51379		
639211.33	4296895.78	0.53588	639231.33
4296895.78	0.55478		
639251.33	4296895.78	0.56877	639271.33
4296895.78	0.57765		
639291.33	4296895.78	0.58111	639311.33
4296895.78	0.57880		
639331.33	4296895.78	0.57101	639351.33
4296895.78	0.55831		
639371.33	4296895.78	0.54115	639391.33
4296895.78	0.52030		
639411.33	4296895.78	0.49665	639431.33
4296895.78	0.47118		
639451.33	4296895.78	0.44436	639471.33
4296895.78	0.41672		
639491.33	4296895.78	0.38908	639511.33
4296895.78	0.36189		
639531.33	4296895.78	0.33553	639551.33
4296895.78	0.30969		

639571.33	4296895.78	0.28520	639591.33
4296895.78	0.26254		
639611.33	4296895.78	0.24176	639631.33
4296895.78	0.22274		
639651.33	4296895.78	0.20552	639671.33
4296895.78	0.18992		
639691.33	4296895.78	0.17611	639711.33
4296895.78	0.16403		
638751.33	4296915.78	0.10970	638771.33
4296915.78	0.11727		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	638791.33	4296915.78	0.12558	638811.33	
4296915.78	0.13466				
	638831.33	4296915.78	0.14454	638851.33	
4296915.78	0.15530				
	638871.33	4296915.78	0.16699	638891.33	
4296915.78	0.17960				
	638911.33	4296915.78	0.19322	638931.33	
4296915.78	0.20790				
	638951.33	4296915.78	0.22371	638971.33	
4296915.78	0.24070				
	638991.33	4296915.78	0.25892	639011.33	
4296915.78	0.27838				
	639031.33	4296915.78	0.29905	639051.33	
4296915.78	0.32088				
	639071.33	4296915.78	0.34354	639091.33	
4296915.78	0.36692				
	639111.33	4296915.78	0.39081	639131.33	
4296915.78	0.41513				
	639151.33	4296915.78	0.43944	639171.33	
4296915.78	0.46312				

639191.33	4296915.78	0.48491	639211.33
4296915.78	0.50451		
639231.33	4296915.78	0.52136	639251.33
4296915.78	0.53397		
639271.33	4296915.78	0.54196	639291.33
4296915.78	0.54497		
639311.33	4296915.78	0.54284	639331.33
4296915.78	0.53583		
639351.33	4296915.78	0.52443	639371.33
4296915.78	0.50896		
639391.33	4296915.78	0.49021	639411.33
4296915.78	0.46909		
639431.33	4296915.78	0.44630	639451.33
4296915.78	0.42213		
639471.33	4296915.78	0.39705	639491.33
4296915.78	0.37187		
639511.33	4296915.78	0.34697	639531.33
4296915.78	0.32262		
639551.33	4296915.78	0.29850	639571.33
4296915.78	0.27551		
639591.33	4296915.78	0.25432	639611.33
4296915.78	0.23500		
639631.33	4296915.78	0.21704	639651.33
4296915.78	0.20050		
639671.33	4296915.78	0.18549	639691.33
4296915.78	0.17206		
639711.33	4296915.78	0.16018	638751.33
4296935.78	0.10901		
638771.33	4296935.78	0.11645	638791.33
4296935.78	0.12459		
638811.33	4296935.78	0.13340	638831.33
4296935.78	0.14294		
638851.33	4296935.78	0.15327	638871.33
4296935.78	0.16441		
638891.33	4296935.78	0.17642	638911.33
4296935.78	0.18934		
638931.33	4296935.78	0.20321	638951.33
4296935.78	0.21810		
638971.33	4296935.78	0.23406	638991.33
4296935.78	0.25112		
639011.33	4296935.78	0.26931	639031.33
4296935.78	0.28852		
639051.33	4296935.78	0.30852	639071.33
4296935.78	0.32931		
639091.33	4296935.78	0.35087	639111.33
4296935.78	0.37312		
639131.33	4296935.78	0.39544	639151.33
4296935.78	0.41749		
639171.33	4296935.78	0.43890	639191.33
4296935.78	0.45850		
639211.33	4296935.78	0.47608	639231.33
4296935.78	0.49117		
639251.33	4296935.78	0.50238	639271.33
4296935.78	0.50947		
639291.33	4296935.78	0.51210	639311.33
4296935.78	0.51014		

639331.33 4296935.78 0.50374 639351.33
 4296935.78 0.49323
 639371.33 4296935.78 0.47926 639391.33
 4296935.78 0.46245

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639411.33	4296935.78	0.44366	639431.33	
4296935.78	0.42280			
639451.33	4296935.78	0.40073	639471.33	
4296935.78	0.37792			
639491.33	4296935.78	0.35487	639511.33	
4296935.78	0.33206			
639531.33	4296935.78	0.30982	639551.33	
4296935.78	0.28757			
639571.33	4296935.78	0.26623	639591.33	
4296935.78	0.24642			
639611.33	4296935.78	0.22832	639631.33	
4296935.78	0.21129			
639651.33	4296935.78	0.19540	639671.33	
4296935.78	0.18076			
639691.33	4296935.78	0.16764	639711.33	
4296935.78	0.15608			
638751.33	4296955.78	0.10832	638771.33	
4296955.78	0.11566			
638791.33	4296955.78	0.12351	638811.33	
4296955.78	0.13201			
638831.33	4296955.78	0.14121	638851.33	
4296955.78	0.15111			
638871.33	4296955.78	0.16175	638891.33	
4296955.78	0.17316			
638911.33	4296955.78	0.18540	638931.33	
4296955.78	0.19849			

638951.33	4296955.78	0.21253	638971.33
4296955.78	0.22753		
638991.33	4296955.78	0.24352	639011.33
4296955.78	0.26045		
639031.33	4296955.78	0.27822	639051.33
4296955.78	0.29667		
639071.33	4296955.78	0.31584	639091.33
4296955.78	0.33577		
639111.33	4296955.78	0.35640	639131.33
4296955.78	0.37698		
639151.33	4296955.78	0.39717	639171.33
4296955.78	0.41648		
639191.33	4296955.78	0.43425	639211.33
4296955.78	0.45009		
639231.33	4296955.78	0.46350	639251.33
4296955.78	0.47352		
639271.33	4296955.78	0.47983	639291.33
4296955.78	0.48214		
639311.33	4296955.78	0.48033	639331.33
4296955.78	0.47449		
639351.33	4296955.78	0.46489	639371.33
4296955.78	0.45220		
639391.33	4296955.78	0.43703	639411.33
4296955.78	0.42009		
639431.33	4296955.78	0.40092	639451.33
4296955.78	0.38065		
639471.33	4296955.78	0.35981	639491.33
4296955.78	0.33866		
639511.33	4296955.78	0.31781	639531.33
4296955.78	0.29764		
639551.33	4296955.78	0.27733	639571.33
4296955.78	0.25772		
639591.33	4296955.78	0.23920	639611.33
4296955.78	0.22195		
639631.33	4296955.78	0.20569	639651.33
4296955.78	0.19042		
639671.33	4296955.78	0.17629	639691.33
4296955.78	0.16356		
639711.33	4296955.78	0.15232	638751.33
4296975.78	0.10765		
638771.33	4296975.78	0.11472	638791.33
4296975.78	0.12227		
638811.33	4296975.78	0.13052	638831.33
4296975.78	0.13938		
638851.33	4296975.78	0.14885	638871.33
4296975.78	0.15899		
638891.33	4296975.78	0.16984	638911.33
4296975.78	0.18143		
638931.33	4296975.78	0.19377	638951.33
4296975.78	0.20702		
638971.33	4296975.78	0.22114	638991.33
4296975.78	0.23613		
639011.33	4296975.78	0.25178	639031.33
4296975.78	0.26815		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296975.78	639051.33	4296975.78	0.28533	639071.33	
4296975.78	639091.33	4296975.78	0.32158	639111.33	
4296975.78	639131.33	4296975.78	0.35968	639151.33	
4296975.78	639171.33	4296975.78	0.39560	639191.33	
4296975.78	639211.33	4296975.78	0.42614	639231.33	
4296975.78	639251.33	4296975.78	0.44698	639271.33	
4296975.78	639291.33	4296975.78	0.45465	639311.33	
4296975.78	639331.33	4296975.78	0.44766	639351.33	
4296975.78	639371.33	4296975.78	0.42745	639391.33	
4296975.78	639411.33	4296975.78	0.39826	639431.33	
4296975.78	639451.33	4296975.78	0.36184	639471.33	
4296975.78	639491.33	4296975.78	0.32318	639511.33	
4296975.78	639531.33	4296975.78	0.28606	639551.33	
4296975.78	639571.33	4296975.78	0.24965	639591.33	
4296975.78	639611.33	4296975.78	0.21585	639631.33	
4296975.78	639651.33	4296975.78	0.18557	639671.33	
4296975.78	639691.33	4296975.78	0.17204		

639691.33	4296975.78	0.15978	639711.33
4296975.78	0.14886		
638751.33	4296995.78	0.10689	638771.33
4296995.78	0.11370		
638791.33	4296995.78	0.12108	638811.33
4296995.78	0.12900		
638831.33	4296995.78	0.13747	638851.33
4296995.78	0.14649		
638871.33	4296995.78	0.15615	638891.33
4296995.78	0.16646		
638911.33	4296995.78	0.17745	638931.33
4296995.78	0.18915		
638951.33	4296995.78	0.20163	638971.33
4296995.78	0.21489		
638991.33	4296995.78	0.22896	639011.33
4296995.78	0.24354		
639031.33	4296995.78	0.25876	639051.33
4296995.78	0.27480		
639071.33	4296995.78	0.29147	639091.33
4296995.78	0.30860		
639111.33	4296995.78	0.32602	639131.33
4296995.78	0.34344		
639151.33	4296995.78	0.36034	639171.33
4296995.78	0.37618		
639191.33	4296995.78	0.39088	639211.33
4296995.78	0.40383		
639231.33	4296995.78	0.41456	639251.33
4296995.78	0.42253		
639271.33	4296995.78	0.42750	639291.33
4296995.78	0.42929		
639311.33	4296995.78	0.42774	639331.33
4296995.78	0.42290		
639351.33	4296995.78	0.41499	639371.33
4296995.78	0.40452		
639391.33	4296995.78	0.39201	639411.33
4296995.78	0.37795		
639431.33	4296995.78	0.36171	639451.33
4296995.78	0.34456		
639471.33	4296995.78	0.32715	639491.33
4296995.78	0.30948		
639511.33	4296995.78	0.29198	639531.33
4296995.78	0.27491		
639551.33	4296995.78	0.25798	639571.33
4296995.78	0.24139		
639591.33	4296995.78	0.22524	639611.33
4296995.78	0.20977		
639631.33	4296995.78	0.19500	639651.33
4296995.78	0.18098		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	639671.33	4296995.78	0.16807	639691.33	
4296995.78		0.15628			
	639711.33	4296995.78	0.14561	638751.33	
4297015.78		0.10599			
	638771.33	4297015.78	0.11264	638791.33	
4297015.78		0.11978			
	638811.33	4297015.78	0.12738	638831.33	
4297015.78		0.13547			
	638851.33	4297015.78	0.14408	638871.33	
4297015.78		0.15326			
	638891.33	4297015.78	0.16304	638911.33	
4297015.78		0.17346			
	638931.33	4297015.78	0.18454	638951.33	
4297015.78		0.19632			
	638971.33	4297015.78	0.20881	638991.33	
4297015.78		0.22201			
	639011.33	4297015.78	0.23575	639031.33	
4297015.78		0.25004			
	639051.33	4297015.78	0.26499	639071.33	
4297015.78		0.28056			
	639091.33	4297015.78	0.29651	639111.33	
4297015.78		0.31260			
	639131.33	4297015.78	0.32853	639151.33	
4297015.78		0.34391			
	639171.33	4297015.78	0.35830	639191.33	
4297015.78		0.37151			
	639211.33	4297015.78	0.38315	639231.33	
4297015.78		0.39285			
	639251.33	4297015.78	0.40004	639271.33	
4297015.78		0.40452			
	639291.33	4297015.78	0.40610	639311.33	
4297015.78		0.40461			
	639331.33	4297015.78	0.40017	639351.33	
4297015.78		0.39302			
	639371.33	4297015.78	0.38365	639391.33	
4297015.78		0.37223			
	639411.33	4297015.78	0.35911	639431.33	
4297015.78		0.34423			

639451.33	4297015.78	0.32850	639471.33
4297015.78	0.31252		
639491.33	4297015.78	0.29648	639511.33
4297015.78	0.28037		
639531.33	4297015.78	0.26430	639551.33
4297015.78	0.24866		
639571.33	4297015.78	0.23328	639591.33
4297015.78	0.21823		
639611.33	4297015.78	0.20373	639631.33
4297015.78	0.18982		
639651.33	4297015.78	0.17653	639671.33
4297015.78	0.16419		
639691.33	4297015.78	0.15282	639711.33
4297015.78	0.14245		
638751.33	4297035.78	0.10508	638771.33
4297035.78	0.11153		
638791.33	4297035.78	0.11840	638811.33
4297035.78	0.12568		
638831.33	4297035.78	0.13342	638851.33
4297035.78	0.14163		
638871.33	4297035.78	0.15036	638891.33
4297035.78	0.15961		
638911.33	4297035.78	0.16945	638931.33
4297035.78	0.17997		
638951.33	4297035.78	0.19112	638971.33
4297035.78	0.20290		
638991.33	4297035.78	0.21530	639011.33
4297035.78	0.22829		
639031.33	4297035.78	0.24180	639051.33
4297035.78	0.25571		
639071.33	4297035.78	0.27022	639091.33
4297035.78	0.28503		
639111.33	4297035.78	0.29990	639131.33
4297035.78	0.31448		
639151.33	4297035.78	0.32854	639171.33
4297035.78	0.34165		
639191.33	4297035.78	0.35354	639211.33
4297035.78	0.36396		
639231.33	4297035.78	0.37276	639251.33
4297035.78	0.37934		
639271.33	4297035.78	0.38342	639291.33
4297035.78	0.38482		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297035.78	639311.33	4297035.78	0.38336	639331.33	
	0.37927				
4297035.78	639351.33	4297035.78	0.37284	639371.33	
	0.36451				
4297035.78	639391.33	4297035.78	0.35403	639411.33	
	0.34162				
4297035.78	639431.33	4297035.78	0.32797	639451.33	
	0.31356				
4297035.78	639471.33	4297035.78	0.29877	639491.33	
	0.28415				
4297035.78	639511.33	4297035.78	0.26931	639531.33	
	0.25421				
4297035.78	639551.33	4297035.78	0.23964	639571.33	
	0.22535				
4297035.78	639591.33	4297035.78	0.21132	639611.33	
	0.19775				
4297035.78	639631.33	4297035.78	0.18469	639651.33	
	0.17220				
4297035.78	639671.33	4297035.78	0.16039	639691.33	
	0.14933				
4297055.78	639711.33	4297035.78	0.13925	638751.33	
	0.10413				
4297055.78	638771.33	4297055.78	0.11032	638791.33	
	0.11691				
4297055.78	638811.33	4297055.78	0.12389	638831.33	
	0.13131				
4297055.78	638851.33	4297055.78	0.13916	638871.33	
	0.14747				
4297055.78	638891.33	4297055.78	0.15624	638911.33	
	0.16556				
4297055.78	638931.33	4297055.78	0.17548	638951.33	
	0.18602				
4297055.78	638971.33	4297055.78	0.19714	638991.33	
	0.20881				
4297055.78	639011.33	4297055.78	0.22101	639031.33	
	0.23369				
4297055.78	639051.33	4297055.78	0.24678	639071.33	
	0.26022				
4297055.78	639091.33	4297055.78	0.27385	639111.33	
	0.28747				
4297055.78	639131.33	4297055.78	0.30089	639151.33	
	0.31383				
4297055.78	639171.33	4297055.78	0.32602	639191.33	
	0.33686				

639211.33	4297055.78	0.34635	639231.33
4297055.78	0.35448		
639251.33	4297055.78	0.36047	639271.33
4297055.78	0.36411		
639291.33	4297055.78	0.36522	639311.33
4297055.78	0.36383		
639331.33	4297055.78	0.36009	639351.33
4297055.78	0.35420		
639371.33	4297055.78	0.34662	639391.33
4297055.78	0.33694		
639411.33	4297055.78	0.32525	639431.33
4297055.78	0.31271		
639451.33	4297055.78	0.29956	639471.33
4297055.78	0.28614		
639491.33	4297055.78	0.27243	639511.33
4297055.78	0.25862		
639531.33	4297055.78	0.24483	639551.33
4297055.78	0.23128		
639571.33	4297055.78	0.21795	639591.33
4297055.78	0.20487		
639611.33	4297055.78	0.19216	639631.33
4297055.78	0.17985		
639651.33	4297055.78	0.16804	639671.33
4297055.78	0.15683		
639691.33	4297055.78	0.14629	639711.33
4297055.78	0.13655		
638751.33	4297075.78	0.10310	638771.33
4297075.78	0.10905		
638791.33	4297075.78	0.11538	638811.33
4297075.78	0.12207		
638831.33	4297075.78	0.12915	638851.33
4297075.78	0.13663		
638871.33	4297075.78	0.14455	638891.33
4297075.78	0.15288		
638911.33	4297075.78	0.16169	638931.33
4297075.78	0.17106		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
4297075.78	638951.33 0.19151	0.18102	638971.33	
4297075.78	638991.33 0.21399	0.20252	639011.33	
4297075.78	639031.33 0.23808	0.22587	639051.33	
4297075.78	639071.33 0.26311	0.25053	639091.33	
4297075.78	639111.33 0.28807	0.27563	639131.33	
4297075.78	639151.33 0.31129	0.30005	639171.33	
4297075.78	639191.33 0.33010	0.32134	639211.33	
4297075.78	639231.33 0.34291	0.33747	639251.33	
4297075.78	639271.33 0.34718	0.34621	639291.33	
4297075.78	639311.33 0.34246	0.34589	639331.33	
4297075.78	639351.33 0.32989	0.33717	639371.33	
4297075.78	639391.33 0.31003	0.32080	639411.33	
4297075.78	639431.33 0.28649	0.29854	639451.33	
4297075.78	639471.33 0.26136	0.27413	639491.33	
4297075.78	639511.33 0.23586	0.24855	639531.33	
4297075.78	639551.33 0.21085	0.22327	639571.33	
4297075.78	639591.33 0.18675	0.19865	639611.33	
4297075.78	639631.33 0.16399	0.17518	639651.33	
4297075.78	639671.33 0.14324	0.15331	639691.33	
4294795.78	639711.33 0.03135	0.13386	638451.33	
4294795.78	638501.33 0.03270	0.03203	638551.33	
4294795.78	638601.33 0.03237	0.03288	638651.33	
4294795.78	638701.33 0.02997	0.03124	638751.33	
4294795.78	638801.33 0.02940	0.02915	638851.33	
4294795.78	638901.33 0.03485	0.03177	638951.33	

639001.33	4294795.78	0.03856	639051.33
4294795.78	0.04223		
639101.33	4294795.78	0.04522	639151.33
4294795.78	0.04736		
639201.33	4294795.78	0.04878	639251.33
4294795.78	0.04995		
639301.33	4294795.78	0.05136	639351.33
4294795.78	0.05351		
639401.33	4294795.78	0.05632	639451.33
4294795.78	0.05932		
639501.33	4294795.78	0.06195	639551.33
4294795.78	0.06405		
639601.33	4294795.78	0.06623	639651.33
4294795.78	0.06912		
639701.33	4294795.78	0.07285	639751.33
4294795.78	0.07722		
639801.33	4294795.78	0.08156	639851.33
4294795.78	0.08512		
639901.33	4294795.78	0.08761	639951.33
4294795.78	0.08903		
640001.33	4294795.78	0.08952	638451.33
4294845.78	0.03240		
638501.33	4294845.78	0.03319	638551.33
4294845.78	0.03394		
638601.33	4294845.78	0.03444	638651.33
4294845.78	0.03428		
638701.33	4294845.78	0.03335	638751.33
4294845.78	0.03205		
638801.33	4294845.78	0.03089	638851.33
4294845.78	0.03068		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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			

4294845.78	638901.33	4294845.78	0.03219	638951.33
		0.03591		
4294845.78	639001.33	4294845.78	0.03977	639051.33
		0.04373		
4294845.78	639101.33	4294845.78	0.04717	639151.33
		0.04968		
4294845.78	639201.33	4294845.78	0.05135	639251.33
		0.05265		
4294845.78	639301.33	4294845.78	0.05426	639351.33
		0.05665		
4294845.78	639401.33	4294845.78	0.05975	639451.33
		0.06303		
4294845.78	639501.33	4294845.78	0.06591	639551.33
		0.06832		
4294845.78	639601.33	4294845.78	0.07095	639651.33
		0.07441		
4294845.78	639701.33	4294845.78	0.07872	639751.33
		0.08356		
4294845.78	639801.33	4294845.78	0.08795	639851.33
		0.09141		
4294845.78	639901.33	4294845.78	0.09365	639951.33
		0.09471		
4294895.78	640001.33	4294845.78	0.09462	638451.33
		0.03338		
4294895.78	638501.33	4294895.78	0.03428	638551.33
		0.03512		
4294895.78	638601.33	4294895.78	0.03595	638651.33
		0.03619		
4294895.78	638701.33	4294895.78	0.03558	638751.33
		0.03433		
4294895.78	638801.33	4294895.78	0.03294	638851.33
		0.03235		
4294895.78	638901.33	4294895.78	0.03338	638951.33
		0.03684		
4294895.78	639001.33	4294895.78	0.04094	639051.33
		0.04532		
4294895.78	639101.33	4294895.78	0.04924	639151.33
		0.05214		
4294895.78	639201.33	4294895.78	0.05410	639251.33
		0.05566		
4294895.78	639301.33	4294895.78	0.05752	639351.33
		0.06018		
4294895.78	639401.33	4294895.78	0.06358	639451.33
		0.06714		
4294895.78	639501.33	4294895.78	0.07043	639551.33
		0.07321		
4294895.78	639601.33	4294895.78	0.07641	639651.33
		0.08046		
4294895.78	639701.33	4294895.78	0.08542	639751.33
		0.09060		
4294895.78	639801.33	4294895.78	0.09506	639851.33
		0.09830		
4294895.78	639901.33	4294895.78	0.10025	639951.33
		0.10076		
4294945.78	640001.33	4294895.78	0.09980	638451.33
		0.03443		

638501.33	4294945.78	0.03542	638551.33
4294945.78	0.03644		
638601.33	4294945.78	0.03741	638651.33
4294945.78	0.03809		
638701.33	4294945.78	0.03792	638751.33
4294945.78	0.03684		
638801.33	4294945.78	0.03532	638851.33
4294945.78	0.03437		
638901.33	4294945.78	0.03485	638951.33
4294945.78	0.03749		
639001.33	4294945.78	0.04181	639051.33
4294945.78	0.04687		
639101.33	4294945.78	0.05147	639151.33
4294945.78	0.05485		
639201.33	4294945.78	0.05720	639251.33
4294945.78	0.05904		
639301.33	4294945.78	0.06115	639351.33
4294945.78	0.06411		
639401.33	4294945.78	0.06788	639451.33
4294945.78	0.07188		
639501.33	4294945.78	0.07557	639551.33
4294945.78	0.07882		
639601.33	4294945.78	0.08265	639651.33
4294945.78	0.08751		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
4294945.78	639701.33	4294945.78	0.09309	639751.33	
		0.09858			
4294945.78	639801.33	4294945.78	0.10296	639851.33	
		0.10577			
4294945.78	639901.33	4294945.78	0.10772	639951.33	
		0.10739			

4294995.78	640001.33	4294945.78	0.10493	638451.33
		0.03561		
4294995.78	638501.33	4294995.78	0.03667	638551.33
		0.03780		
4294995.78	638601.33	4294995.78	0.03883	638651.33
		0.03991		
4294995.78	638701.33	4294995.78	0.04026	638751.33
		0.03954		
4294995.78	638801.33	4294995.78	0.03806	638851.33
		0.03677		
4294995.78	638901.33	4294995.78	0.03674	638951.33
		0.03890		
4294995.78	639001.33	4294995.78	0.04318	639051.33
		0.04860		
4294995.78	639101.33	4294995.78	0.05392	639151.33
		0.05805		
4294995.78	639201.33	4294995.78	0.06090	639251.33
		0.06305		
4294995.78	639301.33	4294995.78	0.06521	639351.33
		0.06857		
4294995.78	639401.33	4294995.78	0.07280	639451.33
		0.07727		
4294995.78	639501.33	4294995.78	0.08144	639551.33
		0.08554		
4294995.78	639601.33	4294995.78	0.09026	639651.33
		0.09596		
4294995.78	639701.33	4294995.78	0.10218	639751.33
		0.10793		
4294995.78	639801.33	4294995.78	0.11215	639851.33
		0.11455		
4294995.78	639901.33	4294995.78	0.11516	639951.33
		0.11357		
4295045.78	640001.33	4294995.78	0.10999	638451.33
		0.03683		
4295045.78	638501.33	4295045.78	0.03788	638551.33
		0.03920		
4295045.78	638601.33	4295045.78	0.04046	638651.33
		0.04169		
4295045.78	638701.33	4295045.78	0.04256	638751.33
		0.04235		
4295045.78	638801.33	4295045.78	0.04109	638851.33
		0.03953		
4295045.78	638901.33	4295045.78	0.03897	638951.33
		0.04063		
4295045.78	639001.33	4295045.78	0.04472	639051.33
		0.05049		
4295045.78	639101.33	4295045.78	0.05645	639151.33
		0.06127		
4295045.78	639201.33	4295045.78	0.06468	639251.33
		0.06724		
4295045.78	639301.33	4295045.78	0.06978	639351.33
		0.07361		
4295045.78	639401.33	4295045.78	0.07839	639451.33
		0.08342		
4295045.78	639501.33	4295045.78	0.08819	639551.33
		0.09302		

639601.33	4295045.78	0.09863	639651.33
4295045.78	0.10537		
639701.33	4295045.78	0.11221	639751.33
4295045.78	0.11789		
639801.33	4295045.78	0.12163	639851.33
4295045.78	0.12334		
639901.33	4295045.78	0.12305	639951.33
4295045.78	0.11994		
640001.33	4295045.78	0.11484	638451.33
4295095.78	0.03802		
638501.33	4295095.78	0.03905	638551.33
4295095.78	0.04037		
638601.33	4295095.78	0.04192	638651.33
4295095.78	0.04340		
638701.33	4295095.78	0.04480	639751.33
4295095.78	0.12890		
639801.33	4295095.78	0.13230	639851.33
4295095.78	0.13323		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639901.33	4295095.78	0.13080	639951.33	
4295095.78	0.12607			
640001.33	4295095.78	0.11921	638451.33	
4295145.78	0.03953			
638501.33	4295145.78	0.04036	638551.33	
4295145.78	0.04118			
638601.33	4295145.78	0.04297	638651.33	
4295145.78	0.04505			
638701.33	4295145.78	0.04699	639751.33	
4295145.78	0.14119			
639801.33	4295145.78	0.14355	639851.33	
4295145.78	0.14308			

639901.33	4295145.78	0.13893	639951.33
4295145.78	0.13195		
640001.33	4295145.78	0.12312	638451.33
4295195.78	0.04150		
638501.33	4295195.78	0.04191	638551.33
4295195.78	0.04252		
638601.33	4295195.78	0.04437	638651.33
4295195.78	0.04675		
638701.33	4295195.78	0.04913	639751.33
4295195.78	0.15459		
639801.33	4295195.78	0.15539	639851.33
4295195.78	0.15265		
639901.33	4295195.78	0.14690	639951.33
4295195.78	0.13756		
640001.33	4295195.78	0.12633	638451.33
4295245.78	0.04413		
638501.33	4295245.78	0.04340	638551.33
4295245.78	0.04440		
638601.33	4295245.78	0.04619	638651.33
4295245.78	0.04859		
638701.33	4295245.78	0.05173	639751.33
4295245.78	0.16944		
639801.33	4295245.78	0.16822	639851.33
4295245.78	0.16275		
639901.33	4295245.78	0.15366	639951.33
4295245.78	0.14204		
640001.33	4295245.78	0.12880	638451.33
4295295.78	0.04745		
638501.33	4295295.78	0.04636	638551.33
4295295.78	0.04696		
638601.33	4295295.78	0.04923	638651.33
4295295.78	0.05137		
638701.33	4295295.78	0.05424	639751.33
4295295.78	0.18567		
639801.33	4295295.78	0.18161	639851.33
4295295.78	0.17270		
639901.33	4295295.78	0.15998	639951.33
4295295.78	0.14573		
640001.33	4295295.78	0.13072	638451.33
4295345.78	0.05180		
638501.33	4295345.78	0.05061	638551.33
4295345.78	0.05127		
638601.33	4295345.78	0.05241	638651.33
4295345.78	0.05427		
638701.33	4295345.78	0.05692	639751.33
4295345.78	0.20323		
639801.33	4295345.78	0.19539	639851.33
4295345.78	0.18264		
639901.33	4295345.78	0.16656	639951.33
4295345.78	0.14948		
640001.33	4295345.78	0.13279	638451.33
4295395.78	0.05698		
638501.33	4295395.78	0.05626	638551.33
4295395.78	0.05600		
638601.33	4295395.78	0.05639	638651.33
4295395.78	0.05774		

638701.33	4295395.78	0.06016	639751.33
4295395.78	0.22164		
639801.33	4295395.78	0.20923	639851.33
4295395.78	0.19178		
639901.33	4295395.78	0.17184	639951.33
4295395.78	0.15228		
640001.33	4295395.78	0.13453	638451.33
4295445.78	0.06239		
638501.33	4295445.78	0.06219	638551.33
4295445.78	0.06181		
638601.33	4295445.78	0.06165	638651.33
4295445.78	0.06235		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638701.33	4295445.78	0.06423	639751.33	
4295445.78	0.24016			
639801.33	4295445.78	0.22178	639851.33	
4295445.78	0.19944			
639901.33	4295445.78	0.17596	639951.33	
4295445.78	0.15452			
640001.33	4295445.78	0.13601	638451.33	
4295495.78	0.06714			
638501.33	4295495.78	0.06828	638551.33	
4295495.78	0.06842			
638601.33	4295495.78	0.06834	638651.33	
4295495.78	0.06851			
638701.33	4295495.78	0.06971	639751.33	
4295495.78	0.25914			
639801.33	4295495.78	0.23347	639851.33	
4295495.78	0.20590			
639901.33	4295495.78	0.17928	639951.33	
4295495.78	0.15652			

4295545.78	640001.33	4295495.78	0.13722	638451.33
		0.07049		
4295545.78	638501.33	4295545.78	0.07365	638551.33
		0.07540		
4295545.78	638601.33	4295545.78	0.07605	638651.33
		0.07619		
4295545.78	638701.33	4295545.78	0.07710	639751.33
		0.27736		
4295545.78	639801.33	4295545.78	0.24405	639851.33
		0.21127		
4295545.78	639901.33	4295545.78	0.18236	639951.33
		0.15798		
4295595.78	640001.33	4295545.78	0.13750	638451.33
		0.07168		
4295595.78	638501.33	4295595.78	0.07715	638551.33
		0.08131		
4295595.78	638601.33	4295595.78	0.08386	638651.33
		0.08538		
4295595.78	638701.33	4295595.78	0.08635	639751.33
		0.29387		
4295595.78	639801.33	4295595.78	0.25269	639851.33
		0.21563		
4295595.78	639901.33	4295595.78	0.18442	639951.33
		0.15842		
4295645.78	640001.33	4295595.78	0.13654	638451.33
		0.07093		
4295645.78	638501.33	4295645.78	0.07828	638551.33
		0.08502		
4295645.78	638601.33	4295645.78	0.09056	638651.33
		0.09443		
4295645.78	638701.33	4295645.78	0.09690	639751.33
		0.30784		
4295645.78	639801.33	4295645.78	0.25991	639851.33
		0.21904		
4295645.78	639901.33	4295645.78	0.18522	639951.33
		0.15735		
4295695.78	640001.33	4295645.78	0.13406	638451.33
		0.06856		
4295695.78	638501.33	4295695.78	0.07712	638551.33
		0.08596		
4295695.78	638601.33	4295695.78	0.09454	638651.33
		0.10203		
4295695.78	638701.33	4295695.78	0.10727	639751.33
		0.31954		
4295695.78	639801.33	4295695.78	0.26491	639851.33
		0.22036		
4295695.78	639901.33	4295695.78	0.18410	639951.33
		0.15459		
4295745.78	640001.33	4295695.78	0.13075	638451.33
		0.06551		
4295745.78	638501.33	4295745.78	0.07435	638551.33
		0.08439		
4295745.78	638601.33	4295745.78	0.09528	638651.33
		0.10635		
4295745.78	638701.33	4295745.78	0.11579	639751.33
		0.32793		

639801.33	4295745.78	0.26763	639851.33
4295745.78	0.21930		
639901.33	4295745.78	0.18104	639951.33
4295745.78	0.15086		
640001.33	4295745.78	0.12698	638451.33
4295795.78	0.06220		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-	-	-	-	-	-
	638501.33	4295795.78	0.07076	638551.33	
4295795.78	0.08097				
	638601.33	4295795.78	0.09353	638651.33	
4295795.78	0.10685				
	638701.33	4295795.78	0.12048	639751.33	
4295795.78	0.33294				
	639801.33	4295795.78	0.26648	639851.33	
4295795.78	0.21558				
	639901.33	4295795.78	0.17644	639951.33	
4295795.78	0.14631				
	640001.33	4295795.78	0.12306	638451.33	
4295845.78	0.05920				
	638501.33	4295845.78	0.06736	638551.33	
4295845.78	0.07748				
	638601.33	4295845.78	0.08989	638651.33	
4295845.78	0.10395				
	638701.33	4295845.78	0.12073	639751.33	
4295845.78	0.33230				
	639801.33	4295845.78	0.26222	639851.33	
4295845.78	0.20987				
	639901.33	4295845.78	0.17076	639951.33	
4295845.78	0.14141				
	640001.33	4295845.78	0.11899	638451.33	
4295895.78	0.05710				

638501.33	4295895.78	0.06448	638551.33
4295895.78	0.07383		
638601.33	4295895.78	0.08513	638651.33
4295895.78	0.09897		
638701.33	4295895.78	0.11694	639751.33
4295895.78	0.32714		
639801.33	4295895.78	0.25486	639851.33
4295895.78	0.20270		
639901.33	4295895.78	0.16473	639951.33
4295895.78	0.13642		
640001.33	4295895.78	0.11533	638451.33
4295945.78	0.05592		
638501.33	4295945.78	0.06261	638551.33
4295945.78	0.07058		
638601.33	4295945.78	0.08066	638651.33
4295945.78	0.09373		
638701.33	4295945.78	0.11144	639751.33
4295945.78	0.31759		
639801.33	4295945.78	0.24597	639851.33
4295945.78	0.19538		
639901.33	4295945.78	0.15902	639951.33
4295945.78	0.13233		
640001.33	4295945.78	0.11240	638451.33
4295995.78	0.05598		
638501.33	4295995.78	0.06210	638551.33
4295995.78	0.06911		
638601.33	4295995.78	0.07818	638651.33
4295995.78	0.09008		
638701.33	4295995.78	0.10657	639751.33
4295995.78	0.30627		
639801.33	4295995.78	0.23713	639851.33
4295995.78	0.18912		
639901.33	4295995.78	0.15473	639951.33
4295995.78	0.12935		
640001.33	4295995.78	0.11018	638451.33
4296045.78	0.05717		
638501.33	4296045.78	0.06303	638551.33
4296045.78	0.06943		
638601.33	4296045.78	0.07814	638651.33
4296045.78	0.08953		
638701.33	4296045.78	0.10487	639751.33
4296045.78	0.29587		
639801.33	4296045.78	0.22995	639851.33
4296045.78	0.18434		
639901.33	4296045.78	0.15142	639951.33
4296045.78	0.12696		
640001.33	4296045.78	0.10791	638451.33
4296095.78	0.05863		
638501.33	4296095.78	0.06462	638551.33
4296095.78	0.07080		
638601.33	4296095.78	0.07940	638651.33
4296095.78	0.09126		
638701.33	4296095.78	0.10632	639751.33
4296095.78	0.28650		
639801.33	4296095.78	0.22351	639851.33
4296095.78	0.18010		

*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M) (M)	Y-COORD (M) CONC	CONC	X-COORD (M)	Y-COORD
639901.33	4296095.78	0.14827	639951.33	
4296095.78	0.12191			
640001.33	4296095.78	0.10374	638451.33	
4296145.78	0.05924			
638501.33	4296145.78	0.06503	638551.33	
4296145.78	0.07198			
638601.33	4296145.78	0.08108	638651.33	
4296145.78	0.09332			
638701.33	4296145.78	0.10862	639751.33	
4296145.78	0.27892			
639801.33	4296145.78	0.21871	639851.33	
4296145.78	0.17611			
639901.33	4296145.78	0.14192	639951.33	
4296145.78	0.11938			
640001.33	4296145.78	0.10246	638451.33	
4296195.78	0.05868			
638501.33	4296195.78	0.06388	638551.33	
4296195.78	0.07266			
638601.33	4296195.78	0.08252	638651.33	
4296195.78	0.09461			
638701.33	4296195.78	0.11015	639751.33	
4296195.78	0.27442			
639801.33	4296195.78	0.21146	639851.33	
4296195.78	0.16779			
639901.33	4296195.78	0.13812	639951.33	
4296195.78	0.11629			
640001.33	4296195.78	0.10007	638451.33	
4296245.78	0.05757			
638501.33	4296245.78	0.06377	638551.33	
4296245.78	0.07237			

638601.33	4296245.78	0.08246	638651.33
4296245.78	0.09498		
638701.33	4296245.78	0.11114	639751.33
4296245.78	0.26055		
639801.33	4296245.78	0.20237	639851.33
4296245.78	0.16330		
639901.33	4296245.78	0.13563	639951.33
4296245.78	0.11446		
640001.33	4296245.78	0.09849	638451.33
4296295.78	0.05684		
638501.33	4296295.78	0.06373	638551.33
4296295.78	0.07202		
638601.33	4296295.78	0.08187	638651.33
4296295.78	0.09435		
638701.33	4296295.78	0.10999	639751.33
4296295.78	0.25626		
639801.33	4296295.78	0.20050	639851.33
4296295.78	0.16369		
639901.33	4296295.78	0.13694	639951.33
4296295.78	0.11534		
640001.33	4296295.78	0.09866	638451.33
4296345.78	0.05727		
638501.33	4296345.78	0.06391	638551.33
4296345.78	0.07183		
638601.33	4296345.78	0.08131	638651.33
4296345.78	0.09344		
638701.33	4296345.78	0.10907	639751.33
4296345.78	0.25405		
639801.33	4296345.78	0.20159	639851.33
4296345.78	0.16475		
639901.33	4296345.78	0.13824	639951.33
4296345.78	0.11639		
640001.33	4296345.78	0.09971	638451.33
4296395.78	0.05767		
638501.33	4296395.78	0.06407	638551.33
4296395.78	0.07170		
638601.33	4296395.78	0.08102	638651.33
4296395.78	0.09314		
638701.33	4296395.78	0.10840	639751.33
4296395.78	0.25515		
639801.33	4296395.78	0.20269	639851.33
4296395.78	0.16550		
639901.33	4296395.78	0.13852	639951.33
4296395.78	0.11717		
640001.33	4296395.78	0.10053	638451.33
4296445.78	0.05767		
638501.33	4296445.78	0.06387	638551.33
4296445.78	0.07132		
638601.33	4296445.78	0.08098	638651.33
4296445.78	0.09300		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4296445.78	638701.33	4296445.78	0.10827	639751.33	
4296445.78	639801.33	4296445.78	0.20201	639851.33	
4296445.78	639901.33	4296445.78	0.13875	639951.33	
4296495.78	640001.33	4296445.78	0.10078	638451.33	
4296495.78	638501.33	4296495.78	0.06350	638551.33	
4296495.78	638601.33	4296495.78	0.08090	638651.33	
4296495.78	638701.33	4296495.78	0.10748	639751.33	
4296495.78	639801.33	4296495.78	0.19775	639851.33	
4296495.78	639901.33	4296495.78	0.13748	639951.33	
4296545.78	640001.33	4296495.78	0.10136	638451.33	
4296545.78	638501.33	4296545.78	0.06345	638551.33	
4296545.78	638601.33	4296545.78	0.08036	638651.33	
4296545.78	638701.33	4296545.78	0.10595	639751.33	
4296545.78	639801.33	4296545.78	0.19227	639851.33	
4296545.78	639901.33	4296545.78	0.13554	639951.33	
4296595.78	640001.33	4296545.78	0.10107	638451.33	
4296595.78	638501.33	4296595.78	0.06321	638551.33	
4296595.78	638601.33	4296595.78	0.07963	638651.33	
4296595.78	638701.33	4296595.78	0.09061		

638701.33	4296595.78	0.10433	639751.33
4296595.78	0.22358		
639801.33	4296595.78	0.18549	639851.33
4296595.78	0.15612		
639901.33	4296595.78	0.13315	639951.33
4296595.78	0.11479		
640001.33	4296595.78	0.09963	638451.33
4296645.78	0.05688		
638501.33	4296645.78	0.06298	638551.33
4296645.78	0.07016		
638601.33	4296645.78	0.07875	638651.33
4296645.78	0.08921		
638701.33	4296645.78	0.10233	639751.33
4296645.78	0.21011		
639801.33	4296645.78	0.17730	639851.33
4296645.78	0.15119		
639901.33	4296645.78	0.12997	639951.33
4296645.78	0.11250		
640001.33	4296645.78	0.09813	638451.33
4296695.78	0.05676		
638501.33	4296695.78	0.06253	638551.33
4296695.78	0.06926		
638601.33	4296695.78	0.07731	638651.33
4296695.78	0.08725		
638701.33	4296695.78	0.09995	639751.33
4296695.78	0.19577		
639801.33	4296695.78	0.16721	639851.33
4296695.78	0.14409		
639901.33	4296695.78	0.12509	639951.33
4296695.78	0.10942		
640001.33	4296695.78	0.09615	638451.33
4296745.78	0.05617		
638501.33	4296745.78	0.06147	638551.33
4296745.78	0.06775		
638601.33	4296745.78	0.07544	638651.33
4296745.78	0.08518		
638701.33	4296745.78	0.09784	639751.33
4296745.78	0.18077		
639801.33	4296745.78	0.15590	639851.33
4296745.78	0.13590		
639901.33	4296745.78	0.11910	639951.33
4296745.78	0.10494		
640001.33	4296745.78	0.09294	638451.33
4296795.78	0.05497		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)
638501.33	4296795.78	0.05995	638551.33	
4296795.78	0.06603			
638601.33	4296795.78	0.07368	638651.33	
4296795.78	0.08351			
638701.33	4296795.78	0.09630	639751.33	
4296795.78	0.16690			
639801.33	4296795.78	0.14489	639851.33	
4296795.78	0.12761			
639901.33	4296795.78	0.11269	639951.33	
4296795.78	0.10006			
640001.33	4296795.78	0.08939	638451.33	
4296845.78	0.05350			
638501.33	4296845.78	0.05842	638551.33	
4296845.78	0.06456			
638601.33	4296845.78	0.07236	638651.33	
4296845.78	0.08234			
638701.33	4296845.78	0.09518	639751.33	
4296845.78	0.15484			
639801.33	4296845.78	0.13459	639851.33	
4296845.78	0.11900			
639901.33	4296845.78	0.10598	639951.33	
4296845.78	0.09501			
640001.33	4296845.78	0.08551	638451.33	
4296895.78	0.05217			
638501.33	4296895.78	0.05721	638551.33	
4296895.78	0.06353			
638601.33	4296895.78	0.07147	638651.33	
4296895.78	0.08148			
638701.33	4296895.78	0.09416	639751.33	
4296895.78	0.14423			
639801.33	4296895.78	0.12503	639851.33	
4296895.78	0.11062			
639901.33	4296895.78	0.09915	639951.33	
4296895.78	0.08970			
640001.33	4296895.78	0.08140	638451.33	
4296945.78	0.05119			
638501.33	4296945.78	0.05638	638551.33	
4296945.78	0.06281			
638601.33	4296945.78	0.07079	638651.33	
4296945.78	0.08070			
638701.33	4296945.78	0.09310	639751.33	
4296945.78	0.13503			

639801.33	4296945.78	0.11668	639851.33
4296945.78	0.10313		
639901.33	4296945.78	0.09283	639951.33
4296945.78	0.08455		
640001.33	4296945.78	0.07710	638451.33
4296995.78	0.05055		
638501.33	4296995.78	0.05582	638551.33
4296995.78	0.06226		
638601.33	4296995.78	0.07014	638651.33
4296995.78	0.07992		
638701.33	4296995.78	0.09194	639751.33
4296995.78	0.12730		
639801.33	4296995.78	0.10959	639851.33
4296995.78	0.09683		
639901.33	4296995.78	0.08712	639951.33
4296995.78	0.07952		
640001.33	4296995.78	0.07300	638451.33
4297045.78	0.05011		
638501.33	4297045.78	0.05540	638551.33
4297045.78	0.06178		
638601.33	4297045.78	0.06951	638651.33
4297045.78	0.07906		
638701.33	4297045.78	0.09060	639751.33
4297045.78	0.12068		
639801.33	4297045.78	0.10383	639851.33
4297045.78	0.09137		
639901.33	4297045.78	0.08208	639951.33
4297045.78	0.07479		
640001.33	4297045.78	0.06900	638451.33
4297095.78	0.04975		
638501.33	4297095.78	0.05498	638551.33
4297095.78	0.06126		
638601.33	4297095.78	0.06880	638651.33
4297095.78	0.07801		
638701.33	4297095.78	0.08906	638751.33
4297095.78	0.10201		
638801.33	4297095.78	0.11699	638851.33
4297095.78	0.13408		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297095.78	638901.33	4297095.78	0.15363	638951.33	
4297095.78	639001.33	4297095.78	0.20175	639051.33	
4297095.78	639101.33	4297095.78	0.25856	639151.33	
4297095.78	639201.33	4297095.78	0.31105	639251.33	
4297095.78	639301.33	4297095.78	0.33015	639351.33	
4297095.78	639401.33	4297095.78	0.30084	639451.33	
4297095.78	639501.33	4297095.78	0.24498	639551.33	
4297095.78	639601.33	4297095.78	0.18706	639651.33	
4297095.78	639701.33	4297095.78	0.13563	639751.33	
4297095.78	639801.33	4297095.78	0.09941	639851.33	
4297095.78	639901.33	4297095.78	0.07781	639951.33	
4297145.78	640001.33	4297095.78	0.06525	638451.33	
4297145.78	638501.33	4297145.78	0.05450	638551.33	
4297145.78	638601.33	4297145.78	0.06810	638651.33	
4297145.78	638701.33	4297145.78	0.08734	638751.33	
4297145.78	638801.33	4297145.78	0.11240	638851.33	
4297145.78	638901.33	4297145.78	0.14490	638951.33	
4297145.78	639001.33	4297145.78	0.18652	639051.33	
4297145.78	639101.33	4297145.78	0.23458	639151.33	
4297145.78	639201.33	4297145.78	0.27735	639251.33	
4297145.78	639301.33	4297145.78	0.29288	639351.33	
4297145.78	639401.33	4297145.78	0.26882	639451.33	
4297145.78	639501.33	4297145.78	0.22228	639551.33	
4297145.78	639601.33	4297145.78	0.17376	639651.33	
4297145.78		0.15050			

639701.33	4297145.78	0.12926	639751.33
4297145.78	0.11076		
639801.33	4297145.78	0.09552	639851.33
4297145.78	0.08356		
639901.33	4297145.78	0.07437	639951.33
4297145.78	0.06729		
640001.33	4297145.78	0.06181	638451.33
4297195.78	0.04895		
638501.33	4297195.78	0.05405	638551.33
4297195.78	0.06008		
638601.33	4297195.78	0.06731	638651.33
4297195.78	0.07573		
638701.33	4297195.78	0.08521	638751.33
4297195.78	0.09582		
638801.33	4297195.78	0.10780	638851.33
4297195.78	0.12138		
638901.33	4297195.78	0.13674	638951.33
4297195.78	0.15399		
639001.33	4297195.78	0.17289	639051.33
4297195.78	0.19311		
639101.33	4297195.78	0.21364	639151.33
4297195.78	0.23290		
639201.33	4297195.78	0.24872	639251.33
4297195.78	0.25883		
639301.33	4297195.78	0.26129	639351.33
4297195.78	0.25515		
639401.33	4297195.78	0.24150	639451.33
4297195.78	0.22299		
639501.33	4297195.78	0.20248	639551.33
4297195.78	0.18205		
639601.33	4297195.78	0.16183	639651.33
4297195.78	0.14171		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

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

4297195.78	639701.33	4297195.78	0.12279	639751.33
		0.10610		
4297195.78	639801.33	4297195.78	0.09183	639851.33
		0.08028		
4297195.78	639901.33	4297195.78	0.07124	639951.33
		0.06414		
4297245.78	640001.33	4297195.78	0.05871	638451.33
		0.04858		
4297245.78	638501.33	4297245.78	0.05358	638551.33
		0.05950		
4297245.78	638601.33	4297245.78	0.06643	638651.33
		0.07423		
4297245.78	638701.33	4297245.78	0.08289	638751.33
		0.09248		
4297245.78	638801.33	4297245.78	0.10325	638851.33
		0.11536		
4297245.78	638901.33	4297245.78	0.12900	638951.33
		0.14418		
4297245.78	639001.33	4297245.78	0.16049	639051.33
		0.17783		
4297245.78	639101.33	4297245.78	0.19526	639151.33
		0.21123		
4297245.78	639201.33	4297245.78	0.22429	639251.33
		0.23243		
4297245.78	639301.33	4297245.78	0.23445	639351.33
		0.22949		
4297245.78	639401.33	4297245.78	0.21843	639451.33
		0.20272		
4297245.78	639501.33	4297245.78	0.18489	639551.33
		0.16786		
4297245.78	639601.33	4297245.78	0.15087	639651.33
		0.13325		
4297245.78	639701.33	4297245.78	0.11640	639751.33
		0.10154		
4297245.78	639801.33	4297245.78	0.08838	639851.33
		0.07706		
4297245.78	639901.33	4297245.78	0.06824	639951.33
		0.06157		
4297295.78	640001.33	4297245.78	0.05616	638451.33
		0.04822		
4297295.78	638501.33	4297295.78	0.05314	638551.33
		0.05885		
4297295.78	638601.33	4297295.78	0.06535	638651.33
		0.07252		
4297295.78	638701.33	4297295.78	0.08039	638751.33
		0.08909		
4297295.78	638801.33	4297295.78	0.09878	638851.33
		0.10958		
4297295.78	638901.33	4297295.78	0.12171	638951.33
		0.13507		
4297295.78	639001.33	4297295.78	0.14930	639051.33
		0.16438		
4297295.78	639101.33	4297295.78	0.17925	639151.33
		0.19255		

639201.33	4297295.78	0.20316	639251.33
4297295.78	0.20990		
639301.33	4297295.78	0.21152	639351.33
4297295.78	0.20775		
639401.33	4297295.78	0.19866	639451.33
4297295.78	0.18531		
639501.33	4297295.78	0.16970	639551.33
4297295.78	0.15507		
639601.33	4297295.78	0.14056	639651.33
4297295.78	0.12564		
639701.33	4297295.78	0.11069	639751.33
4297295.78	0.09704		
639801.33	4297295.78	0.08503	639851.33
4297295.78	0.07448		
639901.33	4297295.78	0.06589	639951.33
4297295.78	0.05921		
640001.33	4297295.78	0.05375	638451.33
4297345.78	0.04785		
638501.33	4297345.78	0.05265	638551.33
4297345.78	0.05808		
638601.33	4297345.78	0.06410	638651.33
4297345.78	0.07066		
638701.33	4297345.78	0.07778	638751.33
4297345.78	0.08567		
638801.33	4297345.78	0.09446	638851.33
4297345.78	0.10414		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638901.33	4297345.78	0.11499	638951.33	
4297345.78	0.12642			
639001.33	4297345.78	0.13888	639051.33	
4297345.78	0.15193			

639101.33	4297345.78	0.16485	639151.33
4297345.78	0.17617		
639201.33	4297345.78	0.18507	639251.33
4297345.78	0.19060		
639301.33	4297345.78	0.19214	639351.33
4297345.78	0.18907		
639401.33	4297345.78	0.18140	639451.33
4297345.78	0.16993		
639501.33	4297345.78	0.15667	639551.33
4297345.78	0.14374		
639601.33	4297345.78	0.13131	639651.33
4297345.78	0.11850		
639701.33	4297345.78	0.10556	639751.33
4297345.78	0.09326		
639801.33	4297345.78	0.08202	639851.33
4297345.78	0.07211		
639901.33	4297345.78	0.06391	639951.33
4297345.78	0.05718		
640001.33	4297345.78	0.05172	638451.33
4297395.78	0.04745		
638501.33	4297395.78	0.05206	638551.33
4297395.78	0.05715		
638601.33	4297395.78	0.06268	638651.33
4297395.78	0.06866		
638701.33	4297395.78	0.07515	638751.33
4297395.78	0.08234		
638801.33	4297395.78	0.09046	638851.33
4297395.78	0.09945		
638901.33	4297395.78	0.10897	638951.33
4297395.78	0.11919		
639001.33	4297395.78	0.13003	639051.33
4297395.78	0.14132		
639101.33	4297395.78	0.15213	639151.33
4297395.78	0.16198		
639201.33	4297395.78	0.16966	639251.33
4297395.78	0.17442		
639301.33	4297395.78	0.17564	639351.33
4297395.78	0.17307		
639401.33	4297395.78	0.16626	639451.33
4297395.78	0.15641		
639501.33	4297395.78	0.14518	639551.33
4297395.78	0.13354		
639601.33	4297395.78	0.12252	639651.33
4297395.78	0.11169		
639701.33	4297395.78	0.10073	639751.33
4297395.78	0.08955		
639801.33	4297395.78	0.07917	639851.33
4297395.78	0.06998		
639901.33	4297395.78	0.06206	639951.33
4297395.78	0.05544		
640001.33	4297395.78	0.05005	638651.33
4294295.78	0.01986		
638751.33	4294295.78	0.02092	638851.33
4294295.78	0.02393		
638951.33	4294295.78	0.02769	639051.33
4294295.78	0.03052		

639151.33	4294295.78	0.03197	639251.33
4294295.78	0.03276		
639351.33	4294295.78	0.03368	639451.33
4294295.78	0.03623		
639551.33	4294295.78	0.03886	639651.33
4294295.78	0.04014		
639851.33	4294295.78	0.04504	639951.33
4294295.78	0.04975		
640051.33	4294295.78	0.05355	640151.33
4294295.78	0.05578		
640251.33	4294295.78	0.05678	638551.33
4294395.78	0.02218		
638651.33	4294395.78	0.02109	638751.33
4294395.78	0.02187		
638851.33	4294395.78	0.02473	638951.33
4294395.78	0.02889		
639051.33	4294395.78	0.03238	639151.33
4294395.78	0.03422		
639251.33	4294395.78	0.03497	639351.33
4294395.78	0.03641		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
639451.33	4294395.78	0.03927	639551.33	
4294395.78	0.04220			
639651.33	4294395.78	0.04366	639751.33	
4294395.78	0.04583			
639851.33	4294395.78	0.05037	639951.33	
4294395.78	0.05555			
640051.33	4294395.78	0.05908	640151.33	
4294395.78	0.06096			
640251.33	4294395.78	0.06129	638451.33	
4294495.78	0.02521			

638551.33	4294495.78	0.02478	638651.33
4294495.78	0.02296		
638751.33	4294495.78	0.02309	638851.33
4294495.78	0.02562		
638951.33	4294495.78	0.03022	639051.33
4294495.78	0.03449		
639151.33	4294495.78	0.03682	639251.33
4294495.78	0.03813		
639351.33	4294495.78	0.03959	639451.33
4294495.78	0.04296		
639551.33	4294495.78	0.04616	639651.33
4294495.78	0.04804		
639851.33	4294495.78	0.05684	639951.33
4294495.78	0.06221		
640051.33	4294495.78	0.06534	640151.33
4294495.78	0.06668		
640251.33	4294495.78	0.06578	638351.33
4294595.78	0.02678		
638451.33	4294595.78	0.02735	638551.33
4294595.78	0.02743		
638651.33	4294595.78	0.02553	638751.33
4294595.78	0.02466		
638851.33	4294595.78	0.02659	638951.33
4294595.78	0.03154		
639051.33	4294595.78	0.03682	639151.33
4294595.78	0.03984		
639251.33	4294595.78	0.04150	639351.33
4294595.78	0.04337		
639451.33	4294595.78	0.04729	639551.33
4294595.78	0.05093		
639651.33	4294595.78	0.05352	639751.33
4294595.78	0.05806		
639851.33	4294595.78	0.06466	639951.33
4294595.78	0.06981		
640051.33	4294595.78	0.07240	640151.33
4294595.78	0.07268		
640251.33	4294595.78	0.06989	638251.33
4294695.78	0.02719		
638351.33	4294695.78	0.02834	638451.33
4294695.78	0.02941		
638551.33	4294695.78	0.03013	638651.33
4294695.78	0.02875		
638751.33	4294695.78	0.02661	638851.33
4294695.78	0.02787		
638951.33	4294695.78	0.03308	639051.33
4294695.78	0.03934		
639151.33	4294695.78	0.04331	639251.33
4294695.78	0.04520		
639351.33	4294695.78	0.04800	639451.33
4294695.78	0.05288		
639551.33	4294695.78	0.05678	639651.33
4294695.78	0.06033		
639751.33	4294695.78	0.06658	639851.33
4294695.78	0.07394		
639951.33	4294695.78	0.07866	640151.33
4294695.78	0.07867		

640251.33	4294695.78	0.07327	638151.33
4294795.78	0.02747		
638251.33	4294795.78	0.02859	638351.33
4294795.78	0.02991		
640051.33	4294795.78	0.08901	640151.33
4294795.78	0.08419		
640251.33	4294795.78	0.07531	637951.33
4294895.78	0.03074		
638051.33	4294895.78	0.02959	638151.33
4294895.78	0.02960		
638251.33	4294895.78	0.03034	638351.33
4294895.78	0.03168		
640051.33	4294895.78	0.09741	640151.33
4294895.78	0.08832		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
640251.33	4294895.78	0.07616	637951.33	
4294995.78	0.03520			
638051.33	4294995.78	0.03398	638151.33	
4294995.78	0.03314			
638251.33	4294995.78	0.03282	638351.33	
4294995.78	0.03380			
640151.33	4294995.78	0.09107	640251.33	
4294995.78	0.07701			
637951.33	4295095.78	0.03844	638051.33	
4295095.78	0.03874			
638151.33	4295095.78	0.03806	638251.33	
4295095.78	0.03684			
638351.33	4295095.78	0.03678	640151.33	
4295095.78	0.09275			
640251.33	4295095.78	0.07803	637951.33	
4295195.78	0.03855			

4295195.78	638051.33	4295195.78	0.04203	638151.33
		0.04348		
4295195.78	638251.33	4295195.78	0.04284	638351.33
		0.04152		
4295195.78	640151.33	4295195.78	0.09404	640251.33
		0.07926		
4295195.78	640351.33	4295195.78	0.06771	640451.33
		0.05746		
4295295.78	640551.33	4295195.78	0.04829	637951.33
		0.03658		
4295295.78	638051.33	4295295.78	0.04260	638151.33
		0.04774		
4295295.78	638251.33	4295295.78	0.04945	638351.33
		0.04883		
4295295.78	640151.33	4295295.78	0.09520	640251.33
		0.07975		
4295295.78	640351.33	4295295.78	0.06618	640451.33
		0.05463		
4295395.78	640551.33	4295295.78	0.04570	637951.33
		0.03300		
4295395.78	638051.33	4295395.78	0.03930	638151.33
		0.04681		
4295395.78	638251.33	4295395.78	0.05391	638351.33
		0.05709		
4295395.78	640151.33	4295395.78	0.09639	640251.33
		0.07784		
4295395.78	640351.33	4295395.78	0.06284	640451.33
		0.05172		
4295495.78	640551.33	4295395.78	0.04410	637951.33
		0.03072		
4295495.78	638051.33	4295495.78	0.03558	638151.33
		0.04284		
4295495.78	638251.33	4295495.78	0.05238	638351.33
		0.06128		
4295495.78	640151.33	4295495.78	0.09411	640251.33
		0.07384		
4295495.78	640351.33	4295495.78	0.05949	640451.33
		0.04972		
4295595.78	640551.33	4295495.78	0.04234	637951.33
		0.02890		
4295595.78	638051.33	4295595.78	0.03333	638151.33
		0.03931		
4295595.78	638251.33	4295595.78	0.04811	638351.33
		0.05940		
4295595.78	640151.33	4295595.78	0.08921	640251.33
		0.06983		
4295595.78	640351.33	4295595.78	0.05669	640451.33
		0.04747		
4295695.78	640551.33	4295595.78	0.03930	637951.33
		0.02676		
4295695.78	638051.33	4295695.78	0.03099	638151.33
		0.03659		
4295695.78	638251.33	4295695.78	0.04404	638351.33
		0.05444		
4295695.78	640051.33	4295695.78	0.11156	640151.33
		0.08414		

640251.33	4295695.78	0.06653	640351.33
4295695.78	0.05379		
640451.33	4295695.78	0.04470	640551.33
4295695.78	0.03608		
637951.33	4295795.78	0.02582	638051.33
4295795.78	0.02929		
638151.33	4295795.78	0.03384	638251.33
4295795.78	0.04060		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
-----	-----	-----	-----	-----	-----
-----	-----	-----	-----	-----	-----
	638351.33	4295795.78	0.04975	640051.33	
4295795.78		0.10500			
	640151.33	4295795.78	0.07950	640251.33	
4295795.78		0.06271			
	640351.33	4295795.78	0.05108	640451.33	
4295795.78		0.04149			
	640551.33	4295795.78	0.03556	637951.33	
4295895.78		0.02668			
	638051.33	4295895.78	0.02963	638151.33	
4295895.78		0.03334			
	638251.33	4295895.78	0.03858	638351.33	
4295895.78		0.04623			
	640051.33	4295895.78	0.09889	640151.33	
4295895.78		0.07498			
	640251.33	4295895.78	0.05918	640351.33	
4295895.78		0.04915			
	640451.33	4295895.78	0.04153	640551.33	
4295895.78		0.03642			
	637951.33	4295995.78	0.02811	638051.33	
4295995.78		0.03131			
	638151.33	4295995.78	0.03534	638251.33	
4295995.78		0.04008			

638351.33	4295995.78	0.04653	640051.33
4295995.78	0.09389		
640151.33	4295995.78	0.07124	640251.33
4295995.78	0.05824		
640351.33	4295995.78	0.04881	640451.33
4295995.78	0.04158		
640551.33	4295995.78	0.03581	637951.33
4296095.78	0.02851		
638051.33	4296095.78	0.03196	638151.33
4296095.78	0.03647		
638251.33	4296095.78	0.04201	638351.33
4296095.78	0.04885		
640051.33	4296095.78	0.09039	640151.33
4296095.78	0.07072		
640251.33	4296095.78	0.05698	640351.33
4296095.78	0.04685		
640451.33	4296095.78	0.03850	637951.33
4296195.78	0.02784		
638051.33	4296195.78	0.03120	638151.33
4296195.78	0.03558		
638251.33	4296195.78	0.04139	638351.33
4296195.78	0.04876		
640051.33	4296195.78	0.08697	640151.33
4296195.78	0.06727		
640251.33	4296195.78	0.05353	640351.33
4296195.78	0.04443		
640451.33	4296195.78	0.03744	637951.33
4296295.78	0.02684		
638051.33	4296295.78	0.03023	638151.33
4296295.78	0.03453		
638251.33	4296295.78	0.04009	638351.33
4296295.78	0.04734		
640051.33	4296295.78	0.08581	640151.33
4296295.78	0.06714		
640251.33	4296295.78	0.05408	640351.33
4296295.78	0.04484		
637951.33	4296395.78	0.02716	638051.33
4296395.78	0.03062		
638151.33	4296395.78	0.03489	638251.33
4296395.78	0.04050		
638351.33	4296395.78	0.04739	640051.33
4296395.78	0.08740		
640151.33	4296395.78	0.06898	640251.33
4296395.78	0.05559		
640351.33	4296395.78	0.04607	637951.33
4296495.78	0.02822		
638051.33	4296495.78	0.03161	638151.33
4296495.78	0.03577		
638251.33	4296495.78	0.04100	638351.33
4296495.78	0.04788		
640051.33	4296495.78	0.08856	640151.33
4296495.78	0.06979		
640251.33	4296495.78	0.05679	640351.33
4296495.78	0.04724		
637951.33	4296595.78	0.02842	638051.33
4296595.78	0.03142		

638151.33 4296595.78 0.03523 638251.33
 4296595.78 0.04021
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M) (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
638351.33	4296595.78	0.04711	640051.33	
4296595.78	0.08713			
640151.33	4296595.78	0.06873	640251.33	
4296595.78	0.05555			
640351.33	4296595.78	0.04654	637951.33	
4296695.78	0.02742			
638051.33	4296695.78	0.03051	638151.33	
4296695.78	0.03464			
638251.33	4296695.78	0.04011	638351.33	
4296695.78	0.04736			
640051.33	4296695.78	0.08451	640151.33	
4296695.78	0.06740			
640251.33	4296695.78	0.05481	637951.33	
4296795.78	0.02714			
638051.33	4296795.78	0.03081	638151.33	
4296795.78	0.03515			
638251.33	4296795.78	0.04067	638351.33	
4296795.78	0.04706			
640051.33	4296795.78	0.08048	640151.33	
4296795.78	0.06588			
640251.33	4296795.78	0.05447	637951.33	
4296895.78	0.02811			
638051.33	4296895.78	0.03149	638151.33	
4296895.78	0.03534			
638251.33	4296895.78	0.03965	638351.33	
4296895.78	0.04484			
640051.33	4296895.78	0.07409	640151.33	
4296895.78	0.06275			

640251.33	4296895.78	0.05360	637951.33
4296995.78	0.02811		
638051.33	4296995.78	0.03079	638151.33
4296995.78	0.03385		
638251.33	4296995.78	0.03748	638351.33
4296995.78	0.04270		
640051.33	4296995.78	0.06724	640151.33
4296995.78	0.05809		
637951.33	4297095.78	0.02703	638051.33
4297095.78	0.02920		
638151.33	4297095.78	0.03199	638251.33
4297095.78	0.03593		
638351.33	4297095.78	0.04163	640051.33
4297095.78	0.06076		
640151.33	4297095.78	0.05281	637951.33
4297195.78	0.02562		
638051.33	4297195.78	0.02775	638151.33
4297195.78	0.03084		
638251.33	4297195.78	0.03521	638351.33
4297195.78	0.04099		
640051.33	4297195.78	0.05468	637951.33
4297295.78	0.02452		
638051.33	4297295.78	0.02705	638151.33
4297295.78	0.03041		
638251.33	4297295.78	0.03478	638351.33
4297295.78	0.04046		
640051.33	4297295.78	0.04941	637951.33
4297395.78	0.02403		
638051.33	4297395.78	0.02672	638151.33
4297395.78	0.03007		
638251.33	4297395.78	0.03429	638351.33
4297395.78	0.03988		
637951.33	4297495.78	0.02378	638051.33
4297495.78	0.02630		
638151.33	4297495.78	0.02964	638251.33
4297495.78	0.03382		
638351.33	4297495.78	0.03936	638451.33
4297495.78	0.04646		
638551.33	4297495.78	0.05486	638651.33
4297495.78	0.06451		
638751.33	4297495.78	0.07621	638851.33
4297495.78	0.09042		
638951.33	4297495.78	0.10663	639051.33
4297495.78	0.12390		
639151.33	4297495.78	0.13937	639251.33
4297495.78	0.14876		
639351.33	4297495.78	0.14721	639451.33
4297495.78	0.13438		
639551.33	4297495.78	0.11710	639651.33
4297495.78	0.09985		
639751.33	4297495.78	0.08328	639851.33
4297495.78	0.06649		

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*** AERMET - VERSION 19191 *** ***

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4297595.78	637951.33	4297595.78	0.02353	638051.33	
4297595.78	638151.33	4297595.78	0.02925	638251.33	
4297595.78	638351.33	4297595.78	0.03867	638451.33	
4297595.78	638551.33	4297595.78	0.05220	638651.33	
4297595.78	638751.33	4297595.78	0.07051	638851.33	
4297595.78	638951.33	4297595.78	0.09534	639051.33	
4297595.78	639151.33	4297595.78	0.12103	639251.33	
4297595.78	639351.33	4297595.78	0.12696	639451.33	
4297595.78	639551.33	4297595.78	0.10289	639651.33	
4297595.78	639751.33	4297595.78	0.07691	639851.33	
4297695.78	637951.33	4297695.78	0.02322	638051.33	
4297695.78	638151.33	4297695.78	0.02898	638251.33	
4297695.78	638351.33	4297695.78	0.03799	638451.33	
4297695.78	638551.33	4297695.78	0.04933	638651.33	
4297695.78	638751.33	4297695.78	0.06520	638851.33	
4297695.78	638951.33	4297695.78	0.08567	639051.33	
4297695.78	639151.33	4297695.78	0.10606	639251.33	
4297695.78	639351.33	4297695.78	0.11175		

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
4293295.78	640951.33	4293295.78	0.03264	641151.33	
4293295.78	641351.33	4293295.78	0.02601	641551.33	
4293295.78	639551.33	4293495.78	0.02379	639751.33	
4293495.78	639951.33	4293495.78	0.02559	640151.33	
4293495.78	640351.33	4293495.78	0.03305	640551.33	
4293495.78	640751.33	4293495.78	0.03605	640951.33	
4293495.78	641151.33	4293495.78	0.02987	641351.33	
4293695.78	641551.33	4293495.78	0.02219	639551.33	
4293695.78	639751.33	4293695.78	0.02739	639951.33	
4293695.78	640151.33	4293695.78	0.03401	640351.33	
4293695.78	640551.33	4293695.78	0.03983	640751.33	
4293695.78	640951.33	4293695.78	0.03473	641151.33	
4293695.78	641351.33	4293695.78	0.02495	641551.33	
4293895.78	639551.33	4293895.78	0.02957	639751.33	
4293895.78	639951.33	4293895.78	0.03371	640151.33	
4293895.78	640351.33	4293895.78	0.04358	640551.33	
4293895.78	640751.33	4293895.78	0.04068	640951.33	
4293895.78	641151.33	4293895.78	0.02842	641351.33	
4294095.78	641551.33	4293895.78	0.02358	638951.33	
4294095.78	639151.33	4294095.78	0.02815	639351.33	
4294095.78	640951.33	4294095.78	0.02936		

639551.33	4294095.78	0.03369	639751.33
4294095.78	0.03514		
640151.33	4294095.78	0.04695	640351.33
4294095.78	0.04961		
640551.33	4294095.78	0.04780	640751.33
4294095.78	0.04092		
640951.33	4294095.78	0.03308	641151.33
4294095.78	0.02870		
641351.33	4294095.78	0.02638	641551.33
4294095.78	0.02398		
641151.33	4294295.78	0.03000	641351.33
4294295.78	0.02676		
641551.33	4294295.78	0.02202	641151.33
4294495.78	0.03030		
641351.33	4294495.78	0.02433	641551.33
4294495.78	0.01946		
641151.33	4294695.78	0.02729	641351.33
4294695.78	0.02155		
641551.33	4294695.78	0.01870	640951.33
4294895.78	0.03117		
641151.33	4294895.78	0.02449	641351.33
4294895.78	0.02103		
641551.33	4294895.78	0.01852	640751.33
4295095.78	0.03703		
640951.33	4295095.78	0.02863	641351.33
4295095.78	0.02034		
641551.33	4295095.78	0.01707	640951.33
4295295.78	0.02753		
641151.33	4295295.78	0.02230	641351.33
4295295.78	0.01824		
641551.33	4295295.78	0.01549	640751.33
4295495.78	0.03153		
640951.33	4295495.78	0.02442	641151.33
4295495.78	0.01903		
641351.33	4295495.78	0.01661	641551.33
4295495.78	0.01521		
640751.33	4295695.78	0.02792	640951.33
4295695.78	0.02333		
641151.33	4295695.78	0.02050	641351.33
4295695.78	0.01821		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE PERIOD (35064 HRS) AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

(M)	X-COORD (M) CONC	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD
	641551.33	4295695.78	0.01605	640751.33	
4295895.78		0.02925			
	640951.33	4295895.78	0.02357	641151.33	
4295895.78		0.01930			
	641351.33	4295895.78	0.01591	641551.33	
4295895.78		0.01353			
	640751.33	4296095.78	0.02527	640951.33	
4296095.78		0.02039			
	641151.33	4296095.78	0.01708	641351.33	
4296095.78		0.01493			
	641551.33	4296095.78	0.01333	640951.33	
4296295.78		0.02055			
	641151.33	4296295.78	0.01757	641351.33	
4296295.78		0.01530			
	641551.33	4296295.78	0.01363	638951.33	
4292295.78		0.01351			
	639451.33	4292295.78	0.01361	639951.33	
4292295.78		0.01564			
	640451.33	4292295.78	0.01731	640951.33	
4292295.78		0.02175			
	641451.33	4292295.78	0.02310	641951.33	
4292295.78		0.01945			
	642451.33	4292295.78	0.01477	638951.33	
4292795.78		0.01560			
	639451.33	4292795.78	0.01637	639951.33	
4292795.78		0.01819			
	640451.33	4292795.78	0.02264	640951.33	
4292795.78		0.02687			
	641451.33	4292795.78	0.02513	641951.33	
4292795.78		0.01821			
	642451.33	4292795.78	0.01543	641951.33	
4293295.78		0.01871			
	642451.33	4293295.78	0.01617	641951.33	
4293795.78		0.01944			
	642451.33	4293795.78	0.01274	641951.33	
4294295.78		0.01540			
	641951.33	4295295.78	0.01219	642451.33	
4295295.78		0.01015			
	641951.33	4295795.78	0.01115	642451.33	
4295795.78		0.00871			
	641951.33	4296295.78	0.01117	642451.33	
4296295.78		0.00913			
	641951.33	4296795.78	0.01170	642451.33	
4296795.78		0.00922			
	638949.31	4296879.66	0.23201	639500.25	
4296879.66		0.39054			

639500.25 4295294.49 0.14348 638949.31
 4295293.38 0.05772

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 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639511.33	4295335.78	129.83874	(17010709)	639511.33
4295355.78	128.55406	(17010709)		
639511.33	4295375.78	126.85902	(17010709)	639511.33
4295395.78	124.90880	(17010709)		
639511.33	4295415.78	122.69930	(17010709)	639511.33
4295435.78	120.22815	(17010709)		
639511.33	4295455.78	119.42927	(16010209)	639511.33
4295475.78	128.54136	(16010209)		
639511.33	4295495.78	137.84969	(16010209)	639511.33
4295515.78	147.24998	(16010209)		
639511.33	4295535.78	156.61479	(16010209)	639511.33
4295555.78	165.79212	(16010209)		
639511.33	4295575.78	175.32376	(16010209)	639511.33
4295595.78	181.96441	(16010209)		
639511.33	4295615.78	189.19425	(16010209)	639511.33
4295635.78	197.26343	(16010209)		
639511.33	4295655.78	201.85008	(16010209)	639511.33
4295675.78	205.60742	(16010209)		
639511.33	4295695.78	204.35855	(16010209)	639511.33
4295715.78	202.84915	(16010209)		
639511.33	4295735.78	201.21868	(16010209)	639511.33
4295755.78	210.57979	(15011509)		
639511.33	4295775.78	232.44768	(15011509)	639511.33
4295795.78	252.08867	(15011509)		
639511.33	4295815.78	269.60416	(15011509)	639511.33
4295835.78	283.83679	(15011509)		
639511.33	4295855.78	293.33270	(15011509)	639511.33
4295875.78	315.07301	(16120909)		

639511.33	4295895.78	335.99011	(16120909)	639511.33
4295915.78	349.13407	(16120909)		
639511.33	4295935.78	370.45817	(16010409)	639511.33
4295955.78	383.83559	(16010409)		
639511.33	4295975.78	383.79439	(16010409)	639511.33
4295995.78	452.31983	(15011209)		
639511.33	4296015.78	535.59550	(15011209)	639511.33
4296035.78	603.96965	(15011209)		
639511.33	4296055.78	642.44427	(15011209)	639511.33
4296075.78	638.79216	(15011209)		
639511.33	4296095.78	593.50325	(15011209)	639511.33
4296115.78	526.38425	(15011209)		
639511.33	4296135.78	534.19125	(17011609)	639511.33
4296155.78	606.63155	(17011609)		
639511.33	4296175.78	556.74299	(17011609)	639511.33
4296195.78	483.02561	(14120716)		
639511.33	4296215.78	424.36410	(14120716)	639511.33
4296235.78	445.89911	(17011609)		
639511.33	4296255.78	499.79574	(17011609)	639511.33
4296275.78	556.74553	(17011609)		
639511.33	4296295.78	501.59445	(17011609)	639511.33
4296315.78	498.51717	(14120716)		
639511.33	4296335.78	475.90682	(14120716)	639511.33
4296355.78	545.69483	(15011709)		
639511.33	4296375.78	604.95916	(15011709)	639511.33
4296395.78	550.20662	(15012109)		
639511.33	4296415.78	583.76942	(15012109)	639511.33
4296435.78	553.80069	(15012109)		
639511.33	4296455.78	492.53449	(15012109)	639511.33
4296475.78	403.16649	(15012109)		
639511.33	4296495.78	329.32125	(14012809)	639511.33
4296515.78	261.21682	(14012809)		
639511.33	4296535.78	202.88340	(14012809)	639511.33
4296555.78	155.70385	(15012309)		
639511.33	4296575.78	124.98973	(15012309)	639511.33
4296595.78	134.73561	(15010709)		
639511.33	4296615.78	146.11171	(15010709)	639511.33
4296635.78	157.55267	(15010709)		
639511.33	4296655.78	165.69055	(15010709)	639511.33
4296675.78	171.89771	(15010709)		
639511.33	4296695.78	175.77135	(15010709)	639511.33
4296715.78	178.67056	(15010709)		
639511.33	4296735.78	179.46099	(15010709)	639511.33
4296755.78	176.70626	(15010709)		
639511.33	4296775.78	171.94904	(15010709)	639511.33
4296795.78	167.15860	(15010709)		
639511.33	4296815.78	161.18905	(15010709)	639511.33
4296835.78	154.40352	(15010709)		
639511.33	4296855.78	146.99353	(15010709)	639511.33
4296875.78	139.11385	(15010709)		
638751.33	4295095.78	206.94027	(14121409)	638771.33
4295095.78	208.16099	(14121409)		

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 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***

*** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638791.33	4295095.78	203.53457	(14121409)	638811.33
4295095.78	193.31909	(14121409)		
638831.33	4295095.78	178.40170	(14121409)	638851.33
4295095.78	159.89437	(14121409)		
638871.33	4295095.78	139.12488	(14121409)	638891.33
4295095.78	117.47639	(14121409)		
638911.33	4295095.78	96.23369	(14121409)	638931.33
4295095.78	76.45994	(14121409)		
638951.33	4295095.78	59.26280	(14121409)	638971.33
4295095.78	55.97269	(16121116)		
638991.33	4295095.78	63.49433	(16121116)	639011.33
4295095.78	68.88390	(16121116)		
639031.33	4295095.78	71.44989	(16121116)	639051.33
4295095.78	76.96702	(16120709)		
639071.33	4295095.78	84.70762	(16120709)	639091.33
4295095.78	88.81000	(16120709)		
639111.33	4295095.78	104.53649	(16010809)	639131.33
4295095.78	128.96848	(16010809)		
639151.33	4295095.78	153.51177	(16010809)	639171.33
4295095.78	176.71226	(16010809)		
639191.33	4295095.78	196.12529	(16010809)	639211.33
4295095.78	209.98603	(16010809)		
639231.33	4295095.78	190.84092	(16010809)	639251.33
4295095.78	191.42853	(16010809)		
639271.33	4295095.78	186.28141	(16010809)	639291.33
4295095.78	175.81267	(16010809)		
639311.33	4295095.78	160.98118	(16010809)	639331.33
4295095.78	143.06790	(16010809)		
639351.33	4295095.78	123.48930	(16010809)	639371.33
4295095.78	103.61163	(16010809)		
639391.33	4295095.78	106.80298	(17010709)	639411.33
4295095.78	122.69710	(17010709)		
639431.33	4295095.78	135.36586	(17010709)	639451.33
4295095.78	143.37681	(17010709)		

639471.33	4295095.78	145.78277	(17010709)	639491.33
4295095.78	142.31298	(17010709)		
639511.33	4295095.78	133.42357	(17010709)	639531.33
4295095.78	120.19437	(17010709)		
639551.33	4295095.78	104.10562	(17010709)	639571.33
4295095.78	86.76087	(17010709)		
639591.33	4295095.78	69.62868	(17010709)	639611.33
4295095.78	75.08031	(16010209)		
639631.33	4295095.78	85.75591	(16010209)	639651.33
4295095.78	93.53637	(16010209)		
639671.33	4295095.78	97.92868	(16010209)	639691.33
4295095.78	98.39870	(16010209)		
639711.33	4295095.78	94.90434	(16010209)	638751.33
4295115.78	207.95546	(14121409)		
638771.33	4295115.78	212.16424	(14121409)	638791.33
4295115.78	210.34965	(14121409)		
638811.33	4295115.78	202.32062	(14121409)	638831.33
4295115.78	189.02205	(14121409)		
638851.33	4295115.78	171.43281	(14121409)	638871.33
4295115.78	150.88594	(14121409)		
638891.33	4295115.78	128.83455	(14121409)	638911.33
4295115.78	106.67414	(14121409)		
638931.33	4295115.78	85.62585	(14121409)	638951.33
4295115.78	66.96659	(14121409)		
638971.33	4295115.78	54.84194	(16121116)	638991.33
4295115.78	63.00222	(16121116)		
639011.33	4295115.78	69.16923	(16121116)	639031.33
4295115.78	72.55439	(16121116)		
639051.33	4295115.78	76.55039	(16120709)	639071.33
4295115.78	85.12234	(16120709)		
639091.33	4295115.78	90.09911	(16120709)	639111.33
4295115.78	103.77068	(16010809)		
639131.33	4295115.78	128.79281	(16010809)	639151.33
4295115.78	154.11451	(16010809)		
639171.33	4295115.78	178.18752	(16010809)	639191.33
4295115.78	198.54668	(16010809)		
639211.33	4295115.78	213.33162	(16010809)	639231.33
4295115.78	194.53378	(16010809)		
639251.33	4295115.78	195.47627	(16010809)	639271.33
4295115.78	190.43478	(16010809)		
639291.33	4295115.78	179.82318	(16010809)	639311.33
4295115.78	164.63437	(16010809)		
639331.33	4295115.78	146.20881	(16010809)	639351.33
4295115.78	126.03492	(16010809)		
639371.33	4295115.78	105.54958	(16010809)	639391.33
4295115.78	110.77136	(17010709)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639411.33	4295115.78	126.86091	(17010709)	639431.33
4295115.78	139.41163	(17010709)		
639451.33	4295115.78	146.96577	(17010709)	639471.33
4295115.78	148.61097	(17010709)		
639491.33	4295115.78	144.16834	(17010709)	639511.33
4295115.78	134.22360	(17010709)		
639531.33	4295115.78	119.99424	(17010709)	639551.33
4295115.78	103.07619	(17010709)		
639571.33	4295115.78	85.14545	(17010709)	639591.33
4295115.78	68.22689	(16010209)		
639611.33	4295115.78	79.90411	(16010209)	639631.33
4295115.78	90.25049	(16010209)		
639651.33	4295115.78	97.27996	(16010209)	639671.33
4295115.78	100.56837	(16010209)		
639691.33	4295115.78	99.72156	(16010209)	639711.33
4295115.78	94.88120	(16010209)		
638751.33	4295135.78	208.09615	(14121409)	638771.33
4295135.78	214.91735	(14121409)		
638791.33	4295135.78	215.68911	(14121409)	638811.33
4295135.78	210.20254	(14121409)		
638831.33	4295135.78	199.16181	(14121409)	638851.33
4295135.78	182.99224	(14121409)		
638871.33	4295135.78	162.98001	(14121409)	638891.33
4295135.78	140.82359	(14121409)		
638911.33	4295135.78	118.08230	(14121409)	638931.33
4295135.78	95.93413	(14121409)		
638951.33	4295135.78	75.62223	(14121409)	638971.33
4295135.78	57.80193	(14121409)		
638991.33	4295135.78	62.31776	(16121116)	639011.33
4295135.78	69.26491	(16121116)		
639031.33	4295135.78	73.50072	(16121116)	639051.33
4295135.78	75.97366	(16120709)		
639071.33	4295135.78	85.38524	(16120709)	639091.33
4295135.78	91.27093	(16120709)		
639111.33	4295135.78	102.93053	(16010809)	639131.33
4295135.78	128.54249	(16010809)		
639151.33	4295135.78	154.62297	(16010809)	639171.33
4295135.78	179.29297	(16010809)		
639191.33	4295135.78	200.74157	(16010809)	639211.33
4295135.78	216.73190	(16010809)		

639231.33	4295135.78	198.32571	(16010809)	639251.33
4295135.78	199.65181	(16010809)		
639271.33	4295135.78	194.73188	(16010809)	639291.33
4295135.78	183.97900	(16010809)		
639311.33	4295135.78	168.42122	(16010809)	639331.33
4295135.78	149.46194	(16010809)		
639351.33	4295135.78	128.66617	(16010809)	639371.33
4295135.78	107.54612	(16010809)		
639391.33	4295135.78	114.90177	(17010709)	639411.33
4295135.78	131.16390	(17010709)		
639431.33	4295135.78	143.55185	(17010709)	639451.33
4295135.78	150.58784	(17010709)		
639471.33	4295135.78	151.40454	(17010709)	639491.33
4295135.78	145.92755	(17010709)		
639511.33	4295135.78	134.88353	(17010709)	639531.33
4295135.78	119.63448	(17010709)		
639551.33	4295135.78	101.89273	(17010709)	639571.33
4295135.78	83.40187	(17010709)		
639591.33	4295135.78	73.28240	(16010209)	639611.33
4295135.78	84.78940	(16010209)		
639631.33	4295135.78	94.32601	(16010209)	639651.33
4295135.78	100.82931	(16010209)		
639671.33	4295135.78	102.87370	(16010209)	639691.33
4295135.78	100.58943	(16010209)		
639711.33	4295135.78	94.29361	(16010209)	638751.33
4295155.78	206.66323	(14121409)		
638771.33	4295155.78	216.20728	(14121409)	638791.33
4295155.78	219.90739	(14121409)		
638811.33	4295155.78	217.41504	(14121409)	638831.33
4295155.78	208.73362	(14121409)		
638851.33	4295155.78	194.28331	(14121409)	638871.33
4295155.78	175.23976	(14121409)		
638891.33	4295155.78	153.25252	(14121409)	638911.33
4295155.78	130.00632	(14121409)		
638931.33	4295155.78	106.84280	(14121409)	638951.33
4295155.78	85.04700	(14121409)		
638971.33	4295155.78	65.56387	(14121409)	638991.33
4295155.78	61.43750	(16121116)		
639011.33	4295155.78	69.16028	(16121116)	639031.33
4295155.78	74.27987	(16121116)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295155.78	639051.33	4295155.78	76.11014	(16121116)	639071.33
4295155.78	639091.33	4295155.78	92.33983	(16120709)	639111.33
4295155.78	639131.33	4295155.78	128.21379	(16010809)	639151.33
4295155.78	639171.33	4295155.78	180.78796	(16010809)	639191.33
4295155.78	639211.33	4295155.78	220.18624	(16010809)	639231.33
4295155.78	639251.33	4295155.78	203.96025	(16010809)	639271.33
4295155.78	639291.33	4295155.78	188.28735	(16010809)	639311.33
4295155.78	639331.33	4295155.78	152.83291	(16010809)	639351.33
4295155.78	639371.33	4295155.78	109.60375	(16010809)	639391.33
4295155.78	639411.33	4295155.78	135.60854	(17010709)	639431.33
4295155.78	639451.33	4295155.78	154.23597	(17010709)	639471.33
4295155.78	639491.33	4295155.78	147.57866	(17010709)	639511.33
4295155.78	639531.33	4295155.78	119.10772	(17010709)	639551.33
4295155.78	639571.33	4295155.78	81.53154	(17010709)	639591.33
4295155.78	639611.33	4295155.78	90.39464	(16010209)	639631.33
4295155.78	639651.33	4295155.78	104.12500	(16010209)	639671.33
4295155.78	639691.33	4295155.78	100.99628	(16010209)	639711.33
4295175.78	638751.33	4295175.78	203.69883	(14121409)	638771.33
4295175.78	638791.33	4295175.78	222.87236	(14121409)	638811.33
4295175.78	638831.33	4295175.78	217.50459	(14121409)	638851.33
4295175.78	638871.33	4295175.78	187.40602	(14121409)	638891.33
4295175.78	638911.33	4295175.78	142.49527	(14121409)	638931.33
4295175.78	638951.33	4295175.78	95.29464	(14121409)	638971.33
4295175.78	74.21357	4295175.78		(14121409)	

638991.33	4295175.78	60.35978	(16121116)	639011.33
4295175.78	68.84585	(16121116)		
639031.33	4295175.78	74.87694	(16121116)	639051.33
4295175.78	77.66306	(16121116)		
639071.33	4295175.78	85.44460	(16120709)	639091.33
4295175.78	93.28065	(16120709)		
639111.33	4295175.78	100.94531	(16010809)	639131.33
4295175.78	127.79373	(16010809)		
639151.33	4295175.78	155.54095	(16010809)	639171.33
4295175.78	182.47878	(16010809)		
639191.33	4295175.78	205.98250	(16010809)	639211.33
4295175.78	223.73829	(16010809)		
639231.33	4295175.78	206.24118	(16010809)	639251.33
4295175.78	208.43146	(16010809)		
639271.33	4295175.78	203.78426	(16010809)	639291.33
4295175.78	192.75590	(16010809)		
639311.33	4295175.78	176.42353	(16010809)	639331.33
4295175.78	156.32771	(16010809)		
639351.33	4295175.78	134.20214	(16010809)	639371.33
4295175.78	111.72510	(16010809)		
639391.33	4295175.78	123.67311	(17010709)	639411.33
4295175.78	140.19696	(17010709)		
639431.33	4295175.78	152.10586	(17010709)	639451.33
4295175.78	157.90216	(17010709)		
639471.33	4295175.78	156.84444	(17010709)	639491.33
4295175.78	149.10911	(17010709)		
639511.33	4295175.78	135.74009	(17010709)	639531.33
4295175.78	118.40694	(17010709)		
639551.33	4295175.78	99.05267	(17010709)	639571.33
4295175.78	79.53662	(17010709)		
639591.33	4295175.78	83.96225	(16010209)	639611.33
4295175.78	95.51302	(16010209)		
639631.33	4295175.78	102.92073	(16010209)	639651.33
4295175.78	107.10812	(16010209)		

▲ *** AERMOD - VERSION 2112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639671.33	4295175.78	106.27826	(16010209)	639691.33
4295175.78	100.91705	(16010209)		
639711.33	4295175.78	91.77030	(16010209)	638751.33
4295195.78	199.40356	(14121409)		
638771.33	4295195.78	214.12009	(14121409)	638791.33
4295195.78	223.50574	(14121409)		
638811.33	4295195.78	227.08950	(14121409)	638831.33
4295195.78	224.61931	(14121409)		
638851.33	4295195.78	215.04089	(14121409)	638871.33
4295195.78	199.00888	(14121409)		
638891.33	4295195.78	178.88983	(14121409)	638911.33
4295195.78	155.62442	(14121409)		
638931.33	4295195.78	131.03106	(14121409)	638951.33
4295195.78	106.77683	(14121409)		
638971.33	4295195.78	84.08993	(14121409)	638991.33
4295195.78	63.78406	(14121409)		
639011.33	4295195.78	68.31358	(16121116)	639031.33
4295195.78	75.26424	(16121116)		
639051.33	4295195.78	79.04678	(16121116)	639071.33
4295195.78	85.14761	(16120709)		
639091.33	4295195.78	94.08176	(16120709)	639111.33
4295195.78	99.36449	(16010809)		
639131.33	4295195.78	127.20388	(16010809)	639151.33
4295195.78	155.87330	(16010809)		
639171.33	4295195.78	183.81517	(16010809)	639191.33
4295195.78	208.45021	(16010809)		
639211.33	4295195.78	227.46922	(16010809)	639231.33
4295195.78	239.48988	(16010809)		
639251.33	4295195.78	213.21133	(16010809)	639271.33
4295195.78	208.55400	(16010809)		
639291.33	4295195.78	197.39280	(16010809)	639311.33
4295195.78	180.65395	(16010809)		
639331.33	4295195.78	159.95273	(16010809)	639351.33
4295195.78	137.11576	(16010809)		
639371.33	4295195.78	113.91296	(16010809)	639391.33
4295195.78	128.32645	(17010709)		
639411.33	4295195.78	144.93093	(17010709)	639431.33
4295195.78	156.51291	(17010709)		
639451.33	4295195.78	161.57742	(17010709)	639471.33
4295195.78	159.46676	(17010709)		
639491.33	4295195.78	150.50574	(17010709)	639511.33
4295195.78	135.91493	(17010709)		
639531.33	4295195.78	117.52556	(17010709)	639551.33
4295195.78	97.39237	(17010709)		
639571.33	4295195.78	77.42019	(17010709)	639591.33
4295195.78	89.52921	(16010209)		
639611.33	4295195.78	100.60404	(16010209)	639631.33
4295195.78	106.94811	(16010209)		
639651.33	4295195.78	109.60962	(16010209)	639671.33
4295195.78	107.30273	(16010209)		
639691.33	4295195.78	100.31711	(16010209)	639711.33
4295195.78	89.78792	(16010209)		

638751.33	4295215.78	181.10981	(14121409)	638771.33
4295215.78	192.10101	(14121409)		
638791.33	4295215.78	198.73145	(14121409)	638811.33
4295215.78	201.91696	(14121409)		
638831.33	4295215.78	206.75746	(14121409)	638851.33
4295215.78	223.65848	(14121409)		
638871.33	4295215.78	187.00481	(14121409)	638891.33
4295215.78	191.52295	(14121409)		
638911.33	4295215.78	169.06455	(14121409)	638931.33
4295215.78	144.18907	(14121409)		
638951.33	4295215.78	118.91588	(14121409)	638971.33
4295215.78	94.76311	(14121409)		
638991.33	4295215.78	72.77236	(14121409)	639011.33
4295215.78	67.55376	(16121116)		
639031.33	4295215.78	75.42634	(16121116)	639051.33
4295215.78	80.23062	(16121116)		
639071.33	4295215.78	84.57906	(16120709)	639091.33
4295215.78	94.58793	(16120709)		
639111.33	4295215.78	100.13346	(16120709)	639131.33
4295215.78	126.08055	(16010809)		
639151.33	4295215.78	156.11121	(16010809)	639171.33
4295215.78	185.11062	(16010809)		
639191.33	4295215.78	210.91182	(16010809)	639211.33
4295215.78	231.07405	(16010809)		
639231.33	4295215.78	243.99770	(16010809)	639251.33
4295215.78	217.92482	(16010809)		
639271.33	4295215.78	213.49641	(16010809)	639291.33
4295215.78	202.20674	(16010809)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639311.33	4295215.78	185.04803	(16010809)	639331.33
4295215.78	163.71478	(16010809)		

639351.33	4295215.78	140.13288	(16010809)	639371.33
4295215.78	116.17029	(16010809)		
639391.33	4295215.78	133.16651	(17010709)	639411.33
4295215.78	149.81174	(17010709)		
639431.33	4295215.78	161.00074	(17010709)	639451.33
4295215.78	163.40648	(17010709)		
639471.33	4295215.78	160.32403	(17010709)	639491.33
4295215.78	150.49322	(17010709)		
639511.33	4295215.78	135.20345	(17010709)	639531.33
4295215.78	116.31797	(17010709)		
639551.33	4295215.78	95.89032	(17010709)	639571.33
4295215.78	81.70451	(16010209)		
639591.33	4295215.78	94.60762	(16010209)	639611.33
4295215.78	104.68953	(16010209)		
639631.33	4295215.78	111.78639	(16010209)	639651.33
4295215.78	112.89925	(16010209)		
639671.33	4295215.78	107.99097	(16010209)	639691.33
4295215.78	99.17329	(16010209)		
639711.33	4295215.78	87.29175	(16010209)	638751.33
4295235.78	173.74317	(14121409)		
638771.33	4295235.78	188.48634	(14121409)	638791.33
4295235.78	199.14429	(14121409)		
638811.33	4295235.78	205.05005	(14121409)	638831.33
4295235.78	205.70800	(14121409)		
638851.33	4295235.78	200.65469	(14121409)	638871.33
4295235.78	190.36445	(14121409)		
638891.33	4295235.78	179.11039	(14121409)	638911.33
4295235.78	182.72814	(14121409)		
638931.33	4295235.78	157.94306	(14121409)	638951.33
4295235.78	131.81206	(14121409)		
638971.33	4295235.78	106.34802	(14121409)	638991.33
4295235.78	82.89565	(14121409)		
639011.33	4295235.78	66.57109	(16121116)	639031.33
4295235.78	75.34898	(16121116)		
639051.33	4295235.78	81.19377	(16121116)	639071.33
4295235.78	83.74419	(16120709)		
639091.33	4295235.78	94.75923	(16120709)	639111.33
4295235.78	101.52247	(16120709)		
639131.33	4295235.78	124.13927	(16010809)	639151.33
4295235.78	156.17609	(16010809)		
639171.33	4295235.78	186.35292	(16010809)	639191.33
4295235.78	213.33740	(16010809)		
639211.33	4295235.78	234.48222	(16010809)	639231.33
4295235.78	218.84919	(16010809)		
639251.33	4295235.78	222.60929	(16010809)	639271.33
4295235.78	214.00506	(16010809)		
639291.33	4295235.78	207.18964	(16010809)	639311.33
4295235.78	189.60393	(16010809)		
639331.33	4295235.78	167.61798	(16010809)	639351.33
4295235.78	143.26259	(16010809)		
639371.33	4295235.78	118.50967	(16010809)	639391.33
4295235.78	138.20530	(17010709)		
639411.33	4295235.78	154.84182	(17010709)	639431.33
4295235.78	165.56206	(17010709)		
639451.33	4295235.78	167.02980	(17010709)	639471.33
4295235.78	162.12411	(17010709)		

639491.33	4295235.78	150.53284	(17010709)	639511.33
4295235.78	133.65414	(17010709)		
639531.33	4295235.78	113.58538	(17010709)	639551.33
4295235.78	92.51364	(17010709)		
639571.33	4295235.78	88.08160	(16010209)	639591.33
4295235.78	100.70038	(16010209)		
639611.33	4295235.78	109.46203	(16010209)	639631.33
4295235.78	115.24780	(16010209)		
639651.33	4295235.78	114.62677	(16010209)	639671.33
4295235.78	108.73865	(16010209)		
639691.33	4295235.78	98.07254	(16010209)	639711.33
4295235.78	84.32112	(16010209)		
638751.33	4295255.78	168.58615	(14121409)	638771.33
4295255.78	185.57070	(14121409)		
638791.33	4295255.78	198.81626	(14121409)	638811.33
4295255.78	207.48068	(14121409)		
638831.33	4295255.78	210.87585	(14121409)	638851.33
4295255.78	208.27076	(14121409)		
638871.33	4295255.78	199.94964	(14121409)	638891.33
4295255.78	186.75552	(14121409)		
638911.33	4295255.78	172.84029	(14121409)	638931.33
4295255.78	172.23783	(14121409)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1496 , VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,

*** 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)		
638951.33	4295255.78	145.72196	(14121409)	638971.33
4295255.78	119.05768	(14121409)		
638991.33	4295255.78	93.69650	(14121409)	639011.33
4295255.78	70.86526	(14121409)		
639031.33	4295255.78	75.01941	(16121116)	639051.33
4295255.78	81.91348	(16121116)		
639071.33	4295255.78	84.88258	(16121116)	639091.33
4295255.78	94.37999	(16120709)		

639111.33	4295255.78	102.54497	(16120709)	639131.33
4295255.78	121.77665	(16010809)		
639151.33	4295255.78	155.87669	(16010809)	639171.33
4295255.78	187.53461	(16010809)		
639191.33	4295255.78	215.47801	(16010809)	639211.33
4295255.78	211.15662	(16010809)		
639231.33	4295255.78	218.36789	(16010809)	639251.33
4295255.78	219.84245	(16010809)		
639271.33	4295255.78	215.44179	(16010809)	639291.33
4295255.78	204.08771	(16010809)		
639311.33	4295255.78	186.56231	(16010809)	639331.33
4295255.78	164.83315	(16010809)		
639351.33	4295255.78	140.92032	(16010809)	639371.33
4295255.78	123.07784	(17010709)		
639391.33	4295255.78	143.20557	(17010709)	639411.33
4295255.78	159.05413	(17010709)		
639431.33	4295255.78	168.56586	(17010709)	639451.33
4295255.78	170.43584	(17010709)		
639471.33	4295255.78	164.43224	(17010709)	639491.33
4295255.78	151.46513	(17010709)		
639511.33	4295255.78	133.30368	(17010709)	639531.33
4295255.78	112.21192	(17010709)		
639551.33	4295255.78	90.46879	(17010709)	639571.33
4295255.78	94.15730	(16010209)		
639591.33	4295255.78	106.29773	(16010209)	639611.33
4295255.78	114.40364	(16010209)		
639631.33	4295255.78	117.15222	(16010209)	639651.33
4295255.78	114.83735	(16010209)		
639671.33	4295255.78	108.02612	(16010209)	639691.33
4295255.78	95.88172	(16010209)		
639711.33	4295255.78	82.94648	(15012209)	638751.33
4295275.78	162.27579	(14121409)		
638771.33	4295275.78	181.32352	(14121409)	638791.33
4295275.78	197.14740	(14121409)		
638811.33	4295275.78	208.62739	(14121409)	638831.33
4295275.78	214.84552	(14121409)		
638851.33	4295275.78	215.00016	(14121409)	638871.33
4295275.78	209.03305	(14121409)		
638891.33	4295275.78	197.56544	(14121409)	638911.33
4295275.78	184.86910	(14121409)		
638931.33	4295275.78	186.90722	(14121409)	638751.33
4295295.78	154.94506	(14121409)		
638771.33	4295295.78	175.80752	(14121409)	638791.33
4295295.78	194.09309	(14121409)		
638811.33	4295295.78	208.38664	(14121409)	638831.33
4295295.78	217.48677	(14121409)		
638851.33	4295295.78	220.65201	(14121409)	638871.33
4295295.78	217.50652	(14121409)		
638891.33	4295295.78	211.67889	(14121409)	638911.33
4295295.78	200.22753	(14121409)		
638931.33	4295295.78	201.92994	(14121409)	638751.33
4295315.78	156.27599	(14122709)		
638771.33	4295315.78	169.15693	(14121409)	638791.33
4295315.78	189.63810	(14121409)		
638811.33	4295315.78	206.67782	(14121409)	638831.33
4295315.78	218.86750	(14121409)		

638851.33	4295315.78	225.20262	(14121409)	638871.33
4295315.78	225.04101	(14121409)		
638891.33	4295315.78	221.67467	(14121409)	638911.33
4295315.78	212.51526	(14121409)		
638931.33	4295315.78	217.07082	(14121409)	638751.33
4295335.78	166.10031	(14122709)		
638771.33	4295335.78	161.37090	(14121409)	638791.33
4295335.78	183.80019	(14121409)		
638811.33	4295335.78	203.44878	(14121409)	638831.33
4295335.78	218.81393	(14121409)		
638851.33	4295335.78	228.51066	(14121409)	638871.33
4295335.78	231.54725	(14121409)		
638891.33	4295335.78	230.91539	(14121409)	638911.33
4295335.78	224.43636	(14121409)		
638931.33	4295335.78	232.27681	(14121409)	639531.33
4295335.78	104.87950	(17010709)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295335.78	106.16332	(16010209)	639571.33
4295335.78	119.26382	(16010209)		
639591.33	4295335.78	127.20516	(16010209)	639611.33
4295335.78	128.77221	(16010209)		
639631.33	4295335.78	123.72086	(16010209)	639651.33
4295335.78	112.88442	(16010209)		
639671.33	4295335.78	97.91823	(16010209)	639691.33
4295335.78	101.31740	(15011509)		
639711.33	4295335.78	114.56275	(15011509)	638751.33
4295355.78	175.17231	(14122709)		
638771.33	4295355.78	163.61684	(14122709)	638791.33
4295355.78	176.63273	(14121409)		
638811.33	4295355.78	198.68104	(14121409)	638831.33
4295355.78	217.16222	(14121409)		

638851.33	4295355.78	230.31969	(14121409)	638871.33
4295355.78	239.47744	(14121409)		
638891.33	4295355.78	243.57366	(14121409)	638911.33
4295355.78	260.74444	(14121409)		
638931.33	4295355.78	247.28309	(14121409)	639531.33
4295355.78	102.74712	(17010709)		
639551.33	4295355.78	113.33559	(16010209)	639571.33
4295355.78	125.41793	(16010209)		
639591.33	4295355.78	131.63933	(16010209)	639611.33
4295355.78	131.00494	(16010209)		
639631.33	4295355.78	123.60624	(16010209)	639651.33
4295355.78	110.65765	(16010209)		
639671.33	4295355.78	95.20469	(15011509)	639691.33
4295355.78	110.47643	(15011509)		
639711.33	4295355.78	122.54906	(15011509)	638751.33
4295375.78	183.23116	(14122709)		
638771.33	4295375.78	173.54658	(14122709)	638791.33
4295375.78	168.22602	(14121409)		
638811.33	4295375.78	192.39415	(14121409)	638831.33
4295375.78	213.70587	(14121409)		
638851.33	4295375.78	230.26982	(14121409)	638871.33
4295375.78	242.79194	(14121409)		
638891.33	4295375.78	250.58699	(14121409)	638911.33
4295375.78	270.94449	(14121409)		
638931.33	4295375.78	261.42994	(14121409)	639531.33
4295375.78	104.73009	(16010209)		
639551.33	4295375.78	120.47902	(16010209)	639571.33
4295375.78	131.31713	(16010209)		
639591.33	4295375.78	135.55698	(16010209)	639611.33
4295375.78	132.52147	(16010209)		
639631.33	4295375.78	122.70287	(16010209)	639651.33
4295375.78	107.70474	(16010209)		
639671.33	4295375.78	105.05397	(15011509)	639691.33
4295375.78	119.58426	(15011509)		
639711.33	4295375.78	129.89913	(15011509)	638751.33
4295395.78	189.96795	(14122709)		
638771.33	4295395.78	182.55145	(14122709)	638791.33
4295395.78	171.33518	(14122709)		
638811.33	4295395.78	184.64879	(14121409)	638831.33
4295395.78	208.50909	(14121409)		
638851.33	4295395.78	228.35976	(14121409)	638871.33
4295395.78	244.30340	(14121409)		
638891.33	4295395.78	251.61977	(14121409)	638911.33
4295395.78	255.48077	(14121409)		
638931.33	4295395.78	274.60432	(14121409)	639531.33
4295395.78	112.55144	(16010209)		
639551.33	4295395.78	127.60321	(16010209)	639571.33
4295395.78	136.87891	(16010209)		
639591.33	4295395.78	138.86384	(16010209)	639611.33
4295395.78	133.25387	(16010209)		
639631.33	4295395.78	120.99514	(16010209)	639651.33
4295395.78	104.08545	(16010209)		
639671.33	4295395.78	115.03917	(15011509)	639691.33
4295395.78	128.30176	(15011509)		
639711.33	4295395.78	136.41398	(15011509)	638751.33
4295415.78	195.12804	(14122709)		

638771.33	4295415.78	190.34184	(14122709)	638791.33
4295415.78	181.31029	(14122709)		
638811.33	4295415.78	175.54823	(14121409)	638831.33
4295415.78	201.65185	(14121409)		
638851.33	4295415.78	224.55855	(14121409)	638871.33
4295415.78	242.30785	(14121409)		
638891.33	4295415.78	252.93773	(14121409)	638911.33
4295415.78	258.62695	(14121409)		
638931.33	4295415.78	286.46486	(14121409)	639531.33
4295415.78	120.56747	(16010209)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295415.78	134.61246	(16010209)	639571.33
4295415.78	141.99418	(16010209)		
639591.33	4295415.78	141.46299	(16010209)	639611.33
4295415.78	133.14220	(16010209)		
639631.33	4295415.78	118.48685	(16010209)	639651.33
4295415.78	109.07219	(15011509)		
639671.33	4295415.78	124.94755	(15011509)	639691.33
4295415.78	136.39795	(15011509)		
639711.33	4295415.78	141.83012	(15011509)	638751.33
4295435.78	198.59159	(14122709)		
638771.33	4295435.78	196.62265	(14122709)	638791.33
4295435.78	190.13605	(14122709)		
638811.33	4295435.78	179.42475	(14122709)	638831.33
4295435.78	193.25791	(14121409)		
638851.33	4295435.78	219.01006	(14121409)	638871.33
4295435.78	240.33001	(14121409)		
638891.33	4295435.78	255.25608	(14121409)	638911.33
4295435.78	269.49850	(14121409)		
638931.33	4295435.78	296.38095	(14121409)	639531.33
4295435.78	128.70244	(16010209)		

639551.33	4295435.78	141.39682	(16010209)	639571.33
4295435.78	146.54410	(16010209)		
639591.33	4295435.78	143.24728	(16010209)	639611.33
4295435.78	132.12782	(16010209)		
639631.33	4295435.78	115.12752	(16010209)	639651.33
4295435.78	119.86584	(15011509)		
639671.33	4295435.78	134.49926	(15011509)	639691.33
4295435.78	143.61353	(15011509)		
639711.33	4295435.78	145.88441	(15011509)	638751.33
4295455.78	200.07079	(14122709)		
638771.33	4295455.78	201.17660	(14122709)	638791.33
4295455.78	197.57579	(14122709)		
638811.33	4295455.78	189.37320	(14122709)	638831.33
4295455.78	183.09236	(14121409)		
638851.33	4295455.78	210.64185	(14121409)	638871.33
4295455.78	236.44138	(14121409)		
638891.33	4295455.78	255.51359	(14121409)	638911.33
4295455.78	269.23422	(14121409)		
638931.33	4295455.78	301.07395	(14121409)	639531.33
4295455.78	136.86372	(16010209)		
639551.33	4295455.78	147.83254	(16010209)	639571.33
4295455.78	150.40253	(16010209)		
639591.33	4295455.78	144.12171	(16010209)	639611.33
4295455.78	130.16544	(16010209)		
639631.33	4295455.78	113.17101	(15011509)	639651.33
4295455.78	130.66896	(15011509)		
639671.33	4295455.78	143.44907	(15011509)	639691.33
4295455.78	149.64316	(15011509)		
639711.33	4295455.78	148.33058	(15011509)	638751.33
4295475.78	199.40618	(14122709)		
638771.33	4295475.78	203.75338	(14122709)	638791.33
4295475.78	203.33305	(14122709)		
638811.33	4295475.78	198.01482	(14122709)	638831.33
4295475.78	187.84603	(14122709)		
638851.33	4295475.78	201.93328	(14121409)	638871.33
4295475.78	230.47222	(14121409)		
638891.33	4295475.78	253.57901	(14121409)	638911.33
4295475.78	269.43399	(14121409)		
638931.33	4295475.78	279.23459	(14121409)	639531.33
4295475.78	144.94070	(16010209)		
639551.33	4295475.78	153.78303	(16010209)	639571.33
4295475.78	153.44150	(16010209)		
639591.33	4295475.78	144.00226	(16010209)	639611.33
4295475.78	127.23592	(16010209)		
639631.33	4295475.78	124.95139	(15011509)	639651.33
4295475.78	141.19859	(15011509)		
639671.33	4295475.78	151.46716	(15011509)	639691.33
4295475.78	154.18129	(15011509)		
639711.33	4295475.78	148.60608	(15011509)	638751.33
4295495.78	196.44401	(14122709)		
638771.33	4295495.78	204.10308	(14122709)	638791.33
4295495.78	207.07113	(14122709)		
638811.33	4295495.78	204.93001	(14122709)	638831.33
4295495.78	197.68255	(14122709)		
638851.33	4295495.78	191.75887	(14121409)	638871.33
4295495.78	222.38447	(14121409)		

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        638891.33  4295495.78  249.35899  (14121409)  638911.33
4295495.78  269.88746  (14121409)
        638931.33  4295495.78  281.72021  (14121409)  639531.33
4295495.78  152.80412  (16010209)
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22
*** AERMET - VERSION 19191 *** ***
*** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
                INCLUDING SOURCE(S):  VOL1475  , VOL1476  ,
VOL1477  , VOL1478  , VOL1479  ,
                VOL1480  , VOL1481  , VOL1485  , VOL1486  , VOL1487  ,
VOL1488  , VOL1489  , VOL1490  ,
                VOL1491  , VOL1492  , VOL1493  , VOL1494  , VOL1495  ,
VOL1496  ,

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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)		
639551.33	4295495.78	159.10086	(16010209)	639571.33
4295495.78	155.53543	(16010209)		
639591.33	4295495.78	142.82074	(16010209)	639611.33
4295495.78	123.34362	(16010209)		
639631.33	4295495.78	136.81772	(15011509)	639651.33
4295495.78	151.12136	(15011509)		
639671.33	4295495.78	158.20239	(15011509)	639691.33
4295495.78	156.86989	(15011509)		
639711.33	4295495.78	149.33854	(16120909)	638751.33
4295515.78	191.25939	(14122709)		
638771.33	4295515.78	202.09902	(14122709)	638791.33
4295515.78	208.54401	(14122709)		
638811.33	4295515.78	209.90965	(14122709)	638831.33
4295515.78	205.96423	(14122709)		
638851.33	4295515.78	196.76075	(14122709)	638871.33
4295515.78	212.32779	(14121409)		
638891.33	4295515.78	242.81286	(14121409)	638911.33
4295515.78	267.90917	(14121409)		
638931.33	4295515.78	284.93888	(14121409)	639531.33
4295515.78	160.30613	(16010209)		
639551.33	4295515.78	163.63069	(16010209)	639571.33
4295515.78	156.56629	(16010209)		
639591.33	4295515.78	140.52987	(16010209)	639611.33
4295515.78	130.37243	(15011509)		
639631.33	4295515.78	149.14767	(15011509)	639651.33
4295515.78	160.63703	(15011509)		

639671.33	4295515.78	163.51463	(15011509)	639691.33
4295515.78	156.03949	(15011509)		
639711.33	4295515.78	158.01193	(16120909)	638751.33
4295535.78	183.93823	(14122709)		
638771.33	4295535.78	197.70426	(14122709)	638791.33
4295535.78	207.58727	(14122709)		
638811.33	4295535.78	212.66757	(14122709)	638831.33
4295535.78	212.32703	(14122709)		
638851.33	4295535.78	206.36867	(14122709)	638871.33
4295535.78	200.48925	(14121409)		
638891.33	4295535.78	233.98535	(14121409)	638911.33
4295535.78	263.38193	(14121409)		
638931.33	4295535.78	285.63067	(14121409)	639531.33
4295535.78	167.28116	(16010209)		
639551.33	4295535.78	167.21346	(16010209)	639571.33
4295535.78	156.42957	(16010209)		
639591.33	4295535.78	135.91130	(16010209)	639611.33
4295535.78	144.13610	(15011509)		
639631.33	4295535.78	160.21809	(15011509)	639651.33
4295535.78	166.55717	(15011509)		
639671.33	4295535.78	163.73960	(15011509)	639691.33
4295535.78	158.85276	(16120909)		
639711.33	4295535.78	166.23122	(16120909)	638751.33
4295555.78	174.63711	(14122709)		
638771.33	4295555.78	190.99632	(14122709)	638791.33
4295555.78	204.12359	(14122709)		
638811.33	4295555.78	212.93880	(14122709)	638831.33
4295555.78	216.43625	(14122709)		
638851.33	4295555.78	214.12030	(14122709)	638871.33
4295555.78	205.94675	(14122709)		
638891.33	4295555.78	223.19410	(14121409)	638911.33
4295555.78	256.39745	(14121409)		
638931.33	4295555.78	283.69417	(14121409)	639531.33
4295555.78	173.54798	(16010209)		
639551.33	4295555.78	169.69192	(16010209)	639571.33
4295555.78	154.20996	(16010209)		
639591.33	4295555.78	137.01423	(15011509)	639611.33
4295555.78	156.40183	(15011509)		
639631.33	4295555.78	168.44059	(15011509)	639651.33
4295555.78	171.17080	(15011509)		
639671.33	4295555.78	164.41310	(15011509)	639691.33
4295555.78	169.39217	(16120909)		
639711.33	4295555.78	170.55613	(16120909)	638751.33
4295575.78	163.60065	(14122709)		
638771.33	4295575.78	182.12956	(14122709)	638791.33
4295575.78	198.18959	(14122709)		
638811.33	4295575.78	210.57213	(14122709)	638831.33
4295575.78	218.00290	(14122709)		
638851.33	4295575.78	219.66048	(14122709)	638871.33
4295575.78	215.14685	(14122709)		
638891.33	4295575.78	210.40110	(14121409)	638911.33
4295575.78	246.87625	(14121409)		
638931.33	4295575.78	278.91583	(14121409)	639531.33
4295575.78	179.20729	(16010209)		

*** AERMET - VERSION 19191 ***
 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295575.78	170.54932	(16010209)	639571.33
4295575.78	151.30969	(16010209)		
639591.33	4295575.78	151.47623	(15011509)	639611.33
4295575.78	168.38894	(15011509)		
639631.33	4295575.78	176.47953	(15011509)	639651.33
4295575.78	173.71965	(15011509)		
639671.33	4295575.78	170.16691	(16120909)	639691.33
4295575.78	176.20779	(16120909)		
639711.33	4295575.78	171.53286	(16120909)	638751.33
4295595.78	151.09954	(14122709)		
638771.33	4295595.78	171.28554	(14122709)	638791.33
4295595.78	189.85114	(14122709)		
638811.33	4295595.78	205.50133	(14122709)	638831.33
4295595.78	216.80722	(14122709)		
638851.33	4295595.78	222.63500	(14122709)	638871.33
4295595.78	222.21891	(14122709)		
638891.33	4295595.78	215.40591	(14122709)	638911.33
4295595.78	234.60018	(14121409)		
638931.33	4295595.78	269.94682	(14121409)	639531.33
4295595.78	181.72760	(16010209)		
639551.33	4295595.78	170.22912	(16010209)	639571.33
4295595.78	147.05739	(16010209)		
639591.33	4295595.78	165.73275	(15011509)	639611.33
4295595.78	179.05621	(15011509)		
639631.33	4295595.78	182.22798	(15011509)	639651.33
4295595.78	172.74881	(15011509)		
639671.33	4295595.78	180.52902	(16120909)	639691.33
4295595.78	179.17300	(16120909)		
639711.33	4295595.78	170.82651	(16120909)	638751.33
4295615.78	137.48787	(14122709)		
638771.33	4295615.78	158.74070	(14122709)	638791.33
4295615.78	179.26692	(14122709)		

638811.33	4295615.78	197.73065	(14122709)	638831.33
4295615.78	212.66501	(14122709)		
638851.33	4295615.78	222.67513	(14122709)	638871.33
4295615.78	226.63806	(14122709)		
638891.33	4295615.78	223.99878	(14122709)	638911.33
4295615.78	220.39590	(14121409)		
638931.33	4295615.78	258.08613	(14121409)	639531.33
4295615.78	186.14117	(16010209)		
639551.33	4295615.78	168.30995	(16010209)	639571.33
4295615.78	159.21573	(15011509)		
639591.33	4295615.78	178.78478	(15011509)	639611.33
4295615.78	188.38263	(15011509)		
639631.33	4295615.78	184.06653	(15011509)	639651.33
4295615.78	180.21188	(16120909)		
639671.33	4295615.78	184.30144	(16120909)	639691.33
4295615.78	180.63686	(16120909)		
639711.33	4295615.78	178.16653	(16010409)	638751.33
4295635.78	157.99813	(14012209)		
638771.33	4295635.78	144.87776	(14122709)	638791.33
4295635.78	166.75418	(14122709)		
638811.33	4295635.78	187.52392	(14122709)	638831.33
4295635.78	205.68908	(14122709)		
638851.33	4295635.78	219.70095	(14122709)	638871.33
4295635.78	228.14933	(14122709)		
638891.33	4295635.78	230.06280	(14122709)	638911.33
4295635.78	224.99246	(14122709)		
638931.33	4295635.78	246.45258	(14121409)	639531.33
4295635.78	187.35607	(16010209)		
639551.33	4295635.78	164.42412	(16010209)	639571.33
4295635.78	175.42851	(15011509)		
639591.33	4295635.78	188.80051	(15011509)	639611.33
4295635.78	189.67379	(15011509)		
639631.33	4295635.78	182.16311	(15011509)	639651.33
4295635.78	189.93225	(16120909)		
639671.33	4295635.78	189.87702	(16120909)	639691.33
4295635.78	183.65042	(16010409)		
639711.33	4295635.78	184.22530	(16010409)	638751.33
4295655.78	179.33451	(14012209)		
638771.33	4295655.78	160.05863	(14012209)	638791.33
4295655.78	152.69369	(14122709)		
638811.33	4295655.78	175.13927	(14122709)	638831.33
4295655.78	196.00811	(14122709)		
638851.33	4295655.78	213.66141	(14122709)	638871.33
4295655.78	226.50628	(14122709)		
638891.33	4295655.78	233.18354	(14122709)	638911.33
4295655.78	232.79674	(14122709)		
638931.33	4295655.78	229.13814	(14121409)	639531.33
4295655.78	186.92375	(16010209)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
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FOR SOURCE GROUP: BRIDGE *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES

 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
4295655.78	639551.33	4295655.78	168.71649	(15011509)	639571.33
4295655.78	639591.33	4295655.78	187.48264	(15011509)	639611.33
4295655.78	639631.33	4295655.78	195.65081	(15011509)	639651.33
4295655.78	639671.33	4295655.78	192.90677	(15011509)	639691.33
4295655.78	639711.33	4295655.78	193.85808	(16120909)	638751.33
4295675.78	639771.33	4295655.78	196.98986	(16120909)	638791.33
4295675.78	639811.33	4295655.78	190.70800	(16120909)	638831.33
4295675.78	639851.33	4295655.78	191.89737	(16010409)	638871.33
4295675.78	639891.33	4295655.78	187.25735	(16010409)	638911.33
4295675.78	639931.33	4295675.78	182.08375	(14012209)	639531.33
4295675.78	639971.33	4295675.78	182.08375	(14012209)	639571.33
4295675.78	638811.33	4295675.78	160.96791	(14122709)	639611.33
4295675.78	638851.33	4295675.78	183.86930	(14122709)	639651.33
4295675.78	638891.33	4295675.78	204.65723	(14122709)	639691.33
4295675.78	638931.33	4295675.78	233.05137	(14122709)	638751.33
4295675.78	638971.33	4295675.78	234.73650	(14122709)	638791.33
4295675.78	639551.33	4295675.78	185.70745	(15011509)	638831.33
4295675.78	639591.33	4295675.78	184.88175	(16010209)	638871.33
4295675.78	639631.33	4295675.78	185.70745	(15011509)	638911.33
4295675.78	639671.33	4295675.78	203.09531	(15011509)	639531.33
4295675.78	639711.33	4295675.78	196.40942	(16120909)	639571.33
4295675.78	639771.33	4295675.78	204.53220	(16120909)	639611.33
4295675.78	639811.33	4295675.78	204.53220	(16120909)	639651.33
4295675.78	639851.33	4295675.78	199.12296	(16010409)	639691.33
4295675.78	639891.33	4295675.78	197.00500	(16010409)	638751.33
4295695.78	639931.33	4295675.78	186.86390	(16010409)	638791.33
4295695.78	639971.33	4295695.78	216.55751	(14012209)	638831.33
4295695.78	638771.33	4295695.78	202.65402	(14012209)	638871.33
4295695.78	638811.33	4295695.78	184.94208	(14012209)	638911.33
4295695.78	638851.33	4295695.78	164.49583	(14012209)	
4295695.78	638891.33	4295695.78	169.68318	(14122709)	
4295695.78	638931.33	4295695.78	192.93220	(14122709)	
4295695.78	638971.33	4295695.78	192.93220	(14122709)	
4295695.78	638891.33	4295695.78	229.46395	(14122709)	
4295695.78	638931.33	4295695.78	213.46690	(14122709)	
4295695.78	638971.33	4295695.78	229.46395	(14122709)	
4295695.78	639551.33	4295695.78	239.23105	(14122709)	

638931.33	4295695.78	241.51415	(14122709)	639531.33
4295695.78	179.54644	(16010209)		
639551.33	4295695.78	200.22404	(15011509)	639571.33
4295695.78	210.84523	(15011509)		
639591.33	4295695.78	207.84114	(15011509)	639611.33
4295695.78	210.22616	(16120909)		
639631.33	4295695.78	212.41217	(16120909)	639651.33
4295695.78	205.72542	(16010409)		
639671.33	4295695.78	206.69184	(16010409)	639691.33
4295695.78	198.59301	(16010409)		
639711.33	4295695.78	183.00534	(16010409)	638751.33
4295715.78	229.85649	(14012209)		
638771.33	4295715.78	220.42303	(14012209)	638791.33
4295715.78	206.18046	(14012209)		
638811.33	4295715.78	187.94993	(14012209)	638831.33
4295715.78	167.98181	(16012109)		
638851.33	4295715.78	178.83282	(14122709)	638871.33
4295715.78	202.28925	(14122709)		
638891.33	4295715.78	222.37693	(14122709)	638911.33
4295715.78	237.15462	(14122709)		
638931.33	4295715.78	244.92281	(14122709)	639531.33
4295715.78	196.50464	(15011509)		
639551.33	4295715.78	214.92886	(15011509)	639571.33
4295715.78	219.28806	(15011509)		
639591.33	4295715.78	213.79762	(16120909)	639611.33
4295715.78	221.47706	(16120909)		
639631.33	4295715.78	216.81828	(16120909)	639651.33
4295715.78	216.01124	(16010409)		
639671.33	4295715.78	210.55511	(16010409)	639691.33
4295715.78	196.32810	(16010409)		
639711.33	4295715.78	175.69303	(16010409)	638751.33
4295735.78	238.02092	(14012209)		
638771.33	4295735.78	234.01315	(14012209)	638791.33
4295735.78	224.48592	(14012209)		
638811.33	4295735.78	209.93058	(14012209)	638831.33
4295735.78	191.15098	(14012209)		
638851.33	4295735.78	173.98987	(16012109)	638871.33
4295735.78	188.42028	(14122709)		
638891.33	4295735.78	211.93923	(14122709)	638911.33
4295735.78	231.32643	(14122709)		
638931.33	4295735.78	244.57983	(14122709)	639531.33
4295735.78	215.35841	(15011509)		

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Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295735.78	227.68094	(15011509)	639571.33
4295735.78	224.80372	(15011509)		
639591.33	4295735.78	228.77731	(16120909)	639611.33
4295735.78	229.30952	(16120909)		
639631.33	4295735.78	224.61035	(16010409)	639651.33
4295735.78	222.44834	(16010409)		
639671.33	4295735.78	210.14224	(16010409)	639691.33
4295735.78	190.01985	(16010409)		
639711.33	4295735.78	165.07847	(16010409)	638751.33
4295755.78	261.15431	(15010109)		
638771.33	4295755.78	246.97264	(15010109)	638791.33
4295755.78	238.35348	(14012209)		
638811.33	4295755.78	228.75148	(14012209)	638831.33
4295755.78	213.77631	(14012209)		
638851.33	4295755.78	194.39486	(14012209)	638871.33
4295755.78	181.25175	(16012109)		
638891.33	4295755.78	198.42836	(14122709)	638911.33
4295755.78	221.79559	(14122709)		
638931.33	4295755.78	240.08655	(14122709)	639531.33
4295755.78	232.35697	(15011509)		
639551.33	4295755.78	237.73864	(15011509)	639571.33
4295755.78	233.77563	(16120909)		
639591.33	4295755.78	240.57297	(16120909)	639611.33
4295755.78	232.94401	(16120909)		
639631.33	4295755.78	234.15641	(16010409)	639651.33
4295755.78	224.43748	(16010409)		
639671.33	4295755.78	205.30252	(16010409)	639691.33
4295755.78	179.95174	(16010409)		
639711.33	4295755.78	180.94345	(15011209)	638751.33
4295775.78	285.17722	(15010109)		
638771.33	4295775.78	273.17976	(15010109)	638791.33
4295775.78	261.22182	(15010109)		
638811.33	4295775.78	244.32291	(15010109)	638831.33
4295775.78	233.11467	(14012209)		
638851.33	4295775.78	217.74178	(14012209)	638871.33
4295775.78	200.31673	(16012109)		
638891.33	4295775.78	188.71728	(16012109)	638911.33
4295775.78	208.83120	(14122709)		
638931.33	4295775.78	231.54570	(14122709)	639531.33
4295775.78	247.14814	(15011509)		
639551.33	4295775.78	244.34291	(15011509)	639571.33
4295775.78	249.97636	(16120909)		
639591.33	4295775.78	248.19546	(16120909)	639611.33
4295775.78	245.40635	(16010409)		

639631.33	4295775.78	239.06539	(16010409)	639651.33
4295775.78	221.52267	(16010409)		
639671.33	4295775.78	196.10520	(16010409)	639691.33
4295775.78	188.36569	(15011209)		
639711.33	4295775.78	213.46480	(15011209)	638751.33
4295795.78	301.13402	(15010109)		
638771.33	4295795.78	296.82731	(15010109)	638791.33
4295795.78	288.74097	(15010109)		
638811.33	4295795.78	275.64962	(15010109)	638831.33
4295795.78	258.70306	(15010109)		
638851.33	4295795.78	238.12924	(15010109)	638871.33
4295795.78	221.90659	(14012209)		
638891.33	4295795.78	207.21149	(16012109)	638911.33
4295795.78	194.72261	(16012109)		
638931.33	4295795.78	219.62213	(14122709)	639531.33
4295795.78	259.06441	(15011509)		
639551.33	4295795.78	256.81184	(16120909)	639571.33
4295795.78	262.22933	(16120909)		
639591.33	4295795.78	255.85550	(16010409)	639611.33
4295795.78	253.81230	(16010409)		
639631.33	4295795.78	238.62410	(16010409)	639651.33
4295795.78	213.59013	(16010409)		
639671.33	4295795.78	196.38060	(15011209)	639691.33
4295795.78	223.55223	(15011209)		
639711.33	4295795.78	246.62001	(15011209)	638751.33
4295815.78	312.04836	(15010109)		
638771.33	4295815.78	314.57747	(15010109)	638791.33
4295815.78	312.00060	(15010109)		
638811.33	4295815.78	304.16663	(15010109)	638831.33
4295815.78	291.56839	(15010109)		
638851.33	4295815.78	274.13197	(15010109)	638871.33
4295815.78	252.39432	(15010109)		
638891.33	4295815.78	225.83963	(14012209)	638911.33
4295815.78	214.18257	(16012109)		
638931.33	4295815.78	203.91740	(14122709)	639531.33
4295815.78	266.97198	(15011509)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295815.78	274.30070	(16120909)	639571.33
4295815.78	269.44157	(16120909)		
639591.33	4295815.78	268.38145	(16010409)	639611.33
4295815.78	256.54368	(16010409)		
639631.33	4295815.78	232.55547	(16010409)	639651.33
4295815.78	204.92425	(15011209)		
639671.33	4295815.78	234.37424	(15011209)	639691.33
4295815.78	259.36359	(15011209)		
639711.33	4295815.78	278.26761	(15011209)	638751.33
4295835.78	315.78937	(15010109)		
638771.33	4295835.78	324.92689	(15010109)	638791.33
4295835.78	329.05117	(15010109)		
638811.33	4295835.78	327.72636	(15010109)	638831.33
4295835.78	320.63238	(15010109)		
638851.33	4295835.78	306.48086	(15010109)	638871.33
4295835.78	288.36491	(15010109)		
638891.33	4295835.78	262.95812	(15010109)	638911.33
4295835.78	233.78109	(15010109)		
638931.33	4295835.78	220.60150	(16012109)	639531.33
4295835.78	283.56216	(16120909)		
639551.33	4295835.78	287.01006	(16120909)	639571.33
4295835.78	282.38399	(16010409)		
639591.33	4295835.78	274.95400	(16010409)	639611.33
4295835.78	252.92307	(16010409)		
639631.33	4295835.78	220.95305	(16010409)	639651.33
4295835.78	246.18443	(15011209)		
639671.33	4295835.78	273.22163	(15011209)	639691.33
4295835.78	293.53320	(15011209)		
639711.33	4295835.78	306.06431	(15011209)	638751.33
4295855.78	311.35788	(15010109)		
638771.33	4295855.78	327.04327	(15010109)	638791.33
4295855.78	340.10470	(15010109)		
638811.33	4295855.78	344.32601	(15010109)	638831.33
4295855.78	346.23816	(15010109)		
638851.33	4295855.78	336.80444	(15010109)	638871.33
4295855.78	320.86663	(15010109)		
638891.33	4295855.78	300.29541	(15010109)	638911.33
4295855.78	313.69913	(15010109)		
638931.33	4295855.78	275.19607	(15010109)	639531.33
4295855.78	302.53388	(16120909)		
639551.33	4295855.78	295.39684	(16010409)	639571.33
4295855.78	293.87746	(16010409)		
639591.33	4295855.78	274.65286	(16010409)	639611.33
4295855.78	242.71828	(16010409)		
639631.33	4295855.78	258.99818	(15011209)	639651.33
4295855.78	288.41566	(15011209)		
639671.33	4295855.78	310.29862	(15011209)	639691.33
4295855.78	323.45310	(15011209)		
639711.33	4295855.78	327.65734	(15011209)	638751.33
4295875.78	298.73511	(15010109)		

638771.33	4295875.78	320.35971	(15010109)	638791.33
4295875.78	341.80099	(15010109)		
638811.33	4295875.78	359.57356	(15010109)	638831.33
4295875.78	363.90104	(15010109)		
638851.33	4295875.78	362.42882	(15010109)	638871.33
4295875.78	358.79273	(15010109)		
638891.33	4295875.78	352.87468	(15010109)	638911.33
4295875.78	365.60156	(15010109)		
638931.33	4295875.78	329.79821	(15010109)	639531.33
4295875.78	315.68285	(16120909)		
639551.33	4295875.78	312.46927	(16010409)	639571.33
4295875.78	297.71708	(16010409)		
639591.33	4295875.78	266.65970	(16010409)	639611.33
4295875.78	272.99574	(15011209)		
639631.33	4295875.78	305.13085	(15011209)	639651.33
4295875.78	328.78711	(15011209)		
639671.33	4295875.78	342.59297	(15011209)	639691.33
4295875.78	346.38441	(15011209)		
639711.33	4295875.78	341.00579	(15011209)	638751.33
4295895.78	278.60583	(15010109)		
638771.33	4295895.78	305.08264	(15010109)	638791.33
4295895.78	334.23758	(15010109)		
638811.33	4295895.78	359.97945	(15010109)	638831.33
4295895.78	372.95616	(15010109)		
638851.33	4295895.78	381.87996	(15010109)	638871.33
4295895.78	387.86462	(15010109)		
638891.33	4295895.78	381.73643	(15010109)	638911.33
4295895.78	367.41574	(15010109)		
638931.33	4295895.78	341.66528	(15010109)	639531.33
4295895.78	330.35479	(16010409)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

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

639551.33	4295895.78	321.69424	(16010409)	639571.33
4295895.78	292.80054	(16010409)		
639591.33	4295895.78	288.32290	(15011209)	639611.33
4295895.78	323.58076	(15011209)		
639631.33	4295895.78	349.25338	(15011209)	639651.33
4295895.78	363.74265	(15011209)		
639671.33	4295895.78	366.92861	(15011209)	639691.33
4295895.78	359.93690	(15011209)		
639711.33	4295895.78	344.62569	(15011209)	638751.33
4295915.78	252.42678	(15010109)		
638771.33	4295915.78	282.41165	(15010109)	638791.33
4295915.78	311.30113	(15010109)		
638811.33	4295915.78	343.31318	(15010109)	638831.33
4295915.78	371.64781	(15010109)		
638851.33	4295915.78	391.82558	(15010109)	638871.33
4295915.78	399.73549	(15010109)		
638891.33	4295915.78	408.73280	(15010109)	638911.33
4295915.78	401.18396	(15010109)		
638931.33	4295915.78	385.82762	(15010109)	639531.33
4295915.78	346.19375	(16010409)		
639551.33	4295915.78	321.19345	(16010409)	639571.33
4295915.78	305.14369	(15011209)		
639591.33	4295915.78	344.01458	(15011209)	639611.33
4295915.78	372.00142	(15011209)		
639631.33	4295915.78	387.27081	(15011209)	639651.33
4295915.78	389.80845	(15011209)		
639671.33	4295915.78	380.77788	(15011209)	639691.33
4295915.78	362.59823	(15011209)		
639711.33	4295915.78	337.84838	(15011209)	638751.33
4295935.78	243.39546	(16122209)		
638771.33	4295935.78	249.95423	(16122209)	638791.33
4295935.78	285.45109	(15010109)		
638811.33	4295935.78	316.57032	(15010109)	638831.33
4295935.78	358.40897	(15010109)		
638851.33	4295935.78	383.22638	(15010109)	638871.33
4295935.78	407.48192	(15010109)		
638891.33	4295935.78	419.48002	(15010109)	638911.33
4295935.78	423.93771	(15010109)		
638931.33	4295935.78	420.02381	(15010109)	639531.33
4295935.78	351.68598	(16010409)		
639551.33	4295935.78	323.69924	(15011209)	639571.33
4295935.78	366.84576	(15011209)		
639591.33	4295935.78	397.53512	(15011209)	639611.33
4295935.78	413.50965	(15011209)		
639631.33	4295935.78	414.85426	(15011209)	639651.33
4295935.78	403.51222	(15011209)		
639671.33	4295935.78	382.11484	(15011209)	639691.33
4295935.78	353.85946	(15011209)		
639711.33	4295935.78	321.51507	(15011209)	638751.33
4295955.78	240.59605	(16122209)		
638771.33	4295955.78	252.57244	(16122209)	638791.33
4295955.78	260.56750	(16122209)		
638811.33	4295955.78	287.44184	(15010109)	638831.33
4295955.78	328.42400	(15010109)		
638851.33	4295955.78	366.54340	(15010109)	638871.33
4295955.78	395.03807	(15010109)		

638891.33	4295955.78	419.16816	(15010109)	638911.33
4295955.78	437.01135	(15010109)		
638931.33	4295955.78	446.82101	(15010109)	639531.33
4295955.78	344.91315	(16010409)		
639551.33	4295955.78	392.23665	(15011209)	639571.33
4295955.78	426.25661	(15011209)		
639591.33	4295955.78	443.06768	(15011209)	639611.33
4295955.78	442.93667	(15011209)		
639631.33	4295955.78	428.37755	(15011209)	639651.33
4295955.78	403.09050	(15011209)		
639671.33	4295955.78	370.84548	(15011209)	639691.33
4295955.78	334.81294	(15011209)		
639711.33	4295955.78	297.36361	(15011209)	638751.33
4295975.78	227.93546	(16122209)		
638771.33	4295975.78	244.47532	(16122209)	638791.33
4295975.78	259.17370	(16122209)		
638811.33	4295975.78	268.41023	(16122209)	638831.33
4295975.78	296.92921	(15010109)		
638851.33	4295975.78	333.06315	(15010109)	638871.33
4295975.78	374.24359	(15010109)		
638891.33	4295975.78	407.28220	(15010109)	638911.33
4295975.78	435.98206	(15010109)		
638931.33	4295975.78	458.42185	(15010109)	639531.33
4295975.78	420.57656	(15011209)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295975.78	458.30108	(15011209)	639571.33
4295975.78	476.06980	(15011209)		
639591.33	4295975.78	474.05268	(15011209)	639611.33
4295975.78	455.66435	(15011209)		
639631.33	4295975.78	425.70116	(15011209)	639651.33
4295975.78	388.81922	(15011209)		

639671.33	4295975.78	348.67559	(15011209)	639691.33
4295975.78	307.77863	(15011209)		
639711.33	4295975.78	267.73727	(15011209)	638751.33
4295995.78	243.58179	(15010909)		
638771.33	4295995.78	239.70982	(15010909)	638791.33
4295995.78	243.55958	(16122209)		
638811.33	4295995.78	261.60220	(16122209)	638831.33
4295995.78	276.27713	(16122209)		
638851.33	4295995.78	298.16474	(15010109)	638871.33
4295995.78	336.88780	(15010109)		
638891.33	4295995.78	374.86413	(15010109)	638911.33
4295995.78	411.01112	(15010109)		
638931.33	4295995.78	444.06365	(15010109)	639531.33
4295995.78	494.60042	(15011209)		
639551.33	4295995.78	513.38463	(15011209)	639571.33
4295995.78	508.90930	(15011209)		
639591.33	4295995.78	485.68751	(15011209)	639611.33
4295995.78	450.02732	(15011209)		
639631.33	4295995.78	407.74646	(15011209)	639651.33
4295995.78	363.04996	(15011209)		
639671.33	4295995.78	318.50164	(15011209)	639691.33
4295995.78	275.56591	(15011209)		
639711.33	4295995.78	235.07752	(15011209)	638751.33
4296015.78	271.03937	(15010909)		
638771.33	4296015.78	270.55867	(15010909)	638791.33
4296015.78	268.48820	(15010909)		
638811.33	4296015.78	264.15541	(15010909)	638831.33
4296015.78	264.59370	(16122209)		
638851.33	4296015.78	282.21340	(16122209)	638871.33
4296015.78	298.72367	(16122209)		
638891.33	4296015.78	331.63726	(15010109)	638911.33
4296015.78	373.81599	(15010109)		
638931.33	4296015.78	415.92148	(15010109)	639531.33
4296015.78	555.75289	(15011209)		
639551.33	4296015.78	548.11815	(15011209)	639571.33
4296015.78	518.75486	(15011209)		
639591.33	4296015.78	476.10217	(15011209)	639611.33
4296015.78	427.55093	(15011209)		
639631.33	4296015.78	377.86635	(15011209)	639651.33
4296015.78	329.53105	(15011209)		
639671.33	4296015.78	283.61195	(15011209)	639691.33
4296015.78	240.70250	(15011209)		
639711.33	4296015.78	232.06885	(15012009)	638751.33
4296035.78	288.81764	(15010909)		
638771.33	4296035.78	293.46031	(15010909)	638791.33
4296035.78	296.32165	(15010909)		
638811.33	4296035.78	296.74089	(15010909)	638831.33
4296035.78	296.70172	(15010909)		
638851.33	4296035.78	294.09408	(15010909)	638871.33
4296035.78	287.54412	(15010909)		
638891.33	4296035.78	306.62225	(16122209)	638911.33
4296035.78	334.17037	(15010109)		
638931.33	4296035.78	379.39114	(15010109)	639531.33
4296035.78	592.37043	(15011209)		
639551.33	4296035.78	555.16168	(15011209)	639571.33
4296035.78	503.86452	(15011209)		

639591.33	4296035.78	447.98636	(15011209)	639611.33
4296035.78	393.16434	(15011209)		
639631.33	4296035.78	341.14419	(15011209)	639651.33
4296035.78	292.30282	(15011209)		
639671.33	4296035.78	255.65078	(15012009)	639691.33
4296035.78	243.79492	(15012009)		
639711.33	4296035.78	231.22339	(15012009)	638751.33
4296055.78	296.95643	(15010909)		
638771.33	4296055.78	305.55522	(15010909)	638791.33
4296055.78	313.07462	(15010909)		
638811.33	4296055.78	319.73116	(15010909)	638831.33
4296055.78	324.48406	(15010909)		
638851.33	4296055.78	328.04977	(15010909)	638871.33
4296055.78	330.15527	(15010909)		
638891.33	4296055.78	329.69119	(15010909)	638911.33
4296055.78	326.98125	(15010909)		
638931.33	4296055.78	338.72837	(16122209)	639531.33
4296055.78	595.37474	(15011209)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296055.78	533.34717	(15011209)	639571.33
4296055.78	469.02106	(15011209)		
639591.33	4296055.78	408.39050	(15011209)	639611.33
4296055.78	352.84051	(15011209)		
639631.33	4296055.78	301.43421	(15011209)	639651.33
4296055.78	268.89695	(15012009)		
639671.33	4296055.78	252.72211	(15012009)	639691.33
4296055.78	237.21659	(15012009)		
639711.33	4296055.78	222.50957	(15012009)	638751.33
4296075.78	295.33752	(15010909)		
638771.33	4296075.78	307.09742	(15010909)	638791.33
4296075.78	318.33668	(15010909)		

638811.33	4296075.78	329.07907	(15010909)	638831.33
4296075.78	340.89819	(15010909)		
638851.33	4296075.78	349.37429	(15010909)	638871.33
4296075.78	357.36552	(15010909)		
638891.33	4296075.78	364.31574	(15010909)	638911.33
4296075.78	369.38371	(15010909)		
638931.33	4296075.78	370.37324	(15010909)	639531.33
4296075.78	563.88382	(15011209)		
639551.33	4296075.78	490.05876	(15011209)	639571.33
4296075.78	423.96457	(15011209)		
639591.33	4296075.78	365.14601	(15011209)	639611.33
4296075.78	311.28743	(15011209)		
639631.33	4296075.78	277.99460	(15012009)	639651.33
4296075.78	258.33011	(15012009)		
639671.33	4296075.78	258.03883	(17011609)	639691.33
4296075.78	259.72022	(17011609)		
639711.33	4296075.78	259.67376	(17011609)	638751.33
4296095.78	284.91094	(15010909)		
638771.33	4296095.78	299.03189	(15010909)	638791.33
4296095.78	313.06650	(15010909)		
638811.33	4296095.78	327.14713	(15010909)	638831.33
4296095.78	341.09263	(15010909)		
638851.33	4296095.78	354.93177	(15010909)	638871.33
4296095.78	368.68830	(15010909)		
638891.33	4296095.78	382.18653	(15010909)	638911.33
4296095.78	395.10417	(15010909)		
638931.33	4296095.78	405.50481	(15010909)	639531.33
4296095.78	509.48338	(15011209)		
639551.33	4296095.78	438.86186	(15011209)	639571.33
4296095.78	378.08785	(15011209)		
639591.33	4296095.78	322.45161	(15011209)	639611.33
4296095.78	315.90021	(17011609)		
639631.33	4296095.78	315.75997	(17011609)	639651.33
4296095.78	312.88620	(17011609)		
639671.33	4296095.78	308.19963	(17011609)	639691.33
4296095.78	302.39042	(17011609)		
639711.33	4296095.78	295.94097	(17011609)	638751.33
4296115.78	267.06699	(15010909)		
638771.33	4296115.78	283.06348	(15010909)	638791.33
4296115.78	299.22637	(15010909)		
638811.33	4296115.78	315.65012	(15010909)	638831.33
4296115.78	332.16734	(15010909)		
638851.33	4296115.78	348.79689	(15010909)	638871.33
4296115.78	365.60097	(15010909)		
638891.33	4296115.78	382.85057	(15010909)	638911.33
4296115.78	400.57170	(15010909)		
638931.33	4296115.78	418.87873	(15010909)	639531.33
4296115.78	453.40655	(15011209)		
639551.33	4296115.78	403.11430	(17011609)	639571.33
4296115.78	399.55226	(17011609)		
639591.33	4296115.78	390.91741	(17011609)	639611.33
4296115.78	379.43930	(17011609)		
639631.33	4296115.78	366.59175	(17011609)	639651.33
4296115.78	353.26112	(17011609)		
639671.33	4296115.78	340.61805	(17011609)	639691.33
4296115.78	328.61490	(17011609)		

639711.33	4296115.78	317.29310	(17011609)	638751.33
4296135.78	243.07853	(15010909)		
638771.33	4296135.78	260.49168	(15010909)	638791.33
4296135.78	278.30617	(15010909)		
638811.33	4296135.78	296.44438	(15010909)	638831.33
4296135.78	314.82527	(15010909)		
638851.33	4296135.78	333.36126	(15010909)	638871.33
4296135.78	352.09837	(15010909)		
638891.33	4296135.78	371.50693	(15010909)	638911.33
4296135.78	391.54876	(15010909)		
638931.33	4296135.78	412.38236	(15010909)	639531.33
4296135.78	514.05809	(17011609)		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296135.78	488.09617	(17011609)	639571.33
4296135.78	460.86481	(17011609)		
639591.33	4296135.78	434.64430	(17011609)	639611.33
4296135.78	410.59848	(17011609)		
639631.33	4296135.78	388.78004	(17011609)	639651.33
4296135.78	369.02526	(17011609)		
639671.33	4296135.78	352.32597	(17011609)	639691.33
4296135.78	337.49851	(17011609)		
639711.33	4296135.78	323.99921	(17011609)	638751.33
4296155.78	214.36595	(15010909)		
638771.33	4296155.78	232.34035	(15010909)	638791.33
4296155.78	251.07481	(15010909)		
638811.33	4296155.78	270.54803	(15010909)	638831.33
4296155.78	290.68218	(15010909)		
638851.33	4296155.78	311.18629	(15010909)	638871.33
4296155.78	331.88099	(15010909)		
638891.33	4296155.78	351.92089	(15010909)	638911.33
4296155.78	370.51949	(15010909)		

638931.33	4296155.78	389.89698	(15010909)	639531.33
4296155.78	550.31184	(17011609)		
639551.33	4296155.78	503.82637	(17011609)	639571.33
4296155.78	465.13597	(17011609)		
639591.33	4296155.78	433.17268	(17011609)	639611.33
4296155.78	406.81368	(17011609)		
639631.33	4296155.78	384.77514	(17011609)	639651.33
4296155.78	365.93650	(17011609)		
639671.33	4296155.78	349.69981	(17011609)	639691.33
4296155.78	334.58267	(17011609)		
639711.33	4296155.78	319.55307	(17011609)	638751.33
4296175.78	201.39500	(15011909)		
638771.33	4296175.78	207.28416	(15011909)	638791.33
4296175.78	218.46124	(15010909)		
638811.33	4296175.78	238.64629	(15010909)	638831.33
4296175.78	259.89497	(15010909)		
638851.33	4296175.78	281.84698	(15010909)	638871.33
4296175.78	304.07191	(15010909)		
638891.33	4296175.78	325.47679	(15010909)	638911.33
4296175.78	346.59261	(15010909)		
638931.33	4296175.78	369.08174	(15010909)	639531.33
4296175.78	502.25462	(17011609)		
639551.33	4296175.78	462.07063	(17011609)	639571.33
4296175.78	430.91423	(17011609)		
639591.33	4296175.78	405.93809	(17011609)	639611.33
4296175.78	385.15257	(17011609)		
639631.33	4296175.78	367.71597	(17011609)	639651.33
4296175.78	352.53988	(17011609)		
639671.33	4296175.78	338.86111	(17011609)	639691.33
4296175.78	324.87967	(17011609)		
639711.33	4296175.78	309.88727	(17011609)	638751.33
4296195.78	207.08410	(16011409)		
638771.33	4296195.78	214.98779	(16011409)	638791.33
4296195.78	223.71090	(16011409)		
638811.33	4296195.78	233.21751	(16011409)	638831.33
4296195.78	242.89335	(16011409)		
638851.33	4296195.78	252.43808	(16011409)	638871.33
4296195.78	268.05077	(15010909)		
638891.33	4296195.78	293.05688	(15010909)	638911.33
4296195.78	319.28271	(15010909)		
638931.33	4296195.78	345.71794	(15010909)	639531.33
4296195.78	433.51739	(17011609)		
639551.33	4296195.78	414.78656	(17011609)	639571.33
4296195.78	399.20964	(17011609)		
639591.33	4296195.78	384.67322	(17011609)	639611.33
4296195.78	368.71890	(17011609)		
639631.33	4296195.78	352.91653	(17011609)	639651.33
4296195.78	338.03812	(17011609)		
639671.33	4296195.78	324.83142	(17011609)	639691.33
4296195.78	311.02512	(17011609)		
639711.33	4296195.78	296.82036	(17011609)	638751.33
4296215.78	237.00347	(16011409)		
638771.33	4296215.78	245.14943	(16011409)	638791.33
4296215.78	254.88103	(16011409)		
638811.33	4296215.78	266.76691	(16011409)	638831.33
4296215.78	278.19770	(16011409)		

638851.33 4296215.78 290.01196 (16011409) 638871.33
 4296215.78 302.31192 (16011409)
 638891.33 4296215.78 320.06808 (16011409) 638911.33
 4296215.78 340.65383 (16011409)
 638931.33 4296215.78 363.29461 (16011409) 639531.33
 4296215.78 407.88735 (17011609)

▲ *** AERMOD - VERSION 21112 *** ** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** **
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296215.78	400.04557	(17011609)	639571.33
4296215.78	390.81930	(17011609)		
639591.33	4296215.78	380.45728	(17011609)	639611.33
4296215.78	366.53049	(17011609)		
639631.33	4296215.78	351.51035	(17011609)	639651.33
4296215.78	337.30386	(17011609)		
639671.33	4296215.78	322.52076	(17011609)	639691.33
4296215.78	305.71848	(17011609)		
639711.33	4296215.78	287.49379	(17011609)	638751.33
4296235.78	257.58806	(16011409)		
638771.33	4296235.78	266.09451	(16011409)	638791.33
4296235.78	275.85445	(16011409)		
638811.33	4296235.78	287.36069	(16011409)	638831.33
4296235.78	298.32978	(16011409)		
638851.33	4296235.78	310.02208	(16011409)	638871.33
4296235.78	322.86895	(16011409)		
638891.33	4296235.78	339.11754	(16011409)	638911.33
4296235.78	357.07809	(16011409)		
638931.33	4296235.78	376.20784	(16011409)	639531.33
4296235.78	437.51222	(17011609)		
639551.33	4296235.78	426.02543	(17011609)	639571.33
4296235.78	411.41455	(17011609)		
639591.33	4296235.78	395.01496	(17011609)	639611.33
4296235.78	375.20256	(17011609)		

639631.33	4296235.78	353.61148	(17011609)	639651.33
4296235.78	330.41680	(17011609)		
639671.33	4296235.78	305.38731	(17011609)	639691.33
4296235.78	281.08447	(17011609)		
639711.33	4296235.78	258.40842	(17011609)	638751.33
4296255.78	269.54649	(16011409)		
638771.33	4296255.78	279.00276	(16011409)	638791.33
4296255.78	288.28399	(16011409)		
638811.33	4296255.78	297.32466	(16011409)	638831.33
4296255.78	306.58328	(16011409)		
638851.33	4296255.78	316.46185	(16011409)	638871.33
4296255.78	327.26671	(16011409)		
638891.33	4296255.78	338.42263	(16011409)	638911.33
4296255.78	350.39202	(16011409)		
638931.33	4296255.78	363.47261	(16011409)	639531.33
4296255.78	478.34887	(17011609)		
639551.33	4296255.78	456.31876	(17011609)	639571.33
4296255.78	428.91483	(17011609)		
639591.33	4296255.78	396.95626	(17011609)	639611.33
4296255.78	361.63370	(17011609)		
639631.33	4296255.78	326.35323	(17011609)	639651.33
4296255.78	299.46296	(17011609)		
639671.33	4296255.78	280.97604	(17011609)	639691.33
4296255.78	267.49054	(17011609)		
639711.33	4296255.78	240.35939	(17011609)	638751.33
4296275.78	272.83487	(16011409)		
638771.33	4296275.78	280.65100	(16011409)	638791.33
4296275.78	289.56655	(16011409)		
638811.33	4296275.78	300.53205	(16011409)	638831.33
4296275.78	310.76593	(16011409)		
638851.33	4296275.78	319.78884	(16011409)	638871.33
4296275.78	326.72750	(16011409)		
638891.33	4296275.78	334.64219	(16011409)	638911.33
4296275.78	342.29273	(16011409)		
638931.33	4296275.78	349.11597	(16011409)	639531.33
4296275.78	504.22676	(17011609)		
639551.33	4296275.78	450.73801	(17011609)	639571.33
4296275.78	397.78823	(17011609)		
639591.33	4296275.78	350.46814	(17011609)	639611.33
4296275.78	313.82522	(15120816)		
639631.33	4296275.78	292.86429	(15120816)	639651.33
4296275.78	269.86416	(15120816)		
639671.33	4296275.78	246.61173	(15120816)	639691.33
4296275.78	235.42773	(14120716)		
639711.33	4296275.78	228.47660	(14120716)	638751.33
4296295.78	273.60550	(16011409)		
638771.33	4296295.78	281.00723	(16011409)	638791.33
4296295.78	289.10902	(16011409)		
638811.33	4296295.78	298.55988	(16011409)	638831.33
4296295.78	308.75344	(16011409)		
638851.33	4296295.78	318.25811	(16011409)	638871.33
4296295.78	326.71955	(16011409)		
638891.33	4296295.78	336.10846	(16011409)	638911.33
4296295.78	344.57036	(16011409)		
638931.33	4296295.78	349.91850	(16011409)	639531.33
4296295.78	424.09257	(17011609)		

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296295.78	380.14194	(15011709)	639571.33
4296295.78	349.31287	(15011709)		
639591.33	4296295.78	322.29025	(15011709)	639611.33
4296295.78	304.55033	(15120816)		
639631.33	4296295.78	292.25369	(15120816)	639651.33
4296295.78	278.96489	(15120816)		
639671.33	4296295.78	262.47275	(15120816)	639691.33
4296295.78	247.43637	(15120816)		
639711.33	4296295.78	239.89695	(14120716)	638751.33
4296315.78	270.53615	(16011409)		
638771.33	4296315.78	278.58732	(16011409)	638791.33
4296315.78	285.92995	(16011409)		
638811.33	4296315.78	291.36880	(16011409)	638831.33
4296315.78	299.73353	(16011409)		
638851.33	4296315.78	310.65363	(16011409)	638871.33
4296315.78	325.01824	(16011409)		
638891.33	4296315.78	339.09425	(16011409)	638911.33
4296315.78	351.41942	(16011409)		
638931.33	4296315.78	356.91691	(16011409)	639531.33
4296315.78	455.36506	(14120716)		
639551.33	4296315.78	413.64735	(14120716)	639571.33
4296315.78	379.71472	(14120716)		
639591.33	4296315.78	339.91850	(14120716)	639611.33
4296315.78	315.07554	(14120716)		
639631.33	4296315.78	293.36155	(14120716)	639651.33
4296315.78	275.29922	(15120816)		
639671.33	4296315.78	266.24033	(15120816)	639691.33
4296315.78	253.97480	(15120816)		
639711.33	4296315.78	241.24715	(15120816)	638751.33
4296335.78	258.02264	(16011409)		

638771.33	4296335.78	266.68124	(16011409)	638791.33
4296335.78	275.50540	(16011409)		
638811.33	4296335.78	284.10093	(16011409)	638831.33
4296335.78	293.24401	(16011409)		
638851.33	4296335.78	302.62747	(16011409)	638871.33
4296335.78	312.14238	(16011409)		
638891.33	4296335.78	325.67409	(16011409)	638911.33
4296335.78	340.55318	(16011409)		
638931.33	4296335.78	355.60372	(16011409)	639531.33
4296335.78	429.73032	(15011709)		
639551.33	4296335.78	399.27607	(15011709)	639571.33
4296335.78	378.55840	(15011709)		
639591.33	4296335.78	350.57918	(15011709)	639611.33
4296335.78	329.53851	(15011709)		
639631.33	4296335.78	308.66856	(15011709)	639651.33
4296335.78	287.80035	(15011709)		
639671.33	4296335.78	268.52321	(15120816)	639691.33
4296335.78	257.75239	(15120816)		
639711.33	4296335.78	246.95018	(15120816)	638751.33
4296355.78	234.64924	(16011409)		
638771.33	4296355.78	242.18884	(16011409)	638791.33
4296355.78	250.16311	(16011409)		
638811.33	4296355.78	258.43794	(16011409)	638831.33
4296355.78	267.39013	(16011409)		
638851.33	4296355.78	276.80973	(16011409)	638871.33
4296355.78	285.48921	(16011409)		
638891.33	4296355.78	296.50470	(16011409)	638911.33
4296355.78	309.80137	(16011409)		
638931.33	4296355.78	325.79246	(16011409)	639531.33
4296355.78	486.72558	(15011709)		
639551.33	4296355.78	449.41983	(15011709)	639571.33
4296355.78	400.11580	(15011709)		
639591.33	4296355.78	374.60158	(15011709)	639611.33
4296355.78	349.91226	(15011709)		
639631.33	4296355.78	327.24927	(15011709)	639651.33
4296355.78	306.15749	(15011709)		
639671.33	4296355.78	291.46469	(15011709)	639691.33
4296355.78	269.73920	(15120816)		
639711.33	4296355.78	258.32657	(15120816)	638751.33
4296375.78	201.09233	(16011409)		
638771.33	4296375.78	206.39280	(16011409)	638791.33
4296375.78	211.98567	(16011409)		
638811.33	4296375.78	217.82298	(16011409)	638831.33
4296375.78	224.13357	(16011409)		
638851.33	4296375.78	230.77432	(16011409)	638871.33
4296375.78	237.69776	(16011409)		
638891.33	4296375.78	244.89933	(16011409)	638911.33
4296375.78	252.59462	(16011409)		
638931.33	4296375.78	277.94215	(15013009)	639531.33
4296375.78	527.44356	(15011709)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
639551.33	4296375.78	460.36277	(15011709)	639571.33
4296375.78	428.96807	(15011709)		
639591.33	4296375.78	388.38941	(15120816)	639611.33
4296375.78	371.99626	(15011709)		
639631.33	4296375.78	346.89602	(15011709)	639651.33
4296375.78	324.63563	(15011709)		
639671.33	4296375.78	314.91734	(15011709)	639691.33
4296375.78	292.34396	(15011709)		
639711.33	4296375.78	275.39787	(15120816)	638751.33
4296395.78	161.04108	(16011409)		
638771.33	4296395.78	163.61468	(16011409)	638791.33
4296395.78	166.17368	(16011409)		
638811.33	4296395.78	171.70430	(15012709)	638831.33
4296395.78	184.85611	(15012709)		
638851.33	4296395.78	198.97327	(15012709)	638871.33
4296395.78	221.46094	(15013009)		
638891.33	4296395.78	251.88078	(15013009)	638911.33
4296395.78	283.96341	(15013009)		
638931.33	4296395.78	317.49421	(15013009)	639531.33
4296395.78	482.56749	(15012109)		
639551.33	4296395.78	434.66138	(15011709)	639571.33
4296395.78	413.08875	(15011709)		
639591.33	4296395.78	390.46176	(15011709)	639611.33
4296395.78	384.10445	(15011709)		
639631.33	4296395.78	360.25200	(15011709)	639651.33
4296395.78	355.69599	(15011709)		
639671.33	4296395.78	334.11458	(15011709)	639691.33
4296395.78	315.06191	(15011709)		
639711.33	4296395.78	294.87825	(15011709)	638751.33
4296415.78	148.66924	(15012709)		
638771.33	4296415.78	158.94022	(15012709)	638791.33
4296415.78	169.95677	(15012709)		
638811.33	4296415.78	181.84493	(15012709)	638831.33
4296415.78	202.88895	(15013009)		
638851.33	4296415.78	230.23346	(15013009)	638871.33
4296415.78	258.65674	(15013009)		

638891.33	4296415.78	287.84165	(15013009)	638911.33
4296415.78	317.52204	(15013009)		
638931.33	4296415.78	347.58957	(15013009)	639531.33
4296415.78	532.98132	(15012109)		
639551.33	4296415.78	477.66025	(15012109)	639571.33
4296415.78	425.09971	(15012109)		
639591.33	4296415.78	378.02024	(15012109)	639611.33
4296415.78	375.54151	(15011709)		
639631.33	4296415.78	357.98177	(15011709)	639651.33
4296415.78	359.69220	(15011709)		
639671.33	4296415.78	345.68589	(15011709)	639691.33
4296415.78	331.20144	(15011709)		
639711.33	4296415.78	312.52417	(15011709)	638751.33
4296435.78	156.83629	(15012709)		
638771.33	4296435.78	166.84899	(15012709)	638791.33
4296435.78	186.91277	(15013009)		
638811.33	4296435.78	211.51152	(15013009)	638831.33
4296435.78	236.98561	(15013009)		
638851.33	4296435.78	263.29622	(15013009)	638871.33
4296435.78	290.09069	(15013009)		
638891.33	4296435.78	316.95323	(15013009)	638911.33
4296435.78	343.91862	(15013009)		
638931.33	4296435.78	371.19831	(15013009)	639531.33
4296435.78	535.35083	(15012109)		
639551.33	4296435.78	500.53520	(15012109)	639571.33
4296435.78	457.62660	(15012109)		
639591.33	4296435.78	412.92461	(15012109)	639611.33
4296435.78	367.11352	(15012109)		
639631.33	4296435.78	361.31237	(15011709)	639651.33
4296435.78	351.84275	(15011709)		
639671.33	4296435.78	349.33315	(15011709)	639691.33
4296435.78	335.04009	(15011709)		
639711.33	4296435.78	320.29604	(15011709)	638751.33
4296455.78	173.53398	(15013009)		
638771.33	4296455.78	194.97070	(15013009)	638791.33
4296455.78	217.85902	(15013009)		
638811.33	4296455.78	242.17381	(15013009)	638831.33
4296455.78	266.62791	(15013009)		
638851.33	4296455.78	291.27412	(15013009)	638871.33
4296455.78	315.90578	(15013009)		
638891.33	4296455.78	340.33425	(15013009)	638911.33
4296455.78	364.60455	(15013009)		
638931.33	4296455.78	388.91406	(15013009)	639531.33
4296455.78	493.15241	(15012109)		

▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
639551.33	4296455.78	487.03112	(15012109)	639571.33
4296455.78	464.96667	(15012109)		
639591.33	4296455.78	433.86973	(15012109)	639611.33
4296455.78	395.52961	(15012109)		
639631.33	4296455.78	358.93870	(15012109)	639651.33
4296455.78	334.22543	(15011709)		
639671.33	4296455.78	329.75299	(15011709)	639691.33
4296455.78	322.80829	(15011709)		
639711.33	4296455.78	314.04169	(15011709)	638751.33
4296475.78	201.84380	(15013009)		
638771.33	4296475.78	223.37460	(15013009)	638791.33
4296475.78	245.68357	(15013009)		
638811.33	4296475.78	268.52992	(15013009)	638831.33
4296475.78	291.13846	(15013009)		
638851.33	4296475.78	313.61504	(15013009)	638871.33
4296475.78	335.85950	(15013009)		
638891.33	4296475.78	357.42931	(15013009)	638911.33
4296475.78	378.39382	(15013009)		
638931.33	4296475.78	398.63741	(15013009)	639531.33
4296475.78	436.10282	(15012109)		
639551.33	4296475.78	442.07714	(15012109)	639571.33
4296475.78	443.03352	(15012109)		
639591.33	4296475.78	429.61291	(15012109)	639611.33
4296475.78	409.84448	(15012109)		
639631.33	4296475.78	383.39136	(15012109)	639651.33
4296475.78	348.45619	(15012109)		
639671.33	4296475.78	317.17728	(15012109)	639691.33
4296475.78	288.59903	(15012109)		
639711.33	4296475.78	280.04503	(15011709)	638751.33
4296495.78	227.32656	(15013009)		
638771.33	4296495.78	248.16035	(15013009)	638791.33
4296495.78	269.04361	(15013009)		
638811.33	4296495.78	289.43935	(15013009)	638831.33
4296495.78	309.45784	(15013009)		
638851.33	4296495.78	328.99708	(15013009)	638871.33
4296495.78	347.94678	(15013009)		
638891.33	4296495.78	365.30941	(15013009)	638911.33
4296495.78	381.05558	(15013009)		
638931.33	4296495.78	394.62198	(15013009)	639531.33
4296495.78	359.19557	(14012809)		
639551.33	4296495.78	388.04357	(15012109)	639571.33
4296495.78	397.73546	(15012109)		

639591.33	4296495.78	404.18261	(15012109)	639611.33
4296495.78	403.61094	(15012109)		
639631.33	4296495.78	391.59842	(15012109)	639651.33
4296495.78	368.11628	(15012109)		
639671.33	4296495.78	343.15194	(15012109)	639691.33
4296495.78	314.95311	(15012109)		
639711.33	4296495.78	286.89187	(15012109)	638751.33
4296515.78	249.08319	(15013009)		
638771.33	4296515.78	267.79351	(15013009)	638791.33
4296515.78	286.02595	(15013009)		
638811.33	4296515.78	303.47850	(15013009)	638831.33
4296515.78	320.22074	(15013009)		
638851.33	4296515.78	335.62623	(15013009)	638871.33
4296515.78	349.19441	(15013009)		
638891.33	4296515.78	360.46221	(15013009)	638911.33
4296515.78	368.85400	(15013009)		
638931.33	4296515.78	373.43208	(15013009)	639531.33
4296515.78	292.84283	(14012809)		
639551.33	4296515.78	315.25468	(15012109)	639571.33
4296515.78	346.32852	(15012109)		
639591.33	4296515.78	366.63765	(15012109)	639611.33
4296515.78	374.38394	(15012109)		
639631.33	4296515.78	379.42185	(15012109)	639651.33
4296515.78	368.75775	(15012109)		
639671.33	4296515.78	353.44144	(15012109)	639691.33
4296515.78	332.04612	(15012109)		
639711.33	4296515.78	308.05671	(15012109)	638751.33
4296535.78	265.03997	(15013009)		
638771.33	4296535.78	280.87397	(15013009)	638791.33
4296535.78	295.74739	(15013009)		
638811.33	4296535.78	309.38471	(15013009)	638831.33
4296535.78	321.40323	(15013009)		
638851.33	4296535.78	331.20935	(15013009)	638871.33
4296535.78	338.23030	(15013009)		
638891.33	4296535.78	341.98767	(15013009)	638911.33
4296535.78	341.66486	(15013009)		
638931.33	4296535.78	336.36519	(15013009)	639531.33
4296535.78	232.36745	(14012809)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4296535.78	639551.33	4296535.78	(15012109)	246.54976	(14012809)	639571.33
	280.20673	(15012109)				
4296535.78	639591.33	4296535.78	(15012109)	309.18598	(15012109)	639611.33
	334.54740	(15012109)				
4296535.78	639631.33	4296535.78	(15012109)	348.20890	(15012109)	639651.33
	352.30984	(15012109)				
4296535.78	639671.33	4296535.78	(15012109)	339.96411	(15012109)	639691.33
	329.00342	(15012109)				
4296555.78	639711.33	4296535.78	(15012109)	313.43539	(15012109)	638751.33
	274.07523	(15013009)				
4296555.78	638771.33	4296555.78	(15013009)	286.23474	(15013009)	638791.33
	296.91290	(15013009)				
4296555.78	638811.33	4296555.78	(15013009)	305.77383	(15013009)	638831.33
	311.95747	(15013009)				
4296555.78	638851.33	4296555.78	(15013009)	315.20329	(15013009)	638871.33
	315.00252	(15013009)				
4296555.78	638891.33	4296555.78	(15013009)	310.86275	(15013009)	638911.33
	302.09347	(15013009)				
4296555.78	638931.33	4296555.78	(15013009)	288.26398	(15013009)	639531.33
	180.52229	(14012809)				
4296555.78	639551.33	4296555.78	(15012309)	195.52260	(15012309)	639571.33
	218.09017	(15012109)				
4296555.78	639591.33	4296555.78	(15012109)	249.80092	(15012109)	639611.33
	277.37168	(15012109)				
4296555.78	639631.33	4296555.78	(15012109)	298.85399	(15012109)	639651.33
	313.01610	(15012109)				
4296555.78	639671.33	4296555.78	(15012109)	319.12803	(15012109)	639691.33
	318.13108	(15012109)				
4296575.78	639711.33	4296555.78	(15012109)	311.20622	(15012109)	638751.33
	275.37552	(15013009)				
4296575.78	638771.33	4296575.78	(15013009)	283.13264	(15013009)	638791.33
	288.80759	(15013009)				
4296575.78	638811.33	4296575.78	(15013009)	292.03288	(15013009)	638831.33
	292.07690	(15013009)				
4296575.78	638851.33	4296575.78	(15013009)	288.74068	(15013009)	638871.33
	281.66547	(15013009)				
4296575.78	638891.33	4296575.78	(15013009)	270.51920	(15013009)	638911.33
	255.12923	(15013009)				
4296575.78	638931.33	4296575.78	(15013009)	235.01152	(15013009)	639531.33
	148.13966	(15012309)				
4296575.78	639551.33	4296575.78	(15012309)	169.18267	(15012309)	639571.33
	180.49386	(15012309)				
4296575.78	639591.33	4296575.78	(14012809)	195.59487	(14012809)	639611.33
	224.10472	(15012109)				
4296575.78	639631.33	4296575.78	(15012109)	250.40051	(15012109)	639651.33
	265.55345	(15012109)				
4296575.78	639671.33	4296575.78	(15012109)	279.51990	(15012109)	639691.33
	287.69658	(15012109)				

639711.33	4296575.78	290.28212	(15012109)	638751.33
4296595.78	268.57502	(15013009)		
638771.33	4296595.78	271.52937	(15013009)	638791.33
4296595.78	271.91723	(15013009)		
638811.33	4296595.78	269.37610	(15013009)	638831.33
4296595.78	263.56891	(15013009)		
638851.33	4296595.78	254.39197	(15013009)	638871.33
4296595.78	241.76092	(15013009)		
638891.33	4296595.78	225.69695	(15013009)	638911.33
4296595.78	206.38682	(15013009)		
638931.33	4296595.78	194.15813	(15120709)	639531.33
4296595.78	119.11075	(14120816)		
639551.33	4296595.78	141.23996	(15012309)	639571.33
4296595.78	158.42740	(15012309)		
639591.33	4296595.78	169.17831	(15012309)	639611.33
4296595.78	176.46778	(14012809)		
639631.33	4296595.78	200.06504	(15012109)	639651.33
4296595.78	222.80196	(15012109)		
639671.33	4296595.78	241.73544	(15012109)	639691.33
4296595.78	256.19319	(15012109)		
639711.33	4296595.78	265.77076	(15012109)	638751.33
4296615.78	254.04470	(15013009)		
638771.33	4296615.78	252.19898	(15013009)	638791.33
4296615.78	247.52337	(15013009)		
638811.33	4296615.78	239.87550	(15013009)	638831.33
4296615.78	229.26767	(15013009)		
638851.33	4296615.78	215.78025	(15013009)	638871.33
4296615.78	199.63053	(15013009)		
638891.33	4296615.78	181.09031	(15013009)	638911.33
4296615.78	184.55292	(15120709)		
638931.33	4296615.78	195.18765	(15120709)	639531.33
4296615.78	109.32064	(17122409)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		

639551.33	4296615.78	115.31729	(15012309)	639571.33
4296615.78	134.43621	(15012309)		
639591.33	4296615.78	149.62579	(15012309)	639611.33
4296615.78	156.65485	(15012309)		
639631.33	4296615.78	159.84381	(15012309)	639651.33
4296615.78	180.75698	(15012109)		
639671.33	4296615.78	201.94578	(15012109)	639691.33
4296615.78	220.26476	(15012109)		
639711.33	4296615.78	234.93492	(15012109)	638751.33
4296635.78	233.06300	(15013009)		
638771.33	4296635.78	226.73302	(15013009)	638791.33
4296635.78	217.80682	(15013009)		
638811.33	4296635.78	206.33697	(15013009)	638831.33
4296635.78	192.50071	(15013009)		
638851.33	4296635.78	176.61199	(15013009)	638871.33
4296635.78	162.56972	(15120709)		
638891.33	4296635.78	175.56211	(15120709)	638911.33
4296635.78	184.82471	(15120709)		
638931.33	4296635.78	188.94725	(15120709)	639531.33
4296635.78	119.34449	(15010709)		
639551.33	4296635.78	93.09571	(14120816)	639571.33
4296635.78	110.78998	(15012309)		
639591.33	4296635.78	126.60495	(15012309)	639611.33
4296635.78	139.48553	(15012309)		
639631.33	4296635.78	147.66499	(15012309)	639651.33
4296635.78	150.41872	(15012309)		
639671.33	4296635.78	163.54822	(15012109)	639691.33
4296635.78	183.41524	(15012109)		
639711.33	4296635.78	201.04136	(15012109)	638751.33
4296655.78	207.21604	(15013009)		
638771.33	4296655.78	197.43349	(15013009)	638791.33
4296655.78	185.52923	(15013009)		
638811.33	4296655.78	171.73626	(15013009)	638831.33
4296655.78	156.39175	(15013009)		
638851.33	4296655.78	155.55535	(15120709)	638871.33
4296655.78	167.07408	(15120709)		
638891.33	4296655.78	175.09931	(15120709)	638911.33
4296655.78	178.47338	(15120709)		
638931.33	4296655.78	176.20855	(14011409)	639531.33
4296655.78	129.58523	(15010709)		
639551.33	4296655.78	98.17034	(17122409)	639571.33
4296655.78	89.81444	(14120816)		
639591.33	4296655.78	105.91195	(15012309)	639611.33
4296655.78	120.64840	(15012309)		
639631.33	4296655.78	132.19158	(15012309)	639651.33
4296655.78	139.45227	(15012309)		
639671.33	4296655.78	141.82309	(15012309)	639691.33
4296655.78	148.29907	(15012109)		
639711.33	4296655.78	166.95490	(15012109)	638751.33
4296675.78	178.74689	(15013009)		
638771.33	4296675.78	166.74274	(15013009)	638791.33
4296675.78	153.26138	(15013009)		
638811.33	4296675.78	138.65693	(15013009)	638831.33
4296675.78	149.00990	(15120709)		

638851.33	4296675.78	159.20620	(15120709)	638871.33
4296675.78	166.10748	(15120709)		
638891.33	4296675.78	168.69204	(15120709)	638911.33
4296675.78	166.24434	(15120709)		
638931.33	4296675.78	183.81384	(14011409)	639531.33
4296675.78	138.61694	(15010709)		
639551.33	4296675.78	107.38468	(17122409)	639571.33
4296675.78	81.78638	(17122409)		
639591.33	4296675.78	86.85879	(14120816)	639611.33
4296675.78	101.65104	(15012309)		
639631.33	4296675.78	115.04976	(15012309)	639651.33
4296675.78	125.46678	(15012309)		
639671.33	4296675.78	131.91610	(15012309)	639691.33
4296675.78	134.04835	(15012309)		
639711.33	4296675.78	134.90273	(15012109)	638751.33
4296695.78	149.83899	(15013009)		
638771.33	4296695.78	136.85926	(15013009)	638791.33
4296695.78	131.61300	(14120909)		
638811.33	4296695.78	142.88141	(15120709)	638831.33
4296695.78	151.92714	(15120709)		
638851.33	4296695.78	157.82976	(15120709)	638871.33
4296695.78	159.77088	(15120709)		
638891.33	4296695.78	157.10122	(15120709)	638911.33
4296695.78	172.64990	(14011409)		
638931.33	4296695.78	186.10887	(14011409)	639531.33
4296695.78	146.10469	(15010709)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296695.78	115.79187	(15010709)	639571.33
4296695.78	89.64308	(17122409)		
639591.33	4296695.78	70.90550	(14120816)	639611.33
4296695.78	83.99484	(14120816)		

639631.33	4296695.78	97.66006	(15012309)	639651.33
4296695.78	109.91761	(15012309)		
639671.33	4296695.78	119.29629	(15012309)	639691.33
4296695.78	125.10552	(15012309)		
639711.33	4296695.78	127.02398	(15012309)	638751.33
4296715.78	122.31321	(15013009)		
638771.33	4296715.78	126.84220	(15120709)	638791.33
4296715.78	137.12094	(15120709)		
638811.33	4296715.78	145.16994	(15120709)	638831.33
4296715.78	150.22130	(15120709)		
638851.33	4296715.78	151.59329	(15120709)	638871.33
4296715.78	148.78778	(15120709)		
638891.33	4296715.78	162.43523	(14011409)	638911.33
4296715.78	175.48505	(14011409)		
638931.33	4296715.78	189.99821	(17121909)	639531.33
4296715.78	152.05535	(15010709)		
639551.33	4296715.78	123.91235	(15010709)	639571.33
4296715.78	96.78535	(17122409)		
639591.33	4296715.78	74.55332	(17122409)	639611.33
4296715.78	69.21628	(14120816)		
639631.33	4296715.78	81.26982	(14120816)	639651.33
4296715.78	93.90617	(15012309)		
639671.33	4296715.78	105.07413	(15012309)	639691.33
4296715.78	113.59548	(15012309)		
639711.33	4296715.78	118.86542	(15012309)	638751.33
4296735.78	122.35882	(15120709)		
638771.33	4296735.78	131.70013	(15120709)	638791.33
4296735.78	138.87247	(15120709)		
638811.33	4296735.78	143.20280	(15120709)	638831.33
4296735.78	144.10436	(15120709)		
638851.33	4296735.78	141.18291	(15120709)	638871.33
4296735.78	153.13412	(14011409)		
638891.33	4296735.78	165.70109	(14011409)	638911.33
4296735.78	174.15370	(17121909)		
638931.33	4296735.78	202.20909	(17121909)	639531.33
4296735.78	156.39666	(15010709)		
639551.33	4296735.78	130.79845	(15010709)	639571.33
4296735.78	103.26570	(15010709)		
639591.33	4296735.78	81.49527	(17122409)	639611.33
4296735.78	61.81110	(17122409)		
639631.33	4296735.78	67.56194	(14120816)	639651.33
4296735.78	78.65472	(14120816)		
639671.33	4296735.78	90.32440	(15012309)	639691.33
4296735.78	100.56770	(15012309)		
639711.33	4296735.78	108.36527	(15012309)	638751.33
4296755.78	126.55501	(15120709)		
638771.33	4296755.78	132.97698	(15120709)	638791.33
4296755.78	136.70198	(15120709)		
638811.33	4296755.78	137.22094	(15120709)	638831.33
4296755.78	134.22416	(15120709)		
638851.33	4296755.78	144.57462	(14011409)	638871.33
4296755.78	156.72664	(14011409)		
638891.33	4296755.78	164.73382	(14011409)	638911.33
4296755.78	186.37795	(17121909)		
638931.33	4296755.78	210.62042	(17121909)	639531.33
4296755.78	159.11790	(15010709)		

639551.33	4296755.78	136.30325	(15010709)	639571.33
4296755.78	110.61203	(15010709)		
639591.33	4296755.78	87.80508	(17122409)	639611.33
4296755.78	68.31725	(17122409)		
639631.33	4296755.78	54.95230	(14120816)	639651.33
4296755.78	65.95095	(14120816)		
639671.33	4296755.78	76.14426	(14120816)	639691.33
4296755.78	86.99616	(15012309)		
639711.33	4296755.78	96.41969	(15012309)	638751.33
4296775.78	127.44403	(15120709)		
638771.33	4296775.78	130.63689	(15120709)	638791.33
4296775.78	130.85692	(15120709)		
638811.33	4296775.78	127.83211	(15120709)	638831.33
4296775.78	136.73851	(14011409)		
638851.33	4296775.78	148.41740	(14011409)	638871.33
4296775.78	156.46969	(14011409)		
638891.33	4296775.78	171.95560	(17121909)	638911.33
4296775.78	195.41966	(17121909)		
638931.33	4296775.78	215.10312	(17121909)	639531.33
4296775.78	159.75118	(15010709)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296775.78	140.38826	(15010709)	639571.33
4296775.78	116.97147	(15010709)		
639591.33	4296775.78	93.36334	(17122409)	639611.33
4296775.78	74.45724	(17122409)		
639631.33	4296775.78	57.10136	(17122409)	639651.33
4296775.78	54.12089	(14120816)		
639671.33	4296775.78	64.37413	(14120816)	639691.33
4296775.78	73.74524	(14120816)		
639711.33	4296775.78	83.85753	(15012309)	638751.33
4296795.78	125.00705	(15120709)		

638771.33	4296795.78	124.94682	(15120709)	638791.33
4296795.78	121.91526	(15120709)		
638811.33	4296795.78	129.52611	(14011409)	638831.33
4296795.78	140.77400	(14011409)		
638851.33	4296795.78	148.77721	(14011409)	638871.33
4296795.78	158.73683	(17121909)		
638891.33	4296795.78	181.32253	(17121909)	638911.33
4296795.78	200.97818	(17121909)		
638931.33	4296795.78	215.64267	(17121909)	639531.33
4296795.78	158.86017	(15010709)		
639551.33	4296795.78	143.04419	(15010709)	639571.33
4296795.78	122.22898	(15010709)		
639591.33	4296795.78	99.35322	(15010709)	639611.33
4296795.78	80.08617	(17122409)		
639631.33	4296795.78	62.88746	(17122409)	639651.33
4296795.78	47.61981	(17122409)		
639671.33	4296795.78	53.28037	(14120816)	639691.33
4296795.78	62.82635	(14120816)		
639711.33	4296795.78	71.44343	(14120816)	638751.33
4296815.78	119.49628	(15120709)		
638771.33	4296815.78	116.46042	(15120709)	638791.33
4296815.78	122.81905	(14011409)		
638811.33	4296815.78	133.66457	(14011409)	638831.33
4296815.78	141.60958	(14011409)		
638851.33	4296815.78	146.65512	(17121909)	638871.33
4296815.78	168.30402	(17121909)		
638891.33	4296815.78	187.67673	(17121909)	638911.33
4296815.78	202.92937	(17121909)		
638931.33	4296815.78	212.30359	(17121909)	639531.33
4296815.78	156.59041	(15010709)		
639551.33	4296815.78	144.30113	(15010709)	639571.33
4296815.78	126.31781	(15010709)		
639591.33	4296815.78	105.25575	(15010709)	639611.33
4296815.78	85.11518	(17122409)		
639631.33	4296815.78	68.37110	(17122409)	639651.33
4296815.78	52.95045	(17122409)		
639671.33	4296815.78	43.22203	(14120816)	639691.33
4296815.78	52.43052	(14120816)		
639711.33	4296815.78	61.31695	(14120816)	638751.33
4296835.78	111.41354	(15120709)		
638771.33	4296835.78	116.66214	(14011409)	638791.33
4296835.78	127.09496	(14011409)		
638811.33	4296835.78	134.94669	(14011409)	638831.33
4296835.78	139.37598	(14011409)		
638851.33	4296835.78	156.27375	(17121909)	638871.33
4296835.78	175.24665	(17121909)		
638891.33	4296835.78	190.81094	(17121909)	638911.33
4296835.78	201.38439	(17121909)		
638931.33	4296835.78	205.60530	(17121909)	639531.33
4296835.78	153.14928	(15010709)		
639551.33	4296835.78	144.25836	(15010709)	639571.33
4296835.78	129.20051	(15010709)		
639591.33	4296835.78	110.22424	(15010709)	639611.33
4296835.78	89.78460	(15010709)		
639631.33	4296835.78	73.43050	(17122409)	639651.33
4296835.78	58.13144	(17122409)		

639671.33	4296835.78	44.47748	(17122409)	639691.33
4296835.78	42.89908	(14120816)		
639711.33	4296835.78	51.56412	(14120816)	638751.33
4296855.78	110.95695	(14011409)		
638771.33	4296855.78	121.00543	(14011409)	638791.33
4296855.78	128.74339	(14011409)		
638811.33	4296855.78	133.40599	(14011409)	638831.33
4296855.78	145.23851	(17121909)		
638851.33	4296855.78	163.62188	(17121909)	638871.33
4296855.78	179.37406	(17121909)		
638891.33	4296855.78	190.76199	(17121909)	638911.33
4296855.78	196.60955	(17121909)		
638931.33	4296855.78	196.07591	(17121909)	639531.33
4296855.78	148.70176	(15010709)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296855.78	143.00633	(15010709)	639571.33
4296855.78	130.89117	(15010709)		
639591.33	4296855.78	114.20194	(15010709)	639611.33
4296855.78	95.20417	(15010709)		
639631.33	4296855.78	77.96604	(17122409)	639651.33
4296855.78	63.05193	(17122409)		
639671.33	4296855.78	49.27199	(17122409)	639691.33
4296855.78	37.29182	(17122409)		
639711.33	4296855.78	42.53612	(14120816)	638751.33
4296875.78	115.33509	(14011409)		
638771.33	4296875.78	122.94189	(14011409)	638791.33
4296875.78	127.76269	(14011409)		
638811.33	4296875.78	135.08546	(17121909)	638831.33
4296875.78	152.91930	(17121909)		
638851.33	4296875.78	168.58441	(17121909)	638871.33
4296875.78	180.66061	(17121909)		

638891.33	4296875.78	187.85453	(17121909)	638911.33
4296875.78	189.28143	(17121909)		
638931.33	4296875.78	184.54520	(17121909)	639531.33
4296875.78	143.38774	(15010709)		
639551.33	4296875.78	140.63510	(15010709)	639571.33
4296875.78	131.42047	(15010709)		
639591.33	4296875.78	117.17814	(15010709)	639611.33
4296875.78	99.87124	(15010709)		
639631.33	4296875.78	81.88901	(17122409)	639651.33
4296875.78	67.58833	(17122409)		
639671.33	4296875.78	53.92334	(17122409)	639691.33
4296875.78	41.65488	(17122409)		
639711.33	4296875.78	34.46070	(14120816)	638751.33
4296895.78	117.51109	(14011409)		
638771.33	4296895.78	122.44925	(14011409)	638791.33
4296895.78	125.72316	(17121909)		
638811.33	4296895.78	142.85049	(17121909)	638831.33
4296895.78	158.38089	(17121909)		
638851.33	4296895.78	170.93397	(17121909)	638871.33
4296895.78	179.21984	(17121909)		
638891.33	4296895.78	182.37710	(17121909)	638911.33
4296895.78	179.82748	(17121909)		
638931.33	4296895.78	171.55286	(17121909)	638951.33
4296895.78	158.03427	(17121909)		
638971.33	4296895.78	140.37059	(17121909)	638991.33
4296895.78	120.05693	(17121909)		
639011.33	4296895.78	98.79192	(17121909)	639031.33
4296895.78	115.49357	(14011809)		
639051.33	4296895.78	137.16999	(14011809)	639071.33
4296895.78	157.23127	(14011809)		
639091.33	4296895.78	173.31989	(14011809)	639111.33
4296895.78	183.42330	(14011809)		
639131.33	4296895.78	186.33466	(14011809)	639151.33
4296895.78	181.59228	(14011809)		
639171.33	4296895.78	174.65286	(14011309)	639191.33
4296895.78	194.42546	(14011309)		
639211.33	4296895.78	207.04068	(14011309)	639231.33
4296895.78	210.83307	(14011309)		
639251.33	4296895.78	205.05794	(14011309)	639271.33
4296895.78	190.57011	(14011309)		
639291.33	4296895.78	170.86233	(14010109)	639311.33
4296895.78	176.89196	(14010109)		
639331.33	4296895.78	174.18763	(14010109)	639351.33
4296895.78	163.20412	(14010109)		
639371.33	4296895.78	145.51044	(14010109)	639391.33
4296895.78	126.85840	(17011409)		
639411.33	4296895.78	106.17863	(17011409)	639431.33
4296895.78	84.06716	(17011409)		
639451.33	4296895.78	83.58943	(15010709)	639471.33
4296895.78	102.27513	(15010709)		
639491.33	4296895.78	118.71108	(15010709)	639511.33
4296895.78	130.91154	(15010709)		
639531.33	4296895.78	137.33095	(15010709)	639551.33
4296895.78	137.29718	(15010709)		
639571.33	4296895.78	130.88504	(15010709)	639591.33
4296895.78	119.13563	(15010709)		

639611.33	4296895.78	103.70188	(15010709)	639631.33
4296895.78	86.47688	(15010709)		
639651.33	4296895.78	71.63894	(17122409)	639671.33
4296895.78	58.30529	(17122409)		
639691.33	4296895.78	45.94317	(17122409)	639711.33
4296895.78	35.10695	(17122409)		
638751.33	4296915.78	117.45664	(14011409)	638771.33
4296915.78	119.66583	(14011409)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638791.33	4296915.78	133.53932	(17121909)	638811.33
4296915.78	148.69056	(17121909)		
638831.33	4296915.78	161.50421	(17121909)	638851.33
4296915.78	170.71511	(17121909)		
638871.33	4296915.78	175.27190	(17121909)	638891.33
4296915.78	174.72698	(17121909)		
638911.33	4296915.78	168.75828	(17121909)	638931.33
4296915.78	157.66270	(17121909)		
638951.33	4296915.78	142.27298	(17121909)	638971.33
4296915.78	123.83924	(17121909)		
638991.33	4296915.78	103.84956	(17121909)	639011.33
4296915.78	98.14492	(14011809)		
639031.33	4296915.78	118.77777	(14011809)	639051.33
4296915.78	138.92880	(14011809)		
639071.33	4296915.78	156.84917	(14011809)	639091.33
4296915.78	170.49028	(14011809)		
639111.33	4296915.78	178.07472	(14011809)	639131.33
4296915.78	178.79287	(14011809)		
639151.33	4296915.78	172.42325	(14011809)	639171.33
4296915.78	171.82564	(14011309)		
639191.33	4296915.78	189.62271	(14011309)	639211.33
4296915.78	200.43938	(14011309)		

639231.33	4296915.78	202.92211	(14011309)	639251.33
4296915.78	196.53300	(14011309)		
639271.33	4296915.78	182.12036	(14011309)	639291.33
4296915.78	164.56394	(14010109)		
639311.33	4296915.78	170.35297	(14010109)	639331.33
4296915.78	167.97402	(14010109)		
639351.33	4296915.78	157.81783	(14010109)	639371.33
4296915.78	141.29885	(14010109)		
639391.33	4296915.78	124.09120	(17011409)	639411.33
4296915.78	104.64443	(17011409)		
639431.33	4296915.78	83.54142	(17011409)	639451.33
4296915.78	74.77597	(15010709)		
639471.33	4296915.78	92.79926	(15010709)	639491.33
4296915.78	109.34275	(15010709)		
639511.33	4296915.78	122.51903	(15010709)	639531.33
4296915.78	130.72963	(15010709)		
639551.33	4296915.78	133.15131	(15010709)	639571.33
4296915.78	129.37799	(15010709)		
639591.33	4296915.78	120.10374	(15010709)	639611.33
4296915.78	106.64866	(15010709)		
639631.33	4296915.78	90.74107	(15010709)	639651.33
4296915.78	75.11937	(17122409)		
639671.33	4296915.78	62.30807	(17122409)	639691.33
4296915.78	50.04944	(17122409)		
639711.33	4296915.78	38.99682	(17122409)	638751.33
4296935.78	115.28772	(14011409)		
638771.33	4296935.78	124.95191	(17121909)	638791.33
4296935.78	139.65485	(17121909)		
638811.33	4296935.78	152.35061	(17121909)	638831.33
4296935.78	162.17481	(17121909)		
638851.33	4296935.78	168.05952	(17121909)	638871.33
4296935.78	169.26549	(17121909)		
638891.33	4296935.78	165.36675	(17121909)	638911.33
4296935.78	156.51246	(17121909)		
638931.33	4296935.78	143.31688	(17121909)	638951.33
4296935.78	126.79798	(17121909)		
638971.33	4296935.78	108.25696	(17121909)	638991.33
4296935.78	89.09440	(17121909)		
639011.33	4296935.78	101.79692	(14011809)	639031.33
4296935.78	121.38266	(14011809)		
639051.33	4296935.78	140.05225	(14011809)	639071.33
4296935.78	155.88215	(14011809)		
639091.33	4296935.78	167.11587	(14011809)	639111.33
4296935.78	172.48740	(14011809)		
639131.33	4296935.78	171.28016	(14011809)	639151.33
4296935.78	163.52667	(14011809)		
639171.33	4296935.78	168.89402	(14011309)	639191.33
4296935.78	184.89581	(14011309)		
639211.33	4296935.78	194.12317	(14011309)	639231.33
4296935.78	195.44594	(14011309)		
639251.33	4296935.78	188.50046	(14011309)	639271.33
4296935.78	174.17999	(14011309)		
639291.33	4296935.78	158.64195	(14010109)	639311.33
4296935.78	164.20310	(14010109)		
639331.33	4296935.78	162.10912	(14010109)	639351.33
4296935.78	152.68985	(14010109)		

639371.33 4296935.78 137.25810 (14010109) 639391.33
 4296935.78 121.36546 (17011409)
 *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639411.33	4296935.78	103.04041	(17011409)	639431.33
4296935.78	83.02898	(17011409)		
639451.33	4296935.78	66.78505	(15010709)	639471.33
4296935.78	84.02024	(15010709)		
639491.33	4296935.78	100.45928	(15010709)	639511.33
4296935.78	114.31100	(15010709)		
639531.33	4296935.78	123.93429	(15010709)	639551.33
4296935.78	128.38934	(15010709)		
639571.33	4296935.78	127.00700	(15010709)	639591.33
4296935.78	120.13745	(15010709)		
639611.33	4296935.78	108.76312	(15010709)	639631.33
4296935.78	94.40287	(15010709)		
639651.33	4296935.78	78.79304	(15010709)	639671.33
4296935.78	66.13106	(17122409)		
639691.33	4296935.78	54.16108	(17122409)	639711.33
4296935.78	42.99969	(17122409)		
638751.33	4296955.78	116.98225	(17121909)	638771.33
4296955.78	131.15508	(17121909)		
638791.33	4296955.78	143.63450	(17121909)	638811.33
4296955.78	153.81609	(17121909)		
638831.33	4296955.78	160.76393	(17121909)	638851.33
4296955.78	163.45666	(17121909)		
638871.33	4296955.78	161.40458	(17121909)	638891.33
4296955.78	154.60239	(17121909)		
638911.33	4296955.78	143.53722	(17121909)	638931.33
4296955.78	129.01794	(17121909)		
638951.33	4296955.78	111.98467	(17121909)	638971.33
4296955.78	93.84461	(17121909)		

638991.33	4296955.78	86.64050	(14011809)	639011.33
4296955.78	105.08185	(14011809)		
639031.33	4296955.78	123.55195	(14011809)	639051.33
4296955.78	140.53007	(14011809)		
639071.33	4296955.78	154.27603	(14011809)	639091.33
4296955.78	163.29572	(14011809)		
639111.33	4296955.78	166.65776	(14011809)	639131.33
4296955.78	163.78853	(14011809)		
639151.33	4296955.78	154.91346	(14011809)	639171.33
4296955.78	165.87862	(14011309)		
639191.33	4296955.78	180.23456	(14011309)	639211.33
4296955.78	188.02905	(14011309)		
639231.33	4296955.78	188.30135	(14011309)	639251.33
4296955.78	180.89966	(14011309)		
639271.33	4296955.78	166.71362	(14011309)	639291.33
4296955.78	153.06725	(14010109)		
639311.33	4296955.78	158.41251	(14010109)	639331.33
4296955.78	156.57721	(14010109)		
639351.33	4296955.78	147.84539	(14010109)	639371.33
4296955.78	133.41315	(14010109)		
639391.33	4296955.78	118.69077	(17011409)	639411.33
4296955.78	101.43114	(17011409)		
639431.33	4296955.78	82.51289	(17011409)	639451.33
4296955.78	63.86067	(17011409)		
639471.33	4296955.78	75.89561	(15010709)	639491.33
4296955.78	92.01337	(15010709)		
639511.33	4296955.78	106.24148	(15010709)	639531.33
4296955.78	116.93543	(15010709)		
639551.33	4296955.78	123.07578	(15010709)	639571.33
4296955.78	123.84693	(15010709)		
639591.33	4296955.78	119.26159	(15010709)	639611.33
4296955.78	110.00138	(15010709)		
639631.33	4296955.78	97.37671	(15010709)	639651.33
4296955.78	82.94057	(15010709)		
639671.33	4296955.78	69.49955	(17122409)	639691.33
4296955.78	57.95545	(17122409)		
639711.33	4296955.78	46.85761	(17122409)	638751.33
4296975.78	123.38166	(17121909)		
638771.33	4296975.78	135.42277	(17121909)	638791.33
4296975.78	145.25546	(17121909)		
638811.33	4296975.78	153.17431	(17121909)	638831.33
4296975.78	157.46802	(17121909)		
638851.33	4296975.78	157.19464	(17121909)	638871.33
4296975.78	152.10261	(17121909)		
638891.33	4296975.78	142.93324	(17121909)	638911.33
4296975.78	130.28429	(17121909)		
638931.33	4296975.78	115.08582	(17121909)	638951.33
4296975.78	98.07971	(17121909)		
638971.33	4296975.78	80.73058	(17121909)	638991.33
4296975.78	90.16396	(14011809)		
639011.33	4296975.78	107.94933	(14011809)	639031.33
4296975.78	125.18498	(14011809)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***

*** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639051.33	4296975.78	140.39799	(14011809)	639071.33
4296975.78	152.10527	(14011809)		
639091.33	4296975.78	159.12916	(14011809)	639111.33
4296975.78	160.66511	(14011809)		
639131.33	4296975.78	156.37214	(14011809)	639151.33
4296975.78	146.59751	(14011809)		
639171.33	4296975.78	162.79415	(14011309)	639191.33
4296975.78	175.63371	(14011309)		
639211.33	4296975.78	182.13338	(14011309)	639231.33
4296975.78	181.47628	(14011309)		
639251.33	4296975.78	173.69655	(14011309)	639271.33
4296975.78	159.68019	(14011309)		
639291.33	4296975.78	147.80800	(14010109)	639311.33
4296975.78	152.94859	(14010109)		
639331.33	4296975.78	151.35034	(14010109)	639351.33
4296975.78	143.25599	(14010109)		
639371.33	4296975.78	129.74505	(14010109)	639391.33
4296975.78	116.06001	(17011409)		
639411.33	4296975.78	99.83390	(17011409)	639431.33
4296975.78	81.97474	(17011409)		
639451.33	4296975.78	64.11426	(17011409)	639471.33
4296975.78	68.38521	(15010709)		
639491.33	4296975.78	83.99604	(15010709)	639511.33
4296975.78	98.35390	(15010709)		
639531.33	4296975.78	109.85095	(15010709)	639551.33
4296975.78	117.32928	(15010709)		
639571.33	4296975.78	119.95619	(15010709)	639591.33
4296975.78	117.49795	(15010709)		
639611.33	4296975.78	110.39138	(15010709)	639631.33
4296975.78	99.63757	(15010709)		
639651.33	4296975.78	86.53314	(15010709)	639671.33
4296975.78	72.37606	(17122409)		
639691.33	4296975.78	61.39875	(17122409)	639711.33
4296975.78	50.52404	(17122409)		

638751.33	4296995.78	127.77031	(17121909)	638771.33
4296995.78	138.19467	(17121909)		
638791.33	4296995.78	146.36618	(17121909)	638811.33
4296995.78	151.57759	(17121909)		
638831.33	4296995.78	152.68622	(17121909)	638851.33
4296995.78	149.51313	(17121909)		
638871.33	4296995.78	142.13803	(17121909)	638891.33
4296995.78	131.10826	(17121909)		
638911.33	4296995.78	117.27038	(17121909)	638931.33
4296995.78	101.64760	(17121909)		
638951.33	4296995.78	85.17043	(17121909)	638971.33
4296995.78	76.88675	(14011809)		
638991.33	4296995.78	93.31297	(14011809)	639011.33
4296995.78	110.23634	(14011809)		
639031.33	4296995.78	126.14892	(14011809)	639051.33
4296995.78	139.67875	(14011809)		
639071.33	4296995.78	149.55790	(14011809)	639091.33
4296995.78	154.74818	(14011809)		
639111.33	4296995.78	154.61763	(14011809)	639131.33
4296995.78	149.05616	(14011809)		
639151.33	4296995.78	143.42695	(14011309)	639171.33
4296995.78	159.65644	(14011309)		
639191.33	4296995.78	171.07504	(14011309)	639211.33
4296995.78	176.39275	(14011309)		
639231.33	4296995.78	174.95047	(14011309)	639251.33
4296995.78	166.85561	(14011309)		
639271.33	4296995.78	153.02456	(14011309)	639291.33
4296995.78	142.82336	(14010109)		
639311.33	4296995.78	147.76976	(14010109)	639331.33
4296995.78	146.38540	(14010109)		
639351.33	4296995.78	138.87698	(14010109)	639371.33
4296995.78	126.22167	(14010109)		
639391.33	4296995.78	113.51686	(17011409)	639411.33
4296995.78	98.29585	(17011409)		
639431.33	4296995.78	81.37619	(17011409)	639451.33
4296995.78	64.23449	(17011409)		
639471.33	4296995.78	61.46335	(15010709)	639491.33
4296995.78	76.44618	(15010709)		
639511.33	4296995.78	90.70839	(15010709)	639531.33
4296995.78	102.80160	(15010709)		
639551.33	4296995.78	111.43603	(15010709)	639571.33
4296995.78	115.69216	(15010709)		
639591.33	4296995.78	115.19335	(15010709)	639611.33
4296995.78	110.09069	(15010709)		
639631.33	4296995.78	101.14954	(15010709)	639651.33
4296995.78	89.47069	(15010709)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639671.33	4296995.78	76.21045	(15010709)	639691.33
4296995.78	64.45664	(17122409)		
639711.33	4296995.78	53.94757	(17122409)	638751.33
4297015.78	130.85420	(17121909)		
638771.33	4297015.78	139.52948	(17121909)	638791.33
4297015.78	145.52165	(17121909)		
638811.33	4297015.78	147.88504	(17121909)	638831.33
4297015.78	146.21945	(17121909)		
638851.33	4297015.78	140.60539	(17121909)	638871.33
4297015.78	131.34555	(17121909)		
638891.33	4297015.78	119.08622	(17121909)	638911.33
4297015.78	104.69205	(17121909)		
638931.33	4297015.78	89.14927	(17121909)	638951.33
4297015.78	73.46083	(17121909)		
638971.33	4297015.78	80.21608	(14011809)	638991.33
4297015.78	96.07269	(14011809)		
639011.33	4297015.78	111.97152	(14011809)	639031.33
4297015.78	126.52704	(14011809)		
639051.33	4297015.78	138.44110	(14011809)	639071.33
4297015.78	146.56691	(14011809)		
639091.33	4297015.78	150.04651	(14011809)	639111.33
4297015.78	148.42906	(14011809)		
639131.33	4297015.78	141.79346	(14011809)	639151.33
4297015.78	141.50211	(14011309)		
639171.33	4297015.78	156.41180	(14011309)	639191.33
4297015.78	166.56578	(14011309)		
639211.33	4297015.78	170.83081	(14011309)	639231.33
4297015.78	168.70094	(14011309)		
639251.33	4297015.78	160.37714	(14011309)	639271.33
4297015.78	146.77097	(14011309)		
639291.33	4297015.78	138.12658	(14010109)	639311.33
4297015.78	142.88310	(14010109)		
639331.33	4297015.78	141.68892	(14010109)	639351.33
4297015.78	134.72365	(14010109)		
639371.33	4297015.78	122.84840	(14010109)	639391.33
4297015.78	110.98545	(17011409)		
639411.33	4297015.78	96.77537	(17011409)	639431.33
4297015.78	80.72274	(17011409)		
639451.33	4297015.78	64.27853	(17011409)	639471.33
4297015.78	55.13604	(15010709)		

639491.33	4297015.78	69.39667	(15010709)	639511.33
4297015.78	83.39651	(15010709)		
639531.33	4297015.78	95.82694	(15010709)	639551.33
4297015.78	105.38517	(15010709)		
639571.33	4297015.78	111.07189	(15010709)	639591.33
4297015.78	112.34494	(15010709)		
639611.33	4297015.78	109.14347	(15010709)	639631.33
4297015.78	101.98527	(15010709)		
639651.33	4297015.78	91.77152	(15010709)	639671.33
4297015.78	79.57096	(15010709)		
639691.33	4297015.78	67.09876	(17122409)	639711.33
4297015.78	57.08711	(17122409)		
638751.33	4297035.78	132.83496	(17121909)	638771.33
4297035.78	139.38288	(17121909)		
638791.33	4297035.78	142.86278	(17121909)	638811.33
4297035.78	142.48782	(17121909)		
638831.33	4297035.78	138.44219	(17121909)	638851.33
4297035.78	130.84990	(17121909)		
638871.33	4297035.78	120.16395	(17121909)	638891.33
4297035.78	107.20251	(17121909)		
638911.33	4297035.78	92.73437	(17121909)	638931.33
4297035.78	77.66671	(17121909)		
638951.33	4297035.78	68.55523	(14011809)	638971.33
4297035.78	83.24658	(14011809)		
638991.33	4297035.78	98.43566	(14011809)	639011.33
4297035.78	113.16959	(14011809)		
639031.33	4297035.78	126.30970	(14011809)	639051.33
4297035.78	136.69690	(14011809)		
639071.33	4297035.78	143.13938	(14011809)	639091.33
4297035.78	145.00180	(14011809)		
639111.33	4297035.78	141.98724	(14011809)	639131.33
4297035.78	134.49871	(14011809)		
639151.33	4297035.78	139.28942	(14011309)	639171.33
4297035.78	153.03890	(14011309)		
639191.33	4297035.78	162.10432	(14011309)	639211.33
4297035.78	165.45256	(14011309)		
639231.33	4297035.78	162.72104	(14011309)	639251.33
4297035.78	154.23524	(14011309)		
639271.33	4297035.78	140.87932	(14011309)	639291.33
4297035.78	133.68906	(14010109)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4297035.78	639311.33	4297035.78	138.26436	(14010109)	639331.33
4297035.78	639351.33	4297035.78	130.77661	(14010109)	639371.33
4297035.78	639391.33	4297035.78	108.43872	(17011409)	639411.33
4297035.78	639431.33	4297035.78	80.02677	(17011409)	639451.33
4297035.78	639471.33	4297035.78	49.37437	(15010709)	639491.33
4297035.78	639511.33	4297035.78	76.45755	(15010709)	639531.33
4297035.78	639551.33	4297035.78	99.24454	(15010709)	639571.33
4297035.78	639591.33	4297035.78	108.97707	(15010709)	639611.33
4297035.78	639631.33	4297035.78	102.12900	(15010709)	639651.33
4297035.78	639671.33	4297035.78	82.38710	(15010709)	639691.33
4297035.78	639711.33	4297035.78	59.89771	(17122409)	638751.33
4297055.78	638771.33	4297055.78	137.18322	(17121909)	638791.33
4297055.78	638811.33	4297055.78	135.16946	(17121909)	638831.33
4297055.78	638851.33	4297055.78	120.32615	(17121909)	638871.33
4297055.78	638891.33	4297055.78	95.63017	(17121909)	638911.33
4297055.78	638931.33	4297055.78	67.19847	(17121909)	638951.33
4297055.78	638971.33	4297055.78	85.99885	(14011809)	638991.33
4297055.78	639011.33	4297055.78	114.01858	(14011809)	639031.33
4297055.78	639051.33	4297055.78	134.52914	(14011809)	639071.33
4297055.78	639091.33	4297055.78	139.98707	(14011809)	639111.33
4297055.78	639131.33	4297055.78	127.85748	(14011809)	639151.33
4297055.78	639171.33	4297055.78	149.62034	(14011309)	639191.33
4297055.78	639211.33	4297055.78	160.23043	(14011309)	639231.33
4297055.78	639251.33	4297055.78	156.91320	(14011309)	639271.33

639251.33	4297055.78	148.29238	(14011309)	639271.33
4297055.78	135.21933	(14011309)		
639291.33	4297055.78	129.45768	(14010109)	639311.33
4297055.78	133.89332	(14010109)		
639331.33	4297055.78	133.02955	(14010109)	639351.33
4297055.78	126.99426	(14010109)		
639371.33	4297055.78	116.40609	(14010109)	639391.33
4297055.78	106.02848	(17011409)		
639411.33	4297055.78	93.80488	(17011409)	639431.33
4297055.78	79.31852	(17011409)		
639451.33	4297055.78	64.17662	(17011409)	639471.33
4297055.78	49.70684	(17011409)		
639491.33	4297055.78	56.81484	(15010709)	639511.33
4297055.78	69.92140	(15010709)		
639531.33	4297055.78	82.39547	(15010709)	639551.33
4297055.78	93.08063	(15010709)		
639571.33	4297055.78	100.91875	(15010709)	639591.33
4297055.78	105.12508	(15010709)		
639611.33	4297055.78	105.31819	(15010709)	639631.33
4297055.78	101.58290	(15010709)		
639651.33	4297055.78	94.41715	(15010709)	639671.33
4297055.78	84.66292	(15010709)		
639691.33	4297055.78	73.32821	(15010709)	639711.33
4297055.78	62.37233	(17122409)		
638751.33	4297075.78	132.09532	(17121909)	638771.33
4297075.78	133.66780	(17121909)		
638791.33	4297075.78	132.25553	(17121909)	638811.33
4297075.78	127.68352	(17121909)		
638831.33	4297075.78	120.14304	(17121909)	638851.33
4297075.78	110.01088	(17121909)		
638871.33	4297075.78	97.92431	(17121909)	638891.33
4297075.78	84.70366	(17121909)		
638911.33	4297075.78	71.07241	(17121909)	638931.33
4297075.78	61.44232	(14011809)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638951.33	4297075.78	74.65300	(14011809)	638971.33
4297075.78	88.44834	(14011809)		
638991.33	4297075.78	102.03935	(14011809)	639011.33
4297075.78	114.49327	(14011809)		
639031.33	4297075.78	124.84205	(14011809)	639051.33
4297075.78	132.19195	(14011809)		
639071.33	4297075.78	135.75045	(14011809)	639091.33
4297075.78	135.11159	(14011809)		
639111.33	4297075.78	130.25570	(14011809)	639131.33
4297075.78	121.47382	(14011809)		
639151.33	4297075.78	135.30790	(14011309)	639171.33
4297075.78	146.34190	(14011309)		
639191.33	4297075.78	153.32849	(14011309)	639211.33
4297075.78	155.07999	(14011309)		
639231.33	4297075.78	151.27312	(14011309)	639251.33
4297075.78	142.56120	(14011309)		
639271.33	4297075.78	129.79271	(14011309)	639291.33
4297075.78	125.41577	(14010109)		
639311.33	4297075.78	129.71054	(14010109)	639331.33
4297075.78	128.98934	(14010109)		
639351.33	4297075.78	123.32493	(14010109)	639371.33
4297075.78	113.43420	(14010109)		
639391.33	4297075.78	103.84512	(17011409)	639411.33
4297075.78	92.32206	(17011409)		
639431.33	4297075.78	78.55623	(17011409)	639451.33
4297075.78	64.04372	(17011409)		
639471.33	4297075.78	50.04118	(17011409)	639491.33
4297075.78	51.25849	(15010709)		
639511.33	4297075.78	63.78012	(15010709)	639531.33
4297075.78	76.04867	(15010709)		
639551.33	4297075.78	86.98868	(15010709)	639571.33
4297075.78	95.56083	(15010709)		
639591.33	4297075.78	100.92437	(15010709)	639611.33
4297075.78	102.57595	(15010709)		
639631.33	4297075.78	100.42484	(15010709)	639651.33
4297075.78	94.79863	(15010709)		
639671.33	4297075.78	86.37773	(15010709)	639691.33
4297075.78	76.05273	(15010709)		
639711.33	4297075.78	64.77885	(15010709)	638451.33
4294795.78	107.92443	(14122709)		
638501.33	4294795.78	100.63549	(14121409)	638551.33
4294795.78	138.42929	(14121409)		
638601.33	4294795.78	160.88016	(14121409)	638651.33
4294795.78	160.49172	(14121409)		
638701.33	4294795.78	137.94952	(14121409)	638751.33
4294795.78	103.35914	(14121409)		
638801.33	4294795.78	68.10943	(14121409)	638851.33
4294795.78	39.18678	(14121409)		
638901.33	4294795.78	43.43116	(16121116)	638951.33
4294795.78	50.88738	(16121116)		
639001.33	4294795.78	59.02094	(16120709)	639051.33
4294795.78	63.68220	(16120709)		

639101.33	4294795.78	90.53689	(16010809)	639151.33
4294795.78	118.26614	(16010809)		
639201.33	4294795.78	134.92109	(16010809)	639251.33
4294795.78	136.56804	(16010809)		
639301.33	4294795.78	118.57369	(16010809)	639351.33
4294795.78	89.76418	(16010809)		
639401.33	4294795.78	69.36851	(17010709)	639451.33
4294795.78	95.53143	(17010709)		
639501.33	4294795.78	108.87256	(17010709)	639551.33
4294795.78	110.44818	(17010709)		
639601.33	4294795.78	83.58305	(17010709)	639651.33
4294795.78	50.99991	(17010709)		
639701.33	4294795.78	60.99303	(16010209)	639751.33
4294795.78	77.86088	(16010209)		
639801.33	4294795.78	79.13010	(16010209)	639851.33
4294795.78	64.44553	(16010209)		
639901.33	4294795.78	51.83745	(15012209)	639951.33
4294795.78	67.92833	(15011509)		
640001.33	4294795.78	79.52235	(15011509)	638451.33
4294845.78	123.47233	(14122709)		
638501.33	4294845.78	101.22790	(14122709)	638551.33
4294845.78	128.38318	(14121409)		
638601.33	4294845.78	158.66306	(14121409)	638651.33
4294845.78	170.32548	(14121409)		
638701.33	4294845.78	156.03400	(14121409)	638751.33
4294845.78	123.32097	(14121409)		
638801.33	4294845.78	85.23410	(14121409)	638851.33
4294845.78	50.67152	(14121409)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638901.33	4294845.78	42.88996	(16121116)	638951.33
4294845.78	52.05649	(16121116)		

639001.33	4294845.78	59.06177	(16120709)	639051.33
4294845.78	67.04939	(16120709)		
639101.33	4294845.78	91.08351	(16010809)	639151.33
4294845.78	122.34746	(16010809)		
639201.33	4294845.78	142.35673	(16010809)	639251.33
4294845.78	143.40263	(16010809)		
639301.33	4294845.78	124.59457	(16010809)	639351.33
4294845.78	93.74574	(16010809)		
639401.33	4294845.78	75.24329	(17010709)	639451.33
4294845.78	102.29454	(17010709)		
639501.33	4294845.78	114.36787	(17010709)	639551.33
4294845.78	111.80700	(17010709)		
639601.33	4294845.78	80.95598	(17010709)	639651.33
4294845.78	47.64275	(16010216)		
639701.33	4294845.78	70.00087	(16010209)	639751.33
4294845.78	83.40283	(16010209)		
639801.33	4294845.78	78.81527	(16010209)	639851.33
4294845.78	61.12359	(15012209)		
639901.33	4294845.78	59.69191	(15011509)	639951.33
4294845.78	77.94021	(15011509)		
640001.33	4294845.78	83.17172	(15011509)	638451.33
4294895.78	137.19238	(14122709)		
638501.33	4294895.78	118.59498	(14122709)	638551.33
4294895.78	115.34244	(14121409)		
638601.33	4294895.78	151.53011	(14121409)	638651.33
4294895.78	174.57917	(14121409)		
638701.33	4294895.78	172.00912	(14121409)	638751.33
4294895.78	144.45947	(14121409)		
638801.33	4294895.78	105.30584	(14121409)	638851.33
4294895.78	65.83871	(14121409)		
638901.33	4294895.78	40.43537	(16121116)	638951.33
4294895.78	53.07150	(16121116)		
639001.33	4294895.78	58.42837	(16120709)	639051.33
4294895.78	69.78422	(16120709)		
639101.33	4294895.78	91.38952	(16010809)	639151.33
4294895.78	125.70693	(16010809)		
639201.33	4294895.78	148.64606	(16010809)	639251.33
4294895.78	153.52946	(16010809)		
639301.33	4294895.78	134.18298	(16010809)	639351.33
4294895.78	100.79888	(16010809)		
639401.33	4294895.78	81.26877	(17010709)	639451.33
4294895.78	110.32466	(17010709)		
639501.33	4294895.78	120.76821	(17010709)	639551.33
4294895.78	112.36412	(17010709)		
639601.33	4294895.78	77.80149	(17010709)	639651.33
4294895.78	55.80552	(16010209)		
639701.33	4294895.78	78.95088	(16010209)	639751.33
4294895.78	87.51344	(16010209)		
639801.33	4294895.78	76.29942	(16010209)	639851.33
4294895.78	59.50973	(15012209)		
639901.33	4294895.78	72.08731	(15011509)	639951.33
4294895.78	85.57629	(15011509)		
640001.33	4294895.78	83.20625	(15011509)	638451.33
4294945.78	147.55200	(14122709)		
638501.33	4294945.78	134.82183	(14122709)	638551.33
4294945.78	112.00482	(14122709)		

638601.33	4294945.78	140.00824	(14121409)	638651.33
4294945.78	172.28836	(14121409)		
638701.33	4294945.78	182.48022	(14121409)	638751.33
4294945.78	165.19349	(14121409)		
638801.33	4294945.78	127.94035	(14121409)	638851.33
4294945.78	84.50064	(14121409)		
638901.33	4294945.78	47.39099	(14121409)	638951.33
4294945.78	54.35438	(16121116)		
639001.33	4294945.78	61.86529	(16121116)	639051.33
4294945.78	74.80009	(16120709)		
639101.33	4294945.78	91.72567	(16010809)	639151.33
4294945.78	131.28915	(16010809)		
639201.33	4294945.78	159.70123	(16010809)	639251.33
4294945.78	164.68325	(16010809)		
639301.33	4294945.78	143.82930	(16010809)	639351.33
4294945.78	106.77309	(16010809)		
639401.33	4294945.78	88.72027	(17010709)	639451.33
4294945.78	118.02024	(17010709)		
639501.33	4294945.78	125.71784	(17010709)	639551.33
4294945.78	112.10666	(17010709)		
639601.33	4294945.78	74.03686	(17010709)	639651.33
4294945.78	66.17151	(16010209)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639701.33	4294945.78	87.19425	(16010209)	639751.33
4294945.78	89.33895	(16010209)		
639801.33	4294945.78	71.70190	(16010209)	639851.33
4294945.78	62.63943	(15011509)		
639901.33	4294945.78	78.32346	(15011509)	639951.33
4294945.78	84.60340	(15011509)		
640001.33	4294945.78	80.05510	(16120909)	638451.33
4294995.78	152.91499	(14122709)		

638501.33	4294995.78	148.03918	(14122709)	638551.33
4294995.78	130.46208	(14122709)		
638601.33	4294995.78	124.78350	(14121409)	638651.33
4294995.78	165.26043	(14121409)		
638701.33	4294995.78	187.96694	(14121409)	638751.33
4294995.78	183.78387	(14121409)		
638801.33	4294995.78	152.15424	(14121409)	638851.33
4294995.78	106.64612	(14121409)		
638901.33	4294995.78	63.13569	(14121409)	638951.33
4294995.78	52.93207	(16121116)		
639001.33	4294995.78	64.35741	(16121116)	639051.33
4294995.78	76.72298	(16120709)		
639101.33	4294995.78	97.24266	(16010809)	639151.33
4294995.78	149.17875	(16010809)		
639201.33	4294995.78	189.64589	(16010809)	639251.33
4294995.78	196.36140	(16010809)		
639301.33	4294995.78	151.48392	(16010809)	639351.33
4294995.78	111.91893	(16010809)		
639401.33	4294995.78	96.68568	(17010709)	639451.33
4294995.78	126.11857	(17010709)		
639501.33	4294995.78	130.40613	(17010709)	639551.33
4294995.78	107.08250	(17010709)		
639601.33	4294995.78	70.33339	(17010709)	639651.33
4294995.78	73.57224	(16010209)		
639701.33	4294995.78	88.46065	(16010209)	639751.33
4294995.78	84.48180	(16010209)		
639801.33	4294995.78	64.83495	(15012209)	639851.33
4294995.78	72.72091	(15011509)		
639901.33	4294995.78	87.11230	(15011509)	639951.33
4294995.78	86.24950	(15011509)		
640001.33	4294995.78	91.83836	(16120909)	638451.33
4295045.78	152.68807	(14122709)		
638501.33	4295045.78	156.97945	(14122709)	638551.33
4295045.78	146.93427	(14122709)		
638601.33	4295045.78	124.20067	(14122709)	638651.33
4295045.78	152.42868	(14121409)		
638701.33	4295045.78	188.27164	(14121409)	638751.33
4295045.78	198.49458	(14121409)		
638801.33	4295045.78	176.51118	(14121409)	638851.33
4295045.78	131.96051	(14121409)		
638901.33	4295045.78	82.61357	(14121409)	638951.33
4295045.78	50.52789	(16121116)		
639001.33	4295045.78	66.00014	(16121116)	639051.33
4295045.78	77.31805	(16120709)		
639101.33	4295045.78	95.44937	(16010809)	639151.33
4295045.78	151.56727	(16010809)		
639201.33	4295045.78	196.57318	(16010809)	639251.33
4295045.78	206.22056	(16010809)		
639301.33	4295045.78	159.80288	(16010809)	639351.33
4295045.78	117.47530	(16010809)		
639401.33	4295045.78	105.43939	(17010709)	639451.33
4295045.78	134.58787	(17010709)		
639501.33	4295045.78	134.71104	(17010709)	639551.33
4295045.78	106.02973	(17010709)		
639601.33	4295045.78	66.18852	(17010709)	639651.33
4295045.78	83.63905	(16010209)		

639701.33	4295045.78	93.75356	(16010209)	639751.33
4295045.78	82.59260	(16010209)		
639801.33	4295045.78	63.36176	(15011509)	639851.33
4295045.78	85.15718	(15011509)		
639901.33	4295045.78	91.72046	(15011509)	639951.33
4295045.78	83.60540	(16120909)		
640001.33	4295045.78	93.86673	(16120909)	638451.33
4295095.78	146.28312	(14122709)		
638501.33	4295095.78	160.28085	(14122709)	638551.33
4295095.78	159.79339	(14122709)		
638601.33	4295095.78	143.75524	(14122709)	638651.33
4295095.78	135.23713	(14121409)		
638701.33	4295095.78	181.10441	(14121409)	639751.33
4295095.78	78.41198	(16010209)		
639801.33	4295095.78	78.35500	(15011509)	639851.33
4295095.78	94.09744	(15011509)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639901.33	4295095.78	94.13431	(15011509)	639951.33
4295095.78	95.38188	(16120909)		
640001.33	4295095.78	95.82155	(16120909)	638451.33
4295145.78	133.49556	(14122709)		
638501.33	4295145.78	156.34319	(14122709)	638551.33
4295145.78	166.69915	(14122709)		
638601.33	4295145.78	160.30896	(14122709)	638651.33
4295145.78	138.08059	(14122709)		
638701.33	4295145.78	167.00913	(14121409)	639751.33
4295145.78	73.09364	(15012209)		
639801.33	4295145.78	92.70654	(15011509)	639851.33
4295145.78	100.38559	(15011509)		
639901.33	4295145.78	93.90021	(16120909)	639951.33
4295145.78	102.70453	(16120909)		

640001.33	4295145.78	96.26235	(16010409)	638451.33
4295195.78	115.47923	(14122709)		
638501.33	4295195.78	145.01635	(14122709)	638551.33
4295195.78	166.07970	(14122709)		
638601.33	4295195.78	171.45710	(14122709)	638651.33
4295195.78	158.29741	(14122709)		
638701.33	4295195.78	147.16800	(14121409)	639751.33
4295195.78	84.20942	(15011509)		
639801.33	4295195.78	106.14222	(15011509)	639851.33
4295195.78	105.33627	(15011509)		
639901.33	4295195.78	105.32011	(16120909)	639951.33
4295195.78	100.02026	(16120909)		
640001.33	4295195.78	101.45901	(16010409)	638451.33
4295245.78	94.28569	(14122709)		
638501.33	4295245.78	127.19164	(14122709)	638551.33
4295245.78	156.87383	(14122709)		
638601.33	4295245.78	174.58196	(14122709)	638651.33
4295245.78	173.77449	(14122709)		
638701.33	4295245.78	153.50638	(14122709)	639751.33
4295245.78	102.09204	(15011509)		
639801.33	4295245.78	115.30494	(15011509)	639851.33
4295245.78	107.83297	(16120909)		
639901.33	4295245.78	114.32697	(16120909)	639951.33
4295245.78	107.92669	(16010409)		
640001.33	4295245.78	100.64815	(16010409)	638451.33
4295295.78	101.56580	(14012209)		
638501.33	4295295.78	104.93524	(14122709)	638551.33
4295295.78	139.90505	(14122709)		
638601.33	4295295.78	168.45183	(14122709)	638651.33
4295295.78	181.67057	(14122709)		
638701.33	4295295.78	173.65175	(14122709)	639751.33
4295295.78	118.33823	(15011509)		
639801.33	4295295.78	118.21482	(15011509)	639851.33
4295295.78	121.71889	(16120909)		
639901.33	4295295.78	115.32156	(16010409)	639951.33
4295295.78	112.22018	(16010409)		
640001.33	4295295.78	94.53998	(16010409)	638451.33
4295345.78	137.65087	(14012209)		
638501.33	4295345.78	103.16983	(14012209)	638551.33
4295345.78	117.28309	(14122709)		
638601.33	4295345.78	153.32767	(14122709)	638651.33
4295345.78	179.74587	(14122709)		
638701.33	4295345.78	186.98769	(14122709)	639751.33
4295345.78	129.89951	(15011509)		
639801.33	4295345.78	124.35926	(16120909)	639851.33
4295345.78	125.24060	(16120909)		
639901.33	4295345.78	118.64484	(16010409)	639951.33
4295345.78	104.78970	(16010409)		
640001.33	4295345.78	80.94063	(16010409)	638451.33
4295395.78	170.67164	(14012209)		
638501.33	4295395.78	141.94614	(14012209)	638551.33
4295395.78	105.74508	(14012209)		
638601.33	4295395.78	130.87702	(14122709)	638651.33
4295395.78	167.47391	(14122709)		
638701.33	4295395.78	190.36075	(14122709)	639751.33
4295395.78	133.32032	(15011509)		

639801.33	4295395.78	136.48317	(16120909)	639851.33
4295395.78	127.01812	(16010409)		
639901.33	4295395.78	118.48192	(16010409)	639951.33
4295395.78	94.38159	(16010409)		
640001.33	4295395.78	67.45924	(15011209)	638451.33
4295445.78	191.58090	(14012209)		
638501.33	4295445.78	176.92956	(14012209)	638551.33
4295445.78	146.69686	(14012209)		
638601.33	4295445.78	108.07450	(14012209)	638651.33
4295445.78	145.80870	(14122709)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4295445.78	182.00302	(14122709)	639751.33
4295445.78	144.03579	(16120909)		
639801.33	4295445.78	139.16519	(16120909)	639851.33
4295445.78	132.44715	(16010409)		
639901.33	4295445.78	110.32658	(16010409)	639951.33
4295445.78	78.12388	(16010409)		
640001.33	4295445.78	97.42580	(15011209)	638451.33
4295495.78	192.99077	(14012209)		
638501.33	4295495.78	198.37058	(14012209)	638551.33
4295495.78	183.67640	(14012209)		
638601.33	4295495.78	151.68475	(14012209)	638651.33
4295495.78	117.81955	(14122709)		
638701.33	4295495.78	162.05588	(14122709)	639751.33
4295495.78	156.70820	(16120909)		
639801.33	4295495.78	146.98182	(16010409)	639851.33
4295495.78	128.20502	(16010409)		
639901.33	4295495.78	94.05229	(16010409)	639951.33
4295495.78	104.71609	(15011209)		
640001.33	4295495.78	131.42670	(15011209)	638451.33
4295545.78	192.81879	(15010109)		

638501.33	4295545.78	198.21977	(14012209)	638551.33
4295545.78	205.60757	(14012209)		
638601.33	4295545.78	190.97776	(14012209)	638651.33
4295545.78	157.05675	(14012209)		
638701.33	4295545.78	133.48472	(14122709)	639751.33
4295545.78	158.39078	(16010409)		
639801.33	4295545.78	147.64546	(16010409)	639851.33
4295545.78	113.15618	(16010409)		
639901.33	4295545.78	112.23583	(15011209)	639951.33
4295545.78	142.75632	(15011209)		
640001.33	4295545.78	162.71412	(15011209)	638451.33
4295595.78	199.80508	(15010109)		
638501.33	4295595.78	205.52826	(15010109)	638551.33
4295595.78	203.57293	(14012209)		
638601.33	4295595.78	213.34303	(14012209)	638651.33
4295595.78	198.85246	(14012209)		
638701.33	4295595.78	162.89573	(14012209)	639751.33
4295595.78	168.07768	(16010409)		
639801.33	4295595.78	135.66976	(16010409)	639851.33
4295595.78	120.62075	(15011209)		
639901.33	4295595.78	155.78721	(15011209)	639951.33
4295595.78	178.37288	(15011209)		
640001.33	4295595.78	183.88251	(15011209)	638451.33
4295645.78	189.38167	(15010109)		
638501.33	4295645.78	213.44598	(15010109)	638551.33
4295645.78	223.97664	(15010109)		
638601.33	4295645.78	217.80611	(15010109)	638651.33
4295645.78	221.61442	(14012209)		
638701.33	4295645.78	207.39421	(14012209)	639751.33
4295645.78	161.86916	(16010409)		
639801.33	4295645.78	130.14163	(15011209)	639851.33
4295645.78	171.00735	(15011209)		
639901.33	4295645.78	196.68541	(15011209)	639951.33
4295645.78	201.77640	(15011209)		
640001.33	4295645.78	187.66346	(15011209)	638451.33
4295695.78	154.03235	(15010109)		
638501.33	4295695.78	196.61078	(15010109)	638551.33
4295695.78	227.47089	(15010109)		
638601.33	4295695.78	244.26540	(15010109)	638651.33
4295695.78	242.64912	(15010109)		
638701.33	4295695.78	230.46182	(14012209)	639751.33
4295695.78	140.83805	(15011209)		
639801.33	4295695.78	188.80087	(15011209)	639851.33
4295695.78	218.35833	(15011209)		
639901.33	4295695.78	222.64363	(15011209)	639951.33
4295695.78	204.27591	(15011209)		
640001.33	4295695.78	171.55352	(15011209)	638451.33
4295745.78	156.15098	(16122209)		
638501.33	4295745.78	158.04212	(15010109)	638551.33
4295745.78	202.70604	(15010109)		
638601.33	4295745.78	238.04308	(15010109)	638651.33
4295745.78	264.59946	(15010109)		
638701.33	4295745.78	269.39201	(15010109)	639751.33
4295745.78	209.98075	(15011209)		
639801.33	4295745.78	244.28902	(15011209)	639851.33
4295745.78	247.18619	(15011209)		

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        639901.33  4295745.78    223.16425  (15011209)                639951.33
4295745.78    183.42099  (15011209)
        640001.33  4295745.78    139.29796  (15011209)                638451.33
4295795.78    151.30235  (16122209)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   05/20/22
*** AERMET - VERSION 19191 ***   ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
                INCLUDING SOURCE(S):  VOL1475    , VOL1476    ,
VOL1477    , VOL1478    , VOL1479    ,
                VOL1480    , VOL1481    , VOL1485    , VOL1486    , VOL1487    ,
VOL1488    , VOL1489    , VOL1490    ,
                VOL1491    , VOL1492    , VOL1493    , VOL1494    , VOL1495    ,
VOL1496    ,

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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)		
638501.33	4295795.78	167.82565	(16122209)	638551.33
4295795.78	176.37537	(16122209)		
638601.33	4295795.78	190.79955	(15010109)	638651.33
4295795.78	243.77320	(15010109)		
638701.33	4295795.78	289.71198	(15010109)	639751.33
4295795.78	275.69411	(15011209)		
639801.33	4295795.78	276.17306	(15011209)	639851.33
4295795.78	244.57569	(15011209)		
639901.33	4295795.78	196.11456	(15011209)	639951.33
4295795.78	144.82184	(15011209)		
640001.33	4295795.78	104.94400	(15012009)	638451.33
4295845.78	128.79315	(15010909)		
638501.33	4295845.78	148.32505	(16122209)	638551.33
4295845.78	171.60423	(16122209)		
638601.33	4295845.78	190.58555	(16122209)	638651.33
4295845.78	198.27070	(16122209)		
638701.33	4295845.78	268.00019	(15010109)	639751.33
4295845.78	310.90752	(15011209)		
639801.33	4295845.78	268.99880	(15011209)	639851.33
4295845.78	209.63374	(15011209)		
639901.33	4295845.78	150.01678	(15011209)	639951.33
4295845.78	128.04173	(15012009)		
640001.33	4295845.78	130.89379	(15012009)	638451.33
4295895.78	168.84665	(15010909)		
638501.33	4295895.78	165.44326	(15010909)	638551.33
4295895.78	157.72055	(15010909)		

638601.33	4295895.78	172.99799	(16122209)	638651.33
4295895.78	205.73514	(16122209)		
638701.33	4295895.78	221.46802	(16122209)	639751.33
4295895.78	296.70955	(15011209)		
639801.33	4295895.78	223.88544	(15011209)	639851.33
4295895.78	154.79433	(15011209)		
639901.33	4295895.78	152.25815	(15012009)	639951.33
4295895.78	147.33611	(15012009)		
640001.33	4295895.78	135.08640	(15012009)	638451.33
4295945.78	189.25439	(15010909)		
638501.33	4295945.78	197.47671	(15010909)	638551.33
4295945.78	202.38294	(15010909)		
638601.33	4295945.78	201.27715	(15010909)	638651.33
4295945.78	190.11849	(15010909)		
638701.33	4295945.78	211.67265	(16122209)	639751.33
4295945.78	238.92264	(15011209)		
639801.33	4295945.78	180.81010	(15012009)	639851.33
4295945.78	174.75812	(15012009)		
639901.33	4295945.78	159.79895	(15012009)	639951.33
4295945.78	139.67872	(15012009)		
640001.33	4295945.78	116.76600	(15012009)	638451.33
4295995.78	181.96077	(15010909)		
638501.33	4295995.78	200.54874	(15010909)	638551.33
4295995.78	225.42685	(15010909)		
638601.33	4295995.78	238.21604	(15010909)	638651.33
4295995.78	244.03508	(15010909)		
638701.33	4295995.78	244.83374	(15010909)	639751.33
4295995.78	212.41982	(15012009)		
639801.33	4295995.78	191.71893	(15012009)	639851.33
4295995.78	166.29247	(15012009)		
639901.33	4295995.78	144.35026	(17011609)	639951.33
4295995.78	150.77553	(17011609)		
640001.33	4295995.78	151.99112	(17011609)	638451.33
4296045.78	149.82987	(15010909)		
638501.33	4296045.78	173.48882	(15010909)	638551.33
4296045.78	215.82290	(15010909)		
638601.33	4296045.78	249.47679	(15010909)	638651.33
4296045.78	269.48596	(15010909)		
638701.33	4296045.78	281.02317	(15010909)	639751.33
4296045.78	200.49009	(15012009)		
639801.33	4296045.78	205.77454	(17011609)	639851.33
4296045.78	206.07742	(17011609)		
639901.33	4296045.78	202.43643	(17011609)	639951.33
4296045.78	193.47869	(17011609)		
640001.33	4296045.78	189.23764	(17011609)	638451.33
4296095.78	138.41453	(15011909)		
638501.33	4296095.78	144.65163	(15011909)	638551.33
4296095.78	156.09219	(15010909)		
638601.33	4296095.78	205.44444	(15010909)	638651.33
4296095.78	218.74340	(15010909)		
638701.33	4296095.78	254.56806	(15010909)	639751.33
4296095.78	282.15199	(17011609)		
639801.33	4296095.78	264.56471	(17011609)	639851.33
4296095.78	244.87476	(17011609)		

*** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639901.33	4296095.78	227.05523	(17011609)	639951.33
4296095.78	220.48025	(17011609)		
640001.33	4296095.78	229.22456	(17011609)	638451.33
4296145.78	134.80326	(15011909)		
638501.33	4296145.78	145.06144	(15011909)	638551.33
4296145.78	156.76195	(15011909)		
638601.33	4296145.78	167.33718	(15011909)	638651.33
4296145.78	178.34753	(15011909)		
638701.33	4296145.78	190.64084	(15011909)	639751.33
4296145.78	296.78856	(17011609)		
639801.33	4296145.78	265.28886	(17011609)	639851.33
4296145.78	242.24643	(17011609)		
639901.33	4296145.78	245.25724	(17011609)	639951.33
4296145.78	241.75701	(17011609)		
640001.33	4296145.78	205.04834	(17011609)	638451.33
4296195.78	132.78300	(16011409)		
638501.33	4296195.78	136.46149	(16011409)	638551.33
4296195.78	150.93290	(16011409)		
638601.33	4296195.78	162.22264	(16011409)	638651.33
4296195.78	175.17383	(16011409)		
638701.33	4296195.78	190.42191	(16011409)	639751.33
4296195.78	270.03975	(17011609)		
639801.33	4296195.78	233.77692	(17011609)	639851.33
4296195.78	242.06958	(17011609)		
639901.33	4296195.78	211.00962	(17011609)	639951.33
4296195.78	169.34207	(17011609)		
640001.33	4296195.78	136.24627	(17011609)	638451.33
4296245.78	174.90931	(16011409)		
638501.33	4296245.78	186.33139	(16011409)	638551.33
4296245.78	200.41791	(16011409)		
638601.33	4296245.78	215.46381	(16011409)	638651.33
4296245.78	232.23447	(16011409)		

638701.33	4296245.78	246.97670	(16011409)	639751.33
4296245.78	222.51947	(17011609)		
639801.33	4296245.78	188.62410	(14120716)	639851.33
4296245.78	176.24430	(14120716)		
639901.33	4296245.78	162.91890	(14120716)	639951.33
4296245.78	152.95977	(14120716)		
640001.33	4296245.78	143.28814	(14120716)	638451.33
4296295.78	190.02808	(16011409)		
638501.33	4296295.78	202.50357	(16011409)	638551.33
4296295.78	215.82935	(16011409)		
638601.33	4296295.78	230.13844	(16011409)	638651.33
4296295.78	241.96408	(16011409)		
638701.33	4296295.78	255.29547	(16011409)	639751.33
4296295.78	226.25492	(14120716)		
639801.33	4296295.78	213.68356	(14120716)	639851.33
4296295.78	191.40396	(14120716)		
639901.33	4296295.78	172.15841	(14120716)	639951.33
4296295.78	159.38588	(14120716)		
640001.33	4296295.78	148.10734	(14120716)	638451.33
4296345.78	173.23292	(16011409)		
638501.33	4296345.78	182.64397	(16011409)	638551.33
4296345.78	192.62973	(16011409)		
638601.33	4296345.78	200.36415	(16011409)	638651.33
4296345.78	213.34224	(16011409)		
638701.33	4296345.78	230.21865	(16011409)	639751.33
4296345.78	225.93001	(15120816)		
639801.33	4296345.78	204.56656	(15120816)	639851.33
4296345.78	184.05523	(15120816)		
639901.33	4296345.78	165.26400	(15120816)	639951.33
4296345.78	142.16150	(15120816)		
640001.33	4296345.78	121.89564	(15120816)	638451.33
4296395.78	129.76673	(16011409)		
638501.33	4296395.78	135.02095	(17122909)	638551.33
4296395.78	138.72061	(17122909)		
638601.33	4296395.78	141.73266	(17122909)	638651.33
4296395.78	148.82547	(16011409)		
638701.33	4296395.78	154.73505	(16011409)	639751.33
4296395.78	264.52447	(15120816)		
639801.33	4296395.78	237.85305	(15120816)	639851.33
4296395.78	215.63716	(15120816)		
639901.33	4296395.78	198.57205	(15120816)	639951.33
4296395.78	179.87364	(15120816)		
640001.33	4296395.78	161.80186	(15120816)	638451.33
4296445.78	134.50948	(17122909)		
638501.33	4296445.78	134.82541	(17122909)	638551.33
4296445.78	133.66214	(17122909)		
638601.33	4296445.78	134.78145	(17122909)	638651.33
4296445.78	134.07969	(17122909)		

▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)
4296445.78	638701.33	4296445.78	137.66931 (15012709)	639751.33
4296445.78	639801.33	4296445.78	264.30496 (15011709)	639851.33
4296445.78	639901.33	4296445.78	203.01786 (15120816)	639951.33
4296445.78	640001.33	4296445.78	179.59016 (15120816)	638451.33
4296495.78	638501.33	4296495.78	110.11279 (17122909)	638551.33
4296495.78	638601.33	4296495.78	115.78476 (15012709)	638651.33
4296495.78	638701.33	4296495.78	178.63107 (15013009)	639751.33
4296495.78	639801.33	4296495.78	235.84140 (15011709)	639851.33
4296495.78	639901.33	4296495.78	199.41560 (15011709)	639951.33
4296495.78	640001.33	4296495.78	160.41847 (15011709)	638451.33
4296545.78	638501.33	4296545.78	98.71600 (15012709)	638551.33
4296545.78	638601.33	4296545.78	151.94522 (15013009)	638651.33
4296545.78	638701.33	4296545.78	231.24041 (15013009)	639751.33
4296545.78	639801.33	4296545.78	231.58982 (15012109)	639851.33
4296545.78	639901.33	4296545.78	165.79892 (15011709)	639951.33
4296545.78	640001.33	4296545.78	157.17377 (15011709)	638451.33
4296595.78	638501.33	4296595.78	131.86233 (15013009)	638551.33
4296595.78	638601.33	4296595.78	195.06957 (15013009)	638651.33
4296595.78	638701.33	4296595.78	252.12129 (15013009)	639751.33
4296595.78	639801.33	4296595.78	270.46207 (15012109)	639851.33

639801.33	4296595.78	253.98657	(15012109)	639851.33
4296595.78	222.15408	(15012109)		
639901.33	4296595.78	183.71605	(15012109)	639951.33
4296595.78	144.87124	(15012109)		
640001.33	4296595.78	133.41189	(15011709)	638451.33
4296645.78	141.16669	(15013009)		
638501.33	4296645.78	167.32010	(15013009)	638551.33
4296645.78	192.35524	(15013009)		
638601.33	4296645.78	213.37570	(15013009)	638651.33
4296645.78	227.24509	(15013009)		
638701.33	4296645.78	230.57921	(15013009)	639751.33
4296645.78	212.83754	(15012109)		
639801.33	4296645.78	230.42871	(15012109)	639851.33
4296645.78	227.13340	(15012109)		
639901.33	4296645.78	207.92491	(15012109)	639951.33
4296645.78	179.36968	(15012109)		
640001.33	4296645.78	147.37431	(15012109)	638451.33
4296695.78	165.76418	(15013009)		
638501.33	4296695.78	183.24211	(15013009)	638551.33
4296695.78	195.29664	(15013009)		
638601.33	4296695.78	199.44231	(15013009)	638651.33
4296695.78	193.60184	(15013009)		
638701.33	4296695.78	176.75574	(15013009)	639751.33
4296695.78	139.34481	(15012109)		
639801.33	4296695.78	174.34622	(15012109)	639851.33
4296695.78	195.50610	(15012109)		
639901.33	4296695.78	200.43631	(15012109)	639951.33
4296695.78	191.00073	(15012109)		
640001.33	4296695.78	171.42783	(15012109)	638451.33
4296745.78	169.94464	(15013009)		
638501.33	4296745.78	174.59832	(15013009)	638551.33
4296745.78	171.57828	(15013009)		
638601.33	4296745.78	160.14791	(15013009)	638651.33
4296745.78	140.59185	(15013009)		
638701.33	4296745.78	114.81073	(15013009)	639751.33
4296745.78	111.62519	(15012309)		
639801.33	4296745.78	112.32659	(15012109)	639851.33
4296745.78	143.48135	(15012109)		
639901.33	4296745.78	165.66524	(15012109)	639951.33
4296745.78	175.46074	(15012109)		
640001.33	4296745.78	173.08471	(15012109)	638451.33
4296795.78	153.17097	(15013009)		

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Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638501.33	4296795.78	145.49157	(15013009)	638551.33
4296795.78	131.23392	(15013009)		
638601.33	4296795.78	111.48116	(15013009)	638651.33
4296795.78	95.45719	(14120909)		
638701.33	4296795.78	113.90304	(15120709)	639751.33
4296795.78	88.85049	(15012309)		
639801.33	4296795.78	99.43050	(15012309)	639851.33
4296795.78	95.22927	(15012309)		
639901.33	4296795.78	118.91655	(15012109)	639951.33
4296795.78	140.41041	(15012109)		
640001.33	4296795.78	152.96833	(15012109)	638451.33
4296845.78	122.18949	(15013009)		
638501.33	4296845.78	106.96235	(15013009)	638551.33
4296845.78	88.41160	(15013009)		
638601.33	4296845.78	89.24269	(14120909)	638651.33
4296845.78	104.36109	(15120709)		
638701.33	4296845.78	112.57501	(15120709)	639751.33
4296845.78	62.72644	(14120816)		
639801.33	4296845.78	80.69041	(15012309)	639851.33
4296845.78	89.38985	(15012309)		
639901.33	4296845.78	86.09325	(15012309)	639951.33
4296845.78	99.12752	(15012109)		
640001.33	4296845.78	119.38093	(15012109)	638451.33
4296895.78	87.00932	(15013009)		
638501.33	4296895.78	70.29925	(15013009)	638551.33
4296895.78	83.47979	(14120909)		
638601.33	4296895.78	95.98933	(15120709)	638651.33
4296895.78	102.03728	(15120709)		
638701.33	4296895.78	96.08481	(15120709)	639751.33
4296895.78	41.71677	(14120816)		
639801.33	4296895.78	58.58905	(14120816)	639851.33
4296895.78	73.72085	(15012309)		
639901.33	4296895.78	80.90106	(15012309)	639951.33
4296895.78	78.20562	(15012309)		
640001.33	4296895.78	83.20815	(15012109)	638451.33
4296945.78	64.99448	(14120909)		
638501.33	4296945.78	78.18313	(14120909)	638551.33
4296945.78	88.64022	(15120709)		
638601.33	4296945.78	93.02245	(15120709)	638651.33
4296945.78	87.20321	(15120709)		
638701.33	4296945.78	105.34736	(14011409)	639751.33
4296945.78	27.07181	(15012110)		
639801.33	4296945.78	40.56024	(14120816)	639851.33
4296945.78	54.75905	(14120816)		

639901.33	4296945.78	67.68084	(15012309)	639951.33
4296945.78	73.74851	(15012309)		
640001.33	4296945.78	72.03890	(15012309)	638451.33
4296995.78	73.27451	(14120909)		
638501.33	4296995.78	82.12530	(15120709)	638551.33
4296995.78	85.26969	(15120709)		
638601.33	4296995.78	79.64740	(15120709)	638651.33
4296995.78	94.84363	(14011409)		
638701.33	4296995.78	103.87422	(14011409)	639751.33
4296995.78	34.72509	(17122409)		
639801.33	4296995.78	25.55625	(15012110)	639851.33
4296995.78	39.29500	(14120816)		
639901.33	4296995.78	51.29102	(14120816)	639951.33
4296995.78	62.46826	(15012309)		
640001.33	4296995.78	68.46288	(15012309)	638451.33
4297045.78	76.31845	(15120709)		
638501.33	4297045.78	78.49525	(15120709)	638551.33
4297045.78	73.09948	(15120709)		
638601.33	4297045.78	85.44337	(14011409)	638651.33
4297045.78	95.08052	(14011409)		
638701.33	4297045.78	111.18106	(17121909)	639751.33
4297045.78	42.70852	(17122409)		
639801.33	4297045.78	23.95844	(15012110)	639851.33
4297045.78	25.59332	(14120816)		
639901.33	4297045.78	37.97885	(14120816)	639951.33
4297045.78	48.66550	(14120816)		
640001.33	4297045.78	58.65654	(15012309)	638451.33
4297095.78	72.54140	(15120709)		
638501.33	4297095.78	67.35252	(15120709)	638551.33
4297095.78	77.84385	(14011409)		
638601.33	4297095.78	87.09716	(14011409)	638651.33
4297095.78	95.17187	(17121909)		
638701.33	4297095.78	118.40790	(17121909)	638751.33
4297095.78	129.50446	(17121909)		
638801.33	4297095.78	123.29467	(17121909)	638851.33
4297095.78	99.97854	(17121909)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638901.33	4297095.78	68.04597	(17121909)	638951.33
4297095.78	77.33776	(14011809)		
639001.33	4297095.78	109.20774	(14011809)	639051.33
4297095.78	129.69806	(14011809)		
639101.33	4297095.78	127.87882	(14011809)	639151.33
4297095.78	133.27021	(14011309)		
639201.33	4297095.78	150.07943	(14011309)	639251.33
4297095.78	137.08450	(14011309)		
639301.33	4297095.78	124.19134	(14010109)	639351.33
4297095.78	119.70450	(14010109)		
639401.33	4297095.78	96.63600	(17011409)	639451.33
4297095.78	63.85973	(17011409)		
639501.33	4297095.78	52.03956	(15010709)	639551.33
4297095.78	81.02827	(15010709)		
639601.33	4297095.78	98.38205	(15010709)	639651.33
4297095.78	94.59910	(15010709)		
639701.33	4297095.78	73.14386	(15010709)	639751.33
4297095.78	49.78103	(17122409)		
639801.33	4297095.78	30.25438	(17122409)	639851.33
4297095.78	23.44803	(15012110)		
639901.33	4297095.78	25.66595	(14120816)	639951.33
4297095.78	36.86649	(14120816)		
640001.33	4297095.78	45.76501	(14120816)	638451.33
4297145.78	62.22445	(15120709)		
638501.33	4297145.78	70.80378	(14011409)	638551.33
4297145.78	80.23363	(14011409)		
638601.33	4297145.78	82.63755	(17121909)	638651.33
4297145.78	105.52737	(17121909)		
638701.33	4297145.78	119.82803	(17121909)	638751.33
4297145.78	119.48803	(17121909)		
638801.33	4297145.78	103.06621	(17121909)	638851.33
4297145.78	75.91397	(17121909)		
638901.33	4297145.78	53.74404	(14011809)	638951.33
4297145.78	82.77089	(14011809)		
639001.33	4297145.78	109.42648	(14011809)	639051.33
4297145.78	122.37660	(14011809)		
639101.33	4297145.78	114.59402	(14011809)	639151.33
4297145.78	128.08066	(14011309)		
639201.33	4297145.78	139.96739	(14011309)	639251.33
4297145.78	125.56652	(14011309)		
639301.33	4297145.78	115.32356	(14010109)	639351.33
4297145.78	112.04206	(14010109)		
639401.33	4297145.78	92.09557	(17011409)	639451.33
4297145.78	63.19152	(17011409)		
639501.33	4297145.78	40.28276	(15010709)	639551.33
4297145.78	67.00631	(15010709)		
639601.33	4297145.78	87.76771	(15010709)	639651.33
4297145.78	91.84129	(15010709)		
639701.33	4297145.78	77.88517	(15010709)	639751.33
4297145.78	55.36848	(17122409)		

639801.33	4297145.78	36.75173	(17122409)	639851.33
4297145.78	21.26249	(15012110)		
639901.33	4297145.78	22.58872	(15012110)	639951.33
4297145.78	25.57917	(14120816)		
640001.33	4297145.78	35.54195	(14120816)	638451.33
4297195.78	64.73202	(14011409)		
638501.33	4297195.78	74.14854	(14011409)	638551.33
4297195.78	76.39558	(14011409)		
638601.33	4297195.78	93.12475	(17121909)	638651.33
4297195.78	109.18384	(17121909)		
638701.33	4297195.78	113.47975	(17121909)	638751.33
4297195.78	103.42723	(17121909)		
638801.33	4297195.78	81.71076	(17121909)	638851.33
4297195.78	55.35402	(17121909)		
638901.33	4297195.78	59.85743	(14011809)	638951.33
4297195.78	86.39739	(14011809)		
639001.33	4297195.78	107.48369	(14011809)	639051.33
4297195.78	113.94263	(14011809)		
639101.33	4297195.78	102.02479	(14011809)	639151.33
4297195.78	122.45965	(14011309)		
639201.33	4297195.78	130.15984	(14011309)	639251.33
4297195.78	114.89402	(14011309)		
639301.33	4297195.78	107.45322	(14010109)	639351.33
4297195.78	104.93205	(14010109)		
639401.33	4297195.78	87.74612	(17011409)	639451.33
4297195.78	62.29582	(17011409)		
639501.33	4297195.78	35.20570	(17011409)	639551.33
4297195.78	54.58468	(15010709)		
639601.33	4297195.78	76.56924	(15010709)	639651.33
4297195.78	86.49036	(15010709)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

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

639701.33	4297195.78	80.32827	(15010709)	639751.33
4297195.78	60.81228	(15010709)		
639801.33	4297195.78	42.55996	(17122409)	639851.33
4297195.78	26.63682	(17122409)		
639901.33	4297195.78	21.37979	(15012110)	639951.33
4297195.78	21.42160	(15012110)		
640001.33	4297195.78	25.27264	(14120816)	638451.33
4297245.78	68.58536	(14011409)		
638501.33	4297245.78	71.77410	(14011409)	638551.33
4297245.78	82.15505	(17121909)		
638601.33	4297245.78	98.91520	(17121909)	638651.33
4297245.78	106.37912	(17121909)		
638701.33	4297245.78	101.65370	(17121909)	638751.33
4297245.78	85.30606	(17121909)		
638801.33	4297245.78	62.19155	(17121909)	638851.33
4297245.78	41.91572	(14011809)		
638901.33	4297245.78	64.93454	(14011809)	638951.33
4297245.78	88.29900	(14011809)		
639001.33	4297245.78	103.97412	(14011809)	639051.33
4297245.78	105.06163	(14011809)		
639101.33	4297245.78	94.87988	(14011309)	639151.33
4297245.78	116.77720	(14011309)		
639201.33	4297245.78	121.07003	(14011309)	639251.33
4297245.78	107.15145	(14011309)		
639301.33	4297245.78	100.34791	(14010109)	639351.33
4297245.78	98.50375	(14010109)		
639401.33	4297245.78	83.65520	(17011409)	639451.33
4297245.78	61.23479	(17011409)		
639501.33	4297245.78	35.64085	(17011409)	639551.33
4297245.78	43.90926	(15010709)		
639601.33	4297245.78	65.54371	(15010709)	639651.33
4297245.78	80.43819	(15010709)		
639701.33	4297245.78	80.55126	(15010709)	639751.33
4297245.78	65.82562	(15010709)		
639801.33	4297245.78	47.18238	(17122409)	639851.33
4297245.78	31.20018	(17122409)		
639901.33	4297245.78	18.77803	(15012110)	639951.33
4297245.78	21.09667	(15012110)		
640001.33	4297245.78	20.08137	(15012110)	638451.33
4297295.78	67.45994	(14011409)		
638501.33	4297295.78	72.66020	(17121909)	638551.33
4297295.78	88.84409	(17121909)		
638601.33	4297295.78	98.80371	(17121909)	638651.33
4297295.78	98.30511	(17121909)		
638701.33	4297295.78	86.88341	(17121909)	638751.33
4297295.78	67.53379	(17121909)		
638801.33	4297295.78	45.74007	(17121909)	638851.33
4297295.78	47.06708	(14011809)		
638901.33	4297295.78	68.85694	(14011809)	638951.33
4297295.78	88.63944	(14011809)		
639001.33	4297295.78	99.31497	(14011809)	639051.33
4297295.78	96.14449	(14011809)		
639101.33	4297295.78	93.24378	(14011309)	639151.33
4297295.78	113.50453	(14011309)		
639201.33	4297295.78	120.45952	(14011309)	639251.33
4297295.78	103.37015	(14011309)		

639301.33	4297295.78	99.94506	(14010109)	639351.33
4297295.78	94.20777	(14010109)		
639401.33	4297295.78	79.79453	(17011409)	639451.33
4297295.78	60.05603	(17011409)		
639501.33	4297295.78	35.95927	(17011409)	639551.33
4297295.78	35.93556	(16010410)		
639601.33	4297295.78	55.44187	(15010709)	639651.33
4297295.78	72.91762	(15010709)		
639701.33	4297295.78	81.04013	(15010709)	639751.33
4297295.78	69.30795	(15010709)		
639801.33	4297295.78	50.26991	(17122409)	639851.33
4297295.78	35.58417	(17122409)		
639901.33	4297295.78	22.46102	(17122409)	639951.33
4297295.78	19.33234	(15012110)		
640001.33	4297295.78	20.48423	(15012110)	638451.33
4297345.78	64.23471	(17121909)		
638501.33	4297345.78	80.02732	(17121909)	638551.33
4297345.78	91.02281	(17121909)		
638601.33	4297345.78	93.76712	(17121909)	638651.33
4297345.78	86.69328	(17121909)		
638701.33	4297345.78	71.28930	(17121909)	638751.33
4297345.78	51.63374	(17121909)		
638801.33	4297345.78	33.26200	(14011809)	638851.33
4297345.78	51.61950	(14011809)		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638901.33	4297345.78	71.59054	(14011809)	638951.33
4297345.78	89.25845	(14011809)		
639001.33	4297345.78	98.27348	(14011809)	639051.33
4297345.78	89.35575	(14011809)		
639101.33	4297345.78	92.47211	(14011309)	639151.33
4297345.78	110.46677	(14011309)		

639201.33	4297345.78	117.30905	(14011309)	639251.33
4297345.78	100.65634	(14011309)		
639301.33	4297345.78	98.98846	(14010109)	639351.33
4297345.78	88.95210	(14010109)		
639401.33	4297345.78	76.12928	(17011409)	639451.33
4297345.78	58.84064	(17011409)		
639501.33	4297345.78	36.58209	(17011409)	639551.33
4297345.78	32.75586	(16010410)		
639601.33	4297345.78	45.91195	(15010709)	639651.33
4297345.78	65.73517	(15010709)		
639701.33	4297345.78	78.02948	(15010709)	639751.33
4297345.78	73.10431	(15010709)		
639801.33	4297345.78	55.52376	(15010709)	639851.33
4297345.78	39.82622	(17122409)		
639901.33	4297345.78	26.61232	(17122409)	639951.33
4297345.78	16.57840	(15012110)		
640001.33	4297345.78	19.47898	(15012110)	638451.33
4297395.78	71.86679	(17121909)		
638501.33	4297395.78	83.62005	(17121909)	638551.33
4297395.78	88.71431	(17121909)		
638601.33	4297395.78	85.15470	(17121909)	638651.33
4297395.78	73.43311	(17121909)		
638701.33	4297395.78	56.45175	(17121909)	638751.33
4297395.78	38.30227	(17121909)		
638801.33	4297395.78	37.59790	(14011809)	638851.33
4297395.78	55.48518	(14011809)		
638901.33	4297395.78	73.20077	(14011809)	638951.33
4297395.78	87.27671	(14011809)		
639001.33	4297395.78	90.08806	(14011809)	639051.33
4297395.78	80.75761	(14011809)		
639101.33	4297395.78	96.53041	(14011309)	639151.33
4297395.78	111.83949	(14011309)		
639201.33	4297395.78	111.75958	(14011309)	639251.33
4297395.78	92.75571	(14011309)		
639301.33	4297395.78	95.72482	(14010109)	639351.33
4297395.78	85.47707	(14010109)		
639401.33	4297395.78	73.51237	(17011409)	639451.33
4297395.78	57.52554	(17011409)		
639501.33	4297395.78	37.05331	(17011409)	639551.33
4297395.78	29.51842	(16010410)		
639601.33	4297395.78	38.76201	(15010709)	639651.33
4297395.78	58.02862	(15010709)		
639701.33	4297395.78	72.15071	(15010709)	639751.33
4297395.78	79.20481	(15010709)		
639801.33	4297395.78	66.04771	(15010709)	639851.33
4297395.78	45.17767	(17122409)		
639901.33	4297395.78	30.68634	(17122409)	639951.33
4297395.78	19.02293	(17122409)		
640001.33	4297395.78	17.37045	(15012110)	638651.33
4294295.78	32.79461	(14121409)		
638751.33	4294295.78	25.59427	(16121116)	638851.33
4294295.78	33.17827	(16121116)		
638951.33	4294295.78	41.48877	(16120709)	639051.33
4294295.78	58.67424	(16010809)		
639151.33	4294295.78	91.69776	(16010809)	639251.33
4294295.78	111.14872	(16010809)		

639351.33	4294295.78	71.39257	(16010809)	639451.33
4294295.78	49.56176	(17010709)		
639551.33	4294295.78	81.98693	(17010709)	639651.33
4294295.78	71.99859	(17010709)		
639851.33	4294295.78	43.39782	(16010209)	639951.33
4294295.78	57.10061	(16010209)		
640051.33	4294295.78	41.85127	(15012209)	640151.33
4294295.78	40.35080	(15011509)		
640251.33	4294295.78	57.18615	(15011509)	638551.33
4294395.78	77.98162	(14121409)		
638651.33	4294395.78	44.06483	(14121409)	638751.33
4294395.78	24.24056	(15121209)		
638851.33	4294395.78	35.15539	(16121116)	638951.33
4294395.78	43.91781	(16120709)		
639051.33	4294395.78	56.41964	(16010809)	639151.33
4294395.78	90.36583	(16010809)		
639251.33	4294395.78	95.49876	(16010809)	639351.33
4294395.78	76.43180	(16010809)		

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 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639451.33	4294395.78	57.29603	(17010709)	639551.33
4294395.78	89.14827	(17010709)		
639651.33	4294395.78	70.94337	(17010709)	639751.33
4294395.78	34.39984	(16010216)		
639851.33	4294395.78	54.09654	(16010209)	639951.33
4294395.78	57.48612	(16010209)		
640051.33	4294395.78	39.75522	(15012209)	640151.33
4294395.78	54.32914	(15011509)		
640251.33	4294395.78	58.25812	(15011509)	638451.33
4294495.78	101.72299	(14121409)		
638551.33	4294495.78	116.62829	(14121409)	638651.33
4294495.78	63.33500	(14121409)		

638751.33	4294495.78	30.34145	(15121209)	638851.33
4294495.78	36.67671	(16121116)		
638951.33	4294495.78	45.62804	(16120709)	639051.33
4294495.78	60.21438	(16010809)		
639151.33	4294495.78	95.70808	(16010809)	639251.33
4294495.78	128.62081	(16010809)		
639351.33	4294495.78	82.14746	(16010809)	639451.33
4294495.78	66.36250	(17010709)		
639551.33	4294495.78	96.04538	(17010709)	639651.33
4294495.78	68.00074	(17010709)		
639851.33	4294495.78	63.66736	(16010209)	639951.33
4294495.78	53.31622	(16010209)		
640051.33	4294495.78	43.06253	(15011509)	640151.33
4294495.78	64.54818	(15011509)		
640251.33	4294495.78	56.99410	(16120909)	638351.33
4294595.78	89.75314	(14122709)		
638451.33	4294595.78	102.54385	(14121409)	638551.33
4294595.78	136.31342	(14121409)		
638651.33	4294595.78	98.18552	(14121409)	638751.33
4294595.78	43.20656	(14121409)		
638851.33	4294595.78	36.97777	(16121116)	638951.33
4294595.78	48.12836	(16120709)		
639051.33	4294595.78	59.10156	(16010809)	639151.33
4294595.78	107.66974	(16010809)		
639251.33	4294595.78	139.08458	(16010809)	639351.33
4294595.78	88.37747	(16010809)		
639451.33	4294595.78	76.79704	(17010709)	639551.33
4294595.78	102.11076	(17010709)		
639651.33	4294595.78	63.70225	(17010709)	639751.33
4294595.78	49.10701	(16010209)		
639851.33	4294595.78	69.77219	(16010209)	639951.33
4294595.78	49.94311	(15012209)		
640051.33	4294595.78	60.68600	(15011509)	640151.33
4294595.78	66.56557	(15011509)		
640251.33	4294595.78	69.28034	(16120909)	638251.33
4294695.78	132.32984	(14122709)		
638351.33	4294695.78	117.08935	(14122709)	638451.33
4294695.78	92.85702	(14121409)		
638551.33	4294695.78	145.88692	(14121409)	638651.33
4294695.78	130.57014	(14121409)		
638751.33	4294695.78	69.23566	(14121409)	638851.33
4294695.78	34.63705	(16121116)		
638951.33	4294695.78	47.07460	(16121116)	639051.33
4294695.78	61.65254	(16010809)		
639151.33	4294695.78	113.36543	(16010809)	639251.33
4294695.78	124.90240	(16010809)		
639351.33	4294695.78	82.56290	(16010809)	639451.33
4294695.78	83.37130	(17010709)		
639551.33	4294695.78	106.90156	(17010709)	639651.33
4294695.78	57.93701	(17010709)		
639751.33	4294695.78	63.85520	(16010209)	639851.33
4294695.78	70.51442	(16010209)		
639951.33	4294695.78	45.82094	(15011509)	640151.33
4294695.78	68.48982	(16120909)		
640251.33	4294695.78	69.58277	(16120909)	638151.33
4294795.78	93.40298	(14122709)		

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638251.33 4294795.78 128.92783 (14122709) 638351.33
4294795.78 137.38516 (14122709)
640051.33 4294795.78 76.64709 (15011509) 640151.33
4294795.78 80.41305 (16120909)
640251.33 4294795.78 78.91982 (16010409) 637951.33
4294895.78 126.11593 (14012209)
638051.33 4294895.78 87.28869 (14012209) 638151.33
4294895.78 64.79929 (14122709)
638251.33 4294895.78 109.22222 (14122709) 638351.33
4294895.78 142.16461 (14122709)
640051.33 4294895.78 82.81226 (16120909) 640151.33
4294895.78 83.10612 (16010409)

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Environmental\Desktop\Proj *** 05/20/22
*** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

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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)
640251.33	4294895.78	75.98980	(16010409)	637951.33
4294995.78	149.45978		(14012209)	
638051.33	4294995.78	133.08577	(14012209)	638151.33
4294995.78	91.21536		(14012209)	
638251.33	4294995.78	78.44489	(14122709)	638351.33
4294995.78	127.00563		(14122709)	
640151.33	4294995.78	86.08334	(16010409)	640251.33
4294995.78	55.72516		(16010409)	
637951.33	4295095.78	134.60211	(14012209)	638051.33
4295095.78	156.76825		(14012209)	
638151.33	4295095.78	140.86027	(14012209)	638251.33
4295095.78	94.58622		(14012209)	
638351.33	4295095.78	95.16700	(14122709)	640151.33
4295095.78	72.52460		(16010409)	
640251.33	4295095.78	37.80851	(15011209)	637951.33
4295195.78	128.30622		(15010109)	
638051.33	4295195.78	136.98131	(14012209)	638151.33
4295195.78	164.82051		(14012209)	

638251.33	4295195.78	149.58453	(14012209)	638351.33
4295195.78	98.07081	(14012209)		
640151.33	4295195.78	48.42633	(16010409)	640251.33
4295195.78	73.14053	(15011209)		
640351.33	4295195.78	98.81990	(15011209)	640451.33
4295195.78	102.61575	(15011209)		
640551.33	4295195.78	87.61084	(15011209)	637951.33
4295295.78	129.99511	(15010309)		
638051.33	4295295.78	160.87618	(15010109)	638151.33
4295295.78	170.15975	(15010109)		
638251.33	4295295.78	173.63962	(14012209)	638351.33
4295295.78	159.42215	(14012209)		
640151.33	4295295.78	80.22740	(15011209)	640251.33
4295295.78	111.18354	(15011209)		
640351.33	4295295.78	115.72752	(15011209)	640451.33
4295295.78	95.59793	(15011209)		
640551.33	4295295.78	64.44332	(15011209)	637951.33
4295395.78	98.56129	(15010309)		
638051.33	4295395.78	131.09831	(15010309)	638151.33
4295395.78	171.78664	(15010109)		
638251.33	4295395.78	196.25130	(15010109)	638351.33
4295395.78	183.01328	(14012209)		
640151.33	4295395.78	128.21657	(15011209)	640251.33
4295395.78	131.70210	(15011209)		
640351.33	4295395.78	104.49391	(15011209)	640451.33
4295395.78	66.60653	(15011209)		
640551.33	4295395.78	71.73646	(15010910)	637951.33
4295495.78	102.88153	(16122209)		
638051.33	4295495.78	114.96727	(16122209)	638151.33
4295495.78	126.77587	(15010309)		
638251.33	4295495.78	175.37811	(15010109)	638351.33
4295495.78	182.82999	(15010109)		
640151.33	4295495.78	151.44052	(15011209)	640251.33
4295495.78	114.27715	(15011209)		
640351.33	4295495.78	72.88366	(15010910)	640451.33
4295495.78	77.36698	(15010910)		
640551.33	4295495.78	66.52721	(15010910)	637951.33
4295595.78	75.82435	(16012409)		
638051.33	4295595.78	97.06929	(16122209)	638151.33
4295595.78	124.86101	(16122209)		
638251.33	4295595.78	119.35705	(16122209)	638351.33
4295595.78	155.08364	(15010309)		
640151.33	4295595.78	122.57257	(15011209)	640251.33
4295595.78	83.19428	(15010910)		
640351.33	4295595.78	78.62729	(15010910)	640451.33
4295595.78	73.65573	(15012009)		
640551.33	4295595.78	77.10337	(15012009)	637951.33
4295695.78	103.72961	(15010909)		
638051.33	4295695.78	90.29095	(15010909)	638151.33
4295695.78	84.17113	(16012409)		
638251.33	4295695.78	118.98684	(16122209)	638351.33
4295695.78	139.42429	(16122209)		
640051.33	4295695.78	133.63672	(15011209)	640151.33
4295695.78	90.56365	(15010910)		
640251.33	4295695.78	90.05392	(15012009)	640351.33
4295695.78	85.39985	(15012009)		

640451.33	4295695.78	70.20162	(15012009)	640551.33
4295695.78	56.11810	(15012009)		
637951.33	4295795.78	128.65591	(15010909)	638051.33
4295795.78	126.82386	(15010909)		
638151.33	4295795.78	130.25049	(15010909)	638251.33
4295795.78	121.79276	(15010909)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638351.33	4295795.78	108.49596	(15010909)	640051.33
4295795.78	112.85653	(15012009)		
640151.33	4295795.78	109.72627	(15012009)	640251.33
4295795.78	89.40219	(15012009)		
640351.33	4295795.78	63.80026	(15012009)	640451.33
4295795.78	56.09806	(17011609)		
640551.33	4295795.78	66.09237	(17011609)	637951.33
4295895.78	103.73588	(15010909)		
638051.33	4295895.78	115.49501	(15010909)	638151.33
4295895.78	139.16976	(15010909)		
638251.33	4295895.78	151.52842	(15010909)	638351.33
4295895.78	164.27587	(15010909)		
640051.33	4295895.78	118.02654	(15012009)	640151.33
4295895.78	84.42881	(17011609)		
640251.33	4295895.78	94.32986	(17011609)	640351.33
4295895.78	100.95480	(17011609)		
640451.33	4295895.78	108.56859	(17011609)	640551.33
4295895.78	102.88865	(17011609)		
637951.33	4295995.78	84.34362	(15011909)	638051.33
4295995.78	85.66186	(15011909)		
638151.33	4295995.78	87.76272	(15011909)	638251.33
4295995.78	109.24047	(15010909)		
638351.33	4295995.78	143.68592	(15010909)	640051.33
4295995.78	154.41559	(17011609)		

640151.33	4295995.78	160.43925	(17011609)	640251.33
4295995.78	157.30942	(17011609)		
640351.33	4295995.78	149.82575	(17011609)	640451.33
4295995.78	128.44518	(17011609)		
640551.33	4295995.78	104.76126	(17011609)	637951.33
4296095.78	78.93828	(15011909)		
638051.33	4296095.78	89.68064	(15011909)	638151.33
4296095.78	98.12239	(15011909)		
638251.33	4296095.78	111.62113	(15011909)	638351.33
4296095.78	125.08666	(15011909)		
640051.33	4296095.78	217.84730	(17011609)	640151.33
4296095.78	169.53564	(17011609)		
640251.33	4296095.78	146.63734	(17011609)	640351.33
4296095.78	114.85176	(17011609)		
640451.33	4296095.78	86.82322	(17011609)	637951.33
4296195.78	80.39765	(16011409)		
638051.33	4296195.78	87.60457	(16011409)	638151.33
4296195.78	96.12160	(16011409)		
638251.33	4296195.78	106.20778	(16011409)	638351.33
4296195.78	118.20985	(16011409)		
640051.33	4296195.78	111.38075	(14120716)	640151.33
4296195.78	97.76942	(14120716)		
640251.33	4296195.78	86.37160	(14120716)	640351.33
4296195.78	78.79088	(14120716)		
640451.33	4296195.78	72.42398	(14120716)	637951.33
4296295.78	112.47872	(16011409)		
638051.33	4296295.78	123.59564	(16011409)	638151.33
4296295.78	136.54136	(16011409)		
638251.33	4296295.78	151.64465	(16011409)	638351.33
4296295.78	169.53252	(16011409)		
640051.33	4296295.78	136.40082	(14120716)	640151.33
4296295.78	114.82862	(14120716)		
640251.33	4296295.78	101.62807	(14120716)	640351.33
4296295.78	90.75124	(14120716)		
637951.33	4296395.78	94.55999	(16011409)	638051.33
4296395.78	100.57018	(16011409)		
638151.33	4296395.78	106.96667	(16011409)	638251.33
4296395.78	113.95932	(16011409)		
638351.33	4296395.78	121.16127	(16011409)	640051.33
4296395.78	144.55630	(15120816)		
640151.33	4296395.78	115.17752	(15120816)	640251.33
4296395.78	88.61934	(15120816)		
640351.33	4296395.78	67.28363	(15120816)	637951.33
4296495.78	106.60414	(17122909)		
638051.33	4296495.78	113.72959	(17122909)	638151.33
4296495.78	118.70341	(17122909)		
638251.33	4296495.78	121.23959	(17122909)	638351.33
4296495.78	120.82059	(17122909)		
640051.33	4296495.78	152.64911	(15120816)	640151.33
4296495.78	142.97069	(15120816)		
640251.33	4296495.78	128.84827	(15120816)	640351.33
4296495.78	112.50575	(15120816)		
637951.33	4296595.78	96.44891	(17122909)	638051.33
4296595.78	90.80463	(17122909)		
638151.33	4296595.78	82.84367	(17122909)	638251.33
4296595.78	71.19437	(17122909)		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638351.33	4296595.78	77.29185	(15012709)	640051.33
4296595.78	133.38113	(15011709)		
640151.33	4296595.78	125.98877	(15011709)	640251.33
4296595.78	112.05985	(15011709)		
640351.33	4296595.78	97.26027	(15120816)	637951.33
4296695.78	50.38239	(17122909)		
638051.33	4296695.78	52.66906	(15012709)	638151.33
4296695.78	61.53105	(15012709)		
638251.33	4296695.78	83.72477	(15013009)	638351.33
4296695.78	123.85199	(15013009)		
640051.33	4296695.78	146.19019	(15012109)	640151.33
4296695.78	94.62504	(15012109)		
640251.33	4296695.78	92.95157	(15011709)	637951.33
4296795.78	49.71582	(15012709)		
638051.33	4296795.78	69.74919	(15013009)	638151.33
4296795.78	96.62439	(15013009)		
638251.33	4296795.78	126.95467	(15013009)	638351.33
4296795.78	149.43291	(15013009)		
640051.33	4296795.78	159.07046	(15012109)	640151.33
4296795.78	140.23753	(15012109)		
640251.33	4296795.78	101.21903	(15012109)	637951.33
4296895.78	79.88291	(15013009)		
638051.33	4296895.78	100.70201	(15013009)	638151.33
4296895.78	117.85170	(15013009)		
638251.33	4296895.78	124.22311	(15013009)	638351.33
4296895.78	113.58267	(15013009)		
640051.33	4296895.78	103.63719	(15012109)	640151.33
4296895.78	134.78024	(15012109)		
640251.33	4296895.78	133.75606	(15012109)	637951.33
4296995.78	95.03765	(15013009)		

638051.33	4296995.78	101.49468	(15013009)	638151.33
4296995.78	98.02059	(15013009)		
638251.33	4296995.78	81.65511	(15013009)	638351.33
4296995.78	57.54345	(15013009)		
640051.33	4296995.78	66.90534	(15012309)	640151.33
4296995.78	92.99825	(14012809)		
637951.33	4297095.78	83.56153	(15013009)	638051.33
4297095.78	74.15836	(15013009)		
638151.33	4297095.78	57.65527	(15013009)	638251.33
4297095.78	46.62953	(14120909)		
638351.33	4297095.78	64.61828	(14120909)	640051.33
4297095.78	55.13393	(15012309)		
640151.33	4297095.78	60.01371	(15012309)	637951.33
4297195.78	55.61017	(15013009)		
638051.33	4297195.78	40.55316	(15013009)	638151.33
4297195.78	43.86581	(14120909)		
638251.33	4297195.78	57.22275	(15120709)	638351.33
4297195.78	62.37489	(15120709)		
640051.33	4297195.78	34.36616	(14120816)	637951.33
4297295.78	28.81248	(15013009)		
638051.33	4297295.78	41.27456	(14120909)	638151.33
4297295.78	51.44691	(15120709)		
638251.33	4297295.78	54.69796	(15120709)	638351.33
4297295.78	54.76102	(14011409)		
640051.33	4297295.78	18.60840	(15012110)	637951.33
4297395.78	38.58578	(14120909)		
638051.33	4297395.78	46.59541	(15120709)	638151.33
4297395.78	48.36452	(15120709)		
638251.33	4297395.78	46.75930	(14011409)	638351.33
4297395.78	59.43828	(14011409)		
637951.33	4297495.78	42.31652	(15120709)	638051.33
4297495.78	43.11196	(15120709)		
638151.33	4297495.78	40.32562	(14011409)	638251.33
4297495.78	52.46705	(14011409)		
638351.33	4297495.78	57.62792	(17121909)	638451.33
4297495.78	77.66264	(17121909)		
638551.33	4297495.78	74.17331	(17121909)	638651.33
4297495.78	47.60979	(17121909)		
638751.33	4297495.78	30.38673	(14011809)	638851.33
4297495.78	60.60635	(14011809)		
638951.33	4297495.78	79.05007	(14011809)	639051.33
4297495.78	68.15554	(14011309)		
639151.33	4297495.78	90.84404	(14011309)	639251.33
4297495.78	71.41132	(14011309)		
639351.33	4297495.78	75.65706	(14010109)	639451.33
4297495.78	55.13410	(17011409)		
639551.33	4297495.78	23.45661	(16010410)	639651.33
4297495.78	41.21372	(15010709)		
639751.33	4297495.78	66.07617	(15010709)	639851.33
4297495.78	56.78766	(15010709)		

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*** AERMET - VERSION 19191 *** ***

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: BRIDGE ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
637951.33	4297595.78	38.70286	(15120709)	638051.33
4297595.78	35.04309	(14011409)		
638151.33	4297595.78	46.45430	(14011409)	638251.33
4297595.78	47.06161	(14011409)		
638351.33	4297595.78	66.38804	(17121909)	638451.33
4297595.78	70.98521	(17121909)		
638551.33	4297595.78	53.85134	(17121909)	638651.33
4297595.78	27.73653	(17121909)		
638751.33	4297595.78	36.99735	(14011809)	638851.33
4297595.78	62.52824	(14011809)		
638951.33	4297595.78	70.62808	(14011809)	639051.33
4297595.78	66.83613	(14011309)		
639151.33	4297595.78	81.95255	(14011309)	639251.33
4297595.78	62.08737	(14011309)		
639351.33	4297595.78	67.38982	(14010109)	639451.33
4297595.78	52.19251	(17011409)		
639551.33	4297595.78	22.05021	(17011409)	639651.33
4297595.78	33.09825	(16010410)		
639751.33	4297595.78	55.25714	(15010709)	639851.33
4297595.78	57.25882	(15010709)		
637951.33	4297695.78	30.66707	(14011409)	638051.33
4297695.78	41.22031	(14011409)		
638151.33	4297695.78	43.58504	(14011409)	638251.33
4297695.78	56.04554	(17121909)		
638351.33	4297695.78	65.43222	(17121909)	638451.33
4297695.78	56.64350	(17121909)		
638551.33	4297695.78	34.95763	(17121909)	638651.33
4297695.78	25.67258	(14011310)		
638751.33	4297695.78	42.15946	(14011809)	638851.33
4297695.78	61.61078	(14011809)		
638951.33	4297695.78	61.56401	(14011809)	639051.33
4297695.78	64.64722	(14011309)		
639151.33	4297695.78	73.90050	(14011309)	639251.33
4297695.78	54.35092	(14011309)		
639351.33	4297695.78	61.41614	(14010109)	639451.33
4297695.78	49.34549	(17011409)		

639551.33	4297695.78	23.70035	(17011409)	639651.33
4297695.78	29.04152	(16010410)		
639751.33	4297695.78	43.00479	(15010709)	638051.33
4297795.78	40.16135	(14011409)		
638151.33	4297795.78	46.62683	(17121909)	638251.33
4297795.78	58.55335	(17121909)		
638351.33	4297795.78	56.35967	(17121909)	638451.33
4297795.78	40.44686	(17121909)		
638551.33	4297795.78	20.81206	(17121909)	638651.33
4297795.78	27.09136	(14011310)		
638751.33	4297795.78	45.50435	(14011809)	638851.33
4297795.78	58.54948	(14011809)		
638951.33	4297795.78	53.78226	(14011809)	639051.33
4297795.78	63.09622	(14011309)		
639151.33	4297795.78	68.23324	(14011309)	639251.33
4297795.78	49.54870	(14010109)		
639351.33	4297795.78	56.23836	(14010109)	639451.33
4297795.78	46.24390	(17011409)		
639551.33	4297795.78	25.30485	(17011409)	639651.33
4297795.78	24.68843	(16010410)		
638051.33	4297895.78	38.97682	(17121909)	638151.33
4297895.78	51.74654	(17121909)		
638251.33	4297895.78	54.31382	(17121909)	638351.33
4297895.78	43.81113	(17121909)		
638451.33	4297895.78	26.36284	(17121909)	638551.33
4297895.78	22.49645	(14011310)		
638651.33	4297895.78	29.92000	(14011809)	638751.33
4297895.78	47.02860	(14011809)		
638851.33	4297895.78	55.38445	(14011809)	638951.33
4297895.78	46.72270	(14011809)		
639051.33	4297895.78	64.35682	(14011309)	639151.33
4297895.78	64.63574	(14011309)		
639251.33	4297895.78	48.17191	(14010109)	639351.33
4297895.78	54.70084	(14010109)		
639451.33	4297895.78	44.08325	(17011409)	639551.33
4297895.78	25.61934	(17011409)		
639651.33	4297895.78	20.38626	(16010410)	639551.33
4293295.78	31.72292	(15020209)		
639751.33	4293295.78	42.18721	(17010709)	639951.33
4293295.78	19.41847	(17010709)		
640151.33	4293295.78	25.69852	(16010209)	640351.33
4293295.78	29.17811	(16010209)		
640551.33	4293295.78	20.33925	(15123109)	640751.33
4293295.78	32.41319	(15011509)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
640951.33	4293295.78	30.70210	(16120909)	641151.33
4293295.78	29.88086	(16010409)		
641351.33	4293295.78	27.51039	(16010409)	641551.33
4293295.78	13.36931	(15122709)		
639551.33	4293495.78	35.38165	(15020209)	639751.33
4293495.78	42.67792	(17010709)		
639951.33	4293495.78	18.13535	(16010216)	640151.33
4293495.78	31.02873	(16010209)		
640351.33	4293495.78	26.17210	(15012209)	640551.33
4293495.78	27.98839	(15011509)		
640751.33	4293495.78	30.23936	(15011509)	640951.33
4293495.78	34.54637	(16120909)		
641151.33	4293495.78	34.82181	(16010409)	641351.33
4293495.78	15.81242	(16010409)		
641551.33	4293495.78	18.96583	(14122809)	639551.33
4293695.78	39.44855	(15020209)		
639751.33	4293695.78	44.03524	(17010709)	639951.33
4293695.78	20.94840	(16010216)		
640151.33	4293695.78	35.58646	(16010209)	640351.33
4293695.78	23.42158	(15123109)		
640551.33	4293695.78	36.09289	(15011509)	640751.33
4293695.78	35.72724	(16120909)		
640951.33	4293695.78	38.77051	(16010409)	641151.33
4293695.78	24.81196	(16010409)		
641351.33	4293695.78	18.45018	(14122809)	641551.33
4293695.78	19.13644	(15012909)		
639551.33	4293895.78	51.01687	(17010709)	639751.33
4293895.78	48.11116	(17010709)		
639951.33	4293895.78	30.72019	(16010209)	640151.33
4293895.78	38.56157	(16010209)		
640351.33	4293895.78	32.55829	(15011509)	640551.33
4293895.78	36.53325	(15011509)		
640751.33	4293895.78	38.62283	(16010409)	640951.33
4293895.78	36.60119	(16010409)		
641151.33	4293895.78	17.10371	(14122809)	641351.33
4293895.78	21.06834	(14122809)		
641551.33	4293895.78	32.62703	(15011209)	638951.33
4294095.78	37.05944	(16120709)		
639151.33	4294095.78	78.86853	(16010809)	639351.33
4294095.78	53.69306	(16010809)		
639551.33	4294095.78	61.67469	(17010709)	639751.33
4294095.78	42.48440	(17010709)		

640151.33	4294095.78	34.70686	(15012209)	640351.33
4294095.78	50.17677	(15011509)		
640551.33	4294095.78	50.25840	(16120909)	640751.33
4294095.78	46.86128	(16010409)		
640951.33	4294095.78	17.67572	(16010409)	641151.33
4294095.78	23.21555	(14122809)		
641351.33	4294095.78	36.47978	(15011209)	641551.33
4294095.78	58.53160	(15011209)		
641151.33	4294295.78	41.03534	(15011209)	641351.33
4294295.78	67.32126	(15011209)		
641551.33	4294295.78	53.74300	(15011209)	641151.33
4294495.78	75.58385	(15011209)		
641351.33	4294495.78	59.83019	(15011209)	641551.33
4294495.78	27.04246	(15011209)		
641151.33	4294695.78	56.23912	(15011209)	641351.33
4294695.78	34.41646	(15010910)		
641551.33	4294695.78	48.79002	(15010910)	640951.33
4294895.78	68.55225	(15011209)		
641151.33	4294895.78	46.11043	(15010910)	641351.33
4294895.78	53.93797	(15010910)		
641551.33	4294895.78	40.34621	(15010910)	640751.33
4295095.78	60.94945	(15011209)		
640951.33	4295095.78	58.35383	(15010910)	641351.33
4295095.78	35.91794	(15012009)		
641551.33	4295095.78	31.14025	(15012009)	640951.33
4295295.78	45.54943	(15010910)		
641151.33	4295295.78	40.55107	(15012009)	641351.33
4295295.78	27.11002	(15012009)		
641551.33	4295295.78	18.19705	(15122309)	640751.33
4295495.78	56.56473	(15012009)		
640951.33	4295495.78	36.86640	(15012009)	641151.33
4295495.78	21.54350	(15122309)		
641351.33	4295495.78	32.94940	(17011609)	641551.33
4295495.78	44.20015	(17011609)		
640751.33	4295695.78	49.74924	(17011609)	640951.33
4295695.78	55.20159	(17011609)		
641151.33	4295695.78	84.25408	(17011609)	641351.33
4295695.78	85.69640	(17011609)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: BRIDGE ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4295895.78	641551.33	4295695.78	79.41171	(17011609)	640751.33	
	122.23310	(17011609)				
4295895.78	640951.33	4295895.78	97.33647	(17011609)	641151.33	
	68.28677	(17011609)				
4295895.78	641351.33	4295895.78	45.95800	(17011609)	641551.33	
	28.47755	(17011609)				
4296095.78	640751.33	4296095.78	37.26737	(17121009)	640951.33	
	35.09132	(17121009)				
4296095.78	641151.33	4296095.78	32.37806	(17121009)	641351.33	
	29.54686	(17121009)				
4296295.78	641551.33	4296095.78	26.74822	(17121009)	640951.33	
	66.52655	(14120716)				
4296295.78	641151.33	4296295.78	57.35031	(14120716)	641351.33	
	51.41616	(14120716)				
4292295.78	641551.33	4296295.78	45.35054	(14120716)	638951.33	
	31.78055	(16010809)				
4292295.78	639451.33	4292295.78	22.06046	(17122609)	639951.33	
	30.47880	(17010709)				
4292295.78	640451.33	4292295.78	17.86686	(16010209)	640951.33	
	17.00248	(15123109)				
4292295.78	641451.33	4292295.78	23.40754	(14011509)	641951.33	
	23.04823	(16010409)				
4292795.78	642451.33	4292295.78	12.36518	(14122809)	638951.33	
	32.44728	(16010809)				
4292795.78	639451.33	4292795.78	24.50793	(14122910)	639951.33	
	27.32855	(17010709)				
4292795.78	640451.33	4292795.78	28.46090	(16010209)	640951.33	
	27.78740	(15011509)				
4292795.78	641451.33	4292795.78	24.78189	(16010409)	641951.33	
	11.89571	(15122709)				
4293295.78	642451.33	4292795.78	17.14745	(15012909)	641951.33	
	18.37638	(15012909)				
4293795.78	642451.33	4293295.78	42.04815	(15011209)	641951.33	
	50.32704	(15011209)				
4294295.78	642451.33	4293795.78	16.98404	(15010910)	641951.33	
	33.01984	(15010910)				
4295295.78	641951.33	4295295.78	20.57461	(17011609)	642451.33	
	26.61321	(17011609)				
4295795.78	641951.33	4295795.78	26.59119	(17011609)	642451.33	
	18.23249	(17121009)				
4296295.78	641951.33	4296295.78	37.57894	(14120716)	642451.33	
	31.43903	(14120716)				
4296795.78	641951.33	4296795.78	35.23107	(15120816)	642451.33	
	14.47897	(15120816)				
4296879.66	638949.31	4296879.66	172.06014	(17121909)	639500.25	
	132.09053	(15010709)				
4295293.38	639500.25	4295294.49	143.95481	(17010709)	638949.31	
	176.33429	(14121409)				

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639511.33	4295335.78	129.83874	(17010709)	639511.33
4295355.78	128.55406	(17010709)		
639511.33	4295375.78	126.85902	(17010709)	639511.33
4295395.78	124.90880	(17010709)		
639511.33	4295415.78	122.69930	(17010709)	639511.33
4295435.78	120.22815	(17010709)		
639511.33	4295455.78	119.42927	(16010209)	639511.33
4295475.78	128.54136	(16010209)		
639511.33	4295495.78	137.84969	(16010209)	639511.33
4295515.78	147.24998	(16010209)		
639511.33	4295535.78	156.61479	(16010209)	639511.33
4295555.78	165.79212	(16010209)		
639511.33	4295575.78	175.32376	(16010209)	639511.33
4295595.78	181.96441	(16010209)		
639511.33	4295615.78	189.19425	(16010209)	639511.33
4295635.78	197.26343	(16010209)		
639511.33	4295655.78	201.85008	(16010209)	639511.33
4295675.78	205.60742	(16010209)		
639511.33	4295695.78	204.35855	(16010209)	639511.33
4295715.78	202.84915	(16010209)		
639511.33	4295735.78	201.21868	(16010209)	639511.33
4295755.78	210.57979	(15011509)		
639511.33	4295775.78	232.44768	(15011509)	639511.33
4295795.78	252.08867	(15011509)		
639511.33	4295815.78	269.60416	(15011509)	639511.33
4295835.78	283.83679	(15011509)		
639511.33	4295855.78	293.33270	(15011509)	639511.33
4295875.78	315.07301	(16120909)		
639511.33	4295895.78	335.99011	(16120909)	639511.33
4295915.78	349.13407	(16120909)		

639511.33	4295935.78	370.45817	(16010409)	639511.33
4295955.78	383.83559	(16010409)		
639511.33	4295975.78	383.79439	(16010409)	639511.33
4295995.78	452.31983	(15011209)		
639511.33	4296015.78	535.59550	(15011209)	639511.33
4296035.78	603.96965	(15011209)		
639511.33	4296055.78	642.44427	(15011209)	639511.33
4296075.78	638.79216	(15011209)		
639511.33	4296095.78	593.50325	(15011209)	639511.33
4296115.78	526.38425	(15011209)		
639511.33	4296135.78	534.19125	(17011609)	639511.33
4296155.78	606.63155	(17011609)		
639511.33	4296175.78	556.74299	(17011609)	639511.33
4296195.78	483.02561	(14120716)		
639511.33	4296215.78	424.36410	(14120716)	639511.33
4296235.78	445.89911	(17011609)		
639511.33	4296255.78	499.79574	(17011609)	639511.33
4296275.78	556.74553	(17011609)		
639511.33	4296295.78	501.59445	(17011609)	639511.33
4296315.78	498.51717	(14120716)		
639511.33	4296335.78	475.90682	(14120716)	639511.33
4296355.78	545.69483	(15011709)		
639511.33	4296375.78	604.95916	(15011709)	639511.33
4296395.78	550.20662	(15012109)		
639511.33	4296415.78	583.76942	(15012109)	639511.33
4296435.78	553.80069	(15012109)		
639511.33	4296455.78	492.53449	(15012109)	639511.33
4296475.78	403.16649	(15012109)		
639511.33	4296495.78	329.32125	(14012809)	639511.33
4296515.78	261.21682	(14012809)		
639511.33	4296535.78	202.88340	(14012809)	639511.33
4296555.78	155.70385	(15012309)		
639511.33	4296575.78	124.98973	(15012309)	639511.33
4296595.78	134.73561	(15010709)		
639511.33	4296615.78	146.11171	(15010709)	639511.33
4296635.78	157.55267	(15010709)		
639511.33	4296655.78	165.69055	(15010709)	639511.33
4296675.78	171.89771	(15010709)		
639511.33	4296695.78	175.77135	(15010709)	639511.33
4296715.78	178.67056	(15010709)		
639511.33	4296735.78	179.46099	(15010709)	639511.33
4296755.78	176.70626	(15010709)		
639511.33	4296775.78	171.94904	(15010709)	639511.33
4296795.78	167.15860	(15010709)		
639511.33	4296815.78	161.18905	(15010709)	639511.33
4296835.78	154.40352	(15010709)		
639511.33	4296855.78	146.99353	(15010709)	639511.33
4296875.78	139.11385	(15010709)		
638751.33	4295095.78	206.94027	(14121409)	638771.33
4295095.78	208.16099	(14121409)		

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*** AERMET - VERSION 19191 ***

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
638791.33	4295095.78	203.53457	(14121409)	638811.33
4295095.78	193.31909	(14121409)		
638831.33	4295095.78	178.40170	(14121409)	638851.33
4295095.78	159.89437	(14121409)		
638871.33	4295095.78	139.12488	(14121409)	638891.33
4295095.78	117.47639	(14121409)		
638911.33	4295095.78	96.23369	(14121409)	638931.33
4295095.78	76.45994	(14121409)		
638951.33	4295095.78	59.26280	(14121409)	638971.33
4295095.78	55.97269	(16121116)		
638991.33	4295095.78	63.49433	(16121116)	639011.33
4295095.78	68.88390	(16121116)		
639031.33	4295095.78	71.44989	(16121116)	639051.33
4295095.78	76.96702	(16120709)		
639071.33	4295095.78	84.70762	(16120709)	639091.33
4295095.78	88.81000	(16120709)		
639111.33	4295095.78	104.53649	(16010809)	639131.33
4295095.78	128.96848	(16010809)		
639151.33	4295095.78	153.51177	(16010809)	639171.33
4295095.78	176.71226	(16010809)		
639191.33	4295095.78	196.12529	(16010809)	639211.33
4295095.78	209.98603	(16010809)		
639231.33	4295095.78	190.84092	(16010809)	639251.33
4295095.78	191.42853	(16010809)		
639271.33	4295095.78	186.28141	(16010809)	639291.33
4295095.78	175.81267	(16010809)		
639311.33	4295095.78	160.98118	(16010809)	639331.33
4295095.78	143.06790	(16010809)		
639351.33	4295095.78	123.48930	(16010809)	639371.33
4295095.78	103.61163	(16010809)		
639391.33	4295095.78	106.80298	(17010709)	639411.33
4295095.78	122.69710	(17010709)		
639431.33	4295095.78	135.36586	(17010709)	639451.33
4295095.78	143.37681	(17010709)		
639471.33	4295095.78	145.78277	(17010709)	639491.33
4295095.78	142.31298	(17010709)		

639511.33	4295095.78	133.42357	(17010709)	639531.33
4295095.78	120.19437	(17010709)		
639551.33	4295095.78	104.10562	(17010709)	639571.33
4295095.78	86.76087	(17010709)		
639591.33	4295095.78	69.62868	(17010709)	639611.33
4295095.78	75.08031	(16010209)		
639631.33	4295095.78	85.75591	(16010209)	639651.33
4295095.78	93.53637	(16010209)		
639671.33	4295095.78	97.92868	(16010209)	639691.33
4295095.78	98.39870	(16010209)		
639711.33	4295095.78	94.90434	(16010209)	638751.33
4295115.78	207.95546	(14121409)		
638771.33	4295115.78	212.16424	(14121409)	638791.33
4295115.78	210.34965	(14121409)		
638811.33	4295115.78	202.32062	(14121409)	638831.33
4295115.78	189.02205	(14121409)		
638851.33	4295115.78	171.43281	(14121409)	638871.33
4295115.78	150.88594	(14121409)		
638891.33	4295115.78	128.83455	(14121409)	638911.33
4295115.78	106.67414	(14121409)		
638931.33	4295115.78	85.62585	(14121409)	638951.33
4295115.78	66.96659	(14121409)		
638971.33	4295115.78	54.84194	(16121116)	638991.33
4295115.78	63.00222	(16121116)		
639011.33	4295115.78	69.16923	(16121116)	639031.33
4295115.78	72.55439	(16121116)		
639051.33	4295115.78	76.55039	(16120709)	639071.33
4295115.78	85.12234	(16120709)		
639091.33	4295115.78	90.09911	(16120709)	639111.33
4295115.78	103.77068	(16010809)		
639131.33	4295115.78	128.79281	(16010809)	639151.33
4295115.78	154.11451	(16010809)		
639171.33	4295115.78	178.18752	(16010809)	639191.33
4295115.78	198.54668	(16010809)		
639211.33	4295115.78	213.33162	(16010809)	639231.33
4295115.78	194.53378	(16010809)		
639251.33	4295115.78	195.47627	(16010809)	639271.33
4295115.78	190.43478	(16010809)		
639291.33	4295115.78	179.82318	(16010809)	639311.33
4295115.78	164.63437	(16010809)		
639331.33	4295115.78	146.20881	(16010809)	639351.33
4295115.78	126.03492	(16010809)		
639371.33	4295115.78	105.54958	(16010809)	639391.33
4295115.78	110.77136	(17010709)		

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 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
639411.33	4295115.78	126.86091	(17010709)	639431.33
4295115.78	139.41163	(17010709)		
639451.33	4295115.78	146.96577	(17010709)	639471.33
4295115.78	148.61097	(17010709)		
639491.33	4295115.78	144.16834	(17010709)	639511.33
4295115.78	134.22360	(17010709)		
639531.33	4295115.78	119.99424	(17010709)	639551.33
4295115.78	103.07619	(17010709)		
639571.33	4295115.78	85.14545	(17010709)	639591.33
4295115.78	68.22689	(16010209)		
639611.33	4295115.78	79.90411	(16010209)	639631.33
4295115.78	90.25049	(16010209)		
639651.33	4295115.78	97.27996	(16010209)	639671.33
4295115.78	100.56837	(16010209)		
639691.33	4295115.78	99.72156	(16010209)	639711.33
4295115.78	94.88120	(16010209)		
638751.33	4295135.78	208.09615	(14121409)	638771.33
4295135.78	214.91735	(14121409)		
638791.33	4295135.78	215.68911	(14121409)	638811.33
4295135.78	210.20254	(14121409)		
638831.33	4295135.78	199.16181	(14121409)	638851.33
4295135.78	182.99224	(14121409)		
638871.33	4295135.78	162.98001	(14121409)	638891.33
4295135.78	140.82359	(14121409)		
638911.33	4295135.78	118.08230	(14121409)	638931.33
4295135.78	95.93413	(14121409)		
638951.33	4295135.78	75.62223	(14121409)	638971.33
4295135.78	57.80193	(14121409)		
638991.33	4295135.78	62.31776	(16121116)	639011.33
4295135.78	69.26491	(16121116)		
639031.33	4295135.78	73.50072	(16121116)	639051.33
4295135.78	75.97366	(16120709)		
639071.33	4295135.78	85.38524	(16120709)	639091.33
4295135.78	91.27093	(16120709)		
639111.33	4295135.78	102.93053	(16010809)	639131.33
4295135.78	128.54249	(16010809)		
639151.33	4295135.78	154.62297	(16010809)	639171.33
4295135.78	179.29297	(16010809)		
639191.33	4295135.78	200.74157	(16010809)	639211.33
4295135.78	216.73190	(16010809)		
639231.33	4295135.78	198.32571	(16010809)	639251.33
4295135.78	199.65181	(16010809)		

639271.33	4295135.78	194.73188	(16010809)	639291.33
4295135.78	183.97900	(16010809)		
639311.33	4295135.78	168.42122	(16010809)	639331.33
4295135.78	149.46194	(16010809)		
639351.33	4295135.78	128.66617	(16010809)	639371.33
4295135.78	107.54612	(16010809)		
639391.33	4295135.78	114.90177	(17010709)	639411.33
4295135.78	131.16390	(17010709)		
639431.33	4295135.78	143.55185	(17010709)	639451.33
4295135.78	150.58784	(17010709)		
639471.33	4295135.78	151.40454	(17010709)	639491.33
4295135.78	145.92755	(17010709)		
639511.33	4295135.78	134.88353	(17010709)	639531.33
4295135.78	119.63448	(17010709)		
639551.33	4295135.78	101.89273	(17010709)	639571.33
4295135.78	83.40187	(17010709)		
639591.33	4295135.78	73.28240	(16010209)	639611.33
4295135.78	84.78940	(16010209)		
639631.33	4295135.78	94.32601	(16010209)	639651.33
4295135.78	100.82931	(16010209)		
639671.33	4295135.78	102.87370	(16010209)	639691.33
4295135.78	100.58943	(16010209)		
639711.33	4295135.78	94.29361	(16010209)	638751.33
4295155.78	206.66323	(14121409)		
638771.33	4295155.78	216.20728	(14121409)	638791.33
4295155.78	219.90739	(14121409)		
638811.33	4295155.78	217.41504	(14121409)	638831.33
4295155.78	208.73362	(14121409)		
638851.33	4295155.78	194.28331	(14121409)	638871.33
4295155.78	175.23976	(14121409)		
638891.33	4295155.78	153.25252	(14121409)	638911.33
4295155.78	130.00632	(14121409)		
638931.33	4295155.78	106.84280	(14121409)	638951.33
4295155.78	85.04700	(14121409)		
638971.33	4295155.78	65.56387	(14121409)	638991.33
4295155.78	61.43750	(16121116)		
639011.33	4295155.78	69.16028	(16121116)	639031.33
4295155.78	74.27987	(16121116)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M) CONC	(YYMMDDHH)	CONC	(YYMMDDHH)	X-COORD (M)
4295155.78	639051.33	4295155.78	(16120709)	76.11014	(16121116)	639071.33
4295155.78	639091.33	4295155.78	(16010809)	92.33983	(16120709)	639111.33
4295155.78	639131.33	4295155.78	(16010809)	128.21379	(16010809)	639151.33
4295155.78	639171.33	4295155.78	(16010809)	180.78796	(16010809)	639191.33
4295155.78	639211.33	4295155.78	(16010809)	220.18624	(16010809)	639231.33
4295155.78	639251.33	4295155.78	(16010809)	203.96025	(16010809)	639271.33
4295155.78	639291.33	4295155.78	(16010809)	188.28735	(16010809)	639311.33
4295155.78	639331.33	4295155.78	(16010809)	152.83291	(16010809)	639351.33
4295155.78	639371.33	4295155.78	(17010709)	109.60375	(16010809)	639391.33
4295155.78	639411.33	4295155.78	(17010709)	135.60854	(17010709)	639431.33
4295155.78	639451.33	4295155.78	(17010709)	154.23597	(17010709)	639471.33
4295155.78	639491.33	4295155.78	(17010709)	147.57866	(17010709)	639511.33
4295155.78	639531.33	4295155.78	(17010709)	119.10772	(17010709)	639551.33
4295155.78	639571.33	4295155.78	(16010209)	81.53154	(17010709)	639591.33
4295155.78	639611.33	4295155.78	(16010209)	90.39464	(16010209)	639631.33
4295155.78	639651.33	4295155.78	(16010209)	104.12500	(16010209)	639671.33
4295155.78	639691.33	4295155.78	(16010209)	100.99628	(16010209)	639711.33
4295175.78	638751.33	4295175.78	(14121409)	203.69883	(14121409)	638771.33
4295175.78	638791.33	4295175.78	(14121409)	222.87236	(14121409)	638811.33
4295175.78	638831.33	4295175.78	(14121409)	217.50459	(14121409)	638851.33
4295175.78	638871.33	4295175.78	(14121409)	187.40602	(14121409)	638891.33
4295175.78	638911.33	4295175.78	(14121409)	142.49527	(14121409)	638931.33
4295175.78	638951.33	4295175.78	(14121409)	95.29464	(14121409)	638971.33
4295175.78	638991.33	4295175.78	(16121116)	60.35978	(16121116)	639011.33
4295175.78	68.84585	4295175.78	(16121116)			

639031.33	4295175.78	74.87694	(16121116)	639051.33
4295175.78	77.66306	(16121116)		
639071.33	4295175.78	85.44460	(16120709)	639091.33
4295175.78	93.28065	(16120709)		
639111.33	4295175.78	100.94531	(16010809)	639131.33
4295175.78	127.79373	(16010809)		
639151.33	4295175.78	155.54095	(16010809)	639171.33
4295175.78	182.47878	(16010809)		
639191.33	4295175.78	205.98250	(16010809)	639211.33
4295175.78	223.73829	(16010809)		
639231.33	4295175.78	206.24118	(16010809)	639251.33
4295175.78	208.43146	(16010809)		
639271.33	4295175.78	203.78426	(16010809)	639291.33
4295175.78	192.75590	(16010809)		
639311.33	4295175.78	176.42353	(16010809)	639331.33
4295175.78	156.32771	(16010809)		
639351.33	4295175.78	134.20214	(16010809)	639371.33
4295175.78	111.72510	(16010809)		
639391.33	4295175.78	123.67311	(17010709)	639411.33
4295175.78	140.19696	(17010709)		
639431.33	4295175.78	152.10586	(17010709)	639451.33
4295175.78	157.90216	(17010709)		
639471.33	4295175.78	156.84444	(17010709)	639491.33
4295175.78	149.10911	(17010709)		
639511.33	4295175.78	135.74009	(17010709)	639531.33
4295175.78	118.40694	(17010709)		
639551.33	4295175.78	99.05267	(17010709)	639571.33
4295175.78	79.53662	(17010709)		
639591.33	4295175.78	83.96225	(16010209)	639611.33
4295175.78	95.51302	(16010209)		
639631.33	4295175.78	102.92073	(16010209)	639651.33
4295175.78	107.10812	(16010209)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

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

639671.33	4295175.78	106.27826	(16010209)	639691.33
4295175.78	100.91705	(16010209)		
639711.33	4295175.78	91.77030	(16010209)	638751.33
4295195.78	199.40356	(14121409)		
638771.33	4295195.78	214.12009	(14121409)	638791.33
4295195.78	223.50574	(14121409)		
638811.33	4295195.78	227.08950	(14121409)	638831.33
4295195.78	224.61931	(14121409)		
638851.33	4295195.78	215.04089	(14121409)	638871.33
4295195.78	199.00888	(14121409)		
638891.33	4295195.78	178.88983	(14121409)	638911.33
4295195.78	155.62442	(14121409)		
638931.33	4295195.78	131.03106	(14121409)	638951.33
4295195.78	106.77683	(14121409)		
638971.33	4295195.78	84.08993	(14121409)	638991.33
4295195.78	63.78406	(14121409)		
639011.33	4295195.78	68.31358	(16121116)	639031.33
4295195.78	75.26424	(16121116)		
639051.33	4295195.78	79.04678	(16121116)	639071.33
4295195.78	85.14761	(16120709)		
639091.33	4295195.78	94.08176	(16120709)	639111.33
4295195.78	99.36449	(16010809)		
639131.33	4295195.78	127.20388	(16010809)	639151.33
4295195.78	155.87330	(16010809)		
639171.33	4295195.78	183.81517	(16010809)	639191.33
4295195.78	208.45021	(16010809)		
639211.33	4295195.78	227.46922	(16010809)	639231.33
4295195.78	239.48988	(16010809)		
639251.33	4295195.78	213.21133	(16010809)	639271.33
4295195.78	208.55400	(16010809)		
639291.33	4295195.78	197.39280	(16010809)	639311.33
4295195.78	180.65395	(16010809)		
639331.33	4295195.78	159.95273	(16010809)	639351.33
4295195.78	137.11576	(16010809)		
639371.33	4295195.78	113.91296	(16010809)	639391.33
4295195.78	128.32645	(17010709)		
639411.33	4295195.78	144.93093	(17010709)	639431.33
4295195.78	156.51291	(17010709)		
639451.33	4295195.78	161.57742	(17010709)	639471.33
4295195.78	159.46676	(17010709)		
639491.33	4295195.78	150.50574	(17010709)	639511.33
4295195.78	135.91493	(17010709)		
639531.33	4295195.78	117.52556	(17010709)	639551.33
4295195.78	97.39237	(17010709)		
639571.33	4295195.78	77.42019	(17010709)	639591.33
4295195.78	89.52921	(16010209)		
639611.33	4295195.78	100.60404	(16010209)	639631.33
4295195.78	106.94811	(16010209)		
639651.33	4295195.78	109.60962	(16010209)	639671.33
4295195.78	107.30273	(16010209)		
639691.33	4295195.78	100.31711	(16010209)	639711.33
4295195.78	89.78792	(16010209)		
638751.33	4295215.78	181.10981	(14121409)	638771.33
4295215.78	192.10101	(14121409)		

638791.33	4295215.78	198.73145	(14121409)	638811.33
4295215.78	201.91696	(14121409)		
638831.33	4295215.78	206.75746	(14121409)	638851.33
4295215.78	223.65848	(14121409)		
638871.33	4295215.78	187.00481	(14121409)	638891.33
4295215.78	191.52295	(14121409)		
638911.33	4295215.78	169.06455	(14121409)	638931.33
4295215.78	144.18907	(14121409)		
638951.33	4295215.78	118.91588	(14121409)	638971.33
4295215.78	94.76311	(14121409)		
638991.33	4295215.78	72.77236	(14121409)	639011.33
4295215.78	67.55376	(16121116)		
639031.33	4295215.78	75.42634	(16121116)	639051.33
4295215.78	80.23062	(16121116)		
639071.33	4295215.78	84.57906	(16120709)	639091.33
4295215.78	94.58793	(16120709)		
639111.33	4295215.78	100.13346	(16120709)	639131.33
4295215.78	126.08055	(16010809)		
639151.33	4295215.78	156.11121	(16010809)	639171.33
4295215.78	185.11062	(16010809)		
639191.33	4295215.78	210.91182	(16010809)	639211.33
4295215.78	231.07405	(16010809)		
639231.33	4295215.78	243.99770	(16010809)	639251.33
4295215.78	217.92482	(16010809)		
639271.33	4295215.78	213.49641	(16010809)	639291.33
4295215.78	202.20674	(16010809)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639311.33	4295215.78	185.04803	(16010809)	639331.33
4295215.78	163.71478	(16010809)		
639351.33	4295215.78	140.13288	(16010809)	639371.33
4295215.78	116.17029	(16010809)		

639391.33	4295215.78	133.16651	(17010709)	639411.33
4295215.78	149.81174	(17010709)		
639431.33	4295215.78	161.00074	(17010709)	639451.33
4295215.78	163.40648	(17010709)		
639471.33	4295215.78	160.32403	(17010709)	639491.33
4295215.78	150.49322	(17010709)		
639511.33	4295215.78	135.20345	(17010709)	639531.33
4295215.78	116.31797	(17010709)		
639551.33	4295215.78	95.89032	(17010709)	639571.33
4295215.78	81.70451	(16010209)		
639591.33	4295215.78	94.60762	(16010209)	639611.33
4295215.78	104.68953	(16010209)		
639631.33	4295215.78	111.78639	(16010209)	639651.33
4295215.78	112.89925	(16010209)		
639671.33	4295215.78	107.99097	(16010209)	639691.33
4295215.78	99.17329	(16010209)		
639711.33	4295215.78	87.29175	(16010209)	638751.33
4295235.78	173.74317	(14121409)		
638771.33	4295235.78	188.48634	(14121409)	638791.33
4295235.78	199.14429	(14121409)		
638811.33	4295235.78	205.05005	(14121409)	638831.33
4295235.78	205.70800	(14121409)		
638851.33	4295235.78	200.65469	(14121409)	638871.33
4295235.78	190.36445	(14121409)		
638891.33	4295235.78	179.11039	(14121409)	638911.33
4295235.78	182.72814	(14121409)		
638931.33	4295235.78	157.94306	(14121409)	638951.33
4295235.78	131.81206	(14121409)		
638971.33	4295235.78	106.34802	(14121409)	638991.33
4295235.78	82.89565	(14121409)		
639011.33	4295235.78	66.57109	(16121116)	639031.33
4295235.78	75.34898	(16121116)		
639051.33	4295235.78	81.19377	(16121116)	639071.33
4295235.78	83.74419	(16120709)		
639091.33	4295235.78	94.75923	(16120709)	639111.33
4295235.78	101.52247	(16120709)		
639131.33	4295235.78	124.13927	(16010809)	639151.33
4295235.78	156.17609	(16010809)		
639171.33	4295235.78	186.35292	(16010809)	639191.33
4295235.78	213.33740	(16010809)		
639211.33	4295235.78	234.48222	(16010809)	639231.33
4295235.78	218.84919	(16010809)		
639251.33	4295235.78	222.60929	(16010809)	639271.33
4295235.78	214.00506	(16010809)		
639291.33	4295235.78	207.18964	(16010809)	639311.33
4295235.78	189.60393	(16010809)		
639331.33	4295235.78	167.61798	(16010809)	639351.33
4295235.78	143.26259	(16010809)		
639371.33	4295235.78	118.50967	(16010809)	639391.33
4295235.78	138.20530	(17010709)		
639411.33	4295235.78	154.84182	(17010709)	639431.33
4295235.78	165.56206	(17010709)		
639451.33	4295235.78	167.02980	(17010709)	639471.33
4295235.78	162.12411	(17010709)		
639491.33	4295235.78	150.53284	(17010709)	639511.33
4295235.78	133.65414	(17010709)		

639531.33	4295235.78	113.58538	(17010709)	639551.33
4295235.78	92.51364	(17010709)		
639571.33	4295235.78	88.08160	(16010209)	639591.33
4295235.78	100.70038	(16010209)		
639611.33	4295235.78	109.46203	(16010209)	639631.33
4295235.78	115.24780	(16010209)		
639651.33	4295235.78	114.62677	(16010209)	639671.33
4295235.78	108.73865	(16010209)		
639691.33	4295235.78	98.07254	(16010209)	639711.33
4295235.78	84.32112	(16010209)		
638751.33	4295255.78	168.58615	(14121409)	638771.33
4295255.78	185.57070	(14121409)		
638791.33	4295255.78	198.81626	(14121409)	638811.33
4295255.78	207.48068	(14121409)		
638831.33	4295255.78	210.87585	(14121409)	638851.33
4295255.78	208.27076	(14121409)		
638871.33	4295255.78	199.94964	(14121409)	638891.33
4295255.78	186.75552	(14121409)		
638911.33	4295255.78	172.84029	(14121409)	638931.33
4295255.78	172.23783	(14121409)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1488 , VOL1489 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1496 , VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,

*** 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)		
638951.33	4295255.78	145.72196	(14121409)	638971.33
4295255.78	119.05768	(14121409)		
638991.33	4295255.78	93.69650	(14121409)	639011.33
4295255.78	70.86526	(14121409)		
639031.33	4295255.78	75.01941	(16121116)	639051.33
4295255.78	81.91348	(16121116)		
639071.33	4295255.78	84.88258	(16121116)	639091.33
4295255.78	94.37999	(16120709)		
639111.33	4295255.78	102.54497	(16120709)	639131.33
4295255.78	121.77665	(16010809)		

639151.33	4295255.78	155.87669	(16010809)	639171.33
4295255.78	187.53461	(16010809)		
639191.33	4295255.78	215.47801	(16010809)	639211.33
4295255.78	211.15662	(16010809)		
639231.33	4295255.78	218.36789	(16010809)	639251.33
4295255.78	219.84245	(16010809)		
639271.33	4295255.78	215.44179	(16010809)	639291.33
4295255.78	204.08771	(16010809)		
639311.33	4295255.78	186.56231	(16010809)	639331.33
4295255.78	164.83315	(16010809)		
639351.33	4295255.78	140.92032	(16010809)	639371.33
4295255.78	123.07784	(17010709)		
639391.33	4295255.78	143.20557	(17010709)	639411.33
4295255.78	159.05413	(17010709)		
639431.33	4295255.78	168.56586	(17010709)	639451.33
4295255.78	170.43584	(17010709)		
639471.33	4295255.78	164.43224	(17010709)	639491.33
4295255.78	151.46513	(17010709)		
639511.33	4295255.78	133.30368	(17010709)	639531.33
4295255.78	112.21192	(17010709)		
639551.33	4295255.78	90.46879	(17010709)	639571.33
4295255.78	94.15730	(16010209)		
639591.33	4295255.78	106.29773	(16010209)	639611.33
4295255.78	114.40364	(16010209)		
639631.33	4295255.78	117.15222	(16010209)	639651.33
4295255.78	114.83735	(16010209)		
639671.33	4295255.78	108.02612	(16010209)	639691.33
4295255.78	95.88172	(16010209)		
639711.33	4295255.78	82.94648	(15012209)	638751.33
4295275.78	162.27579	(14121409)		
638771.33	4295275.78	181.32352	(14121409)	638791.33
4295275.78	197.14740	(14121409)		
638811.33	4295275.78	208.62739	(14121409)	638831.33
4295275.78	214.84552	(14121409)		
638851.33	4295275.78	215.00016	(14121409)	638871.33
4295275.78	209.03305	(14121409)		
638891.33	4295275.78	197.56544	(14121409)	638911.33
4295275.78	184.86910	(14121409)		
638931.33	4295275.78	186.90722	(14121409)	638751.33
4295295.78	154.94506	(14121409)		
638771.33	4295295.78	175.80752	(14121409)	638791.33
4295295.78	194.09309	(14121409)		
638811.33	4295295.78	208.38664	(14121409)	638831.33
4295295.78	217.48677	(14121409)		
638851.33	4295295.78	220.65201	(14121409)	638871.33
4295295.78	217.50652	(14121409)		
638891.33	4295295.78	211.67889	(14121409)	638911.33
4295295.78	200.22753	(14121409)		
638931.33	4295295.78	201.92994	(14121409)	638751.33
4295315.78	156.27599	(14122709)		
638771.33	4295315.78	169.15693	(14121409)	638791.33
4295315.78	189.63810	(14121409)		
638811.33	4295315.78	206.67782	(14121409)	638831.33
4295315.78	218.86750	(14121409)		
638851.33	4295315.78	225.20262	(14121409)	638871.33
4295315.78	225.04101	(14121409)		

638891.33	4295315.78	221.67467	(14121409)	638911.33
4295315.78	212.51526	(14121409)		
638931.33	4295315.78	217.07082	(14121409)	638751.33
4295335.78	166.10031	(14122709)		
638771.33	4295335.78	161.37090	(14121409)	638791.33
4295335.78	183.80019	(14121409)		
638811.33	4295335.78	203.44878	(14121409)	638831.33
4295335.78	218.81393	(14121409)		
638851.33	4295335.78	228.51066	(14121409)	638871.33
4295335.78	231.54725	(14121409)		
638891.33	4295335.78	230.91539	(14121409)	638911.33
4295335.78	224.43636	(14121409)		
638931.33	4295335.78	232.27681	(14121409)	639531.33
4295335.78	104.87950	(17010709)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

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 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295335.78	106.16332	(16010209)	639571.33
4295335.78	119.26382	(16010209)		
639591.33	4295335.78	127.20516	(16010209)	639611.33
4295335.78	128.77221	(16010209)		
639631.33	4295335.78	123.72086	(16010209)	639651.33
4295335.78	112.88442	(16010209)		
639671.33	4295335.78	97.91823	(16010209)	639691.33
4295335.78	101.31740	(15011509)		
639711.33	4295335.78	114.56275	(15011509)	638751.33
4295355.78	175.17231	(14122709)		
638771.33	4295355.78	163.61684	(14122709)	638791.33
4295355.78	176.63273	(14121409)		
638811.33	4295355.78	198.68104	(14121409)	638831.33
4295355.78	217.16222	(14121409)		
638851.33	4295355.78	230.31969	(14121409)	638871.33
4295355.78	239.47744	(14121409)		

638891.33	4295355.78	243.57366	(14121409)	638911.33
4295355.78	260.74444	(14121409)		
638931.33	4295355.78	247.28309	(14121409)	639531.33
4295355.78	102.74712	(17010709)		
639551.33	4295355.78	113.33559	(16010209)	639571.33
4295355.78	125.41793	(16010209)		
639591.33	4295355.78	131.63933	(16010209)	639611.33
4295355.78	131.00494	(16010209)		
639631.33	4295355.78	123.60624	(16010209)	639651.33
4295355.78	110.65765	(16010209)		
639671.33	4295355.78	95.20469	(15011509)	639691.33
4295355.78	110.47643	(15011509)		
639711.33	4295355.78	122.54906	(15011509)	638751.33
4295375.78	183.23116	(14122709)		
638771.33	4295375.78	173.54658	(14122709)	638791.33
4295375.78	168.22602	(14121409)		
638811.33	4295375.78	192.39415	(14121409)	638831.33
4295375.78	213.70587	(14121409)		
638851.33	4295375.78	230.26982	(14121409)	638871.33
4295375.78	242.79194	(14121409)		
638891.33	4295375.78	250.58699	(14121409)	638911.33
4295375.78	270.94449	(14121409)		
638931.33	4295375.78	261.42994	(14121409)	639531.33
4295375.78	104.73009	(16010209)		
639551.33	4295375.78	120.47902	(16010209)	639571.33
4295375.78	131.31713	(16010209)		
639591.33	4295375.78	135.55698	(16010209)	639611.33
4295375.78	132.52147	(16010209)		
639631.33	4295375.78	122.70287	(16010209)	639651.33
4295375.78	107.70474	(16010209)		
639671.33	4295375.78	105.05397	(15011509)	639691.33
4295375.78	119.58426	(15011509)		
639711.33	4295375.78	129.89913	(15011509)	638751.33
4295395.78	189.96795	(14122709)		
638771.33	4295395.78	182.55145	(14122709)	638791.33
4295395.78	171.33518	(14122709)		
638811.33	4295395.78	184.64879	(14121409)	638831.33
4295395.78	208.50909	(14121409)		
638851.33	4295395.78	228.35976	(14121409)	638871.33
4295395.78	244.30340	(14121409)		
638891.33	4295395.78	251.61977	(14121409)	638911.33
4295395.78	255.48077	(14121409)		
638931.33	4295395.78	274.60432	(14121409)	639531.33
4295395.78	112.55144	(16010209)		
639551.33	4295395.78	127.60321	(16010209)	639571.33
4295395.78	136.87891	(16010209)		
639591.33	4295395.78	138.86384	(16010209)	639611.33
4295395.78	133.25387	(16010209)		
639631.33	4295395.78	120.99514	(16010209)	639651.33
4295395.78	104.08545	(16010209)		
639671.33	4295395.78	115.03917	(15011509)	639691.33
4295395.78	128.30176	(15011509)		
639711.33	4295395.78	136.41398	(15011509)	638751.33
4295415.78	195.12804	(14122709)		
638771.33	4295415.78	190.34184	(14122709)	638791.33
4295415.78	181.31029	(14122709)		

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        638811.33  4295415.78  175.54823  (14121409)  638831.33
4295415.78  201.65185  (14121409)
        638851.33  4295415.78  224.55855  (14121409)  638871.33
4295415.78  242.30785  (14121409)
        638891.33  4295415.78  252.93773  (14121409)  638911.33
4295415.78  258.62695  (14121409)
        638931.33  4295415.78  286.46486  (14121409)  639531.33
4295415.78  120.56747  (16010209)

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^ *** AERMOD - VERSION 2112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22

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*** AERMET - VERSION 19191 *** ***
*** 13:08:41

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*** MODELOPTs:  RegDFault CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  VOL1475  , VOL1476  ,
VOL1477  , VOL1478  , VOL1479  ,
                VOL1480  , VOL1481  , VOL1485  , VOL1486  , VOL1487  ,
VOL1488  , VOL1489  , VOL1490  ,
                VOL1491  , VOL1492  , VOL1493  , VOL1494  , VOL1495  ,
VOL1496  ,

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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)		
639551.33	4295415.78	134.61246	(16010209)	639571.33
4295415.78	141.99418	(16010209)		
639591.33	4295415.78	141.46299	(16010209)	639611.33
4295415.78	133.14220	(16010209)		
639631.33	4295415.78	118.48685	(16010209)	639651.33
4295415.78	109.07219	(15011509)		
639671.33	4295415.78	124.94755	(15011509)	639691.33
4295415.78	136.39795	(15011509)		
639711.33	4295415.78	141.83012	(15011509)	638751.33
4295435.78	198.59159	(14122709)		
638771.33	4295435.78	196.62265	(14122709)	638791.33
4295435.78	190.13605	(14122709)		
638811.33	4295435.78	179.42475	(14122709)	638831.33
4295435.78	193.25791	(14121409)		
638851.33	4295435.78	219.01006	(14121409)	638871.33
4295435.78	240.33001	(14121409)		
638891.33	4295435.78	255.25608	(14121409)	638911.33
4295435.78	269.49850	(14121409)		
638931.33	4295435.78	296.38095	(14121409)	639531.33
4295435.78	128.70244	(16010209)		
639551.33	4295435.78	141.39682	(16010209)	639571.33
4295435.78	146.54410	(16010209)		

639591.33	4295435.78	143.24728	(16010209)	639611.33
4295435.78	132.12782	(16010209)		
639631.33	4295435.78	115.12752	(16010209)	639651.33
4295435.78	119.86584	(15011509)		
639671.33	4295435.78	134.49926	(15011509)	639691.33
4295435.78	143.61353	(15011509)		
639711.33	4295435.78	145.88441	(15011509)	638751.33
4295455.78	200.07079	(14122709)		
638771.33	4295455.78	201.17660	(14122709)	638791.33
4295455.78	197.57579	(14122709)		
638811.33	4295455.78	189.37320	(14122709)	638831.33
4295455.78	183.09236	(14121409)		
638851.33	4295455.78	210.64185	(14121409)	638871.33
4295455.78	236.44138	(14121409)		
638891.33	4295455.78	255.51359	(14121409)	638911.33
4295455.78	269.23422	(14121409)		
638931.33	4295455.78	301.07395	(14121409)	639531.33
4295455.78	136.86372	(16010209)		
639551.33	4295455.78	147.83254	(16010209)	639571.33
4295455.78	150.40253	(16010209)		
639591.33	4295455.78	144.12171	(16010209)	639611.33
4295455.78	130.16544	(16010209)		
639631.33	4295455.78	113.17101	(15011509)	639651.33
4295455.78	130.66896	(15011509)		
639671.33	4295455.78	143.44907	(15011509)	639691.33
4295455.78	149.64316	(15011509)		
639711.33	4295455.78	148.33058	(15011509)	638751.33
4295475.78	199.40618	(14122709)		
638771.33	4295475.78	203.75338	(14122709)	638791.33
4295475.78	203.33305	(14122709)		
638811.33	4295475.78	198.01482	(14122709)	638831.33
4295475.78	187.84603	(14122709)		
638851.33	4295475.78	201.93328	(14121409)	638871.33
4295475.78	230.47222	(14121409)		
638891.33	4295475.78	253.57901	(14121409)	638911.33
4295475.78	269.43399	(14121409)		
638931.33	4295475.78	279.23459	(14121409)	639531.33
4295475.78	144.94070	(16010209)		
639551.33	4295475.78	153.78303	(16010209)	639571.33
4295475.78	153.44150	(16010209)		
639591.33	4295475.78	144.00226	(16010209)	639611.33
4295475.78	127.23592	(16010209)		
639631.33	4295475.78	124.95139	(15011509)	639651.33
4295475.78	141.19859	(15011509)		
639671.33	4295475.78	151.46716	(15011509)	639691.33
4295475.78	154.18129	(15011509)		
639711.33	4295475.78	148.60608	(15011509)	638751.33
4295495.78	196.44401	(14122709)		
638771.33	4295495.78	204.10308	(14122709)	638791.33
4295495.78	207.07113	(14122709)		
638811.33	4295495.78	204.93001	(14122709)	638831.33
4295495.78	197.68255	(14122709)		
638851.33	4295495.78	191.75887	(14121409)	638871.33
4295495.78	222.38447	(14121409)		
638891.33	4295495.78	249.35899	(14121409)	638911.33
4295495.78	269.88746	(14121409)		

638931.33 4295495.78 281.72021 (14121409) 639531.33
 4295495.78 152.80412 (16010209)
 *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295495.78	159.10086	(16010209)	639571.33
4295495.78	155.53543	(16010209)		
639591.33	4295495.78	142.82074	(16010209)	639611.33
4295495.78	123.34362	(16010209)		
639631.33	4295495.78	136.81772	(15011509)	639651.33
4295495.78	151.12136	(15011509)		
639671.33	4295495.78	158.20239	(15011509)	639691.33
4295495.78	156.86989	(15011509)		
639711.33	4295495.78	149.33854	(16120909)	638751.33
4295515.78	191.25939	(14122709)		
638771.33	4295515.78	202.09902	(14122709)	638791.33
4295515.78	208.54401	(14122709)		
638811.33	4295515.78	209.90965	(14122709)	638831.33
4295515.78	205.96423	(14122709)		
638851.33	4295515.78	196.76075	(14122709)	638871.33
4295515.78	212.32779	(14121409)		
638891.33	4295515.78	242.81286	(14121409)	638911.33
4295515.78	267.90917	(14121409)		
638931.33	4295515.78	284.93888	(14121409)	639531.33
4295515.78	160.30613	(16010209)		
639551.33	4295515.78	163.63069	(16010209)	639571.33
4295515.78	156.56629	(16010209)		
639591.33	4295515.78	140.52987	(16010209)	639611.33
4295515.78	130.37243	(15011509)		
639631.33	4295515.78	149.14767	(15011509)	639651.33
4295515.78	160.63703	(15011509)		
639671.33	4295515.78	163.51463	(15011509)	639691.33
4295515.78	156.03949	(15011509)		

639711.33	4295515.78	158.01193	(16120909)	638751.33
4295535.78	183.93823	(14122709)		
638771.33	4295535.78	197.70426	(14122709)	638791.33
4295535.78	207.58727	(14122709)		
638811.33	4295535.78	212.66757	(14122709)	638831.33
4295535.78	212.32703	(14122709)		
638851.33	4295535.78	206.36867	(14122709)	638871.33
4295535.78	200.48925	(14121409)		
638891.33	4295535.78	233.98535	(14121409)	638911.33
4295535.78	263.38193	(14121409)		
638931.33	4295535.78	285.63067	(14121409)	639531.33
4295535.78	167.28116	(16010209)		
639551.33	4295535.78	167.21346	(16010209)	639571.33
4295535.78	156.42957	(16010209)		
639591.33	4295535.78	135.91130	(16010209)	639611.33
4295535.78	144.13610	(15011509)		
639631.33	4295535.78	160.21809	(15011509)	639651.33
4295535.78	166.55717	(15011509)		
639671.33	4295535.78	163.73960	(15011509)	639691.33
4295535.78	158.85276	(16120909)		
639711.33	4295535.78	166.23122	(16120909)	638751.33
4295555.78	174.63711	(14122709)		
638771.33	4295555.78	190.99632	(14122709)	638791.33
4295555.78	204.12359	(14122709)		
638811.33	4295555.78	212.93880	(14122709)	638831.33
4295555.78	216.43625	(14122709)		
638851.33	4295555.78	214.12030	(14122709)	638871.33
4295555.78	205.94675	(14122709)		
638891.33	4295555.78	223.19410	(14121409)	638911.33
4295555.78	256.39745	(14121409)		
638931.33	4295555.78	283.69417	(14121409)	639531.33
4295555.78	173.54798	(16010209)		
639551.33	4295555.78	169.69192	(16010209)	639571.33
4295555.78	154.20996	(16010209)		
639591.33	4295555.78	137.01423	(15011509)	639611.33
4295555.78	156.40183	(15011509)		
639631.33	4295555.78	168.44059	(15011509)	639651.33
4295555.78	171.17080	(15011509)		
639671.33	4295555.78	164.41310	(15011509)	639691.33
4295555.78	169.39217	(16120909)		
639711.33	4295555.78	170.55613	(16120909)	638751.33
4295575.78	163.60065	(14122709)		
638771.33	4295575.78	182.12956	(14122709)	638791.33
4295575.78	198.18959	(14122709)		
638811.33	4295575.78	210.57213	(14122709)	638831.33
4295575.78	218.00290	(14122709)		
638851.33	4295575.78	219.66048	(14122709)	638871.33
4295575.78	215.14685	(14122709)		
638891.33	4295575.78	210.40110	(14121409)	638911.33
4295575.78	246.87625	(14121409)		
638931.33	4295575.78	278.91583	(14121409)	639531.33
4295575.78	179.20729	(16010209)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***

*** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295575.78	170.54932	(16010209)	639571.33
4295575.78	151.30969	(16010209)		
639591.33	4295575.78	151.47623	(15011509)	639611.33
4295575.78	168.38894	(15011509)		
639631.33	4295575.78	176.47953	(15011509)	639651.33
4295575.78	173.71965	(15011509)		
639671.33	4295575.78	170.16691	(16120909)	639691.33
4295575.78	176.20779	(16120909)		
639711.33	4295575.78	171.53286	(16120909)	638751.33
4295595.78	151.09954	(14122709)		
638771.33	4295595.78	171.28554	(14122709)	638791.33
4295595.78	189.85114	(14122709)		
638811.33	4295595.78	205.50133	(14122709)	638831.33
4295595.78	216.80722	(14122709)		
638851.33	4295595.78	222.63500	(14122709)	638871.33
4295595.78	222.21891	(14122709)		
638891.33	4295595.78	215.40591	(14122709)	638911.33
4295595.78	234.60018	(14121409)		
638931.33	4295595.78	269.94682	(14121409)	639531.33
4295595.78	181.72760	(16010209)		
639551.33	4295595.78	170.22912	(16010209)	639571.33
4295595.78	147.05739	(16010209)		
639591.33	4295595.78	165.73275	(15011509)	639611.33
4295595.78	179.05621	(15011509)		
639631.33	4295595.78	182.22798	(15011509)	639651.33
4295595.78	172.74881	(15011509)		
639671.33	4295595.78	180.52902	(16120909)	639691.33
4295595.78	179.17300	(16120909)		
639711.33	4295595.78	170.82651	(16120909)	638751.33
4295615.78	137.48787	(14122709)		
638771.33	4295615.78	158.74070	(14122709)	638791.33
4295615.78	179.26692	(14122709)		
638811.33	4295615.78	197.73065	(14122709)	638831.33
4295615.78	212.66501	(14122709)		

638851.33	4295615.78	222.67513	(14122709)	638871.33
4295615.78	226.63806	(14122709)		
638891.33	4295615.78	223.99878	(14122709)	638911.33
4295615.78	220.39590	(14121409)		
638931.33	4295615.78	258.08613	(14121409)	639531.33
4295615.78	186.14117	(16010209)		
639551.33	4295615.78	168.30995	(16010209)	639571.33
4295615.78	159.21573	(15011509)		
639591.33	4295615.78	178.78478	(15011509)	639611.33
4295615.78	188.38263	(15011509)		
639631.33	4295615.78	184.06653	(15011509)	639651.33
4295615.78	180.21188	(16120909)		
639671.33	4295615.78	184.30144	(16120909)	639691.33
4295615.78	180.63686	(16120909)		
639711.33	4295615.78	178.16653	(16010409)	638751.33
4295635.78	157.99813	(14012209)		
638771.33	4295635.78	144.87776	(14122709)	638791.33
4295635.78	166.75418	(14122709)		
638811.33	4295635.78	187.52392	(14122709)	638831.33
4295635.78	205.68908	(14122709)		
638851.33	4295635.78	219.70095	(14122709)	638871.33
4295635.78	228.14933	(14122709)		
638891.33	4295635.78	230.06280	(14122709)	638911.33
4295635.78	224.99246	(14122709)		
638931.33	4295635.78	246.45258	(14121409)	639531.33
4295635.78	187.35607	(16010209)		
639551.33	4295635.78	164.42412	(16010209)	639571.33
4295635.78	175.42851	(15011509)		
639591.33	4295635.78	188.80051	(15011509)	639611.33
4295635.78	189.67379	(15011509)		
639631.33	4295635.78	182.16311	(15011509)	639651.33
4295635.78	189.93225	(16120909)		
639671.33	4295635.78	189.87702	(16120909)	639691.33
4295635.78	183.65042	(16010409)		
639711.33	4295635.78	184.22530	(16010409)	638751.33
4295655.78	179.33451	(14012209)		
638771.33	4295655.78	160.05863	(14012209)	638791.33
4295655.78	152.69369	(14122709)		
638811.33	4295655.78	175.13927	(14122709)	638831.33
4295655.78	196.00811	(14122709)		
638851.33	4295655.78	213.66141	(14122709)	638871.33
4295655.78	226.50628	(14122709)		
638891.33	4295655.78	233.18354	(14122709)	638911.33
4295655.78	232.79674	(14122709)		
638931.33	4295655.78	229.13814	(14121409)	639531.33
4295655.78	186.92375	(16010209)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4295655.78	168.71649	(15011509)	639571.33
4295655.78	187.48264	(15011509)		
639591.33	4295655.78	195.65081	(15011509)	639611.33
4295655.78	192.90677	(15011509)		
639631.33	4295655.78	193.85808	(16120909)	639651.33
4295655.78	196.98986	(16120909)		
639671.33	4295655.78	190.70800	(16120909)	639691.33
4295655.78	191.89737	(16010409)		
639711.33	4295655.78	187.25735	(16010409)	638751.33
4295675.78	199.28881	(14012209)		
638771.33	4295675.78	182.08375	(14012209)	638791.33
4295675.78	162.20157	(14012209)		
638811.33	4295675.78	160.96791	(14122709)	638831.33
4295675.78	183.86930	(14122709)		
638851.33	4295675.78	204.65723	(14122709)	638871.33
4295675.78	221.60232	(14122709)		
638891.33	4295675.78	233.05137	(14122709)	638911.33
4295675.78	237.67988	(14122709)		
638931.33	4295675.78	234.73650	(14122709)	639531.33
4295675.78	184.88175	(16010209)		
639551.33	4295675.78	185.70745	(15011509)	639571.33
4295675.78	199.74996	(15011509)		
639591.33	4295675.78	203.09531	(15011509)	639611.33
4295675.78	196.40942	(16120909)		
639631.33	4295675.78	204.53220	(16120909)	639651.33
4295675.78	201.96260	(16120909)		
639671.33	4295675.78	199.12296	(16010409)	639691.33
4295675.78	197.00500	(16010409)		
639711.33	4295675.78	186.86390	(16010409)	638751.33
4295695.78	216.55751	(14012209)		
638771.33	4295695.78	202.65402	(14012209)	638791.33
4295695.78	184.94208	(14012209)		
638811.33	4295695.78	164.49583	(14012209)	638831.33
4295695.78	169.68318	(14122709)		
638851.33	4295695.78	192.93220	(14122709)	638871.33
4295695.78	213.46690	(14122709)		
638891.33	4295695.78	229.46395	(14122709)	638911.33
4295695.78	239.23105	(14122709)		
638931.33	4295695.78	241.51415	(14122709)	639531.33
4295695.78	179.54644	(16010209)		

639551.33	4295695.78	200.22404	(15011509)	639571.33
4295695.78	210.84523	(15011509)		
639591.33	4295695.78	207.84114	(15011509)	639611.33
4295695.78	210.22616	(16120909)		
639631.33	4295695.78	212.41217	(16120909)	639651.33
4295695.78	205.72542	(16010409)		
639671.33	4295695.78	206.69184	(16010409)	639691.33
4295695.78	198.59301	(16010409)		
639711.33	4295695.78	183.00534	(16010409)	638751.33
4295715.78	229.85649	(14012209)		
638771.33	4295715.78	220.42303	(14012209)	638791.33
4295715.78	206.18046	(14012209)		
638811.33	4295715.78	187.94993	(14012209)	638831.33
4295715.78	167.98181	(16012109)		
638851.33	4295715.78	178.83282	(14122709)	638871.33
4295715.78	202.28925	(14122709)		
638891.33	4295715.78	222.37693	(14122709)	638911.33
4295715.78	237.15462	(14122709)		
638931.33	4295715.78	244.92281	(14122709)	639531.33
4295715.78	196.50464	(15011509)		
639551.33	4295715.78	214.92886	(15011509)	639571.33
4295715.78	219.28806	(15011509)		
639591.33	4295715.78	213.79762	(16120909)	639611.33
4295715.78	221.47706	(16120909)		
639631.33	4295715.78	216.81828	(16120909)	639651.33
4295715.78	216.01124	(16010409)		
639671.33	4295715.78	210.55511	(16010409)	639691.33
4295715.78	196.32810	(16010409)		
639711.33	4295715.78	175.69303	(16010409)	638751.33
4295735.78	238.02092	(14012209)		
638771.33	4295735.78	234.01315	(14012209)	638791.33
4295735.78	224.48592	(14012209)		
638811.33	4295735.78	209.93058	(14012209)	638831.33
4295735.78	191.15098	(14012209)		
638851.33	4295735.78	173.98987	(16012109)	638871.33
4295735.78	188.42028	(14122709)		
638891.33	4295735.78	211.93923	(14122709)	638911.33
4295735.78	231.32643	(14122709)		
638931.33	4295735.78	244.57983	(14122709)	639531.33
4295735.78	215.35841	(15011509)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4295735.78	639551.33	4295735.78	227.68094	(15011509)	639571.33
		224.80372	(15011509)		
4295735.78	639591.33	4295735.78	228.77731	(16120909)	639611.33
		229.30952	(16120909)		
4295735.78	639631.33	4295735.78	224.61035	(16010409)	639651.33
		222.44834	(16010409)		
4295735.78	639671.33	4295735.78	210.14224	(16010409)	639691.33
		190.01985	(16010409)		
4295755.78	639711.33	4295735.78	165.07847	(16010409)	638751.33
		261.15431	(15010109)		
4295755.78	638771.33	4295755.78	246.97264	(15010109)	638791.33
		238.35348	(14012209)		
4295755.78	638811.33	4295755.78	228.75148	(14012209)	638831.33
		213.77631	(14012209)		
4295755.78	638851.33	4295755.78	194.39486	(14012209)	638871.33
		181.25175	(16012109)		
4295755.78	638891.33	4295755.78	198.42836	(14122709)	638911.33
		221.79559	(14122709)		
4295755.78	638931.33	4295755.78	240.08655	(14122709)	639531.33
		232.35697	(15011509)		
4295755.78	639551.33	4295755.78	237.73864	(15011509)	639571.33
		233.77563	(16120909)		
4295755.78	639591.33	4295755.78	240.57297	(16120909)	639611.33
		232.94401	(16120909)		
4295755.78	639631.33	4295755.78	234.15641	(16010409)	639651.33
		224.43748	(16010409)		
4295755.78	639671.33	4295755.78	205.30252	(16010409)	639691.33
		179.95174	(16010409)		
4295775.78	639711.33	4295755.78	180.94345	(15011209)	638751.33
		285.17722	(15010109)		
4295775.78	638771.33	4295775.78	273.17976	(15010109)	638791.33
		261.22182	(15010109)		
4295775.78	638811.33	4295775.78	244.32291	(15010109)	638831.33
		233.11467	(14012209)		
4295775.78	638851.33	4295775.78	217.74178	(14012209)	638871.33
		200.31673	(16012109)		
4295775.78	638891.33	4295775.78	188.71728	(16012109)	638911.33
		208.83120	(14122709)		
4295775.78	638931.33	4295775.78	231.54570	(14122709)	639531.33
		247.14814	(15011509)		
4295775.78	639551.33	4295775.78	244.34291	(15011509)	639571.33
		249.97636	(16120909)		
4295775.78	639591.33	4295775.78	248.19546	(16120909)	639611.33
		245.40635	(16010409)		
4295775.78	639631.33	4295775.78	239.06539	(16010409)	639651.33
		221.52267	(16010409)		

639671.33	4295775.78	196.10520	(16010409)	639691.33
4295775.78	188.36569	(15011209)		
639711.33	4295775.78	213.46480	(15011209)	638751.33
4295795.78	301.13402	(15010109)		
638771.33	4295795.78	296.82731	(15010109)	638791.33
4295795.78	288.74097	(15010109)		
638811.33	4295795.78	275.64962	(15010109)	638831.33
4295795.78	258.70306	(15010109)		
638851.33	4295795.78	238.12924	(15010109)	638871.33
4295795.78	221.90659	(14012209)		
638891.33	4295795.78	207.21149	(16012109)	638911.33
4295795.78	194.72261	(16012109)		
638931.33	4295795.78	219.62213	(14122709)	639531.33
4295795.78	259.06441	(15011509)		
639551.33	4295795.78	256.81184	(16120909)	639571.33
4295795.78	262.22933	(16120909)		
639591.33	4295795.78	255.85550	(16010409)	639611.33
4295795.78	253.81230	(16010409)		
639631.33	4295795.78	238.62410	(16010409)	639651.33
4295795.78	213.59013	(16010409)		
639671.33	4295795.78	196.38060	(15011209)	639691.33
4295795.78	223.55223	(15011209)		
639711.33	4295795.78	246.62001	(15011209)	638751.33
4295815.78	312.04836	(15010109)		
638771.33	4295815.78	314.57747	(15010109)	638791.33
4295815.78	312.00060	(15010109)		
638811.33	4295815.78	304.16663	(15010109)	638831.33
4295815.78	291.56839	(15010109)		
638851.33	4295815.78	274.13197	(15010109)	638871.33
4295815.78	252.39432	(15010109)		
638891.33	4295815.78	225.83963	(14012209)	638911.33
4295815.78	214.18257	(16012109)		
638931.33	4295815.78	203.91740	(14122709)	639531.33
4295815.78	266.97198	(15011509)		

▲ *** AERMOD - VERSION 2112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295815.78	274.30070	(16120909)	639571.33
4295815.78	269.44157	(16120909)		
639591.33	4295815.78	268.38145	(16010409)	639611.33
4295815.78	256.54368	(16010409)		
639631.33	4295815.78	232.55547	(16010409)	639651.33
4295815.78	204.92425	(15011209)		
639671.33	4295815.78	234.37424	(15011209)	639691.33
4295815.78	259.36359	(15011209)		
639711.33	4295815.78	278.26761	(15011209)	638751.33
4295835.78	315.78937	(15010109)		
638771.33	4295835.78	324.92689	(15010109)	638791.33
4295835.78	329.05117	(15010109)		
638811.33	4295835.78	327.72636	(15010109)	638831.33
4295835.78	320.63238	(15010109)		
638851.33	4295835.78	306.48086	(15010109)	638871.33
4295835.78	288.36491	(15010109)		
638891.33	4295835.78	262.95812	(15010109)	638911.33
4295835.78	233.78109	(15010109)		
638931.33	4295835.78	220.60150	(16012109)	639531.33
4295835.78	283.56216	(16120909)		
639551.33	4295835.78	287.01006	(16120909)	639571.33
4295835.78	282.38399	(16010409)		
639591.33	4295835.78	274.95400	(16010409)	639611.33
4295835.78	252.92307	(16010409)		
639631.33	4295835.78	220.95305	(16010409)	639651.33
4295835.78	246.18443	(15011209)		
639671.33	4295835.78	273.22163	(15011209)	639691.33
4295835.78	293.53320	(15011209)		
639711.33	4295835.78	306.06431	(15011209)	638751.33
4295855.78	311.35788	(15010109)		
638771.33	4295855.78	327.04327	(15010109)	638791.33
4295855.78	340.10470	(15010109)		
638811.33	4295855.78	344.32601	(15010109)	638831.33
4295855.78	346.23816	(15010109)		
638851.33	4295855.78	336.80444	(15010109)	638871.33
4295855.78	320.86663	(15010109)		
638891.33	4295855.78	300.29541	(15010109)	638911.33
4295855.78	313.69913	(15010109)		
638931.33	4295855.78	275.19607	(15010109)	639531.33
4295855.78	302.53388	(16120909)		
639551.33	4295855.78	295.39684	(16010409)	639571.33
4295855.78	293.87746	(16010409)		
639591.33	4295855.78	274.65286	(16010409)	639611.33
4295855.78	242.71828	(16010409)		
639631.33	4295855.78	258.99818	(15011209)	639651.33
4295855.78	288.41566	(15011209)		
639671.33	4295855.78	310.29862	(15011209)	639691.33
4295855.78	323.45310	(15011209)		
639711.33	4295855.78	327.65734	(15011209)	638751.33
4295875.78	298.73511	(15010109)		
638771.33	4295875.78	320.35971	(15010109)	638791.33
4295875.78	341.80099	(15010109)		

638811.33	4295875.78	359.57356	(15010109)	638831.33
4295875.78	363.90104	(15010109)		
638851.33	4295875.78	362.42882	(15010109)	638871.33
4295875.78	358.79273	(15010109)		
638891.33	4295875.78	352.87468	(15010109)	638911.33
4295875.78	365.60156	(15010109)		
638931.33	4295875.78	329.79821	(15010109)	639531.33
4295875.78	315.68285	(16120909)		
639551.33	4295875.78	312.46927	(16010409)	639571.33
4295875.78	297.71708	(16010409)		
639591.33	4295875.78	266.65970	(16010409)	639611.33
4295875.78	272.99574	(15011209)		
639631.33	4295875.78	305.13085	(15011209)	639651.33
4295875.78	328.78711	(15011209)		
639671.33	4295875.78	342.59297	(15011209)	639691.33
4295875.78	346.38441	(15011209)		
639711.33	4295875.78	341.00579	(15011209)	638751.33
4295895.78	278.60583	(15010109)		
638771.33	4295895.78	305.08264	(15010109)	638791.33
4295895.78	334.23758	(15010109)		
638811.33	4295895.78	359.97945	(15010109)	638831.33
4295895.78	372.95616	(15010109)		
638851.33	4295895.78	381.87996	(15010109)	638871.33
4295895.78	387.86462	(15010109)		
638891.33	4295895.78	381.73643	(15010109)	638911.33
4295895.78	367.41574	(15010109)		
638931.33	4295895.78	341.66528	(15010109)	639531.33
4295895.78	330.35479	(16010409)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295895.78	321.69424	(16010409)	639571.33
4295895.78	292.80054	(16010409)		

639591.33	4295895.78	288.32290	(15011209)	639611.33
4295895.78	323.58076	(15011209)		
639631.33	4295895.78	349.25338	(15011209)	639651.33
4295895.78	363.74265	(15011209)		
639671.33	4295895.78	366.92861	(15011209)	639691.33
4295895.78	359.93690	(15011209)		
639711.33	4295895.78	344.62569	(15011209)	638751.33
4295915.78	252.42678	(15010109)		
638771.33	4295915.78	282.41165	(15010109)	638791.33
4295915.78	311.30113	(15010109)		
638811.33	4295915.78	343.31318	(15010109)	638831.33
4295915.78	371.64781	(15010109)		
638851.33	4295915.78	391.82558	(15010109)	638871.33
4295915.78	399.73549	(15010109)		
638891.33	4295915.78	408.73280	(15010109)	638911.33
4295915.78	401.18396	(15010109)		
638931.33	4295915.78	385.82762	(15010109)	639531.33
4295915.78	346.19375	(16010409)		
639551.33	4295915.78	321.19345	(16010409)	639571.33
4295915.78	305.14369	(15011209)		
639591.33	4295915.78	344.01458	(15011209)	639611.33
4295915.78	372.00142	(15011209)		
639631.33	4295915.78	387.27081	(15011209)	639651.33
4295915.78	389.80845	(15011209)		
639671.33	4295915.78	380.77788	(15011209)	639691.33
4295915.78	362.59823	(15011209)		
639711.33	4295915.78	337.84838	(15011209)	638751.33
4295935.78	243.39546	(16122209)		
638771.33	4295935.78	249.95423	(16122209)	638791.33
4295935.78	285.45109	(15010109)		
638811.33	4295935.78	316.57032	(15010109)	638831.33
4295935.78	358.40897	(15010109)		
638851.33	4295935.78	383.22638	(15010109)	638871.33
4295935.78	407.48192	(15010109)		
638891.33	4295935.78	419.48002	(15010109)	638911.33
4295935.78	423.93771	(15010109)		
638931.33	4295935.78	420.02381	(15010109)	639531.33
4295935.78	351.68598	(16010409)		
639551.33	4295935.78	323.69924	(15011209)	639571.33
4295935.78	366.84576	(15011209)		
639591.33	4295935.78	397.53512	(15011209)	639611.33
4295935.78	413.50965	(15011209)		
639631.33	4295935.78	414.85426	(15011209)	639651.33
4295935.78	403.51222	(15011209)		
639671.33	4295935.78	382.11484	(15011209)	639691.33
4295935.78	353.85946	(15011209)		
639711.33	4295935.78	321.51507	(15011209)	638751.33
4295955.78	240.59605	(16122209)		
638771.33	4295955.78	252.57244	(16122209)	638791.33
4295955.78	260.56750	(16122209)		
638811.33	4295955.78	287.44184	(15010109)	638831.33
4295955.78	328.42400	(15010109)		
638851.33	4295955.78	366.54340	(15010109)	638871.33
4295955.78	395.03807	(15010109)		
638891.33	4295955.78	419.16816	(15010109)	638911.33
4295955.78	437.01135	(15010109)		

638931.33	4295955.78	446.82101	(15010109)	639531.33
4295955.78	344.91315	(16010409)		
639551.33	4295955.78	392.23665	(15011209)	639571.33
4295955.78	426.25661	(15011209)		
639591.33	4295955.78	443.06768	(15011209)	639611.33
4295955.78	442.93667	(15011209)		
639631.33	4295955.78	428.37755	(15011209)	639651.33
4295955.78	403.09050	(15011209)		
639671.33	4295955.78	370.84548	(15011209)	639691.33
4295955.78	334.81294	(15011209)		
639711.33	4295955.78	297.36361	(15011209)	638751.33
4295975.78	227.93546	(16122209)		
638771.33	4295975.78	244.47532	(16122209)	638791.33
4295975.78	259.17370	(16122209)		
638811.33	4295975.78	268.41023	(16122209)	638831.33
4295975.78	296.92921	(15010109)		
638851.33	4295975.78	333.06315	(15010109)	638871.33
4295975.78	374.24359	(15010109)		
638891.33	4295975.78	407.28220	(15010109)	638911.33
4295975.78	435.98206	(15010109)		
638931.33	4295975.78	458.42185	(15010109)	639531.33
4295975.78	420.57656	(15011209)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4295975.78	458.30108	(15011209)	639571.33
4295975.78	476.06980	(15011209)		
639591.33	4295975.78	474.05268	(15011209)	639611.33
4295975.78	455.66435	(15011209)		
639631.33	4295975.78	425.70116	(15011209)	639651.33
4295975.78	388.81922	(15011209)		
639671.33	4295975.78	348.67559	(15011209)	639691.33
4295975.78	307.77863	(15011209)		

639711.33	4295975.78	267.73727	(15011209)	638751.33
4295995.78	243.58179	(15010909)		
638771.33	4295995.78	239.70982	(15010909)	638791.33
4295995.78	243.55958	(16122209)		
638811.33	4295995.78	261.60220	(16122209)	638831.33
4295995.78	276.27713	(16122209)		
638851.33	4295995.78	298.16474	(15010109)	638871.33
4295995.78	336.88780	(15010109)		
638891.33	4295995.78	374.86413	(15010109)	638911.33
4295995.78	411.01112	(15010109)		
638931.33	4295995.78	444.06365	(15010109)	639531.33
4295995.78	494.60042	(15011209)		
639551.33	4295995.78	513.38463	(15011209)	639571.33
4295995.78	508.90930	(15011209)		
639591.33	4295995.78	485.68751	(15011209)	639611.33
4295995.78	450.02732	(15011209)		
639631.33	4295995.78	407.74646	(15011209)	639651.33
4295995.78	363.04996	(15011209)		
639671.33	4295995.78	318.50164	(15011209)	639691.33
4295995.78	275.56591	(15011209)		
639711.33	4295995.78	235.07752	(15011209)	638751.33
4296015.78	271.03937	(15010909)		
638771.33	4296015.78	270.55867	(15010909)	638791.33
4296015.78	268.48820	(15010909)		
638811.33	4296015.78	264.15541	(15010909)	638831.33
4296015.78	264.59370	(16122209)		
638851.33	4296015.78	282.21340	(16122209)	638871.33
4296015.78	298.72367	(16122209)		
638891.33	4296015.78	331.63726	(15010109)	638911.33
4296015.78	373.81599	(15010109)		
638931.33	4296015.78	415.92148	(15010109)	639531.33
4296015.78	555.75289	(15011209)		
639551.33	4296015.78	548.11815	(15011209)	639571.33
4296015.78	518.75486	(15011209)		
639591.33	4296015.78	476.10217	(15011209)	639611.33
4296015.78	427.55093	(15011209)		
639631.33	4296015.78	377.86635	(15011209)	639651.33
4296015.78	329.53105	(15011209)		
639671.33	4296015.78	283.61195	(15011209)	639691.33
4296015.78	240.70250	(15011209)		
639711.33	4296015.78	232.06885	(15012009)	638751.33
4296035.78	288.81764	(15010909)		
638771.33	4296035.78	293.46031	(15010909)	638791.33
4296035.78	296.32165	(15010909)		
638811.33	4296035.78	296.74089	(15010909)	638831.33
4296035.78	296.70172	(15010909)		
638851.33	4296035.78	294.09408	(15010909)	638871.33
4296035.78	287.54412	(15010909)		
638891.33	4296035.78	306.62225	(16122209)	638911.33
4296035.78	334.17037	(15010109)		
638931.33	4296035.78	379.39114	(15010109)	639531.33
4296035.78	592.37043	(15011209)		
639551.33	4296035.78	555.16168	(15011209)	639571.33
4296035.78	503.86452	(15011209)		
639591.33	4296035.78	447.98636	(15011209)	639611.33
4296035.78	393.16434	(15011209)		

639631.33	4296035.78	341.14419	(15011209)	639651.33
4296035.78	292.30282	(15011209)		
639671.33	4296035.78	255.65078	(15012009)	639691.33
4296035.78	243.79492	(15012009)		
639711.33	4296035.78	231.22339	(15012009)	638751.33
4296055.78	296.95643	(15010909)		
638771.33	4296055.78	305.55522	(15010909)	638791.33
4296055.78	313.07462	(15010909)		
638811.33	4296055.78	319.73116	(15010909)	638831.33
4296055.78	324.48406	(15010909)		
638851.33	4296055.78	328.04977	(15010909)	638871.33
4296055.78	330.15527	(15010909)		
638891.33	4296055.78	329.69119	(15010909)	638911.33
4296055.78	326.98125	(15010909)		
638931.33	4296055.78	338.72837	(16122209)	639531.33
4296055.78	595.37474	(15011209)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296055.78	533.34717	(15011209)	639571.33
4296055.78	469.02106	(15011209)		
639591.33	4296055.78	408.39050	(15011209)	639611.33
4296055.78	352.84051	(15011209)		
639631.33	4296055.78	301.43421	(15011209)	639651.33
4296055.78	268.89695	(15012009)		
639671.33	4296055.78	252.72211	(15012009)	639691.33
4296055.78	237.21659	(15012009)		
639711.33	4296055.78	222.50957	(15012009)	638751.33
4296075.78	295.33752	(15010909)		
638771.33	4296075.78	307.09742	(15010909)	638791.33
4296075.78	318.33668	(15010909)		
638811.33	4296075.78	329.07907	(15010909)	638831.33
4296075.78	340.89819	(15010909)		

638851.33	4296075.78	349.37429	(15010909)	638871.33
4296075.78	357.36552	(15010909)		
638891.33	4296075.78	364.31574	(15010909)	638911.33
4296075.78	369.38371	(15010909)		
638931.33	4296075.78	370.37324	(15010909)	639531.33
4296075.78	563.88382	(15011209)		
639551.33	4296075.78	490.05876	(15011209)	639571.33
4296075.78	423.96457	(15011209)		
639591.33	4296075.78	365.14601	(15011209)	639611.33
4296075.78	311.28743	(15011209)		
639631.33	4296075.78	277.99460	(15012009)	639651.33
4296075.78	258.33011	(15012009)		
639671.33	4296075.78	258.03883	(17011609)	639691.33
4296075.78	259.72022	(17011609)		
639711.33	4296075.78	259.67376	(17011609)	638751.33
4296095.78	284.91094	(15010909)		
638771.33	4296095.78	299.03189	(15010909)	638791.33
4296095.78	313.06650	(15010909)		
638811.33	4296095.78	327.14713	(15010909)	638831.33
4296095.78	341.09263	(15010909)		
638851.33	4296095.78	354.93177	(15010909)	638871.33
4296095.78	368.68830	(15010909)		
638891.33	4296095.78	382.18653	(15010909)	638911.33
4296095.78	395.10417	(15010909)		
638931.33	4296095.78	405.50481	(15010909)	639531.33
4296095.78	509.48338	(15011209)		
639551.33	4296095.78	438.86186	(15011209)	639571.33
4296095.78	378.08785	(15011209)		
639591.33	4296095.78	322.45161	(15011209)	639611.33
4296095.78	315.90021	(17011609)		
639631.33	4296095.78	315.75997	(17011609)	639651.33
4296095.78	312.88620	(17011609)		
639671.33	4296095.78	308.19963	(17011609)	639691.33
4296095.78	302.39042	(17011609)		
639711.33	4296095.78	295.94097	(17011609)	638751.33
4296115.78	267.06699	(15010909)		
638771.33	4296115.78	283.06348	(15010909)	638791.33
4296115.78	299.22637	(15010909)		
638811.33	4296115.78	315.65012	(15010909)	638831.33
4296115.78	332.16734	(15010909)		
638851.33	4296115.78	348.79689	(15010909)	638871.33
4296115.78	365.60097	(15010909)		
638891.33	4296115.78	382.85057	(15010909)	638911.33
4296115.78	400.57170	(15010909)		
638931.33	4296115.78	418.87873	(15010909)	639531.33
4296115.78	453.40655	(15011209)		
639551.33	4296115.78	403.11430	(17011609)	639571.33
4296115.78	399.55226	(17011609)		
639591.33	4296115.78	390.91741	(17011609)	639611.33
4296115.78	379.43930	(17011609)		
639631.33	4296115.78	366.59175	(17011609)	639651.33
4296115.78	353.26112	(17011609)		
639671.33	4296115.78	340.61805	(17011609)	639691.33
4296115.78	328.61490	(17011609)		
639711.33	4296115.78	317.29310	(17011609)	638751.33
4296135.78	243.07853	(15010909)		

638771.33	4296135.78	260.49168	(15010909)	638791.33
4296135.78	278.30617	(15010909)		
638811.33	4296135.78	296.44438	(15010909)	638831.33
4296135.78	314.82527	(15010909)		
638851.33	4296135.78	333.36126	(15010909)	638871.33
4296135.78	352.09837	(15010909)		
638891.33	4296135.78	371.50693	(15010909)	638911.33
4296135.78	391.54876	(15010909)		
638931.33	4296135.78	412.38236	(15010909)	639531.33
4296135.78	514.05809	(17011609)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
-----	-----	-----	-----	-----
-----	-----	-----	-----	-----
639551.33	4296135.78	488.09617	(17011609)	639571.33
4296135.78	460.86481	(17011609)		
639591.33	4296135.78	434.64430	(17011609)	639611.33
4296135.78	410.59848	(17011609)		
639631.33	4296135.78	388.78004	(17011609)	639651.33
4296135.78	369.02526	(17011609)		
639671.33	4296135.78	352.32597	(17011609)	639691.33
4296135.78	337.49851	(17011609)		
639711.33	4296135.78	323.99921	(17011609)	638751.33
4296155.78	214.36595	(15010909)		
638771.33	4296155.78	232.34035	(15010909)	638791.33
4296155.78	251.07481	(15010909)		
638811.33	4296155.78	270.54803	(15010909)	638831.33
4296155.78	290.68218	(15010909)		
638851.33	4296155.78	311.18629	(15010909)	638871.33
4296155.78	331.88099	(15010909)		
638891.33	4296155.78	351.92089	(15010909)	638911.33
4296155.78	370.51949	(15010909)		
638931.33	4296155.78	389.89698	(15010909)	639531.33
4296155.78	550.31184	(17011609)		

639551.33	4296155.78	503.82637	(17011609)	639571.33
4296155.78	465.13597	(17011609)		
639591.33	4296155.78	433.17268	(17011609)	639611.33
4296155.78	406.81368	(17011609)		
639631.33	4296155.78	384.77514	(17011609)	639651.33
4296155.78	365.93650	(17011609)		
639671.33	4296155.78	349.69981	(17011609)	639691.33
4296155.78	334.58267	(17011609)		
639711.33	4296155.78	319.55307	(17011609)	638751.33
4296175.78	201.39500	(15011909)		
638771.33	4296175.78	207.28416	(15011909)	638791.33
4296175.78	218.46124	(15010909)		
638811.33	4296175.78	238.64629	(15010909)	638831.33
4296175.78	259.89497	(15010909)		
638851.33	4296175.78	281.84698	(15010909)	638871.33
4296175.78	304.07191	(15010909)		
638891.33	4296175.78	325.47679	(15010909)	638911.33
4296175.78	346.59261	(15010909)		
638931.33	4296175.78	369.08174	(15010909)	639531.33
4296175.78	502.25462	(17011609)		
639551.33	4296175.78	462.07063	(17011609)	639571.33
4296175.78	430.91423	(17011609)		
639591.33	4296175.78	405.93809	(17011609)	639611.33
4296175.78	385.15257	(17011609)		
639631.33	4296175.78	367.71597	(17011609)	639651.33
4296175.78	352.53988	(17011609)		
639671.33	4296175.78	338.86111	(17011609)	639691.33
4296175.78	324.87967	(17011609)		
639711.33	4296175.78	309.88727	(17011609)	638751.33
4296195.78	207.08410	(16011409)		
638771.33	4296195.78	214.98779	(16011409)	638791.33
4296195.78	223.71090	(16011409)		
638811.33	4296195.78	233.21751	(16011409)	638831.33
4296195.78	242.89335	(16011409)		
638851.33	4296195.78	252.43808	(16011409)	638871.33
4296195.78	268.05077	(15010909)		
638891.33	4296195.78	293.05688	(15010909)	638911.33
4296195.78	319.28271	(15010909)		
638931.33	4296195.78	345.71794	(15010909)	639531.33
4296195.78	433.51739	(17011609)		
639551.33	4296195.78	414.78656	(17011609)	639571.33
4296195.78	399.20964	(17011609)		
639591.33	4296195.78	384.67322	(17011609)	639611.33
4296195.78	368.71890	(17011609)		
639631.33	4296195.78	352.91653	(17011609)	639651.33
4296195.78	338.03812	(17011609)		
639671.33	4296195.78	324.83142	(17011609)	639691.33
4296195.78	311.02512	(17011609)		
639711.33	4296195.78	296.82036	(17011609)	638751.33
4296215.78	237.00347	(16011409)		
638771.33	4296215.78	245.14943	(16011409)	638791.33
4296215.78	254.88103	(16011409)		
638811.33	4296215.78	266.76691	(16011409)	638831.33
4296215.78	278.19770	(16011409)		
638851.33	4296215.78	290.01196	(16011409)	638871.33
4296215.78	302.31192	(16011409)		

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        638891.33  4296215.78  320.06808  (16011409)  638911.33
4296215.78  340.65383  (16011409)
        638931.33  4296215.78  363.29461  (16011409)  639531.33
4296215.78  407.88735  (17011609)
^ *** AERMOD - VERSION 21112 ***   *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj ***   05/20/22
*** AERMET - VERSION 19191 ***   ***
***                               13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                        INCLUDING SOURCE(S):  VOL1475  , VOL1476  ,
VOL1477  , VOL1478  , VOL1479  ,
                        VOL1480  , VOL1481  , VOL1485  , VOL1486  , VOL1487  ,
VOL1488  , VOL1489  , VOL1490  ,
                        VOL1491  , VOL1492  , VOL1493  , VOL1494  , VOL1495  ,
VOL1496  ,

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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)		
639551.33	4296215.78	400.04557	(17011609)	639571.33
4296215.78	390.81930	(17011609)		
639591.33	4296215.78	380.45728	(17011609)	639611.33
4296215.78	366.53049	(17011609)		
639631.33	4296215.78	351.51035	(17011609)	639651.33
4296215.78	337.30386	(17011609)		
639671.33	4296215.78	322.52076	(17011609)	639691.33
4296215.78	305.71848	(17011609)		
639711.33	4296215.78	287.49379	(17011609)	638751.33
4296235.78	257.58806	(16011409)		
638771.33	4296235.78	266.09451	(16011409)	638791.33
4296235.78	275.85445	(16011409)		
638811.33	4296235.78	287.36069	(16011409)	638831.33
4296235.78	298.32978	(16011409)		
638851.33	4296235.78	310.02208	(16011409)	638871.33
4296235.78	322.86895	(16011409)		
638891.33	4296235.78	339.11754	(16011409)	638911.33
4296235.78	357.07809	(16011409)		
638931.33	4296235.78	376.20784	(16011409)	639531.33
4296235.78	437.51222	(17011609)		
639551.33	4296235.78	426.02543	(17011609)	639571.33
4296235.78	411.41455	(17011609)		
639591.33	4296235.78	395.01496	(17011609)	639611.33
4296235.78	375.20256	(17011609)		
639631.33	4296235.78	353.61148	(17011609)	639651.33
4296235.78	330.41680	(17011609)		

639671.33	4296235.78	305.38731	(17011609)	639691.33
4296235.78	281.08447	(17011609)		
639711.33	4296235.78	258.40842	(17011609)	638751.33
4296255.78	269.54649	(16011409)		
638771.33	4296255.78	279.00276	(16011409)	638791.33
4296255.78	288.28399	(16011409)		
638811.33	4296255.78	297.32466	(16011409)	638831.33
4296255.78	306.58328	(16011409)		
638851.33	4296255.78	316.46185	(16011409)	638871.33
4296255.78	327.26671	(16011409)		
638891.33	4296255.78	338.42263	(16011409)	638911.33
4296255.78	350.39202	(16011409)		
638931.33	4296255.78	363.47261	(16011409)	639531.33
4296255.78	478.34887	(17011609)		
639551.33	4296255.78	456.31876	(17011609)	639571.33
4296255.78	428.91483	(17011609)		
639591.33	4296255.78	396.95626	(17011609)	639611.33
4296255.78	361.63370	(17011609)		
639631.33	4296255.78	326.35323	(17011609)	639651.33
4296255.78	299.46296	(17011609)		
639671.33	4296255.78	280.97604	(17011609)	639691.33
4296255.78	267.49054	(17011609)		
639711.33	4296255.78	240.35939	(17011609)	638751.33
4296275.78	272.83487	(16011409)		
638771.33	4296275.78	280.65100	(16011409)	638791.33
4296275.78	289.56655	(16011409)		
638811.33	4296275.78	300.53205	(16011409)	638831.33
4296275.78	310.76593	(16011409)		
638851.33	4296275.78	319.78884	(16011409)	638871.33
4296275.78	326.72750	(16011409)		
638891.33	4296275.78	334.64219	(16011409)	638911.33
4296275.78	342.29273	(16011409)		
638931.33	4296275.78	349.11597	(16011409)	639531.33
4296275.78	504.22676	(17011609)		
639551.33	4296275.78	450.73801	(17011609)	639571.33
4296275.78	397.78823	(17011609)		
639591.33	4296275.78	350.46814	(17011609)	639611.33
4296275.78	313.82522	(15120816)		
639631.33	4296275.78	292.86429	(15120816)	639651.33
4296275.78	269.86416	(15120816)		
639671.33	4296275.78	246.61173	(15120816)	639691.33
4296275.78	235.42773	(14120716)		
639711.33	4296275.78	228.47660	(14120716)	638751.33
4296295.78	273.60550	(16011409)		
638771.33	4296295.78	281.00723	(16011409)	638791.33
4296295.78	289.10902	(16011409)		
638811.33	4296295.78	298.55988	(16011409)	638831.33
4296295.78	308.75344	(16011409)		
638851.33	4296295.78	318.25811	(16011409)	638871.33
4296295.78	326.71955	(16011409)		
638891.33	4296295.78	336.10846	(16011409)	638911.33
4296295.78	344.57036	(16011409)		
638931.33	4296295.78	349.91850	(16011409)	639531.33
4296295.78	424.09257	(17011609)		

*** AERMET - VERSION 19191 ***
 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

 FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296295.78	380.14194	(15011709)	639571.33
4296295.78	349.31287	(15011709)		
639591.33	4296295.78	322.29025	(15011709)	639611.33
4296295.78	304.55033	(15120816)		
639631.33	4296295.78	292.25369	(15120816)	639651.33
4296295.78	278.96489	(15120816)		
639671.33	4296295.78	262.47275	(15120816)	639691.33
4296295.78	247.43637	(15120816)		
639711.33	4296295.78	239.89695	(14120716)	638751.33
4296315.78	270.53615	(16011409)		
638771.33	4296315.78	278.58732	(16011409)	638791.33
4296315.78	285.92995	(16011409)		
638811.33	4296315.78	291.36880	(16011409)	638831.33
4296315.78	299.73353	(16011409)		
638851.33	4296315.78	310.65363	(16011409)	638871.33
4296315.78	325.01824	(16011409)		
638891.33	4296315.78	339.09425	(16011409)	638911.33
4296315.78	351.41942	(16011409)		
638931.33	4296315.78	356.91691	(16011409)	639531.33
4296315.78	455.36506	(14120716)		
639551.33	4296315.78	413.64735	(14120716)	639571.33
4296315.78	379.71472	(14120716)		
639591.33	4296315.78	339.91850	(14120716)	639611.33
4296315.78	315.07554	(14120716)		
639631.33	4296315.78	293.36155	(14120716)	639651.33
4296315.78	275.29922	(15120816)		
639671.33	4296315.78	266.24033	(15120816)	639691.33
4296315.78	253.97480	(15120816)		
639711.33	4296315.78	241.24715	(15120816)	638751.33
4296335.78	258.02264	(16011409)		
638771.33	4296335.78	266.68124	(16011409)	638791.33
4296335.78	275.50540	(16011409)		

638811.33	4296335.78	284.10093	(16011409)	638831.33
4296335.78	293.24401	(16011409)		
638851.33	4296335.78	302.62747	(16011409)	638871.33
4296335.78	312.14238	(16011409)		
638891.33	4296335.78	325.67409	(16011409)	638911.33
4296335.78	340.55318	(16011409)		
638931.33	4296335.78	355.60372	(16011409)	639531.33
4296335.78	429.73032	(15011709)		
639551.33	4296335.78	399.27607	(15011709)	639571.33
4296335.78	378.55840	(15011709)		
639591.33	4296335.78	350.57918	(15011709)	639611.33
4296335.78	329.53851	(15011709)		
639631.33	4296335.78	308.66856	(15011709)	639651.33
4296335.78	287.80035	(15011709)		
639671.33	4296335.78	268.52321	(15120816)	639691.33
4296335.78	257.75239	(15120816)		
639711.33	4296335.78	246.95018	(15120816)	638751.33
4296355.78	234.64924	(16011409)		
638771.33	4296355.78	242.18884	(16011409)	638791.33
4296355.78	250.16311	(16011409)		
638811.33	4296355.78	258.43794	(16011409)	638831.33
4296355.78	267.39013	(16011409)		
638851.33	4296355.78	276.80973	(16011409)	638871.33
4296355.78	285.48921	(16011409)		
638891.33	4296355.78	296.50470	(16011409)	638911.33
4296355.78	309.80137	(16011409)		
638931.33	4296355.78	325.79246	(16011409)	639531.33
4296355.78	486.72558	(15011709)		
639551.33	4296355.78	449.41983	(15011709)	639571.33
4296355.78	400.11580	(15011709)		
639591.33	4296355.78	374.60158	(15011709)	639611.33
4296355.78	349.91226	(15011709)		
639631.33	4296355.78	327.24927	(15011709)	639651.33
4296355.78	306.15749	(15011709)		
639671.33	4296355.78	291.46469	(15011709)	639691.33
4296355.78	269.73920	(15120816)		
639711.33	4296355.78	258.32657	(15120816)	638751.33
4296375.78	201.09233	(16011409)		
638771.33	4296375.78	206.39280	(16011409)	638791.33
4296375.78	211.98567	(16011409)		
638811.33	4296375.78	217.82298	(16011409)	638831.33
4296375.78	224.13357	(16011409)		
638851.33	4296375.78	230.77432	(16011409)	638871.33
4296375.78	237.69776	(16011409)		
638891.33	4296375.78	244.89933	(16011409)	638911.33
4296375.78	252.59462	(16011409)		
638931.33	4296375.78	277.94215	(15013009)	639531.33
4296375.78	527.44356	(15011709)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***
*** 13:08:41

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
4296375.78	639551.33	4296375.78	460.36277	(15011709)	639571.33
4296375.78	639591.33	4296375.78	388.38941	(15120816)	639611.33
4296375.78	639631.33	4296375.78	346.89602	(15011709)	639651.33
4296375.78	639671.33	4296375.78	314.91734	(15011709)	639691.33
4296395.78	639711.33	4296375.78	275.39787	(15120816)	638751.33
4296395.78	638771.33	4296395.78	163.61468	(16011409)	638791.33
4296395.78	638811.33	4296395.78	171.70430	(15012709)	638831.33
4296395.78	638851.33	4296395.78	198.97327	(15012709)	638871.33
4296395.78	638891.33	4296395.78	251.88078	(15013009)	638911.33
4296395.78	638931.33	4296395.78	317.49421	(15013009)	639531.33
4296395.78	639551.33	4296395.78	434.66138	(15011709)	639571.33
4296395.78	639591.33	4296395.78	390.46176	(15011709)	639611.33
4296395.78	639631.33	4296395.78	360.25200	(15011709)	639651.33
4296395.78	639671.33	4296395.78	334.11458	(15011709)	639691.33
4296415.78	639711.33	4296395.78	294.87825	(15011709)	638751.33
4296415.78	638771.33	4296415.78	158.94022	(15012709)	638791.33
4296415.78	638811.33	4296415.78	181.84493	(15012709)	638831.33
4296415.78	638851.33	4296415.78	230.23346	(15013009)	638871.33
4296415.78	638891.33	4296415.78	287.84165	(15013009)	638911.33
4296415.78	638931.33	4296415.78	317.52204	(15013009)	639531.33

638931.33	4296415.78	347.58957	(15013009)	639531.33
4296415.78	532.98132	(15012109)		
639551.33	4296415.78	477.66025	(15012109)	639571.33
4296415.78	425.09971	(15012109)		
639591.33	4296415.78	378.02024	(15012109)	639611.33
4296415.78	375.54151	(15011709)		
639631.33	4296415.78	357.98177	(15011709)	639651.33
4296415.78	359.69220	(15011709)		
639671.33	4296415.78	345.68589	(15011709)	639691.33
4296415.78	331.20144	(15011709)		
639711.33	4296415.78	312.52417	(15011709)	638751.33
4296435.78	156.83629	(15012709)		
638771.33	4296435.78	166.84899	(15012709)	638791.33
4296435.78	186.91277	(15013009)		
638811.33	4296435.78	211.51152	(15013009)	638831.33
4296435.78	236.98561	(15013009)		
638851.33	4296435.78	263.29622	(15013009)	638871.33
4296435.78	290.09069	(15013009)		
638891.33	4296435.78	316.95323	(15013009)	638911.33
4296435.78	343.91862	(15013009)		
638931.33	4296435.78	371.19831	(15013009)	639531.33
4296435.78	535.35083	(15012109)		
639551.33	4296435.78	500.53520	(15012109)	639571.33
4296435.78	457.62660	(15012109)		
639591.33	4296435.78	412.92461	(15012109)	639611.33
4296435.78	367.11352	(15012109)		
639631.33	4296435.78	361.31237	(15011709)	639651.33
4296435.78	351.84275	(15011709)		
639671.33	4296435.78	349.33315	(15011709)	639691.33
4296435.78	335.04009	(15011709)		
639711.33	4296435.78	320.29604	(15011709)	638751.33
4296455.78	173.53398	(15013009)		
638771.33	4296455.78	194.97070	(15013009)	638791.33
4296455.78	217.85902	(15013009)		
638811.33	4296455.78	242.17381	(15013009)	638831.33
4296455.78	266.62791	(15013009)		
638851.33	4296455.78	291.27412	(15013009)	638871.33
4296455.78	315.90578	(15013009)		
638891.33	4296455.78	340.33425	(15013009)	638911.33
4296455.78	364.60455	(15013009)		
638931.33	4296455.78	388.91406	(15013009)	639531.33
4296455.78	493.15241	(15012109)		

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Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639551.33	4296455.78	487.03112	(15012109)	639571.33
4296455.78	464.96667	(15012109)		
639591.33	4296455.78	433.86973	(15012109)	639611.33
4296455.78	395.52961	(15012109)		
639631.33	4296455.78	358.93870	(15012109)	639651.33
4296455.78	334.22543	(15011709)		
639671.33	4296455.78	329.75299	(15011709)	639691.33
4296455.78	322.80829	(15011709)		
639711.33	4296455.78	314.04169	(15011709)	638751.33
4296475.78	201.84380	(15013009)		
638771.33	4296475.78	223.37460	(15013009)	638791.33
4296475.78	245.68357	(15013009)		
638811.33	4296475.78	268.52992	(15013009)	638831.33
4296475.78	291.13846	(15013009)		
638851.33	4296475.78	313.61504	(15013009)	638871.33
4296475.78	335.85950	(15013009)		
638891.33	4296475.78	357.42931	(15013009)	638911.33
4296475.78	378.39382	(15013009)		
638931.33	4296475.78	398.63741	(15013009)	639531.33
4296475.78	436.10282	(15012109)		
639551.33	4296475.78	442.07714	(15012109)	639571.33
4296475.78	443.03352	(15012109)		
639591.33	4296475.78	429.61291	(15012109)	639611.33
4296475.78	409.84448	(15012109)		
639631.33	4296475.78	383.39136	(15012109)	639651.33
4296475.78	348.45619	(15012109)		
639671.33	4296475.78	317.17728	(15012109)	639691.33
4296475.78	288.59903	(15012109)		
639711.33	4296475.78	280.04503	(15011709)	638751.33
4296495.78	227.32656	(15013009)		
638771.33	4296495.78	248.16035	(15013009)	638791.33
4296495.78	269.04361	(15013009)		
638811.33	4296495.78	289.43935	(15013009)	638831.33
4296495.78	309.45784	(15013009)		
638851.33	4296495.78	328.99708	(15013009)	638871.33
4296495.78	347.94678	(15013009)		
638891.33	4296495.78	365.30941	(15013009)	638911.33
4296495.78	381.05558	(15013009)		
638931.33	4296495.78	394.62198	(15013009)	639531.33
4296495.78	359.19557	(14012809)		
639551.33	4296495.78	388.04357	(15012109)	639571.33
4296495.78	397.73546	(15012109)		
639591.33	4296495.78	404.18261	(15012109)	639611.33
4296495.78	403.61094	(15012109)		

639631.33	4296495.78	391.59842	(15012109)	639651.33
4296495.78	368.11628	(15012109)		
639671.33	4296495.78	343.15194	(15012109)	639691.33
4296495.78	314.95311	(15012109)		
639711.33	4296495.78	286.89187	(15012109)	638751.33
4296515.78	249.08319	(15013009)		
638771.33	4296515.78	267.79351	(15013009)	638791.33
4296515.78	286.02595	(15013009)		
638811.33	4296515.78	303.47850	(15013009)	638831.33
4296515.78	320.22074	(15013009)		
638851.33	4296515.78	335.62623	(15013009)	638871.33
4296515.78	349.19441	(15013009)		
638891.33	4296515.78	360.46221	(15013009)	638911.33
4296515.78	368.85400	(15013009)		
638931.33	4296515.78	373.43208	(15013009)	639531.33
4296515.78	292.84283	(14012809)		
639551.33	4296515.78	315.25468	(15012109)	639571.33
4296515.78	346.32852	(15012109)		
639591.33	4296515.78	366.63765	(15012109)	639611.33
4296515.78	374.38394	(15012109)		
639631.33	4296515.78	379.42185	(15012109)	639651.33
4296515.78	368.75775	(15012109)		
639671.33	4296515.78	353.44144	(15012109)	639691.33
4296515.78	332.04612	(15012109)		
639711.33	4296515.78	308.05671	(15012109)	638751.33
4296535.78	265.03997	(15013009)		
638771.33	4296535.78	280.87397	(15013009)	638791.33
4296535.78	295.74739	(15013009)		
638811.33	4296535.78	309.38471	(15013009)	638831.33
4296535.78	321.40323	(15013009)		
638851.33	4296535.78	331.20935	(15013009)	638871.33
4296535.78	338.23030	(15013009)		
638891.33	4296535.78	341.98767	(15013009)	638911.33
4296535.78	341.66486	(15013009)		
638931.33	4296535.78	336.36519	(15013009)	639531.33
4296535.78	232.36745	(14012809)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296535.78	246.54976	(14012809)	639571.33
4296535.78	280.20673	(15012109)		
639591.33	4296535.78	309.18598	(15012109)	639611.33
4296535.78	334.54740	(15012109)		
639631.33	4296535.78	348.20890	(15012109)	639651.33
4296535.78	352.30984	(15012109)		
639671.33	4296535.78	339.96411	(15012109)	639691.33
4296535.78	329.00342	(15012109)		
639711.33	4296535.78	313.43539	(15012109)	638751.33
4296555.78	274.07523	(15013009)		
638771.33	4296555.78	286.23474	(15013009)	638791.33
4296555.78	296.91290	(15013009)		
638811.33	4296555.78	305.77383	(15013009)	638831.33
4296555.78	311.95747	(15013009)		
638851.33	4296555.78	315.20329	(15013009)	638871.33
4296555.78	315.00252	(15013009)		
638891.33	4296555.78	310.86275	(15013009)	638911.33
4296555.78	302.09347	(15013009)		
638931.33	4296555.78	288.26398	(15013009)	639531.33
4296555.78	180.52229	(14012809)		
639551.33	4296555.78	195.52260	(15012309)	639571.33
4296555.78	218.09017	(15012109)		
639591.33	4296555.78	249.80092	(15012109)	639611.33
4296555.78	277.37168	(15012109)		
639631.33	4296555.78	298.85399	(15012109)	639651.33
4296555.78	313.01610	(15012109)		
639671.33	4296555.78	319.12803	(15012109)	639691.33
4296555.78	318.13108	(15012109)		
639711.33	4296555.78	311.20622	(15012109)	638751.33
4296575.78	275.37552	(15013009)		
638771.33	4296575.78	283.13264	(15013009)	638791.33
4296575.78	288.80759	(15013009)		
638811.33	4296575.78	292.03288	(15013009)	638831.33
4296575.78	292.07690	(15013009)		
638851.33	4296575.78	288.74068	(15013009)	638871.33
4296575.78	281.66547	(15013009)		
638891.33	4296575.78	270.51920	(15013009)	638911.33
4296575.78	255.12923	(15013009)		
638931.33	4296575.78	235.01152	(15013009)	639531.33
4296575.78	148.13966	(15012309)		
639551.33	4296575.78	169.18267	(15012309)	639571.33
4296575.78	180.49386	(15012309)		
639591.33	4296575.78	195.59487	(14012809)	639611.33
4296575.78	224.10472	(15012109)		
639631.33	4296575.78	250.40051	(15012109)	639651.33
4296575.78	265.55345	(15012109)		
639671.33	4296575.78	279.51990	(15012109)	639691.33
4296575.78	287.69658	(15012109)		
639711.33	4296575.78	290.28212	(15012109)	638751.33
4296595.78	268.57502	(15013009)		

638771.33	4296595.78	271.52937	(15013009)	638791.33
4296595.78	271.91723	(15013009)		
638811.33	4296595.78	269.37610	(15013009)	638831.33
4296595.78	263.56891	(15013009)		
638851.33	4296595.78	254.39197	(15013009)	638871.33
4296595.78	241.76092	(15013009)		
638891.33	4296595.78	225.69695	(15013009)	638911.33
4296595.78	206.38682	(15013009)		
638931.33	4296595.78	194.15813	(15120709)	639531.33
4296595.78	119.11075	(14120816)		
639551.33	4296595.78	141.23996	(15012309)	639571.33
4296595.78	158.42740	(15012309)		
639591.33	4296595.78	169.17831	(15012309)	639611.33
4296595.78	176.46778	(14012809)		
639631.33	4296595.78	200.06504	(15012109)	639651.33
4296595.78	222.80196	(15012109)		
639671.33	4296595.78	241.73544	(15012109)	639691.33
4296595.78	256.19319	(15012109)		
639711.33	4296595.78	265.77076	(15012109)	638751.33
4296615.78	254.04470	(15013009)		
638771.33	4296615.78	252.19898	(15013009)	638791.33
4296615.78	247.52337	(15013009)		
638811.33	4296615.78	239.87550	(15013009)	638831.33
4296615.78	229.26767	(15013009)		
638851.33	4296615.78	215.78025	(15013009)	638871.33
4296615.78	199.63053	(15013009)		
638891.33	4296615.78	181.09031	(15013009)	638911.33
4296615.78	184.55292	(15120709)		
638931.33	4296615.78	195.18765	(15120709)	639531.33
4296615.78	109.32064	(17122409)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

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

639551.33	4296615.78	115.31729	(15012309)	639571.33
4296615.78	134.43621	(15012309)		
639591.33	4296615.78	149.62579	(15012309)	639611.33
4296615.78	156.65485	(15012309)		
639631.33	4296615.78	159.84381	(15012309)	639651.33
4296615.78	180.75698	(15012109)		
639671.33	4296615.78	201.94578	(15012109)	639691.33
4296615.78	220.26476	(15012109)		
639711.33	4296615.78	234.93492	(15012109)	638751.33
4296635.78	233.06300	(15013009)		
638771.33	4296635.78	226.73302	(15013009)	638791.33
4296635.78	217.80682	(15013009)		
638811.33	4296635.78	206.33697	(15013009)	638831.33
4296635.78	192.50071	(15013009)		
638851.33	4296635.78	176.61199	(15013009)	638871.33
4296635.78	162.56972	(15120709)		
638891.33	4296635.78	175.56211	(15120709)	638911.33
4296635.78	184.82471	(15120709)		
638931.33	4296635.78	188.94725	(15120709)	639531.33
4296635.78	119.34449	(15010709)		
639551.33	4296635.78	93.09571	(14120816)	639571.33
4296635.78	110.78998	(15012309)		
639591.33	4296635.78	126.60495	(15012309)	639611.33
4296635.78	139.48553	(15012309)		
639631.33	4296635.78	147.66499	(15012309)	639651.33
4296635.78	150.41872	(15012309)		
639671.33	4296635.78	163.54822	(15012109)	639691.33
4296635.78	183.41524	(15012109)		
639711.33	4296635.78	201.04136	(15012109)	638751.33
4296655.78	207.21604	(15013009)		
638771.33	4296655.78	197.43349	(15013009)	638791.33
4296655.78	185.52923	(15013009)		
638811.33	4296655.78	171.73626	(15013009)	638831.33
4296655.78	156.39175	(15013009)		
638851.33	4296655.78	155.55535	(15120709)	638871.33
4296655.78	167.07408	(15120709)		
638891.33	4296655.78	175.09931	(15120709)	638911.33
4296655.78	178.47338	(15120709)		
638931.33	4296655.78	176.20855	(14011409)	639531.33
4296655.78	129.58523	(15010709)		
639551.33	4296655.78	98.17034	(17122409)	639571.33
4296655.78	89.81444	(14120816)		
639591.33	4296655.78	105.91195	(15012309)	639611.33
4296655.78	120.64840	(15012309)		
639631.33	4296655.78	132.19158	(15012309)	639651.33
4296655.78	139.45227	(15012309)		
639671.33	4296655.78	141.82309	(15012309)	639691.33
4296655.78	148.29907	(15012109)		
639711.33	4296655.78	166.95490	(15012109)	638751.33
4296675.78	178.74689	(15013009)		
638771.33	4296675.78	166.74274	(15013009)	638791.33
4296675.78	153.26138	(15013009)		
638811.33	4296675.78	138.65693	(15013009)	638831.33
4296675.78	149.00990	(15120709)		
638851.33	4296675.78	159.20620	(15120709)	638871.33
4296675.78	166.10748	(15120709)		

638891.33	4296675.78	168.69204	(15120709)	638911.33
4296675.78	166.24434	(15120709)		
638931.33	4296675.78	183.81384	(14011409)	639531.33
4296675.78	138.61694	(15010709)		
639551.33	4296675.78	107.38468	(17122409)	639571.33
4296675.78	81.78638	(17122409)		
639591.33	4296675.78	86.85879	(14120816)	639611.33
4296675.78	101.65104	(15012309)		
639631.33	4296675.78	115.04976	(15012309)	639651.33
4296675.78	125.46678	(15012309)		
639671.33	4296675.78	131.91610	(15012309)	639691.33
4296675.78	134.04835	(15012309)		
639711.33	4296675.78	134.90273	(15012109)	638751.33
4296695.78	149.83899	(15013009)		
638771.33	4296695.78	136.85926	(15013009)	638791.33
4296695.78	131.61300	(14120909)		
638811.33	4296695.78	142.88141	(15120709)	638831.33
4296695.78	151.92714	(15120709)		
638851.33	4296695.78	157.82976	(15120709)	638871.33
4296695.78	159.77088	(15120709)		
638891.33	4296695.78	157.10122	(15120709)	638911.33
4296695.78	172.64990	(14011409)		
638931.33	4296695.78	186.10887	(14011409)	639531.33
4296695.78	146.10469	(15010709)		

^ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296695.78	115.79187	(15010709)	639571.33
4296695.78	89.64308	(17122409)		
639591.33	4296695.78	70.90550	(14120816)	639611.33
4296695.78	83.99484	(14120816)		
639631.33	4296695.78	97.66006	(15012309)	639651.33
4296695.78	109.91761	(15012309)		

639671.33	4296695.78	119.29629	(15012309)	639691.33
4296695.78	125.10552	(15012309)		
639711.33	4296695.78	127.02398	(15012309)	638751.33
4296715.78	122.31321	(15013009)		
638771.33	4296715.78	126.84220	(15120709)	638791.33
4296715.78	137.12094	(15120709)		
638811.33	4296715.78	145.16994	(15120709)	638831.33
4296715.78	150.22130	(15120709)		
638851.33	4296715.78	151.59329	(15120709)	638871.33
4296715.78	148.78778	(15120709)		
638891.33	4296715.78	162.43523	(14011409)	638911.33
4296715.78	175.48505	(14011409)		
638931.33	4296715.78	189.99821	(17121909)	639531.33
4296715.78	152.05535	(15010709)		
639551.33	4296715.78	123.91235	(15010709)	639571.33
4296715.78	96.78535	(17122409)		
639591.33	4296715.78	74.55332	(17122409)	639611.33
4296715.78	69.21628	(14120816)		
639631.33	4296715.78	81.26982	(14120816)	639651.33
4296715.78	93.90617	(15012309)		
639671.33	4296715.78	105.07413	(15012309)	639691.33
4296715.78	113.59548	(15012309)		
639711.33	4296715.78	118.86542	(15012309)	638751.33
4296735.78	122.35882	(15120709)		
638771.33	4296735.78	131.70013	(15120709)	638791.33
4296735.78	138.87247	(15120709)		
638811.33	4296735.78	143.20280	(15120709)	638831.33
4296735.78	144.10436	(15120709)		
638851.33	4296735.78	141.18291	(15120709)	638871.33
4296735.78	153.13412	(14011409)		
638891.33	4296735.78	165.70109	(14011409)	638911.33
4296735.78	174.15370	(17121909)		
638931.33	4296735.78	202.20909	(17121909)	639531.33
4296735.78	156.39666	(15010709)		
639551.33	4296735.78	130.79845	(15010709)	639571.33
4296735.78	103.26570	(15010709)		
639591.33	4296735.78	81.49527	(17122409)	639611.33
4296735.78	61.81110	(17122409)		
639631.33	4296735.78	67.56194	(14120816)	639651.33
4296735.78	78.65472	(14120816)		
639671.33	4296735.78	90.32440	(15012309)	639691.33
4296735.78	100.56770	(15012309)		
639711.33	4296735.78	108.36527	(15012309)	638751.33
4296755.78	126.55501	(15120709)		
638771.33	4296755.78	132.97698	(15120709)	638791.33
4296755.78	136.70198	(15120709)		
638811.33	4296755.78	137.22094	(15120709)	638831.33
4296755.78	134.22416	(15120709)		
638851.33	4296755.78	144.57462	(14011409)	638871.33
4296755.78	156.72664	(14011409)		
638891.33	4296755.78	164.73382	(14011409)	638911.33
4296755.78	186.37795	(17121909)		
638931.33	4296755.78	210.62042	(17121909)	639531.33
4296755.78	159.11790	(15010709)		
639551.33	4296755.78	136.30325	(15010709)	639571.33
4296755.78	110.61203	(15010709)		

639591.33	4296755.78	87.80508	(17122409)	639611.33
4296755.78	68.31725	(17122409)		
639631.33	4296755.78	54.95230	(14120816)	639651.33
4296755.78	65.95095	(14120816)		
639671.33	4296755.78	76.14426	(14120816)	639691.33
4296755.78	86.99616	(15012309)		
639711.33	4296755.78	96.41969	(15012309)	638751.33
4296775.78	127.44403	(15120709)		
638771.33	4296775.78	130.63689	(15120709)	638791.33
4296775.78	130.85692	(15120709)		
638811.33	4296775.78	127.83211	(15120709)	638831.33
4296775.78	136.73851	(14011409)		
638851.33	4296775.78	148.41740	(14011409)	638871.33
4296775.78	156.46969	(14011409)		
638891.33	4296775.78	171.95560	(17121909)	638911.33
4296775.78	195.41966	(17121909)		
638931.33	4296775.78	215.10312	(17121909)	639531.33
4296775.78	159.75118	(15010709)		

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296775.78	140.38826	(15010709)	639571.33
4296775.78	116.97147	(15010709)		
639591.33	4296775.78	93.36334	(17122409)	639611.33
4296775.78	74.45724	(17122409)		
639631.33	4296775.78	57.10136	(17122409)	639651.33
4296775.78	54.12089	(14120816)		
639671.33	4296775.78	64.37413	(14120816)	639691.33
4296775.78	73.74524	(14120816)		
639711.33	4296775.78	83.85753	(15012309)	638751.33
4296795.78	125.00705	(15120709)		
638771.33	4296795.78	124.94682	(15120709)	638791.33
4296795.78	121.91526	(15120709)		

638811.33	4296795.78	129.52611	(14011409)	638831.33
4296795.78	140.77400	(14011409)		
638851.33	4296795.78	148.77721	(14011409)	638871.33
4296795.78	158.73683	(17121909)		
638891.33	4296795.78	181.32253	(17121909)	638911.33
4296795.78	200.97818	(17121909)		
638931.33	4296795.78	215.64267	(17121909)	639531.33
4296795.78	158.86017	(15010709)		
639551.33	4296795.78	143.04419	(15010709)	639571.33
4296795.78	122.22898	(15010709)		
639591.33	4296795.78	99.35322	(15010709)	639611.33
4296795.78	80.08617	(17122409)		
639631.33	4296795.78	62.88746	(17122409)	639651.33
4296795.78	47.61981	(17122409)		
639671.33	4296795.78	53.28037	(14120816)	639691.33
4296795.78	62.82635	(14120816)		
639711.33	4296795.78	71.44343	(14120816)	638751.33
4296815.78	119.49628	(15120709)		
638771.33	4296815.78	116.46042	(15120709)	638791.33
4296815.78	122.81905	(14011409)		
638811.33	4296815.78	133.66457	(14011409)	638831.33
4296815.78	141.60958	(14011409)		
638851.33	4296815.78	146.65512	(17121909)	638871.33
4296815.78	168.30402	(17121909)		
638891.33	4296815.78	187.67673	(17121909)	638911.33
4296815.78	202.92937	(17121909)		
638931.33	4296815.78	212.30359	(17121909)	639531.33
4296815.78	156.59041	(15010709)		
639551.33	4296815.78	144.30113	(15010709)	639571.33
4296815.78	126.31781	(15010709)		
639591.33	4296815.78	105.25575	(15010709)	639611.33
4296815.78	85.11518	(17122409)		
639631.33	4296815.78	68.37110	(17122409)	639651.33
4296815.78	52.95045	(17122409)		
639671.33	4296815.78	43.22203	(14120816)	639691.33
4296815.78	52.43052	(14120816)		
639711.33	4296815.78	61.31695	(14120816)	638751.33
4296835.78	111.41354	(15120709)		
638771.33	4296835.78	116.66214	(14011409)	638791.33
4296835.78	127.09496	(14011409)		
638811.33	4296835.78	134.94669	(14011409)	638831.33
4296835.78	139.37598	(14011409)		
638851.33	4296835.78	156.27375	(17121909)	638871.33
4296835.78	175.24665	(17121909)		
638891.33	4296835.78	190.81094	(17121909)	638911.33
4296835.78	201.38439	(17121909)		
638931.33	4296835.78	205.60530	(17121909)	639531.33
4296835.78	153.14928	(15010709)		
639551.33	4296835.78	144.25836	(15010709)	639571.33
4296835.78	129.20051	(15010709)		
639591.33	4296835.78	110.22424	(15010709)	639611.33
4296835.78	89.78460	(15010709)		
639631.33	4296835.78	73.43050	(17122409)	639651.33
4296835.78	58.13144	(17122409)		
639671.33	4296835.78	44.47748	(17122409)	639691.33
4296835.78	42.89908	(14120816)		

639711.33	4296835.78	51.56412	(14120816)	638751.33
4296855.78	110.95695	(14011409)		
638771.33	4296855.78	121.00543	(14011409)	638791.33
4296855.78	128.74339	(14011409)		
638811.33	4296855.78	133.40599	(14011409)	638831.33
4296855.78	145.23851	(17121909)		
638851.33	4296855.78	163.62188	(17121909)	638871.33
4296855.78	179.37406	(17121909)		
638891.33	4296855.78	190.76199	(17121909)	638911.33
4296855.78	196.60955	(17121909)		
638931.33	4296855.78	196.07591	(17121909)	639531.33
4296855.78	148.70176	(15010709)		

^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

PAGE 234

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639551.33	4296855.78	143.00633	(15010709)	639571.33
4296855.78	130.89117	(15010709)		
639591.33	4296855.78	114.20194	(15010709)	639611.33
4296855.78	95.20417	(15010709)		
639631.33	4296855.78	77.96604	(17122409)	639651.33
4296855.78	63.05193	(17122409)		
639671.33	4296855.78	49.27199	(17122409)	639691.33
4296855.78	37.29182	(17122409)		
639711.33	4296855.78	42.53612	(14120816)	638751.33
4296875.78	115.33509	(14011409)		
638771.33	4296875.78	122.94189	(14011409)	638791.33
4296875.78	127.76269	(14011409)		
638811.33	4296875.78	135.08546	(17121909)	638831.33
4296875.78	152.91930	(17121909)		
638851.33	4296875.78	168.58441	(17121909)	638871.33
4296875.78	180.66061	(17121909)		
638891.33	4296875.78	187.85453	(17121909)	638911.33
4296875.78	189.28143	(17121909)		

638931.33	4296875.78	184.54520	(17121909)	639531.33
4296875.78	143.38774	(15010709)		
639551.33	4296875.78	140.63510	(15010709)	639571.33
4296875.78	131.42047	(15010709)		
639591.33	4296875.78	117.17814	(15010709)	639611.33
4296875.78	99.87124	(15010709)		
639631.33	4296875.78	81.88901	(17122409)	639651.33
4296875.78	67.58833	(17122409)		
639671.33	4296875.78	53.92334	(17122409)	639691.33
4296875.78	41.65488	(17122409)		
639711.33	4296875.78	34.46070	(14120816)	638751.33
4296895.78	117.51109	(14011409)		
638771.33	4296895.78	122.44925	(14011409)	638791.33
4296895.78	125.72316	(17121909)		
638811.33	4296895.78	142.85049	(17121909)	638831.33
4296895.78	158.38089	(17121909)		
638851.33	4296895.78	170.93397	(17121909)	638871.33
4296895.78	179.21984	(17121909)		
638891.33	4296895.78	182.37710	(17121909)	638911.33
4296895.78	179.82748	(17121909)		
638931.33	4296895.78	171.55286	(17121909)	638951.33
4296895.78	158.03427	(17121909)		
638971.33	4296895.78	140.37059	(17121909)	638991.33
4296895.78	120.05693	(17121909)		
639011.33	4296895.78	98.79192	(17121909)	639031.33
4296895.78	115.49357	(14011809)		
639051.33	4296895.78	137.16999	(14011809)	639071.33
4296895.78	157.23127	(14011809)		
639091.33	4296895.78	173.31989	(14011809)	639111.33
4296895.78	183.42330	(14011809)		
639131.33	4296895.78	186.33466	(14011809)	639151.33
4296895.78	181.59228	(14011809)		
639171.33	4296895.78	174.65286	(14011309)	639191.33
4296895.78	194.42546	(14011309)		
639211.33	4296895.78	207.04068	(14011309)	639231.33
4296895.78	210.83307	(14011309)		
639251.33	4296895.78	205.05794	(14011309)	639271.33
4296895.78	190.57011	(14011309)		
639291.33	4296895.78	170.86233	(14010109)	639311.33
4296895.78	176.89196	(14010109)		
639331.33	4296895.78	174.18763	(14010109)	639351.33
4296895.78	163.20412	(14010109)		
639371.33	4296895.78	145.51044	(14010109)	639391.33
4296895.78	126.85840	(17011409)		
639411.33	4296895.78	106.17863	(17011409)	639431.33
4296895.78	84.06716	(17011409)		
639451.33	4296895.78	83.58943	(15010709)	639471.33
4296895.78	102.27513	(15010709)		
639491.33	4296895.78	118.71108	(15010709)	639511.33
4296895.78	130.91154	(15010709)		
639531.33	4296895.78	137.33095	(15010709)	639551.33
4296895.78	137.29718	(15010709)		
639571.33	4296895.78	130.88504	(15010709)	639591.33
4296895.78	119.13563	(15010709)		
639611.33	4296895.78	103.70188	(15010709)	639631.33
4296895.78	86.47688	(15010709)		

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        639651.33  4296895.78      71.63894 (17122409)          639671.33
4296895.78      58.30529 (17122409)
        639691.33  4296895.78      45.94317 (17122409)          639711.33
4296895.78      35.10695 (17122409)
        638751.33  4296915.78     117.45664 (14011409)          638771.33
4296915.78     119.66583 (14011409)

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^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22

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*** AERMET - VERSION 19191 *** ***
*** 13:08:41

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*** MODELOPTs:  RegDFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
                VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
                VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

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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)
638791.33	4296915.78	133.53932 (17121909)	638811.33
4296915.78	148.69056 (17121909)		
638831.33	4296915.78	161.50421 (17121909)	638851.33
4296915.78	170.71511 (17121909)		
638871.33	4296915.78	175.27190 (17121909)	638891.33
4296915.78	174.72698 (17121909)		
638911.33	4296915.78	168.75828 (17121909)	638931.33
4296915.78	157.66270 (17121909)		
638951.33	4296915.78	142.27298 (17121909)	638971.33
4296915.78	123.83924 (17121909)		
638991.33	4296915.78	103.84956 (17121909)	639011.33
4296915.78	98.14492 (14011809)		
639031.33	4296915.78	118.77777 (14011809)	639051.33
4296915.78	138.92880 (14011809)		
639071.33	4296915.78	156.84917 (14011809)	639091.33
4296915.78	170.49028 (14011809)		
639111.33	4296915.78	178.07472 (14011809)	639131.33
4296915.78	178.79287 (14011809)		
639151.33	4296915.78	172.42325 (14011809)	639171.33
4296915.78	171.82564 (14011309)		
639191.33	4296915.78	189.62271 (14011309)	639211.33
4296915.78	200.43938 (14011309)		
639231.33	4296915.78	202.92211 (14011309)	639251.33
4296915.78	196.53300 (14011309)		

639271.33	4296915.78	182.12036	(14011309)	639291.33
4296915.78	164.56394	(14010109)		
639311.33	4296915.78	170.35297	(14010109)	639331.33
4296915.78	167.97402	(14010109)		
639351.33	4296915.78	157.81783	(14010109)	639371.33
4296915.78	141.29885	(14010109)		
639391.33	4296915.78	124.09120	(17011409)	639411.33
4296915.78	104.64443	(17011409)		
639431.33	4296915.78	83.54142	(17011409)	639451.33
4296915.78	74.77597	(15010709)		
639471.33	4296915.78	92.79926	(15010709)	639491.33
4296915.78	109.34275	(15010709)		
639511.33	4296915.78	122.51903	(15010709)	639531.33
4296915.78	130.72963	(15010709)		
639551.33	4296915.78	133.15131	(15010709)	639571.33
4296915.78	129.37799	(15010709)		
639591.33	4296915.78	120.10374	(15010709)	639611.33
4296915.78	106.64866	(15010709)		
639631.33	4296915.78	90.74107	(15010709)	639651.33
4296915.78	75.11937	(17122409)		
639671.33	4296915.78	62.30807	(17122409)	639691.33
4296915.78	50.04944	(17122409)		
639711.33	4296915.78	38.99682	(17122409)	638751.33
4296935.78	115.28772	(14011409)		
638771.33	4296935.78	124.95191	(17121909)	638791.33
4296935.78	139.65485	(17121909)		
638811.33	4296935.78	152.35061	(17121909)	638831.33
4296935.78	162.17481	(17121909)		
638851.33	4296935.78	168.05952	(17121909)	638871.33
4296935.78	169.26549	(17121909)		
638891.33	4296935.78	165.36675	(17121909)	638911.33
4296935.78	156.51246	(17121909)		
638931.33	4296935.78	143.31688	(17121909)	638951.33
4296935.78	126.79798	(17121909)		
638971.33	4296935.78	108.25696	(17121909)	638991.33
4296935.78	89.09440	(17121909)		
639011.33	4296935.78	101.79692	(14011809)	639031.33
4296935.78	121.38266	(14011809)		
639051.33	4296935.78	140.05225	(14011809)	639071.33
4296935.78	155.88215	(14011809)		
639091.33	4296935.78	167.11587	(14011809)	639111.33
4296935.78	172.48740	(14011809)		
639131.33	4296935.78	171.28016	(14011809)	639151.33
4296935.78	163.52667	(14011809)		
639171.33	4296935.78	168.89402	(14011309)	639191.33
4296935.78	184.89581	(14011309)		
639211.33	4296935.78	194.12317	(14011309)	639231.33
4296935.78	195.44594	(14011309)		
639251.33	4296935.78	188.50046	(14011309)	639271.33
4296935.78	174.17999	(14011309)		
639291.33	4296935.78	158.64195	(14010109)	639311.33
4296935.78	164.20310	(14010109)		
639331.33	4296935.78	162.10912	(14010109)	639351.33
4296935.78	152.68985	(14010109)		
639371.33	4296935.78	137.25810	(14010109)	639391.33
4296935.78	121.36546	(17011409)		

▲ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639411.33	4296935.78	103.04041	(17011409)	639431.33
4296935.78	83.02898	(17011409)		
639451.33	4296935.78	66.78505	(15010709)	639471.33
4296935.78	84.02024	(15010709)		
639491.33	4296935.78	100.45928	(15010709)	639511.33
4296935.78	114.31100	(15010709)		
639531.33	4296935.78	123.93429	(15010709)	639551.33
4296935.78	128.38934	(15010709)		
639571.33	4296935.78	127.00700	(15010709)	639591.33
4296935.78	120.13745	(15010709)		
639611.33	4296935.78	108.76312	(15010709)	639631.33
4296935.78	94.40287	(15010709)		
639651.33	4296935.78	78.79304	(15010709)	639671.33
4296935.78	66.13106	(17122409)		
639691.33	4296935.78	54.16108	(17122409)	639711.33
4296935.78	42.99969	(17122409)		
638751.33	4296955.78	116.98225	(17121909)	638771.33
4296955.78	131.15508	(17121909)		
638791.33	4296955.78	143.63450	(17121909)	638811.33
4296955.78	153.81609	(17121909)		
638831.33	4296955.78	160.76393	(17121909)	638851.33
4296955.78	163.45666	(17121909)		
638871.33	4296955.78	161.40458	(17121909)	638891.33
4296955.78	154.60239	(17121909)		
638911.33	4296955.78	143.53722	(17121909)	638931.33
4296955.78	129.01794	(17121909)		
638951.33	4296955.78	111.98467	(17121909)	638971.33
4296955.78	93.84461	(17121909)		
638991.33	4296955.78	86.64050	(14011809)	639011.33
4296955.78	105.08185	(14011809)		

639031.33	4296955.78	123.55195	(14011809)	639051.33
4296955.78	140.53007	(14011809)		
639071.33	4296955.78	154.27603	(14011809)	639091.33
4296955.78	163.29572	(14011809)		
639111.33	4296955.78	166.65776	(14011809)	639131.33
4296955.78	163.78853	(14011809)		
639151.33	4296955.78	154.91346	(14011809)	639171.33
4296955.78	165.87862	(14011309)		
639191.33	4296955.78	180.23456	(14011309)	639211.33
4296955.78	188.02905	(14011309)		
639231.33	4296955.78	188.30135	(14011309)	639251.33
4296955.78	180.89966	(14011309)		
639271.33	4296955.78	166.71362	(14011309)	639291.33
4296955.78	153.06725	(14010109)		
639311.33	4296955.78	158.41251	(14010109)	639331.33
4296955.78	156.57721	(14010109)		
639351.33	4296955.78	147.84539	(14010109)	639371.33
4296955.78	133.41315	(14010109)		
639391.33	4296955.78	118.69077	(17011409)	639411.33
4296955.78	101.43114	(17011409)		
639431.33	4296955.78	82.51289	(17011409)	639451.33
4296955.78	63.86067	(17011409)		
639471.33	4296955.78	75.89561	(15010709)	639491.33
4296955.78	92.01337	(15010709)		
639511.33	4296955.78	106.24148	(15010709)	639531.33
4296955.78	116.93543	(15010709)		
639551.33	4296955.78	123.07578	(15010709)	639571.33
4296955.78	123.84693	(15010709)		
639591.33	4296955.78	119.26159	(15010709)	639611.33
4296955.78	110.00138	(15010709)		
639631.33	4296955.78	97.37671	(15010709)	639651.33
4296955.78	82.94057	(15010709)		
639671.33	4296955.78	69.49955	(17122409)	639691.33
4296955.78	57.95545	(17122409)		
639711.33	4296955.78	46.85761	(17122409)	638751.33
4296975.78	123.38166	(17121909)		
638771.33	4296975.78	135.42277	(17121909)	638791.33
4296975.78	145.25546	(17121909)		
638811.33	4296975.78	153.17431	(17121909)	638831.33
4296975.78	157.46802	(17121909)		
638851.33	4296975.78	157.19464	(17121909)	638871.33
4296975.78	152.10261	(17121909)		
638891.33	4296975.78	142.93324	(17121909)	638911.33
4296975.78	130.28429	(17121909)		
638931.33	4296975.78	115.08582	(17121909)	638951.33
4296975.78	98.07971	(17121909)		
638971.33	4296975.78	80.73058	(17121909)	638991.33
4296975.78	90.16396	(14011809)		
639011.33	4296975.78	107.94933	(14011809)	639031.33
4296975.78	125.18498	(14011809)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
 *** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
639051.33	4296975.78	140.39799	(14011809)	639071.33
4296975.78	152.10527	(14011809)		
639091.33	4296975.78	159.12916	(14011809)	639111.33
4296975.78	160.66511	(14011809)		
639131.33	4296975.78	156.37214	(14011809)	639151.33
4296975.78	146.59751	(14011809)		
639171.33	4296975.78	162.79415	(14011309)	639191.33
4296975.78	175.63371	(14011309)		
639211.33	4296975.78	182.13338	(14011309)	639231.33
4296975.78	181.47628	(14011309)		
639251.33	4296975.78	173.69655	(14011309)	639271.33
4296975.78	159.68019	(14011309)		
639291.33	4296975.78	147.80800	(14010109)	639311.33
4296975.78	152.94859	(14010109)		
639331.33	4296975.78	151.35034	(14010109)	639351.33
4296975.78	143.25599	(14010109)		
639371.33	4296975.78	129.74505	(14010109)	639391.33
4296975.78	116.06001	(17011409)		
639411.33	4296975.78	99.83390	(17011409)	639431.33
4296975.78	81.97474	(17011409)		
639451.33	4296975.78	64.11426	(17011409)	639471.33
4296975.78	68.38521	(15010709)		
639491.33	4296975.78	83.99604	(15010709)	639511.33
4296975.78	98.35390	(15010709)		
639531.33	4296975.78	109.85095	(15010709)	639551.33
4296975.78	117.32928	(15010709)		
639571.33	4296975.78	119.95619	(15010709)	639591.33
4296975.78	117.49795	(15010709)		
639611.33	4296975.78	110.39138	(15010709)	639631.33
4296975.78	99.63757	(15010709)		
639651.33	4296975.78	86.53314	(15010709)	639671.33
4296975.78	72.37606	(17122409)		
639691.33	4296975.78	61.39875	(17122409)	639711.33
4296975.78	50.52404	(17122409)		
638751.33	4296995.78	127.77031	(17121909)	638771.33
4296995.78	138.19467	(17121909)		

4296995.78	638791.33	4296995.78	146.36618	(17121909)	638811.33
		151.57759	(17121909)		
4296995.78	638831.33	4296995.78	152.68622	(17121909)	638851.33
		149.51313	(17121909)		
4296995.78	638871.33	4296995.78	142.13803	(17121909)	638891.33
		131.10826	(17121909)		
4296995.78	638911.33	4296995.78	117.27038	(17121909)	638931.33
		101.64760	(17121909)		
4296995.78	638951.33	4296995.78	85.17043	(17121909)	638971.33
		76.88675	(14011809)		
4296995.78	638991.33	4296995.78	93.31297	(14011809)	639011.33
		110.23634	(14011809)		
4296995.78	639031.33	4296995.78	126.14892	(14011809)	639051.33
		139.67875	(14011809)		
4296995.78	639071.33	4296995.78	149.55790	(14011809)	639091.33
		154.74818	(14011809)		
4296995.78	639111.33	4296995.78	154.61763	(14011809)	639131.33
		149.05616	(14011809)		
4296995.78	639151.33	4296995.78	143.42695	(14011309)	639171.33
		159.65644	(14011309)		
4296995.78	639191.33	4296995.78	171.07504	(14011309)	639211.33
		176.39275	(14011309)		
4296995.78	639231.33	4296995.78	174.95047	(14011309)	639251.33
		166.85561	(14011309)		
4296995.78	639271.33	4296995.78	153.02456	(14011309)	639291.33
		142.82336	(14010109)		
4296995.78	639311.33	4296995.78	147.76976	(14010109)	639331.33
		146.38540	(14010109)		
4296995.78	639351.33	4296995.78	138.87698	(14010109)	639371.33
		126.22167	(14010109)		
4296995.78	639391.33	4296995.78	113.51686	(17011409)	639411.33
		98.29585	(17011409)		
4296995.78	639431.33	4296995.78	81.37619	(17011409)	639451.33
		64.23449	(17011409)		
4296995.78	639471.33	4296995.78	61.46335	(15010709)	639491.33
		76.44618	(15010709)		
4296995.78	639511.33	4296995.78	90.70839	(15010709)	639531.33
		102.80160	(15010709)		
4296995.78	639551.33	4296995.78	111.43603	(15010709)	639571.33
		115.69216	(15010709)		
4296995.78	639591.33	4296995.78	115.19335	(15010709)	639611.33
		110.09069	(15010709)		
4296995.78	639631.33	4296995.78	101.14954	(15010709)	639651.33
		89.47069	(15010709)		

*** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,

VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,
VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
VOL1496 ,

*** 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)		
639671.33	4296995.78	76.21045	(15010709)	639691.33
4296995.78	64.45664	(17122409)		
639711.33	4296995.78	53.94757	(17122409)	638751.33
4297015.78	130.85420	(17121909)		
638771.33	4297015.78	139.52948	(17121909)	638791.33
4297015.78	145.52165	(17121909)		
638811.33	4297015.78	147.88504	(17121909)	638831.33
4297015.78	146.21945	(17121909)		
638851.33	4297015.78	140.60539	(17121909)	638871.33
4297015.78	131.34555	(17121909)		
638891.33	4297015.78	119.08622	(17121909)	638911.33
4297015.78	104.69205	(17121909)		
638931.33	4297015.78	89.14927	(17121909)	638951.33
4297015.78	73.46083	(17121909)		
638971.33	4297015.78	80.21608	(14011809)	638991.33
4297015.78	96.07269	(14011809)		
639011.33	4297015.78	111.97152	(14011809)	639031.33
4297015.78	126.52704	(14011809)		
639051.33	4297015.78	138.44110	(14011809)	639071.33
4297015.78	146.56691	(14011809)		
639091.33	4297015.78	150.04651	(14011809)	639111.33
4297015.78	148.42906	(14011809)		
639131.33	4297015.78	141.79346	(14011809)	639151.33
4297015.78	141.50211	(14011309)		
639171.33	4297015.78	156.41180	(14011309)	639191.33
4297015.78	166.56578	(14011309)		
639211.33	4297015.78	170.83081	(14011309)	639231.33
4297015.78	168.70094	(14011309)		
639251.33	4297015.78	160.37714	(14011309)	639271.33
4297015.78	146.77097	(14011309)		
639291.33	4297015.78	138.12658	(14010109)	639311.33
4297015.78	142.88310	(14010109)		
639331.33	4297015.78	141.68892	(14010109)	639351.33
4297015.78	134.72365	(14010109)		
639371.33	4297015.78	122.84840	(14010109)	639391.33
4297015.78	110.98545	(17011409)		
639411.33	4297015.78	96.77537	(17011409)	639431.33
4297015.78	80.72274	(17011409)		
639451.33	4297015.78	64.27853	(17011409)	639471.33
4297015.78	55.13604	(15010709)		
639491.33	4297015.78	69.39667	(15010709)	639511.33
4297015.78	83.39651	(15010709)		

639531.33	4297015.78	95.82694	(15010709)	639551.33
4297015.78	105.38517	(15010709)		
639571.33	4297015.78	111.07189	(15010709)	639591.33
4297015.78	112.34494	(15010709)		
639611.33	4297015.78	109.14347	(15010709)	639631.33
4297015.78	101.98527	(15010709)		
639651.33	4297015.78	91.77152	(15010709)	639671.33
4297015.78	79.57096	(15010709)		
639691.33	4297015.78	67.09876	(17122409)	639711.33
4297015.78	57.08711	(17122409)		
638751.33	4297035.78	132.83496	(17121909)	638771.33
4297035.78	139.38288	(17121909)		
638791.33	4297035.78	142.86278	(17121909)	638811.33
4297035.78	142.48782	(17121909)		
638831.33	4297035.78	138.44219	(17121909)	638851.33
4297035.78	130.84990	(17121909)		
638871.33	4297035.78	120.16395	(17121909)	638891.33
4297035.78	107.20251	(17121909)		
638911.33	4297035.78	92.73437	(17121909)	638931.33
4297035.78	77.66671	(17121909)		
638951.33	4297035.78	68.55523	(14011809)	638971.33
4297035.78	83.24658	(14011809)		
638991.33	4297035.78	98.43566	(14011809)	639011.33
4297035.78	113.16959	(14011809)		
639031.33	4297035.78	126.30970	(14011809)	639051.33
4297035.78	136.69690	(14011809)		
639071.33	4297035.78	143.13938	(14011809)	639091.33
4297035.78	145.00180	(14011809)		
639111.33	4297035.78	141.98724	(14011809)	639131.33
4297035.78	134.49871	(14011809)		
639151.33	4297035.78	139.28942	(14011309)	639171.33
4297035.78	153.03890	(14011309)		
639191.33	4297035.78	162.10432	(14011309)	639211.33
4297035.78	165.45256	(14011309)		
639231.33	4297035.78	162.72104	(14011309)	639251.33
4297035.78	154.23524	(14011309)		
639271.33	4297035.78	140.87932	(14011309)	639291.33
4297035.78	133.68906	(14010109)		

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 Environmental\Desktop\Proj *** 05/20/22
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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639311.33	4297035.78	138.26436	(14010109)	639331.33
4297035.78	137.23976	(14010109)		
639351.33	4297035.78	130.77661	(14010109)	639371.33
4297035.78	119.55460	(14010109)		
639391.33	4297035.78	108.43872	(17011409)	639411.33
4297035.78	95.27160	(17011409)		
639431.33	4297035.78	80.02677	(17011409)	639451.33
4297035.78	64.25444	(17011409)		
639471.33	4297035.78	49.37437	(15010709)	639491.33
4297035.78	62.85488	(15010709)		
639511.33	4297035.78	76.45755	(15010709)	639531.33
4297035.78	89.00451	(15010709)		
639551.33	4297035.78	99.24454	(15010709)	639571.33
4297035.78	106.13148	(15010709)		
639591.33	4297035.78	108.97707	(15010709)	639611.33
4297035.78	107.54970	(15010709)		
639631.33	4297035.78	102.12900	(15010709)	639651.33
4297035.78	93.42208	(15010709)		
639671.33	4297035.78	82.38710	(15010709)	639691.33
4297035.78	70.14977	(15010709)		
639711.33	4297035.78	59.89771	(17122409)	638751.33
4297055.78	133.26423	(17121909)		
638771.33	4297055.78	137.18322	(17121909)	638791.33
4297055.78	138.01590	(17121909)		
638811.33	4297055.78	135.16946	(17121909)	638831.33
4297055.78	129.25925	(17121909)		
638851.33	4297055.78	120.32615	(17121909)	638871.33
4297055.78	108.88338	(17121909)		
638891.33	4297055.78	95.63017	(17121909)	638911.33
4297055.78	81.44878	(17121909)		
638931.33	4297055.78	67.19847	(17121909)	638951.33
4297055.78	71.71514	(14011809)		
638971.33	4297055.78	85.99885	(14011809)	638991.33
4297055.78	100.40663	(14011809)		
639011.33	4297055.78	114.01858	(14011809)	639031.33
4297055.78	125.74138	(14011809)		
639051.33	4297055.78	134.52914	(14011809)	639071.33
4297055.78	139.44627	(14011809)		
639091.33	4297055.78	139.98707	(14011809)	639111.33
4297055.78	136.02987	(14011809)		
639131.33	4297055.78	127.85748	(14011809)	639151.33
4297055.78	137.31486	(14011309)		
639171.33	4297055.78	149.62034	(14011309)	639191.33
4297055.78	157.70449	(14011309)		
639211.33	4297055.78	160.23043	(14011309)	639231.33
4297055.78	156.91320	(14011309)		
639251.33	4297055.78	148.29238	(14011309)	639271.33
4297055.78	135.21933	(14011309)		

639291.33	4297055.78	129.45768	(14010109)	639311.33
4297055.78	133.89332	(14010109)		
639331.33	4297055.78	133.02955	(14010109)	639351.33
4297055.78	126.99426	(14010109)		
639371.33	4297055.78	116.40609	(14010109)	639391.33
4297055.78	106.02848	(17011409)		
639411.33	4297055.78	93.80488	(17011409)	639431.33
4297055.78	79.31852	(17011409)		
639451.33	4297055.78	64.17662	(17011409)	639471.33
4297055.78	49.70684	(17011409)		
639491.33	4297055.78	56.81484	(15010709)	639511.33
4297055.78	69.92140	(15010709)		
639531.33	4297055.78	82.39547	(15010709)	639551.33
4297055.78	93.08063	(15010709)		
639571.33	4297055.78	100.91875	(15010709)	639591.33
4297055.78	105.12508	(15010709)		
639611.33	4297055.78	105.31819	(15010709)	639631.33
4297055.78	101.58290	(15010709)		
639651.33	4297055.78	94.41715	(15010709)	639671.33
4297055.78	84.66292	(15010709)		
639691.33	4297055.78	73.32821	(15010709)	639711.33
4297055.78	62.37233	(17122409)		
638751.33	4297075.78	132.09532	(17121909)	638771.33
4297075.78	133.66780	(17121909)		
638791.33	4297075.78	132.25553	(17121909)	638811.33
4297075.78	127.68352	(17121909)		
638831.33	4297075.78	120.14304	(17121909)	638851.33
4297075.78	110.01088	(17121909)		
638871.33	4297075.78	97.92431	(17121909)	638891.33
4297075.78	84.70366	(17121909)		
638911.33	4297075.78	71.07241	(17121909)	638931.33
4297075.78	61.44232	(14011809)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		

638951.33	4297075.78	74.65300	(14011809)	638971.33
4297075.78	88.44834	(14011809)		
638991.33	4297075.78	102.03935	(14011809)	639011.33
4297075.78	114.49327	(14011809)		
639031.33	4297075.78	124.84205	(14011809)	639051.33
4297075.78	132.19195	(14011809)		
639071.33	4297075.78	135.75045	(14011809)	639091.33
4297075.78	135.11159	(14011809)		
639111.33	4297075.78	130.25570	(14011809)	639131.33
4297075.78	121.47382	(14011809)		
639151.33	4297075.78	135.30790	(14011309)	639171.33
4297075.78	146.34190	(14011309)		
639191.33	4297075.78	153.32849	(14011309)	639211.33
4297075.78	155.07999	(14011309)		
639231.33	4297075.78	151.27312	(14011309)	639251.33
4297075.78	142.56120	(14011309)		
639271.33	4297075.78	129.79271	(14011309)	639291.33
4297075.78	125.41577	(14010109)		
639311.33	4297075.78	129.71054	(14010109)	639331.33
4297075.78	128.98934	(14010109)		
639351.33	4297075.78	123.32493	(14010109)	639371.33
4297075.78	113.43420	(14010109)		
639391.33	4297075.78	103.84512	(17011409)	639411.33
4297075.78	92.32206	(17011409)		
639431.33	4297075.78	78.55623	(17011409)	639451.33
4297075.78	64.04372	(17011409)		
639471.33	4297075.78	50.04118	(17011409)	639491.33
4297075.78	51.25849	(15010709)		
639511.33	4297075.78	63.78012	(15010709)	639531.33
4297075.78	76.04867	(15010709)		
639551.33	4297075.78	86.98868	(15010709)	639571.33
4297075.78	95.56083	(15010709)		
639591.33	4297075.78	100.92437	(15010709)	639611.33
4297075.78	102.57595	(15010709)		
639631.33	4297075.78	100.42484	(15010709)	639651.33
4297075.78	94.79863	(15010709)		
639671.33	4297075.78	86.37773	(15010709)	639691.33
4297075.78	76.05273	(15010709)		
639711.33	4297075.78	64.77885	(15010709)	638451.33
4294795.78	107.92443	(14122709)		
638501.33	4294795.78	100.63549	(14121409)	638551.33
4294795.78	138.42929	(14121409)		
638601.33	4294795.78	160.88016	(14121409)	638651.33
4294795.78	160.49172	(14121409)		
638701.33	4294795.78	137.94952	(14121409)	638751.33
4294795.78	103.35914	(14121409)		
638801.33	4294795.78	68.10943	(14121409)	638851.33
4294795.78	39.18678	(14121409)		
638901.33	4294795.78	43.43116	(16121116)	638951.33
4294795.78	50.88738	(16121116)		
639001.33	4294795.78	59.02094	(16120709)	639051.33
4294795.78	63.68220	(16120709)		
639101.33	4294795.78	90.53689	(16010809)	639151.33
4294795.78	118.26614	(16010809)		

639201.33	4294795.78	134.92109	(16010809)	639251.33
4294795.78	136.56804	(16010809)		
639301.33	4294795.78	118.57369	(16010809)	639351.33
4294795.78	89.76418	(16010809)		
639401.33	4294795.78	69.36851	(17010709)	639451.33
4294795.78	95.53143	(17010709)		
639501.33	4294795.78	108.87256	(17010709)	639551.33
4294795.78	110.44818	(17010709)		
639601.33	4294795.78	83.58305	(17010709)	639651.33
4294795.78	50.99991	(17010709)		
639701.33	4294795.78	60.99303	(16010209)	639751.33
4294795.78	77.86088	(16010209)		
639801.33	4294795.78	79.13010	(16010209)	639851.33
4294795.78	64.44553	(16010209)		
639901.33	4294795.78	51.83745	(15012209)	639951.33
4294795.78	67.92833	(15011509)		
640001.33	4294795.78	79.52235	(15011509)	638451.33
4294845.78	123.47233	(14122709)		
638501.33	4294845.78	101.22790	(14122709)	638551.33
4294845.78	128.38318	(14121409)		
638601.33	4294845.78	158.66306	(14121409)	638651.33
4294845.78	170.32548	(14121409)		
638701.33	4294845.78	156.03400	(14121409)	638751.33
4294845.78	123.32097	(14121409)		
638801.33	4294845.78	85.23410	(14121409)	638851.33
4294845.78	50.67152	(14121409)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638901.33	4294845.78	42.88996	(16121116)	638951.33
4294845.78	52.05649	(16121116)		
639001.33	4294845.78	59.06177	(16120709)	639051.33
4294845.78	67.04939	(16120709)		

639101.33	4294845.78	91.08351	(16010809)	639151.33
4294845.78	122.34746	(16010809)		
639201.33	4294845.78	142.35673	(16010809)	639251.33
4294845.78	143.40263	(16010809)		
639301.33	4294845.78	124.59457	(16010809)	639351.33
4294845.78	93.74574	(16010809)		
639401.33	4294845.78	75.24329	(17010709)	639451.33
4294845.78	102.29454	(17010709)		
639501.33	4294845.78	114.36787	(17010709)	639551.33
4294845.78	111.80700	(17010709)		
639601.33	4294845.78	80.95598	(17010709)	639651.33
4294845.78	47.64275	(16010216)		
639701.33	4294845.78	70.00087	(16010209)	639751.33
4294845.78	83.40283	(16010209)		
639801.33	4294845.78	78.81527	(16010209)	639851.33
4294845.78	61.12359	(15012209)		
639901.33	4294845.78	59.69191	(15011509)	639951.33
4294845.78	77.94021	(15011509)		
640001.33	4294845.78	83.17172	(15011509)	638451.33
4294895.78	137.19238	(14122709)		
638501.33	4294895.78	118.59498	(14122709)	638551.33
4294895.78	115.34244	(14121409)		
638601.33	4294895.78	151.53011	(14121409)	638651.33
4294895.78	174.57917	(14121409)		
638701.33	4294895.78	172.00912	(14121409)	638751.33
4294895.78	144.45947	(14121409)		
638801.33	4294895.78	105.30584	(14121409)	638851.33
4294895.78	65.83871	(14121409)		
638901.33	4294895.78	40.43537	(16121116)	638951.33
4294895.78	53.07150	(16121116)		
639001.33	4294895.78	58.42837	(16120709)	639051.33
4294895.78	69.78422	(16120709)		
639101.33	4294895.78	91.38952	(16010809)	639151.33
4294895.78	125.70693	(16010809)		
639201.33	4294895.78	148.64606	(16010809)	639251.33
4294895.78	153.52946	(16010809)		
639301.33	4294895.78	134.18298	(16010809)	639351.33
4294895.78	100.79888	(16010809)		
639401.33	4294895.78	81.26877	(17010709)	639451.33
4294895.78	110.32466	(17010709)		
639501.33	4294895.78	120.76821	(17010709)	639551.33
4294895.78	112.36412	(17010709)		
639601.33	4294895.78	77.80149	(17010709)	639651.33
4294895.78	55.80552	(16010209)		
639701.33	4294895.78	78.95088	(16010209)	639751.33
4294895.78	87.51344	(16010209)		
639801.33	4294895.78	76.29942	(16010209)	639851.33
4294895.78	59.50973	(15012209)		
639901.33	4294895.78	72.08731	(15011509)	639951.33
4294895.78	85.57629	(15011509)		
640001.33	4294895.78	83.20625	(15011509)	638451.33
4294945.78	147.55200	(14122709)		
638501.33	4294945.78	134.82183	(14122709)	638551.33
4294945.78	112.00482	(14122709)		
638601.33	4294945.78	140.00824	(14121409)	638651.33
4294945.78	172.28836	(14121409)		

638701.33	4294945.78	182.48022	(14121409)	638751.33
4294945.78	165.19349	(14121409)		
638801.33	4294945.78	127.94035	(14121409)	638851.33
4294945.78	84.50064	(14121409)		
638901.33	4294945.78	47.39099	(14121409)	638951.33
4294945.78	54.35438	(16121116)		
639001.33	4294945.78	61.86529	(16121116)	639051.33
4294945.78	74.80009	(16120709)		
639101.33	4294945.78	91.72567	(16010809)	639151.33
4294945.78	131.28915	(16010809)		
639201.33	4294945.78	159.70123	(16010809)	639251.33
4294945.78	164.68325	(16010809)		
639301.33	4294945.78	143.82930	(16010809)	639351.33
4294945.78	106.77309	(16010809)		
639401.33	4294945.78	88.72027	(17010709)	639451.33
4294945.78	118.02024	(17010709)		
639501.33	4294945.78	125.71784	(17010709)	639551.33
4294945.78	112.10666	(17010709)		
639601.33	4294945.78	74.03686	(17010709)	639651.33
4294945.78	66.17151	(16010209)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639701.33	4294945.78	87.19425	(16010209)	639751.33
4294945.78	89.33895	(16010209)		
639801.33	4294945.78	71.70190	(16010209)	639851.33
4294945.78	62.63943	(15011509)		
639901.33	4294945.78	78.32346	(15011509)	639951.33
4294945.78	84.60340	(15011509)		
640001.33	4294945.78	80.05510	(16120909)	638451.33
4294995.78	152.91499	(14122709)		
638501.33	4294995.78	148.03918	(14122709)	638551.33
4294995.78	130.46208	(14122709)		

638601.33	4294995.78	124.78350	(14121409)	638651.33
4294995.78	165.26043	(14121409)		
638701.33	4294995.78	187.96694	(14121409)	638751.33
4294995.78	183.78387	(14121409)		
638801.33	4294995.78	152.15424	(14121409)	638851.33
4294995.78	106.64612	(14121409)		
638901.33	4294995.78	63.13569	(14121409)	638951.33
4294995.78	52.93207	(16121116)		
639001.33	4294995.78	64.35741	(16121116)	639051.33
4294995.78	76.72298	(16120709)		
639101.33	4294995.78	97.24266	(16010809)	639151.33
4294995.78	149.17875	(16010809)		
639201.33	4294995.78	189.64589	(16010809)	639251.33
4294995.78	196.36140	(16010809)		
639301.33	4294995.78	151.48392	(16010809)	639351.33
4294995.78	111.91893	(16010809)		
639401.33	4294995.78	96.68568	(17010709)	639451.33
4294995.78	126.11857	(17010709)		
639501.33	4294995.78	130.40613	(17010709)	639551.33
4294995.78	107.08250	(17010709)		
639601.33	4294995.78	70.33339	(17010709)	639651.33
4294995.78	73.57224	(16010209)		
639701.33	4294995.78	88.46065	(16010209)	639751.33
4294995.78	84.48180	(16010209)		
639801.33	4294995.78	64.83495	(15012209)	639851.33
4294995.78	72.72091	(15011509)		
639901.33	4294995.78	87.11230	(15011509)	639951.33
4294995.78	86.24950	(15011509)		
640001.33	4294995.78	91.83836	(16120909)	638451.33
4295045.78	152.68807	(14122709)		
638501.33	4295045.78	156.97945	(14122709)	638551.33
4295045.78	146.93427	(14122709)		
638601.33	4295045.78	124.20067	(14122709)	638651.33
4295045.78	152.42868	(14121409)		
638701.33	4295045.78	188.27164	(14121409)	638751.33
4295045.78	198.49458	(14121409)		
638801.33	4295045.78	176.51118	(14121409)	638851.33
4295045.78	131.96051	(14121409)		
638901.33	4295045.78	82.61357	(14121409)	638951.33
4295045.78	50.52789	(16121116)		
639001.33	4295045.78	66.00014	(16121116)	639051.33
4295045.78	77.31805	(16120709)		
639101.33	4295045.78	95.44937	(16010809)	639151.33
4295045.78	151.56727	(16010809)		
639201.33	4295045.78	196.57318	(16010809)	639251.33
4295045.78	206.22056	(16010809)		
639301.33	4295045.78	159.80288	(16010809)	639351.33
4295045.78	117.47530	(16010809)		
639401.33	4295045.78	105.43939	(17010709)	639451.33
4295045.78	134.58787	(17010709)		
639501.33	4295045.78	134.71104	(17010709)	639551.33
4295045.78	106.02973	(17010709)		
639601.33	4295045.78	66.18852	(17010709)	639651.33
4295045.78	83.63905	(16010209)		
639701.33	4295045.78	93.75356	(16010209)	639751.33
4295045.78	82.59260	(16010209)		

639801.33	4295045.78	63.36176	(15011509)	639851.33
4295045.78	85.15718	(15011509)		
639901.33	4295045.78	91.72046	(15011509)	639951.33
4295045.78	83.60540	(16120909)		
640001.33	4295045.78	93.86673	(16120909)	638451.33
4295095.78	146.28312	(14122709)		
638501.33	4295095.78	160.28085	(14122709)	638551.33
4295095.78	159.79339	(14122709)		
638601.33	4295095.78	143.75524	(14122709)	638651.33
4295095.78	135.23713	(14121409)		
638701.33	4295095.78	181.10441	(14121409)	639751.33
4295095.78	78.41198	(16010209)		
639801.33	4295095.78	78.35500	(15011509)	639851.33
4295095.78	94.09744	(15011509)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639901.33	4295095.78	94.13431	(15011509)	639951.33
4295095.78	95.38188	(16120909)		
640001.33	4295095.78	95.82155	(16120909)	638451.33
4295145.78	133.49556	(14122709)		
638501.33	4295145.78	156.34319	(14122709)	638551.33
4295145.78	166.69915	(14122709)		
638601.33	4295145.78	160.30896	(14122709)	638651.33
4295145.78	138.08059	(14122709)		
638701.33	4295145.78	167.00913	(14121409)	639751.33
4295145.78	73.09364	(15012209)		
639801.33	4295145.78	92.70654	(15011509)	639851.33
4295145.78	100.38559	(15011509)		
639901.33	4295145.78	93.90021	(16120909)	639951.33
4295145.78	102.70453	(16120909)		
640001.33	4295145.78	96.26235	(16010409)	638451.33
4295195.78	115.47923	(14122709)		

638501.33	4295195.78	145.01635	(14122709)	638551.33
4295195.78	166.07970	(14122709)		
638601.33	4295195.78	171.45710	(14122709)	638651.33
4295195.78	158.29741	(14122709)		
638701.33	4295195.78	147.16800	(14121409)	639751.33
4295195.78	84.20942	(15011509)		
639801.33	4295195.78	106.14222	(15011509)	639851.33
4295195.78	105.33627	(15011509)		
639901.33	4295195.78	105.32011	(16120909)	639951.33
4295195.78	100.02026	(16120909)		
640001.33	4295195.78	101.45901	(16010409)	638451.33
4295245.78	94.28569	(14122709)		
638501.33	4295245.78	127.19164	(14122709)	638551.33
4295245.78	156.87383	(14122709)		
638601.33	4295245.78	174.58196	(14122709)	638651.33
4295245.78	173.77449	(14122709)		
638701.33	4295245.78	153.50638	(14122709)	639751.33
4295245.78	102.09204	(15011509)		
639801.33	4295245.78	115.30494	(15011509)	639851.33
4295245.78	107.83297	(16120909)		
639901.33	4295245.78	114.32697	(16120909)	639951.33
4295245.78	107.92669	(16010409)		
640001.33	4295245.78	100.64815	(16010409)	638451.33
4295295.78	101.56580	(14012209)		
638501.33	4295295.78	104.93524	(14122709)	638551.33
4295295.78	139.90505	(14122709)		
638601.33	4295295.78	168.45183	(14122709)	638651.33
4295295.78	181.67057	(14122709)		
638701.33	4295295.78	173.65175	(14122709)	639751.33
4295295.78	118.33823	(15011509)		
639801.33	4295295.78	118.21482	(15011509)	639851.33
4295295.78	121.71889	(16120909)		
639901.33	4295295.78	115.32156	(16010409)	639951.33
4295295.78	112.22018	(16010409)		
640001.33	4295295.78	94.53998	(16010409)	638451.33
4295345.78	137.65087	(14012209)		
638501.33	4295345.78	103.16983	(14012209)	638551.33
4295345.78	117.28309	(14122709)		
638601.33	4295345.78	153.32767	(14122709)	638651.33
4295345.78	179.74587	(14122709)		
638701.33	4295345.78	186.98769	(14122709)	639751.33
4295345.78	129.89951	(15011509)		
639801.33	4295345.78	124.35926	(16120909)	639851.33
4295345.78	125.24060	(16120909)		
639901.33	4295345.78	118.64484	(16010409)	639951.33
4295345.78	104.78970	(16010409)		
640001.33	4295345.78	80.94063	(16010409)	638451.33
4295395.78	170.67164	(14012209)		
638501.33	4295395.78	141.94614	(14012209)	638551.33
4295395.78	105.74508	(14012209)		
638601.33	4295395.78	130.87702	(14122709)	638651.33
4295395.78	167.47391	(14122709)		
638701.33	4295395.78	190.36075	(14122709)	639751.33
4295395.78	133.32032	(15011509)		
639801.33	4295395.78	136.48317	(16120909)	639851.33
4295395.78	127.01812	(16010409)		

639901.33	4295395.78	118.48192	(16010409)	639951.33
4295395.78	94.38159	(16010409)		
640001.33	4295395.78	67.45924	(15011209)	638451.33
4295445.78	191.58090	(14012209)		
638501.33	4295445.78	176.92956	(14012209)	638551.33
4295445.78	146.69686	(14012209)		
638601.33	4295445.78	108.07450	(14012209)	638651.33
4295445.78	145.80870	(14122709)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4295445.78	182.00302	(14122709)	639751.33
4295445.78	144.03579	(16120909)		
639801.33	4295445.78	139.16519	(16120909)	639851.33
4295445.78	132.44715	(16010409)		
639901.33	4295445.78	110.32658	(16010409)	639951.33
4295445.78	78.12388	(16010409)		
640001.33	4295445.78	97.42580	(15011209)	638451.33
4295495.78	192.99077	(14012209)		
638501.33	4295495.78	198.37058	(14012209)	638551.33
4295495.78	183.67640	(14012209)		
638601.33	4295495.78	151.68475	(14012209)	638651.33
4295495.78	117.81955	(14122709)		
638701.33	4295495.78	162.05588	(14122709)	639751.33
4295495.78	156.70820	(16120909)		
639801.33	4295495.78	146.98182	(16010409)	639851.33
4295495.78	128.20502	(16010409)		
639901.33	4295495.78	94.05229	(16010409)	639951.33
4295495.78	104.71609	(15011209)		
640001.33	4295495.78	131.42670	(15011209)	638451.33
4295545.78	192.81879	(15010109)		
638501.33	4295545.78	198.21977	(14012209)	638551.33
4295545.78	205.60757	(14012209)		

638601.33	4295545.78	190.97776	(14012209)	638651.33
4295545.78	157.05675	(14012209)		
638701.33	4295545.78	133.48472	(14122709)	639751.33
4295545.78	158.39078	(16010409)		
639801.33	4295545.78	147.64546	(16010409)	639851.33
4295545.78	113.15618	(16010409)		
639901.33	4295545.78	112.23583	(15011209)	639951.33
4295545.78	142.75632	(15011209)		
640001.33	4295545.78	162.71412	(15011209)	638451.33
4295595.78	199.80508	(15010109)		
638501.33	4295595.78	205.52826	(15010109)	638551.33
4295595.78	203.57293	(14012209)		
638601.33	4295595.78	213.34303	(14012209)	638651.33
4295595.78	198.85246	(14012209)		
638701.33	4295595.78	162.89573	(14012209)	639751.33
4295595.78	168.07768	(16010409)		
639801.33	4295595.78	135.66976	(16010409)	639851.33
4295595.78	120.62075	(15011209)		
639901.33	4295595.78	155.78721	(15011209)	639951.33
4295595.78	178.37288	(15011209)		
640001.33	4295595.78	183.88251	(15011209)	638451.33
4295645.78	189.38167	(15010109)		
638501.33	4295645.78	213.44598	(15010109)	638551.33
4295645.78	223.97664	(15010109)		
638601.33	4295645.78	217.80611	(15010109)	638651.33
4295645.78	221.61442	(14012209)		
638701.33	4295645.78	207.39421	(14012209)	639751.33
4295645.78	161.86916	(16010409)		
639801.33	4295645.78	130.14163	(15011209)	639851.33
4295645.78	171.00735	(15011209)		
639901.33	4295645.78	196.68541	(15011209)	639951.33
4295645.78	201.77640	(15011209)		
640001.33	4295645.78	187.66346	(15011209)	638451.33
4295695.78	154.03235	(15010109)		
638501.33	4295695.78	196.61078	(15010109)	638551.33
4295695.78	227.47089	(15010109)		
638601.33	4295695.78	244.26540	(15010109)	638651.33
4295695.78	242.64912	(15010109)		
638701.33	4295695.78	230.46182	(14012209)	639751.33
4295695.78	140.83805	(15011209)		
639801.33	4295695.78	188.80087	(15011209)	639851.33
4295695.78	218.35833	(15011209)		
639901.33	4295695.78	222.64363	(15011209)	639951.33
4295695.78	204.27591	(15011209)		
640001.33	4295695.78	171.55352	(15011209)	638451.33
4295745.78	156.15098	(16122209)		
638501.33	4295745.78	158.04212	(15010109)	638551.33
4295745.78	202.70604	(15010109)		
638601.33	4295745.78	238.04308	(15010109)	638651.33
4295745.78	264.59946	(15010109)		
638701.33	4295745.78	269.39201	(15010109)	639751.33
4295745.78	209.98075	(15011209)		
639801.33	4295745.78	244.28902	(15011209)	639851.33
4295745.78	247.18619	(15011209)		
639901.33	4295745.78	223.16425	(15011209)	639951.33
4295745.78	183.42099	(15011209)		

640001.33 4295745.78 139.29796 (15011209) 638451.33
 4295795.78 151.30235 (16122209)
 *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638501.33	4295795.78	167.82565	(16122209)	638551.33
4295795.78	176.37537	(16122209)		
638601.33	4295795.78	190.79955	(15010109)	638651.33
4295795.78	243.77320	(15010109)		
638701.33	4295795.78	289.71198	(15010109)	639751.33
4295795.78	275.69411	(15011209)		
639801.33	4295795.78	276.17306	(15011209)	639851.33
4295795.78	244.57569	(15011209)		
639901.33	4295795.78	196.11456	(15011209)	639951.33
4295795.78	144.82184	(15011209)		
640001.33	4295795.78	104.94400	(15012009)	638451.33
4295845.78	128.79315	(15010909)		
638501.33	4295845.78	148.32505	(16122209)	638551.33
4295845.78	171.60423	(16122209)		
638601.33	4295845.78	190.58555	(16122209)	638651.33
4295845.78	198.27070	(16122209)		
638701.33	4295845.78	268.00019	(15010109)	639751.33
4295845.78	310.90752	(15011209)		
639801.33	4295845.78	268.99880	(15011209)	639851.33
4295845.78	209.63374	(15011209)		
639901.33	4295845.78	150.01678	(15011209)	639951.33
4295845.78	128.04173	(15012009)		
640001.33	4295845.78	130.89379	(15012009)	638451.33
4295895.78	168.84665	(15010909)		
638501.33	4295895.78	165.44326	(15010909)	638551.33
4295895.78	157.72055	(15010909)		
638601.33	4295895.78	172.99799	(16122209)	638651.33
4295895.78	205.73514	(16122209)		

638701.33	4295895.78	221.46802	(16122209)	639751.33
4295895.78	296.70955	(15011209)		
639801.33	4295895.78	223.88544	(15011209)	639851.33
4295895.78	154.79433	(15011209)		
639901.33	4295895.78	152.25815	(15012009)	639951.33
4295895.78	147.33611	(15012009)		
640001.33	4295895.78	135.08640	(15012009)	638451.33
4295945.78	189.25439	(15010909)		
638501.33	4295945.78	197.47671	(15010909)	638551.33
4295945.78	202.38294	(15010909)		
638601.33	4295945.78	201.27715	(15010909)	638651.33
4295945.78	190.11849	(15010909)		
638701.33	4295945.78	211.67265	(16122209)	639751.33
4295945.78	238.92264	(15011209)		
639801.33	4295945.78	180.81010	(15012009)	639851.33
4295945.78	174.75812	(15012009)		
639901.33	4295945.78	159.79895	(15012009)	639951.33
4295945.78	139.67872	(15012009)		
640001.33	4295945.78	116.76600	(15012009)	638451.33
4295995.78	181.96077	(15010909)		
638501.33	4295995.78	200.54874	(15010909)	638551.33
4295995.78	225.42685	(15010909)		
638601.33	4295995.78	238.21604	(15010909)	638651.33
4295995.78	244.03508	(15010909)		
638701.33	4295995.78	244.83374	(15010909)	639751.33
4295995.78	212.41982	(15012009)		
639801.33	4295995.78	191.71893	(15012009)	639851.33
4295995.78	166.29247	(15012009)		
639901.33	4295995.78	144.35026	(17011609)	639951.33
4295995.78	150.77553	(17011609)		
640001.33	4295995.78	151.99112	(17011609)	638451.33
4296045.78	149.82987	(15010909)		
638501.33	4296045.78	173.48882	(15010909)	638551.33
4296045.78	215.82290	(15010909)		
638601.33	4296045.78	249.47679	(15010909)	638651.33
4296045.78	269.48596	(15010909)		
638701.33	4296045.78	281.02317	(15010909)	639751.33
4296045.78	200.49009	(15012009)		
639801.33	4296045.78	205.77454	(17011609)	639851.33
4296045.78	206.07742	(17011609)		
639901.33	4296045.78	202.43643	(17011609)	639951.33
4296045.78	193.47869	(17011609)		
640001.33	4296045.78	189.23764	(17011609)	638451.33
4296095.78	138.41453	(15011909)		
638501.33	4296095.78	144.65163	(15011909)	638551.33
4296095.78	156.09219	(15010909)		
638601.33	4296095.78	205.44444	(15010909)	638651.33
4296095.78	218.74340	(15010909)		
638701.33	4296095.78	254.56806	(15010909)	639751.33
4296095.78	282.15199	(17011609)		
639801.33	4296095.78	264.56471	(17011609)	639851.33
4296095.78	244.87476	(17011609)		

▲ *** AERMOD - VERSION 21112 *** C:\Users\shaurya.johari\OneDrive - Ascent
 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 ***

*** 13:08:41

*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

 FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639901.33	4296095.78	227.05523	(17011609)	639951.33
4296095.78	220.48025	(17011609)		
640001.33	4296095.78	229.22456	(17011609)	638451.33
4296145.78	134.80326	(15011909)		
638501.33	4296145.78	145.06144	(15011909)	638551.33
4296145.78	156.76195	(15011909)		
638601.33	4296145.78	167.33718	(15011909)	638651.33
4296145.78	178.34753	(15011909)		
638701.33	4296145.78	190.64084	(15011909)	639751.33
4296145.78	296.78856	(17011609)		
639801.33	4296145.78	265.28886	(17011609)	639851.33
4296145.78	242.24643	(17011609)		
639901.33	4296145.78	245.25724	(17011609)	639951.33
4296145.78	241.75701	(17011609)		
640001.33	4296145.78	205.04834	(17011609)	638451.33
4296195.78	132.78300	(16011409)		
638501.33	4296195.78	136.46149	(16011409)	638551.33
4296195.78	150.93290	(16011409)		
638601.33	4296195.78	162.22264	(16011409)	638651.33
4296195.78	175.17383	(16011409)		
638701.33	4296195.78	190.42191	(16011409)	639751.33
4296195.78	270.03975	(17011609)		
639801.33	4296195.78	233.77692	(17011609)	639851.33
4296195.78	242.06958	(17011609)		
639901.33	4296195.78	211.00962	(17011609)	639951.33
4296195.78	169.34207	(17011609)		
640001.33	4296195.78	136.24627	(17011609)	638451.33
4296245.78	174.90931	(16011409)		
638501.33	4296245.78	186.33139	(16011409)	638551.33
4296245.78	200.41791	(16011409)		
638601.33	4296245.78	215.46381	(16011409)	638651.33
4296245.78	232.23447	(16011409)		
638701.33	4296245.78	246.97670	(16011409)	639751.33
4296245.78	222.51947	(17011609)		

639801.33	4296245.78	188.62410	(14120716)	639851.33
4296245.78	176.24430	(14120716)		
639901.33	4296245.78	162.91890	(14120716)	639951.33
4296245.78	152.95977	(14120716)		
640001.33	4296245.78	143.28814	(14120716)	638451.33
4296295.78	190.02808	(16011409)		
638501.33	4296295.78	202.50357	(16011409)	638551.33
4296295.78	215.82935	(16011409)		
638601.33	4296295.78	230.13844	(16011409)	638651.33
4296295.78	241.96408	(16011409)		
638701.33	4296295.78	255.29547	(16011409)	639751.33
4296295.78	226.25492	(14120716)		
639801.33	4296295.78	213.68356	(14120716)	639851.33
4296295.78	191.40396	(14120716)		
639901.33	4296295.78	172.15841	(14120716)	639951.33
4296295.78	159.38588	(14120716)		
640001.33	4296295.78	148.10734	(14120716)	638451.33
4296345.78	173.23292	(16011409)		
638501.33	4296345.78	182.64397	(16011409)	638551.33
4296345.78	192.62973	(16011409)		
638601.33	4296345.78	200.36415	(16011409)	638651.33
4296345.78	213.34224	(16011409)		
638701.33	4296345.78	230.21865	(16011409)	639751.33
4296345.78	225.93001	(15120816)		
639801.33	4296345.78	204.56656	(15120816)	639851.33
4296345.78	184.05523	(15120816)		
639901.33	4296345.78	165.26400	(15120816)	639951.33
4296345.78	142.16150	(15120816)		
640001.33	4296345.78	121.89564	(15120816)	638451.33
4296395.78	129.76673	(16011409)		
638501.33	4296395.78	135.02095	(17122909)	638551.33
4296395.78	138.72061	(17122909)		
638601.33	4296395.78	141.73266	(17122909)	638651.33
4296395.78	148.82547	(16011409)		
638701.33	4296395.78	154.73505	(16011409)	639751.33
4296395.78	264.52447	(15120816)		
639801.33	4296395.78	237.85305	(15120816)	639851.33
4296395.78	215.63716	(15120816)		
639901.33	4296395.78	198.57205	(15120816)	639951.33
4296395.78	179.87364	(15120816)		
640001.33	4296395.78	161.80186	(15120816)	638451.33
4296445.78	134.50948	(17122909)		
638501.33	4296445.78	134.82541	(17122909)	638551.33
4296445.78	133.66214	(17122909)		
638601.33	4296445.78	134.78145	(17122909)	638651.33
4296445.78	134.07969	(17122909)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
638701.33	4296445.78	137.66931	(15012709)	639751.33
4296445.78	293.21533	(15011709)		
639801.33	4296445.78	264.30496	(15011709)	639851.33
4296445.78	227.99281	(15011709)		
639901.33	4296445.78	203.01786	(15120816)	639951.33
4296445.78	191.67340	(15120816)		
640001.33	4296445.78	179.59016	(15120816)	638451.33
4296495.78	113.99052	(17122909)		
638501.33	4296495.78	110.11279	(17122909)	638551.33
4296495.78	105.79164	(17122909)		
638601.33	4296495.78	115.78476	(15012709)	638651.33
4296495.78	135.22693	(15013009)		
638701.33	4296495.78	178.63107	(15013009)	639751.33
4296495.78	238.33563	(15011709)		
639801.33	4296495.78	235.84140	(15011709)	639851.33
4296495.78	225.28846	(15011709)		
639901.33	4296495.78	199.41560	(15011709)	639951.33
4296495.78	182.94091	(15011709)		
640001.33	4296495.78	160.41847	(15011709)	638451.33
4296545.78	87.97498	(15012709)		
638501.33	4296545.78	98.71600	(15012709)	638551.33
4296545.78	117.64078	(15013009)		
638601.33	4296545.78	151.94522	(15013009)	638651.33
4296545.78	190.63092	(15013009)		
638701.33	4296545.78	231.24041	(15013009)	639751.33
4296545.78	280.95071	(15012109)		
639801.33	4296545.78	231.58982	(15012109)	639851.33
4296545.78	182.05316	(15012109)		
639901.33	4296545.78	165.79892	(15011709)	639951.33
4296545.78	163.08445	(15011709)		
640001.33	4296545.78	157.17377	(15011709)	638451.33
4296595.78	104.02688	(15013009)		
638501.33	4296595.78	131.86233	(15013009)	638551.33
4296595.78	162.70188	(15013009)		
638601.33	4296595.78	195.06957	(15013009)	638651.33
4296595.78	226.04701	(15013009)		
638701.33	4296595.78	252.12129	(15013009)	639751.33
4296595.78	270.46207	(15012109)		
639801.33	4296595.78	253.98657	(15012109)	639851.33
4296595.78	222.15408	(15012109)		

639901.33	4296595.78	183.71605	(15012109)	639951.33
4296595.78	144.87124	(15012109)		
640001.33	4296595.78	133.41189	(15011709)	638451.33
4296645.78	141.16669	(15013009)		
638501.33	4296645.78	167.32010	(15013009)	638551.33
4296645.78	192.35524	(15013009)		
638601.33	4296645.78	213.37570	(15013009)	638651.33
4296645.78	227.24509	(15013009)		
638701.33	4296645.78	230.57921	(15013009)	639751.33
4296645.78	212.83754	(15012109)		
639801.33	4296645.78	230.42871	(15012109)	639851.33
4296645.78	227.13340	(15012109)		
639901.33	4296645.78	207.92491	(15012109)	639951.33
4296645.78	179.36968	(15012109)		
640001.33	4296645.78	147.37431	(15012109)	638451.33
4296695.78	165.76418	(15013009)		
638501.33	4296695.78	183.24211	(15013009)	638551.33
4296695.78	195.29664	(15013009)		
638601.33	4296695.78	199.44231	(15013009)	638651.33
4296695.78	193.60184	(15013009)		
638701.33	4296695.78	176.75574	(15013009)	639751.33
4296695.78	139.34481	(15012109)		
639801.33	4296695.78	174.34622	(15012109)	639851.33
4296695.78	195.50610	(15012109)		
639901.33	4296695.78	200.43631	(15012109)	639951.33
4296695.78	191.00073	(15012109)		
640001.33	4296695.78	171.42783	(15012109)	638451.33
4296745.78	169.94464	(15013009)		
638501.33	4296745.78	174.59832	(15013009)	638551.33
4296745.78	171.57828	(15013009)		
638601.33	4296745.78	160.14791	(15013009)	638651.33
4296745.78	140.59185	(15013009)		
638701.33	4296745.78	114.81073	(15013009)	639751.33
4296745.78	111.62519	(15012309)		
639801.33	4296745.78	112.32659	(15012109)	639851.33
4296745.78	143.48135	(15012109)		
639901.33	4296745.78	165.66524	(15012109)	639951.33
4296745.78	175.46074	(15012109)		
640001.33	4296745.78	173.08471	(15012109)	638451.33
4296795.78	153.17097	(15013009)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
4296795.78	638501.33	4296795.78	145.49157	(15013009)	638551.33
4296795.78	131.23392	(15013009)			
4296795.78	638601.33	4296795.78	111.48116	(15013009)	638651.33
4296795.78	95.45719	(14120909)			
4296795.78	638701.33	4296795.78	113.90304	(15120709)	639751.33
4296795.78	88.85049	(15012309)			
4296795.78	639801.33	4296795.78	99.43050	(15012309)	639851.33
4296795.78	95.22927	(15012309)			
4296795.78	639901.33	4296795.78	118.91655	(15012109)	639951.33
4296795.78	140.41041	(15012109)			
4296845.78	640001.33	4296795.78	152.96833	(15012109)	638451.33
4296845.78	122.18949	(15013009)			
4296845.78	638501.33	4296845.78	106.96235	(15013009)	638551.33
4296845.78	88.41160	(15013009)			
4296845.78	638601.33	4296845.78	89.24269	(14120909)	638651.33
4296845.78	104.36109	(15120709)			
4296845.78	638701.33	4296845.78	112.57501	(15120709)	639751.33
4296845.78	62.72644	(14120816)			
4296845.78	639801.33	4296845.78	80.69041	(15012309)	639851.33
4296845.78	89.38985	(15012309)			
4296845.78	639901.33	4296845.78	86.09325	(15012309)	639951.33
4296845.78	99.12752	(15012109)			
4296895.78	640001.33	4296845.78	119.38093	(15012109)	638451.33
4296895.78	87.00932	(15013009)			
4296895.78	638501.33	4296895.78	70.29925	(15013009)	638551.33
4296895.78	83.47979	(14120909)			
4296895.78	638601.33	4296895.78	95.98933	(15120709)	638651.33
4296895.78	102.03728	(15120709)			
4296895.78	638701.33	4296895.78	96.08481	(15120709)	639751.33
4296895.78	41.71677	(14120816)			
4296895.78	639801.33	4296895.78	58.58905	(14120816)	639851.33
4296895.78	73.72085	(15012309)			
4296895.78	639901.33	4296895.78	80.90106	(15012309)	639951.33
4296895.78	78.20562	(15012309)			
4296945.78	640001.33	4296895.78	83.20815	(15012109)	638451.33
4296945.78	64.99448	(14120909)			
4296945.78	638501.33	4296945.78	78.18313	(14120909)	638551.33
4296945.78	88.64022	(15120709)			
4296945.78	638601.33	4296945.78	93.02245	(15120709)	638651.33
4296945.78	87.20321	(15120709)			
4296945.78	638701.33	4296945.78	105.34736	(14011409)	639751.33
4296945.78	27.07181	(15012110)			
4296945.78	639801.33	4296945.78	40.56024	(14120816)	639851.33
4296945.78	54.75905	(14120816)			
4296945.78	639901.33	4296945.78	67.68084	(15012309)	639951.33
4296945.78	73.74851	(15012309)			

640001.33	4296945.78	72.03890	(15012309)	638451.33
4296995.78	73.27451	(14120909)		
638501.33	4296995.78	82.12530	(15120709)	638551.33
4296995.78	85.26969	(15120709)		
638601.33	4296995.78	79.64740	(15120709)	638651.33
4296995.78	94.84363	(14011409)		
638701.33	4296995.78	103.87422	(14011409)	639751.33
4296995.78	34.72509	(17122409)		
639801.33	4296995.78	25.55625	(15012110)	639851.33
4296995.78	39.29500	(14120816)		
639901.33	4296995.78	51.29102	(14120816)	639951.33
4296995.78	62.46826	(15012309)		
640001.33	4296995.78	68.46288	(15012309)	638451.33
4297045.78	76.31845	(15120709)		
638501.33	4297045.78	78.49525	(15120709)	638551.33
4297045.78	73.09948	(15120709)		
638601.33	4297045.78	85.44337	(14011409)	638651.33
4297045.78	95.08052	(14011409)		
638701.33	4297045.78	111.18106	(17121909)	639751.33
4297045.78	42.70852	(17122409)		
639801.33	4297045.78	23.95844	(15012110)	639851.33
4297045.78	25.59332	(14120816)		
639901.33	4297045.78	37.97885	(14120816)	639951.33
4297045.78	48.66550	(14120816)		
640001.33	4297045.78	58.65654	(15012309)	638451.33
4297095.78	72.54140	(15120709)		
638501.33	4297095.78	67.35252	(15120709)	638551.33
4297095.78	77.84385	(14011409)		
638601.33	4297095.78	87.09716	(14011409)	638651.33
4297095.78	95.17187	(17121909)		
638701.33	4297095.78	118.40790	(17121909)	638751.33
4297095.78	129.50446	(17121909)		
638801.33	4297095.78	123.29467	(17121909)	638851.33
4297095.78	99.97854	(17121909)		

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 Environmental\Desktop\Proj *** 05/20/22

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638901.33	4297095.78	68.04597	(17121909)	638951.33
4297095.78	77.33776	(14011809)		
639001.33	4297095.78	109.20774	(14011809)	639051.33
4297095.78	129.69806	(14011809)		
639101.33	4297095.78	127.87882	(14011809)	639151.33
4297095.78	133.27021	(14011309)		
639201.33	4297095.78	150.07943	(14011309)	639251.33
4297095.78	137.08450	(14011309)		
639301.33	4297095.78	124.19134	(14010109)	639351.33
4297095.78	119.70450	(14010109)		
639401.33	4297095.78	96.63600	(17011409)	639451.33
4297095.78	63.85973	(17011409)		
639501.33	4297095.78	52.03956	(15010709)	639551.33
4297095.78	81.02827	(15010709)		
639601.33	4297095.78	98.38205	(15010709)	639651.33
4297095.78	94.59910	(15010709)		
639701.33	4297095.78	73.14386	(15010709)	639751.33
4297095.78	49.78103	(17122409)		
639801.33	4297095.78	30.25438	(17122409)	639851.33
4297095.78	23.44803	(15012110)		
639901.33	4297095.78	25.66595	(14120816)	639951.33
4297095.78	36.86649	(14120816)		
640001.33	4297095.78	45.76501	(14120816)	638451.33
4297145.78	62.22445	(15120709)		
638501.33	4297145.78	70.80378	(14011409)	638551.33
4297145.78	80.23363	(14011409)		
638601.33	4297145.78	82.63755	(17121909)	638651.33
4297145.78	105.52737	(17121909)		
638701.33	4297145.78	119.82803	(17121909)	638751.33
4297145.78	119.48803	(17121909)		
638801.33	4297145.78	103.06621	(17121909)	638851.33
4297145.78	75.91397	(17121909)		
638901.33	4297145.78	53.74404	(14011809)	638951.33
4297145.78	82.77089	(14011809)		
639001.33	4297145.78	109.42648	(14011809)	639051.33
4297145.78	122.37660	(14011809)		
639101.33	4297145.78	114.59402	(14011809)	639151.33
4297145.78	128.08066	(14011309)		
639201.33	4297145.78	139.96739	(14011309)	639251.33
4297145.78	125.56652	(14011309)		
639301.33	4297145.78	115.32356	(14010109)	639351.33
4297145.78	112.04206	(14010109)		
639401.33	4297145.78	92.09557	(17011409)	639451.33
4297145.78	63.19152	(17011409)		
639501.33	4297145.78	40.28276	(15010709)	639551.33
4297145.78	67.00631	(15010709)		
639601.33	4297145.78	87.76771	(15010709)	639651.33
4297145.78	91.84129	(15010709)		
639701.33	4297145.78	77.88517	(15010709)	639751.33
4297145.78	55.36848	(17122409)		
639801.33	4297145.78	36.75173	(17122409)	639851.33
4297145.78	21.26249	(15012110)		

639901.33	4297145.78	22.58872	(15012110)	639951.33
4297145.78	25.57917	(14120816)		
640001.33	4297145.78	35.54195	(14120816)	638451.33
4297195.78	64.73202	(14011409)		
638501.33	4297195.78	74.14854	(14011409)	638551.33
4297195.78	76.39558	(14011409)		
638601.33	4297195.78	93.12475	(17121909)	638651.33
4297195.78	109.18384	(17121909)		
638701.33	4297195.78	113.47975	(17121909)	638751.33
4297195.78	103.42723	(17121909)		
638801.33	4297195.78	81.71076	(17121909)	638851.33
4297195.78	55.35402	(17121909)		
638901.33	4297195.78	59.85743	(14011809)	638951.33
4297195.78	86.39739	(14011809)		
639001.33	4297195.78	107.48369	(14011809)	639051.33
4297195.78	113.94263	(14011809)		
639101.33	4297195.78	102.02479	(14011809)	639151.33
4297195.78	122.45965	(14011309)		
639201.33	4297195.78	130.15984	(14011309)	639251.33
4297195.78	114.89402	(14011309)		
639301.33	4297195.78	107.45322	(14010109)	639351.33
4297195.78	104.93205	(14010109)		
639401.33	4297195.78	87.74612	(17011409)	639451.33
4297195.78	62.29582	(17011409)		
639501.33	4297195.78	35.20570	(17011409)	639551.33
4297195.78	54.58468	(15010709)		
639601.33	4297195.78	76.56924	(15010709)	639651.33
4297195.78	86.49036	(15010709)		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
639701.33	4297195.78	80.32827	(15010709)	639751.33
4297195.78	60.81228	(15010709)		

639801.33	4297195.78	42.55996	(17122409)	639851.33
4297195.78	26.63682	(17122409)		
639901.33	4297195.78	21.37979	(15012110)	639951.33
4297195.78	21.42160	(15012110)		
640001.33	4297195.78	25.27264	(14120816)	638451.33
4297245.78	68.58536	(14011409)		
638501.33	4297245.78	71.77410	(14011409)	638551.33
4297245.78	82.15505	(17121909)		
638601.33	4297245.78	98.91520	(17121909)	638651.33
4297245.78	106.37912	(17121909)		
638701.33	4297245.78	101.65370	(17121909)	638751.33
4297245.78	85.30606	(17121909)		
638801.33	4297245.78	62.19155	(17121909)	638851.33
4297245.78	41.91572	(14011809)		
638901.33	4297245.78	64.93454	(14011809)	638951.33
4297245.78	88.29900	(14011809)		
639001.33	4297245.78	103.97412	(14011809)	639051.33
4297245.78	105.06163	(14011809)		
639101.33	4297245.78	94.87988	(14011309)	639151.33
4297245.78	116.77720	(14011309)		
639201.33	4297245.78	121.07003	(14011309)	639251.33
4297245.78	107.15145	(14011309)		
639301.33	4297245.78	100.34791	(14010109)	639351.33
4297245.78	98.50375	(14010109)		
639401.33	4297245.78	83.65520	(17011409)	639451.33
4297245.78	61.23479	(17011409)		
639501.33	4297245.78	35.64085	(17011409)	639551.33
4297245.78	43.90926	(15010709)		
639601.33	4297245.78	65.54371	(15010709)	639651.33
4297245.78	80.43819	(15010709)		
639701.33	4297245.78	80.55126	(15010709)	639751.33
4297245.78	65.82562	(15010709)		
639801.33	4297245.78	47.18238	(17122409)	639851.33
4297245.78	31.20018	(17122409)		
639901.33	4297245.78	18.77803	(15012110)	639951.33
4297245.78	21.09667	(15012110)		
640001.33	4297245.78	20.08137	(15012110)	638451.33
4297295.78	67.45994	(14011409)		
638501.33	4297295.78	72.66020	(17121909)	638551.33
4297295.78	88.84409	(17121909)		
638601.33	4297295.78	98.80371	(17121909)	638651.33
4297295.78	98.30511	(17121909)		
638701.33	4297295.78	86.88341	(17121909)	638751.33
4297295.78	67.53379	(17121909)		
638801.33	4297295.78	45.74007	(17121909)	638851.33
4297295.78	47.06708	(14011809)		
638901.33	4297295.78	68.85694	(14011809)	638951.33
4297295.78	88.63944	(14011809)		
639001.33	4297295.78	99.31497	(14011809)	639051.33
4297295.78	96.14449	(14011809)		
639101.33	4297295.78	93.24378	(14011309)	639151.33
4297295.78	113.50453	(14011309)		
639201.33	4297295.78	120.45952	(14011309)	639251.33
4297295.78	103.37015	(14011309)		
639301.33	4297295.78	99.94506	(14010109)	639351.33
4297295.78	94.20777	(14010109)		

639401.33	4297295.78	79.79453	(17011409)	639451.33
4297295.78	60.05603	(17011409)		
639501.33	4297295.78	35.95927	(17011409)	639551.33
4297295.78	35.93556	(16010410)		
639601.33	4297295.78	55.44187	(15010709)	639651.33
4297295.78	72.91762	(15010709)		
639701.33	4297295.78	81.04013	(15010709)	639751.33
4297295.78	69.30795	(15010709)		
639801.33	4297295.78	50.26991	(17122409)	639851.33
4297295.78	35.58417	(17122409)		
639901.33	4297295.78	22.46102	(17122409)	639951.33
4297295.78	19.33234	(15012110)		
640001.33	4297295.78	20.48423	(15012110)	638451.33
4297345.78	64.23471	(17121909)		
638501.33	4297345.78	80.02732	(17121909)	638551.33
4297345.78	91.02281	(17121909)		
638601.33	4297345.78	93.76712	(17121909)	638651.33
4297345.78	86.69328	(17121909)		
638701.33	4297345.78	71.28930	(17121909)	638751.33
4297345.78	51.63374	(17121909)		
638801.33	4297345.78	33.26200	(14011809)	638851.33
4297345.78	51.61950	(14011809)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638901.33	4297345.78	71.59054	(14011809)	638951.33
4297345.78	89.25845	(14011809)		
639001.33	4297345.78	98.27348	(14011809)	639051.33
4297345.78	89.35575	(14011809)		
639101.33	4297345.78	92.47211	(14011309)	639151.33
4297345.78	110.46677	(14011309)		
639201.33	4297345.78	117.30905	(14011309)	639251.33
4297345.78	100.65634	(14011309)		

639301.33	4297345.78	98.98846	(14010109)	639351.33
4297345.78	88.95210	(14010109)		
639401.33	4297345.78	76.12928	(17011409)	639451.33
4297345.78	58.84064	(17011409)		
639501.33	4297345.78	36.58209	(17011409)	639551.33
4297345.78	32.75586	(16010410)		
639601.33	4297345.78	45.91195	(15010709)	639651.33
4297345.78	65.73517	(15010709)		
639701.33	4297345.78	78.02948	(15010709)	639751.33
4297345.78	73.10431	(15010709)		
639801.33	4297345.78	55.52376	(15010709)	639851.33
4297345.78	39.82622	(17122409)		
639901.33	4297345.78	26.61232	(17122409)	639951.33
4297345.78	16.57840	(15012110)		
640001.33	4297345.78	19.47898	(15012110)	638451.33
4297395.78	71.86679	(17121909)		
638501.33	4297395.78	83.62005	(17121909)	638551.33
4297395.78	88.71431	(17121909)		
638601.33	4297395.78	85.15470	(17121909)	638651.33
4297395.78	73.43311	(17121909)		
638701.33	4297395.78	56.45175	(17121909)	638751.33
4297395.78	38.30227	(17121909)		
638801.33	4297395.78	37.59790	(14011809)	638851.33
4297395.78	55.48518	(14011809)		
638901.33	4297395.78	73.20077	(14011809)	638951.33
4297395.78	87.27671	(14011809)		
639001.33	4297395.78	90.08806	(14011809)	639051.33
4297395.78	80.75761	(14011809)		
639101.33	4297395.78	96.53041	(14011309)	639151.33
4297395.78	111.83949	(14011309)		
639201.33	4297395.78	111.75958	(14011309)	639251.33
4297395.78	92.75571	(14011309)		
639301.33	4297395.78	95.72482	(14010109)	639351.33
4297395.78	85.47707	(14010109)		
639401.33	4297395.78	73.51237	(17011409)	639451.33
4297395.78	57.52554	(17011409)		
639501.33	4297395.78	37.05331	(17011409)	639551.33
4297395.78	29.51842	(16010410)		
639601.33	4297395.78	38.76201	(15010709)	639651.33
4297395.78	58.02862	(15010709)		
639701.33	4297395.78	72.15071	(15010709)	639751.33
4297395.78	79.20481	(15010709)		
639801.33	4297395.78	66.04771	(15010709)	639851.33
4297395.78	45.17767	(17122409)		
639901.33	4297395.78	30.68634	(17122409)	639951.33
4297395.78	19.02293	(17122409)		
640001.33	4297395.78	17.37045	(15012110)	638651.33
4294295.78	32.79461	(14121409)		
638751.33	4294295.78	25.59427	(16121116)	638851.33
4294295.78	33.17827	(16121116)		
638951.33	4294295.78	41.48877	(16120709)	639051.33
4294295.78	58.67424	(16010809)		
639151.33	4294295.78	91.69776	(16010809)	639251.33
4294295.78	111.14872	(16010809)		
639351.33	4294295.78	71.39257	(16010809)	639451.33
4294295.78	49.56176	(17010709)		

639551.33	4294295.78	81.98693	(17010709)	639651.33
4294295.78	71.99859	(17010709)		
639851.33	4294295.78	43.39782	(16010209)	639951.33
4294295.78	57.10061	(16010209)		
640051.33	4294295.78	41.85127	(15012209)	640151.33
4294295.78	40.35080	(15011509)		
640251.33	4294295.78	57.18615	(15011509)	638551.33
4294395.78	77.98162	(14121409)		
638651.33	4294395.78	44.06483	(14121409)	638751.33
4294395.78	24.24056	(15121209)		
638851.33	4294395.78	35.15539	(16121116)	638951.33
4294395.78	43.91781	(16120709)		
639051.33	4294395.78	56.41964	(16010809)	639151.33
4294395.78	90.36583	(16010809)		
639251.33	4294395.78	95.49876	(16010809)	639351.33
4294395.78	76.43180	(16010809)		

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 Environmental\Desktop\Proj *** 05/20/22
 *** AERMET - VERSION 19191 ***
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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
Y-COORD (M)	CONC	(YYMMDDHH)		
639451.33	4294395.78	57.29603	(17010709)	639551.33
4294395.78	89.14827	(17010709)		
639651.33	4294395.78	70.94337	(17010709)	639751.33
4294395.78	34.39984	(16010216)		
639851.33	4294395.78	54.09654	(16010209)	639951.33
4294395.78	57.48612	(16010209)		
640051.33	4294395.78	39.75522	(15012209)	640151.33
4294395.78	54.32914	(15011509)		
640251.33	4294395.78	58.25812	(15011509)	638451.33
4294495.78	101.72299	(14121409)		
638551.33	4294495.78	116.62829	(14121409)	638651.33
4294495.78	63.33500	(14121409)		
638751.33	4294495.78	30.34145	(15121209)	638851.33
4294495.78	36.67671	(16121116)		

638951.33	4294495.78	45.62804	(16120709)	639051.33
4294495.78	60.21438	(16010809)		
639151.33	4294495.78	95.70808	(16010809)	639251.33
4294495.78	128.62081	(16010809)		
639351.33	4294495.78	82.14746	(16010809)	639451.33
4294495.78	66.36250	(17010709)		
639551.33	4294495.78	96.04538	(17010709)	639651.33
4294495.78	68.00074	(17010709)		
639851.33	4294495.78	63.66736	(16010209)	639951.33
4294495.78	53.31622	(16010209)		
640051.33	4294495.78	43.06253	(15011509)	640151.33
4294495.78	64.54818	(15011509)		
640251.33	4294495.78	56.99410	(16120909)	638351.33
4294595.78	89.75314	(14122709)		
638451.33	4294595.78	102.54385	(14121409)	638551.33
4294595.78	136.31342	(14121409)		
638651.33	4294595.78	98.18552	(14121409)	638751.33
4294595.78	43.20656	(14121409)		
638851.33	4294595.78	36.97777	(16121116)	638951.33
4294595.78	48.12836	(16120709)		
639051.33	4294595.78	59.10156	(16010809)	639151.33
4294595.78	107.66974	(16010809)		
639251.33	4294595.78	139.08458	(16010809)	639351.33
4294595.78	88.37747	(16010809)		
639451.33	4294595.78	76.79704	(17010709)	639551.33
4294595.78	102.11076	(17010709)		
639651.33	4294595.78	63.70225	(17010709)	639751.33
4294595.78	49.10701	(16010209)		
639851.33	4294595.78	69.77219	(16010209)	639951.33
4294595.78	49.94311	(15012209)		
640051.33	4294595.78	60.68600	(15011509)	640151.33
4294595.78	66.56557	(15011509)		
640251.33	4294595.78	69.28034	(16120909)	638251.33
4294695.78	132.32984	(14122709)		
638351.33	4294695.78	117.08935	(14122709)	638451.33
4294695.78	92.85702	(14121409)		
638551.33	4294695.78	145.88692	(14121409)	638651.33
4294695.78	130.57014	(14121409)		
638751.33	4294695.78	69.23566	(14121409)	638851.33
4294695.78	34.63705	(16121116)		
638951.33	4294695.78	47.07460	(16121116)	639051.33
4294695.78	61.65254	(16010809)		
639151.33	4294695.78	113.36543	(16010809)	639251.33
4294695.78	124.90240	(16010809)		
639351.33	4294695.78	82.56290	(16010809)	639451.33
4294695.78	83.37130	(17010709)		
639551.33	4294695.78	106.90156	(17010709)	639651.33
4294695.78	57.93701	(17010709)		
639751.33	4294695.78	63.85520	(16010209)	639851.33
4294695.78	70.51442	(16010209)		
639951.33	4294695.78	45.82094	(15011509)	640151.33
4294695.78	68.48982	(16120909)		
640251.33	4294695.78	69.58277	(16120909)	638151.33
4294795.78	93.40298	(14122709)		
638251.33	4294795.78	128.92783	(14122709)	638351.33
4294795.78	137.38516	(14122709)		

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640051.33 4294795.78 76.64709 (15011509) 640151.33
4294795.78 80.41305 (16120909)
640251.33 4294795.78 78.91982 (16010409) 637951.33
4294895.78 126.11593 (14012209)
638051.33 4294895.78 87.28869 (14012209) 638151.33
4294895.78 64.79929 (14122709)
638251.33 4294895.78 109.22222 (14122709) 638351.33
4294895.78 142.16461 (14122709)
640051.33 4294895.78 82.81226 (16120909) 640151.33
4294895.78 83.10612 (16010409)

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 Environmental\Desktop\Proj *** 05/20/22

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 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)
640251.33	4294895.78	75.98980	(16010409)	637951.33
4294995.78	149.45978	(14012209)		
638051.33	4294995.78	133.08577	(14012209)	638151.33
4294995.78	91.21536	(14012209)		
638251.33	4294995.78	78.44489	(14122709)	638351.33
4294995.78	127.00563	(14122709)		
640151.33	4294995.78	86.08334	(16010409)	640251.33
4294995.78	55.72516	(16010409)		
637951.33	4295095.78	134.60211	(14012209)	638051.33
4295095.78	156.76825	(14012209)		
638151.33	4295095.78	140.86027	(14012209)	638251.33
4295095.78	94.58622	(14012209)		
638351.33	4295095.78	95.16700	(14122709)	640151.33
4295095.78	72.52460	(16010409)		
640251.33	4295095.78	37.80851	(15011209)	637951.33
4295195.78	128.30622	(15010109)		
638051.33	4295195.78	136.98131	(14012209)	638151.33
4295195.78	164.82051	(14012209)		
638251.33	4295195.78	149.58453	(14012209)	638351.33
4295195.78	98.07081	(14012209)		

640151.33	4295195.78	48.42633	(16010409)	640251.33
4295195.78	73.14053	(15011209)		
640351.33	4295195.78	98.81990	(15011209)	640451.33
4295195.78	102.61575	(15011209)		
640551.33	4295195.78	87.61084	(15011209)	637951.33
4295295.78	129.99511	(15010309)		
638051.33	4295295.78	160.87618	(15010109)	638151.33
4295295.78	170.15975	(15010109)		
638251.33	4295295.78	173.63962	(14012209)	638351.33
4295295.78	159.42215	(14012209)		
640151.33	4295295.78	80.22740	(15011209)	640251.33
4295295.78	111.18354	(15011209)		
640351.33	4295295.78	115.72752	(15011209)	640451.33
4295295.78	95.59793	(15011209)		
640551.33	4295295.78	64.44332	(15011209)	637951.33
4295395.78	98.56129	(15010309)		
638051.33	4295395.78	131.09831	(15010309)	638151.33
4295395.78	171.78664	(15010109)		
638251.33	4295395.78	196.25130	(15010109)	638351.33
4295395.78	183.01328	(14012209)		
640151.33	4295395.78	128.21657	(15011209)	640251.33
4295395.78	131.70210	(15011209)		
640351.33	4295395.78	104.49391	(15011209)	640451.33
4295395.78	66.60653	(15011209)		
640551.33	4295395.78	71.73646	(15010910)	637951.33
4295495.78	102.88153	(16122209)		
638051.33	4295495.78	114.96727	(16122209)	638151.33
4295495.78	126.77587	(15010309)		
638251.33	4295495.78	175.37811	(15010109)	638351.33
4295495.78	182.82999	(15010109)		
640151.33	4295495.78	151.44052	(15011209)	640251.33
4295495.78	114.27715	(15011209)		
640351.33	4295495.78	72.88366	(15010910)	640451.33
4295495.78	77.36698	(15010910)		
640551.33	4295495.78	66.52721	(15010910)	637951.33
4295595.78	75.82435	(16012409)		
638051.33	4295595.78	97.06929	(16122209)	638151.33
4295595.78	124.86101	(16122209)		
638251.33	4295595.78	119.35705	(16122209)	638351.33
4295595.78	155.08364	(15010309)		
640151.33	4295595.78	122.57257	(15011209)	640251.33
4295595.78	83.19428	(15010910)		
640351.33	4295595.78	78.62729	(15010910)	640451.33
4295595.78	73.65573	(15012009)		
640551.33	4295595.78	77.10337	(15012009)	637951.33
4295695.78	103.72961	(15010909)		
638051.33	4295695.78	90.29095	(15010909)	638151.33
4295695.78	84.17113	(16012409)		
638251.33	4295695.78	118.98684	(16122209)	638351.33
4295695.78	139.42429	(16122209)		
640051.33	4295695.78	133.63672	(15011209)	640151.33
4295695.78	90.56365	(15010910)		
640251.33	4295695.78	90.05392	(15012009)	640351.33
4295695.78	85.39985	(15012009)		
640451.33	4295695.78	70.20162	(15012009)	640551.33
4295695.78	56.11810	(15012009)		

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        637951.33  4295795.78  128.65591 (15010909) 638051.33
4295795.78  126.82386 (15010909)
        638151.33  4295795.78  130.25049 (15010909) 638251.33
4295795.78  121.79276 (15010909)
^ *** AERMOD - VERSION 21112 *** *** C:\Users\shaurya.johari\OneDrive - Ascent
Environmental\Desktop\Proj *** 05/20/22
*** AERMET - VERSION 19191 *** ***
*** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
                INCLUDING SOURCE(S):  VOL1475  , VOL1476  ,
VOL1477  , VOL1478  , VOL1479  ,
                VOL1480  , VOL1481  , VOL1485  , VOL1486  , VOL1487  ,
VOL1488  , VOL1489  , VOL1490  ,
                VOL1491  , VOL1492  , VOL1493  , VOL1494  , VOL1495  ,
VOL1496  ,

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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)		
638351.33	4295795.78	108.49596	(15010909)	640051.33
4295795.78	112.85653	(15012009)		
640151.33	4295795.78	109.72627	(15012009)	640251.33
4295795.78	89.40219	(15012009)		
640351.33	4295795.78	63.80026	(15012009)	640451.33
4295795.78	56.09806	(17011609)		
640551.33	4295795.78	66.09237	(17011609)	637951.33
4295895.78	103.73588	(15010909)		
638051.33	4295895.78	115.49501	(15010909)	638151.33
4295895.78	139.16976	(15010909)		
638251.33	4295895.78	151.52842	(15010909)	638351.33
4295895.78	164.27587	(15010909)		
640051.33	4295895.78	118.02654	(15012009)	640151.33
4295895.78	84.42881	(17011609)		
640251.33	4295895.78	94.32986	(17011609)	640351.33
4295895.78	100.95480	(17011609)		
640451.33	4295895.78	108.56859	(17011609)	640551.33
4295895.78	102.88865	(17011609)		
637951.33	4295995.78	84.34362	(15011909)	638051.33
4295995.78	85.66186	(15011909)		
638151.33	4295995.78	87.76272	(15011909)	638251.33
4295995.78	109.24047	(15010909)		
638351.33	4295995.78	143.68592	(15010909)	640051.33
4295995.78	154.41559	(17011609)		
640151.33	4295995.78	160.43925	(17011609)	640251.33
4295995.78	157.30942	(17011609)		

640351.33	4295995.78	149.82575	(17011609)	640451.33
4295995.78	128.44518	(17011609)		
640551.33	4295995.78	104.76126	(17011609)	637951.33
4296095.78	78.93828	(15011909)		
638051.33	4296095.78	89.68064	(15011909)	638151.33
4296095.78	98.12239	(15011909)		
638251.33	4296095.78	111.62113	(15011909)	638351.33
4296095.78	125.08666	(15011909)		
640051.33	4296095.78	217.84730	(17011609)	640151.33
4296095.78	169.53564	(17011609)		
640251.33	4296095.78	146.63734	(17011609)	640351.33
4296095.78	114.85176	(17011609)		
640451.33	4296095.78	86.82322	(17011609)	637951.33
4296195.78	80.39765	(16011409)		
638051.33	4296195.78	87.60457	(16011409)	638151.33
4296195.78	96.12160	(16011409)		
638251.33	4296195.78	106.20778	(16011409)	638351.33
4296195.78	118.20985	(16011409)		
640051.33	4296195.78	111.38075	(14120716)	640151.33
4296195.78	97.76942	(14120716)		
640251.33	4296195.78	86.37160	(14120716)	640351.33
4296195.78	78.79088	(14120716)		
640451.33	4296195.78	72.42398	(14120716)	637951.33
4296295.78	112.47872	(16011409)		
638051.33	4296295.78	123.59564	(16011409)	638151.33
4296295.78	136.54136	(16011409)		
638251.33	4296295.78	151.64465	(16011409)	638351.33
4296295.78	169.53252	(16011409)		
640051.33	4296295.78	136.40082	(14120716)	640151.33
4296295.78	114.82862	(14120716)		
640251.33	4296295.78	101.62807	(14120716)	640351.33
4296295.78	90.75124	(14120716)		
637951.33	4296395.78	94.55999	(16011409)	638051.33
4296395.78	100.57018	(16011409)		
638151.33	4296395.78	106.96667	(16011409)	638251.33
4296395.78	113.95932	(16011409)		
638351.33	4296395.78	121.16127	(16011409)	640051.33
4296395.78	144.55630	(15120816)		
640151.33	4296395.78	115.17752	(15120816)	640251.33
4296395.78	88.61934	(15120816)		
640351.33	4296395.78	67.28363	(15120816)	637951.33
4296495.78	106.60414	(17122909)		
638051.33	4296495.78	113.72959	(17122909)	638151.33
4296495.78	118.70341	(17122909)		
638251.33	4296495.78	121.23959	(17122909)	638351.33
4296495.78	120.82059	(17122909)		
640051.33	4296495.78	152.64911	(15120816)	640151.33
4296495.78	142.97069	(15120816)		
640251.33	4296495.78	128.84827	(15120816)	640351.33
4296495.78	112.50575	(15120816)		
637951.33	4296595.78	96.44891	(17122909)	638051.33
4296595.78	90.80463	(17122909)		
638151.33	4296595.78	82.84367	(17122909)	638251.33
4296595.78	71.19437	(17122909)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

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

 FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
638351.33	4296595.78	77.29185	(15012709)	640051.33
4296595.78	133.38113	(15011709)		
640151.33	4296595.78	125.98877	(15011709)	640251.33
4296595.78	112.05985	(15011709)		
640351.33	4296595.78	97.26027	(15120816)	637951.33
4296695.78	50.38239	(17122909)		
638051.33	4296695.78	52.66906	(15012709)	638151.33
4296695.78	61.53105	(15012709)		
638251.33	4296695.78	83.72477	(15013009)	638351.33
4296695.78	123.85199	(15013009)		
640051.33	4296695.78	146.19019	(15012109)	640151.33
4296695.78	94.62504	(15012109)		
640251.33	4296695.78	92.95157	(15011709)	637951.33
4296795.78	49.71582	(15012709)		
638051.33	4296795.78	69.74919	(15013009)	638151.33
4296795.78	96.62439	(15013009)		
638251.33	4296795.78	126.95467	(15013009)	638351.33
4296795.78	149.43291	(15013009)		
640051.33	4296795.78	159.07046	(15012109)	640151.33
4296795.78	140.23753	(15012109)		
640251.33	4296795.78	101.21903	(15012109)	637951.33
4296895.78	79.88291	(15013009)		
638051.33	4296895.78	100.70201	(15013009)	638151.33
4296895.78	117.85170	(15013009)		
638251.33	4296895.78	124.22311	(15013009)	638351.33
4296895.78	113.58267	(15013009)		
640051.33	4296895.78	103.63719	(15012109)	640151.33
4296895.78	134.78024	(15012109)		
640251.33	4296895.78	133.75606	(15012109)	637951.33
4296995.78	95.03765	(15013009)		
638051.33	4296995.78	101.49468	(15013009)	638151.33
4296995.78	98.02059	(15013009)		

638251.33	4296995.78	81.65511	(15013009)	638351.33
4296995.78	57.54345	(15013009)		
640051.33	4296995.78	66.90534	(15012309)	640151.33
4296995.78	92.99825	(14012809)		
637951.33	4297095.78	83.56153	(15013009)	638051.33
4297095.78	74.15836	(15013009)		
638151.33	4297095.78	57.65527	(15013009)	638251.33
4297095.78	46.62953	(14120909)		
638351.33	4297095.78	64.61828	(14120909)	640051.33
4297095.78	55.13393	(15012309)		
640151.33	4297095.78	60.01371	(15012309)	637951.33
4297195.78	55.61017	(15013009)		
638051.33	4297195.78	40.55316	(15013009)	638151.33
4297195.78	43.86581	(14120909)		
638251.33	4297195.78	57.22275	(15120709)	638351.33
4297195.78	62.37489	(15120709)		
640051.33	4297195.78	34.36616	(14120816)	637951.33
4297295.78	28.81248	(15013009)		
638051.33	4297295.78	41.27456	(14120909)	638151.33
4297295.78	51.44691	(15120709)		
638251.33	4297295.78	54.69796	(15120709)	638351.33
4297295.78	54.76102	(14011409)		
640051.33	4297295.78	18.60840	(15012110)	637951.33
4297395.78	38.58578	(14120909)		
638051.33	4297395.78	46.59541	(15120709)	638151.33
4297395.78	48.36452	(15120709)		
638251.33	4297395.78	46.75930	(14011409)	638351.33
4297395.78	59.43828	(14011409)		
637951.33	4297495.78	42.31652	(15120709)	638051.33
4297495.78	43.11196	(15120709)		
638151.33	4297495.78	40.32562	(14011409)	638251.33
4297495.78	52.46705	(14011409)		
638351.33	4297495.78	57.62792	(17121909)	638451.33
4297495.78	77.66264	(17121909)		
638551.33	4297495.78	74.17331	(17121909)	638651.33
4297495.78	47.60979	(17121909)		
638751.33	4297495.78	30.38673	(14011809)	638851.33
4297495.78	60.60635	(14011809)		
638951.33	4297495.78	79.05007	(14011809)	639051.33
4297495.78	68.15554	(14011309)		
639151.33	4297495.78	90.84404	(14011309)	639251.33
4297495.78	71.41132	(14011309)		
639351.33	4297495.78	75.65706	(14010109)	639451.33
4297495.78	55.13410	(17011409)		
639551.33	4297495.78	23.45661	(16010410)	639651.33
4297495.78	41.21372	(15010709)		
639751.33	4297495.78	66.07617	(15010709)	639851.33
4297495.78	56.78766	(15010709)		

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 Environmental\Desktop\Proj *** 05/20/22

*** AERMET - VERSION 19191 *** ***
 *** 13:08:41

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

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

 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	CONC (YYMMDDHH)	X-COORD (M)
4297595.78	637951.33	4297595.78	38.70286	(15120709)	638051.33
4297595.78	638151.33	4297595.78	46.45430	(14011409)	638251.33
4297595.78	638351.33	4297595.78	66.38804	(17121909)	638451.33
4297595.78	638551.33	4297595.78	53.85134	(17121909)	638651.33
4297595.78	638751.33	4297595.78	36.99735	(14011809)	638851.33
4297595.78	638951.33	4297595.78	70.62808	(14011809)	639051.33
4297595.78	639151.33	4297595.78	81.95255	(14011309)	639251.33
4297595.78	639351.33	4297595.78	67.38982	(14010109)	639451.33
4297595.78	639551.33	4297595.78	22.05021	(17011409)	639651.33
4297595.78	639751.33	4297595.78	55.25714	(15010709)	639851.33
4297695.78	637951.33	4297695.78	30.66707	(14011409)	638051.33
4297695.78	638151.33	4297695.78	43.58504	(14011409)	638251.33
4297695.78	638351.33	4297695.78	65.43222	(17121909)	638451.33
4297695.78	638551.33	4297695.78	34.95763	(17121909)	638651.33
4297695.78	638751.33	4297695.78	42.15946	(14011809)	638851.33
4297695.78	638951.33	4297695.78	61.56401	(14011809)	639051.33
4297695.78	639151.33	4297695.78	73.90050	(14011309)	639251.33
4297695.78	639351.33	4297695.78	61.41614	(14010109)	639451.33
4297695.78	639551.33	4297695.78	23.70035	(17011409)	639651.33
4297695.78	639751.33	4297695.78	29.04152	(16010410)	

639751.33	4297695.78	43.00479	(15010709)	638051.33
4297795.78	40.16135	(14011409)		
638151.33	4297795.78	46.62683	(17121909)	638251.33
4297795.78	58.55335	(17121909)		
638351.33	4297795.78	56.35967	(17121909)	638451.33
4297795.78	40.44686	(17121909)		
638551.33	4297795.78	20.81206	(17121909)	638651.33
4297795.78	27.09136	(14011310)		
638751.33	4297795.78	45.50435	(14011809)	638851.33
4297795.78	58.54948	(14011809)		
638951.33	4297795.78	53.78226	(14011809)	639051.33
4297795.78	63.09622	(14011309)		
639151.33	4297795.78	68.23324	(14011309)	639251.33
4297795.78	49.54870	(14010109)		
639351.33	4297795.78	56.23836	(14010109)	639451.33
4297795.78	46.24390	(17011409)		
639551.33	4297795.78	25.30485	(17011409)	639651.33
4297795.78	24.68843	(16010410)		
638051.33	4297895.78	38.97682	(17121909)	638151.33
4297895.78	51.74654	(17121909)		
638251.33	4297895.78	54.31382	(17121909)	638351.33
4297895.78	43.81113	(17121909)		
638451.33	4297895.78	26.36284	(17121909)	638551.33
4297895.78	22.49645	(14011310)		
638651.33	4297895.78	29.92000	(14011809)	638751.33
4297895.78	47.02860	(14011809)		
638851.33	4297895.78	55.38445	(14011809)	638951.33
4297895.78	46.72270	(14011809)		
639051.33	4297895.78	64.35682	(14011309)	639151.33
4297895.78	64.63574	(14011309)		
639251.33	4297895.78	48.17191	(14010109)	639351.33
4297895.78	54.70084	(14010109)		
639451.33	4297895.78	44.08325	(17011409)	639551.33
4297895.78	25.61934	(17011409)		
639651.33	4297895.78	20.38626	(16010410)	639551.33
4293295.78	31.72292	(15020209)		
639751.33	4293295.78	42.18721	(17010709)	639951.33
4293295.78	19.41847	(17010709)		
640151.33	4293295.78	25.69852	(16010209)	640351.33
4293295.78	29.17811	(16010209)		
640551.33	4293295.78	20.33925	(15123109)	640751.33
4293295.78	32.41319	(15011509)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
VOL1477 , VOL1478 , VOL1479 ,
VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
VOL1488 , VOL1489 , VOL1490 ,

VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
640951.33	4293295.78	30.70210	(16120909)	641151.33
4293295.78	29.88086	(16010409)		
641351.33	4293295.78	27.51039	(16010409)	641551.33
4293295.78	13.36931	(15122709)		
639551.33	4293495.78	35.38165	(15020209)	639751.33
4293495.78	42.67792	(17010709)		
639951.33	4293495.78	18.13535	(16010216)	640151.33
4293495.78	31.02873	(16010209)		
640351.33	4293495.78	26.17210	(15012209)	640551.33
4293495.78	27.98839	(15011509)		
640751.33	4293495.78	30.23936	(15011509)	640951.33
4293495.78	34.54637	(16120909)		
641151.33	4293495.78	34.82181	(16010409)	641351.33
4293495.78	15.81242	(16010409)		
641551.33	4293495.78	18.96583	(14122809)	639551.33
4293695.78	39.44855	(15020209)		
639751.33	4293695.78	44.03524	(17010709)	639951.33
4293695.78	20.94840	(16010216)		
640151.33	4293695.78	35.58646	(16010209)	640351.33
4293695.78	23.42158	(15123109)		
640551.33	4293695.78	36.09289	(15011509)	640751.33
4293695.78	35.72724	(16120909)		
640951.33	4293695.78	38.77051	(16010409)	641151.33
4293695.78	24.81196	(16010409)		
641351.33	4293695.78	18.45018	(14122809)	641551.33
4293695.78	19.13644	(15012909)		
639551.33	4293895.78	51.01687	(17010709)	639751.33
4293895.78	48.11116	(17010709)		
639951.33	4293895.78	30.72019	(16010209)	640151.33
4293895.78	38.56157	(16010209)		
640351.33	4293895.78	32.55829	(15011509)	640551.33
4293895.78	36.53325	(15011509)		
640751.33	4293895.78	38.62283	(16010409)	640951.33
4293895.78	36.60119	(16010409)		
641151.33	4293895.78	17.10371	(14122809)	641351.33
4293895.78	21.06834	(14122809)		
641551.33	4293895.78	32.62703	(15011209)	638951.33
4294095.78	37.05944	(16120709)		
639151.33	4294095.78	78.86853	(16010809)	639351.33
4294095.78	53.69306	(16010809)		
639551.33	4294095.78	61.67469	(17010709)	639751.33
4294095.78	42.48440	(17010709)		
640151.33	4294095.78	34.70686	(15012209)	640351.33
4294095.78	50.17677	(15011509)		

640551.33	4294095.78	50.25840	(16120909)	640751.33
4294095.78	46.86128	(16010409)		
640951.33	4294095.78	17.67572	(16010409)	641151.33
4294095.78	23.21555	(14122809)		
641351.33	4294095.78	36.47978	(15011209)	641551.33
4294095.78	58.53160	(15011209)		
641151.33	4294295.78	41.03534	(15011209)	641351.33
4294295.78	67.32126	(15011209)		
641551.33	4294295.78	53.74300	(15011209)	641151.33
4294495.78	75.58385	(15011209)		
641351.33	4294495.78	59.83019	(15011209)	641551.33
4294495.78	27.04246	(15011209)		
641151.33	4294695.78	56.23912	(15011209)	641351.33
4294695.78	34.41646	(15010910)		
641551.33	4294695.78	48.79002	(15010910)	640951.33
4294895.78	68.55225	(15011209)		
641151.33	4294895.78	46.11043	(15010910)	641351.33
4294895.78	53.93797	(15010910)		
641551.33	4294895.78	40.34621	(15010910)	640751.33
4295095.78	60.94945	(15011209)		
640951.33	4295095.78	58.35383	(15010910)	641351.33
4295095.78	35.91794	(15012009)		
641551.33	4295095.78	31.14025	(15012009)	640951.33
4295295.78	45.54943	(15010910)		
641151.33	4295295.78	40.55107	(15012009)	641351.33
4295295.78	27.11002	(15012009)		
641551.33	4295295.78	18.19705	(15122309)	640751.33
4295495.78	56.56473	(15012009)		
640951.33	4295495.78	36.86640	(15012009)	641151.33
4295495.78	21.54350	(15122309)		
641351.33	4295495.78	32.94940	(17011609)	641551.33
4295495.78	44.20015	(17011609)		
640751.33	4295695.78	49.74924	(17011609)	640951.33
4295695.78	55.20159	(17011609)		
641151.33	4295695.78	84.25408	(17011609)	641351.33
4295695.78	85.69640	(17011609)		

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*** MODELOPTs: RegDEFAULT CONC ELEV RURAL ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES
 FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): VOL1475 , VOL1476 ,
 VOL1477 , VOL1478 , VOL1479 ,
 VOL1480 , VOL1481 , VOL1485 , VOL1486 , VOL1487 ,
 VOL1488 , VOL1489 , VOL1490 ,
 VOL1491 , VOL1492 , VOL1493 , VOL1494 , VOL1495 ,
 VOL1496 ,

*** 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)		
641551.33	4295695.78	79.41171	(17011609)	640751.33
4295895.78	122.23310	(17011609)		
640951.33	4295895.78	97.33647	(17011609)	641151.33
4295895.78	68.28677	(17011609)		
641351.33	4295895.78	45.95800	(17011609)	641551.33
4295895.78	28.47755	(17011609)		
640751.33	4296095.78	37.26737	(17121009)	640951.33
4296095.78	35.09132	(17121009)		
641151.33	4296095.78	32.37806	(17121009)	641351.33
4296095.78	29.54686	(17121009)		
641551.33	4296095.78	26.74822	(17121009)	640951.33
4296295.78	66.52655	(14120716)		
641151.33	4296295.78	57.35031	(14120716)	641351.33
4296295.78	51.41616	(14120716)		
641551.33	4296295.78	45.35054	(14120716)	638951.33
4292295.78	31.78055	(16010809)		
639451.33	4292295.78	22.06046	(17122609)	639951.33
4292295.78	30.47880	(17010709)		
640451.33	4292295.78	17.86686	(16010209)	640951.33
4292295.78	17.00248	(15123109)		
641451.33	4292295.78	23.40754	(14011509)	641951.33
4292295.78	23.04823	(16010409)		
642451.33	4292295.78	12.36518	(14122809)	638951.33
4292795.78	32.44728	(16010809)		
639451.33	4292795.78	24.50793	(14122910)	639951.33
4292795.78	27.32855	(17010709)		
640451.33	4292795.78	28.46090	(16010209)	640951.33
4292795.78	27.78740	(15011509)		
641451.33	4292795.78	24.78189	(16010409)	641951.33
4292795.78	11.89571	(15122709)		
642451.33	4292795.78	17.14745	(15012909)	641951.33
4293295.78	18.37638	(15012909)		
642451.33	4293295.78	42.04815	(15011209)	641951.33
4293795.78	50.32704	(15011209)		
642451.33	4293795.78	16.98404	(15010910)	641951.33
4294295.78	33.01984	(15010910)		
641951.33	4295295.78	20.57461	(17011609)	642451.33
4295295.78	26.61321	(17011609)		
641951.33	4295795.78	26.59119	(17011609)	642451.33
4295795.78	18.23249	(17121009)		
641951.33	4296295.78	37.57894	(14120716)	642451.33
4296295.78	31.43903	(14120716)		
641951.33	4296795.78	35.23107	(15120816)	642451.33
4296795.78	14.47897	(15120816)		
638949.31	4296879.66	172.06014	(17121909)	639500.25
4296879.66	132.09053	(15010709)		
639500.25	4295294.49	143.95481	(17010709)	638949.31
4295293.38	176.33429	(14121409)		

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (35064 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		
BRIDGE	1ST HIGHEST VALUE IS	1.88192 AT (	639511.33, 4296135.78, 23.16,
23.16,	0.00) DC		
	2ND HIGHEST VALUE IS	1.88033 AT (	639511.33, 4296115.78, 23.16,
23.16,	0.00) DC		
	3RD HIGHEST VALUE IS	1.87918 AT (	639511.33, 4296155.78, 23.11,
23.11,	0.00) DC		
	4TH HIGHEST VALUE IS	1.87383 AT (	639511.33, 4296175.78, 23.01,
23.01,	0.00) DC		
	5TH HIGHEST VALUE IS	1.87064 AT (	639511.33, 4296095.78, 23.23,
23.23,	0.00) DC		
	6TH HIGHEST VALUE IS	1.86681 AT (	639511.33, 4296195.78, 22.84,
22.84,	0.00) DC		
	7TH HIGHEST VALUE IS	1.85228 AT (	639511.33, 4296215.78, 22.44,
22.44,	0.00) DC		
	8TH HIGHEST VALUE IS	1.84825 AT (	639511.33, 4296075.78, 23.39,
23.39,	0.00) DC		
	9TH HIGHEST VALUE IS	1.82231 AT (	639511.33, 4296235.78, 21.59,
21.59,	0.00) DC		
	10TH HIGHEST VALUE IS	1.81102 AT (	639511.33, 4296055.78, 23.44,
23.44,	0.00) DC		
ALL	1ST HIGHEST VALUE IS	1.88192 AT (	639511.33, 4296135.78, 23.16,
23.16,	0.00) DC		
	2ND HIGHEST VALUE IS	1.88033 AT (	639511.33, 4296115.78, 23.16,
23.16,	0.00) DC		
	3RD HIGHEST VALUE IS	1.87918 AT (	639511.33, 4296155.78, 23.11,
23.11,	0.00) DC		
	4TH HIGHEST VALUE IS	1.87383 AT (	639511.33, 4296175.78, 23.01,
23.01,	0.00) DC		
	5TH HIGHEST VALUE IS	1.87064 AT (	639511.33, 4296095.78, 23.23,
23.23,	0.00) DC		
	6TH HIGHEST VALUE IS	1.86681 AT (	639511.33, 4296195.78, 22.84,
22.84,	0.00) DC		
	7TH HIGHEST VALUE IS	1.85228 AT (	639511.33, 4296215.78, 22.44,
22.44,	0.00) DC		
	8TH HIGHEST VALUE IS	1.84825 AT (	639511.33, 4296075.78, 23.39,

23.39, 0.00) DC
 9TH HIGHEST VALUE IS 1.82231 AT (639511.33, 4296235.78, 21.59,
 21.59, 0.00) DC
 10TH HIGHEST VALUE IS 1.81102 AT (639511.33, 4296055.78, 23.44,
 23.44, 0.00) DC

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

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

GROUP ID	NETWORK	DATE	RECEPTOR (XR,
YR, ZELEV, ZHILL, ZFLAG)	AVERAGE CONC OF TYPE GRID-ID	(YYMMDDHH)	

BRIDGE HIGH 1ST HIGH VALUE IS 642.44427 ON 15011209: AT (639511.33,
 4296055.78, 23.44, 23.44, 0.00) DC

ALL HIGH 1ST HIGH VALUE IS 642.44427 ON 15011209: AT (639511.33,
 4296055.78, 23.44, 23.44, 0.00) DC

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

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*** MODELOPTs: RegDFAULT CONC ELEV RURAL ADJ_U*

*** 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 843 Informational Message(s)

A Total of 35064 Hours Were Processed

A Total of 373 Calm Hours Identified

A Total of 470 Missing Hours Identified (1.34 Percent)

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

***** WARNING MESSAGES *****
ME W186 180 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used
0.50
ME W187 180 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***
