```
NO ECHO


 BEE-Line ISCST3 "BEEST" Version 9.00


 Input File - P:\SBW330\AirQuality\ISC\BEEST-PM25_1981_PM2.5.DTA

Output File - P:\SBW330\AirQuality\ISC\BEEST-PM25_1981_PM2.5.LST

   Met File - P:\SBW330\AirQuality\ISC\REDLANDS.ASC



 *** Message Summary For ISC3 Model Setup ***

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

A Total of            0 Fatal Error Message(s)
A Total of            1 Warning Message(s)
A Total of            0 Informational Message(s)


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


   ********   WARNING MESSAGES   ********
RE W282  1457 CHK_EL:RecElev < SrcBase; See non-DFAULT HE>ZI option in  MCB#9

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

**MODELOPTs:
CONC   URBAN ELEV   DFAULT

*** MODEL SETUP OPTIONS SUMMARY ***

- -

**Intermediate Terrain Processing is Selected

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

-- SCAVENGING/DEPOSITION LOGIC --
**Model Uses NO DRY DEPLETION. DDPLETE = F
**Model Uses NO WET DEPLETION. WDPLETE = F
**NO WET SCAVENGING Data Provided.
**NO GAS DRY DEPOSITION Data Provided.
**Model Does NOT Use GRIDDED TERRAIN Data for Depletion Calculations

**Model Uses URBAN Dispersion.

**Model Uses Regulatory DEFAULT Options:
1. Final Plume Rise.
2. Stack-tip Downwash.
3. Buoyancy-induced Dispersion.
4. Use Calms Processing Routine.
5. Not Use Missing Data Processing Routine.
6. Default Wind Profile Exponents.
7. Default Vertical Potential Temperature Gradients.
8. "Upper Bound" Values for Supersquat Buildings.
9. No Exponential Decay for URBAN/Non-SO2

**Model Accepts Receptors on ELEV Terrain.

**Model Assumes No FLAGPOLE Receptor Heights.

**Model Calculates 1 Short Term Average(s) of: 24-HR
and Calculates ANNUAL Averages

**This Run Includes: 27 Source(s); 1 Source Group(s); and 4000 Receptor(s)

**The Model Assumes A Pollutant Type of: PM2.5

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

**Output Options Selected:
Model Outputs Tables of ANNUAL Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
Model Outputs External File(s) of Concurrent Values for Postprocessing (POSTFILE Keyword)
Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)

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

**Misc. Inputs: Anem. Hgt. (m) = 10.00 ; Decay Coef. = 0.000 ; Rot. Angle = 0.0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = 0.10000E+07
Output Units = MICROGRAMS/M**3

**Approximate Storage Requirements of Model = 1.5 MB of RAM.

```
**Input Runstream File:          BEEST-PM25_1981_PM2.5.DTA
**Output Print File:             BEEST-PM25_1981_PM2.5.LST
**Detailed Error/Message File:   P:\SBW330\AirQuality\ISC\SARW.ERR
```

CONC URBAN ELEV DFAULT

*** VOLUME SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	EMISSION RATE SCALAR VARY BY
1	0	0.25000E-02	485000.0	3773436.0	419.9	3.66	70.12	3.54	
2	0	0.25000E-02	484715.0	3773414.0	414.9	3.66	70.12	3.54	
3	0	0.25000E-02	484430.0	3773393.0	409.9	3.66	70.12	3.54	
4	0	0.25000E-02	484145.0	3773371.0	404.9	3.66	70.12	3.54	
5	0	0.25000E-02	483859.0	3773349.0	400.9	3.66	70.12	3.54	
6	0	0.25000E-02	483574.0	3773328.0	396.9	3.66	70.12	3.54	
7	0	0.25000E-02	483289.0	3773306.0	393.9	3.66	70.12	3.54	
8	0	0.25000E-02	481800.0	3773377.0	368.9	3.66	70.12	3.54	
9	0	0.25000E-02	482013.0	3773277.0	371.9	3.66	70.12	3.54	
10	0	0.25000E-02	482225.0	3773177.0	376.0	3.66	70.12	3.54	
11	0	0.25000E-02	482438.0	3773077.0	378.9	3.66	70.12	3.54	
12	0	0.25000E-02	482650.0	3772977.0	382.9	3.66	70.12	3.54	
13	0	0.25000E-02	481033.0	3773291.0	366.9	3.66	70.12	3.54	
14	0	0.25000E-02	481233.0	3773291.0	367.9	3.66	70.12	3.54	
15	0	0.25000E-02	481433.0	3773291.0	368.9	3.66	70.12	3.54	
16	0	0.25000E-02	484981.0	3772872.0	422.9	3.66	70.12	3.54	
17	0	0.25000E-02	484703.0	3772872.0	417.9	3.66	70.12	3.54	
18	0	0.25000E-02	484425.0	3772872.0	412.9	3.66	70.12	3.54	
19	0	0.25000E-02	484146.0	3772872.0	408.9	3.66	70.12	3.54	
20	0	0.25000E-02	483868.0	3772872.0	405.7	3.66	70.12	3.54	
21	0	0.25000E-02	482960.0	3773149.0	389.9	3.66	70.12	3.54	
22	0	0.25000E-02	482840.0	3773227.0	380.9	3.66	70.12	3.54	
23	0	0.25000E-02	482720.0	3773306.0	376.9	3.66	70.12	3.54	
24	0	0.25000E-02	482600.0	3773384.0	376.9	3.66	70.12	3.54	
25	0	0.46000E+00	483784.0	3772994.0	403.9	0.00	12.19	9.15	
26	0	0.46000E+00	482546.0	3773772.0	382.9	0.00	12.19	9.15	
27	0	0.46000E+00	481233.0	3773443.0	367.9	0.00	12.19	9.15	

**MODELOPTs:
CONC URBAN ELEV DFAULT

*** SOURCE IDs DEFINING SOURCE GROUPS ***

GROUP ID	SOURCE IDs												
ALL	1	, 2	, 3	, 4	, 5	, 6	, 7	, 8	, 9	, 10	, 11	, 12	,
	13	, 14	, 15	, 16	, 17	, 18	, 19	, 20	, 21	, 22	, 23	, 24	,
	25	, 26	, 27	,									

CONC URBAN ELEV DFAULT

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

*** X-COORDINATES OF GRID ***
(METERS)

479339.0,	479489.0,	479639.0,	479789.0,	479939.0,	480089.0,	480239.0,	480389.0,	480539.0,	480689.0,
480839.0,	480989.0,	481139.0,	481289.0,	481439.0,	481589.0,	481739.0,	481889.0,	482039.0,	482189.0,
482339.0,	482489.0,	482639.0,	482789.0,	482939.0,	483089.0,	483239.0,	483389.0,	483539.0,	483689.0,
483839.0,	483989.0,	484139.0,	484289.0,	484439.0,	484589.0,	484739.0,	484889.0,	485039.0,	485189.0,
485339.0,	485489.0,	485639.0,	485789.0,	485939.0,	486089.0,	486239.0,	486389.0,	486539.0,	486689.0,
486839.0,	486989.0,	487139.0,	487289.0,	487439.0,	487589.0,	487739.0,	487889.0,	488039.0,	488189.0,
488339.0,	488489.0,	488639.0,	488789.0,	488939.0,	489089.0,	489239.0,	489389.0,	489539.0,	489689.0,
489839.0,	489989.0,	490139.0,	490289.0,	490439.0,	490589.0,	490739.0,	490889.0,	491039.0,	491189.0,

*** Y-COORDINATES OF GRID ***
(METERS)

3770617.0,	3770717.0,	3770817.0,	3770917.0,	3771017.0,	3771117.0,	3771217.0,	3771317.0,	3771417.0,	3771517.0,
3771617.0,	3771717.0,	3771817.0,	3771917.0,	3772017.0,	3772117.0,	3772217.0,	3772317.0,	3772417.0,	3772517.0,
3772617.0,	3772717.0,	3772817.0,	3772917.0,	3773017.0,	3773117.0,	3773217.0,	3773317.0,	3773417.0,	3773517.0,
3773617.0,	3773717.0,	3773817.0,	3773917.0,	3774017.0,	3774117.0,	3774217.0,	3774317.0,	3774417.0,	3774517.0,
3774617.0,	3774717.0,	3774817.0,	3774917.0,	3775017.0,	3775117.0,	3775217.0,	3775317.0,	3775417.0,	3775517.0,

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00	480089.00	480239.00	480389.00	480539.00
3775517.00	351.43	352.96	354.48	357.84	359.97	362.10	364.85	368.81	371.86
3775417.00	351.13	352.35	353.26	356.31	358.75	359.97	363.02	366.67	369.72
3775317.00	350.82	352.04	353.57	355.40	357.84	359.05	361.19	364.54	367.28
3775217.00	350.82	352.04	353.57	355.40	357.23	358.44	359.66	363.02	365.15
3775117.00	350.82	352.04	353.57	355.09	356.62	358.14	359.36	361.49	364.24
3775017.00	350.82	352.04	353.26	354.79	356.31	357.84	358.75	360.88	363.32
3774917.00	350.82	352.35	353.26	354.79	356.31	357.53	358.75	360.27	363.02
3774817.00	350.82	352.35	353.87	355.09	356.31	357.53	358.75	360.27	362.41
3774717.00	350.82	352.65	353.87	355.09	356.01	357.53	358.75	360.58	362.10
3774617.00	350.82	352.35	353.57	354.79	356.01	357.53	359.05	360.58	361.80
3774517.00	350.52	352.04	353.26	354.48	355.70	357.23	358.75	360.27	361.49
3774417.00	350.52	351.74	352.96	354.18	355.70	356.92	358.44	359.66	360.88
3774317.00	350.22	351.43	352.65	354.18	355.40	356.62	357.84	359.05	360.27
3774217.00	349.91	351.13	352.65	353.87	354.79	356.31	357.84	358.75	359.97
3774117.00	349.61	351.13	352.35	353.57	354.18	355.70	357.53	358.75	360.27
3774017.00	349.30	350.52	352.04	352.96	353.57	355.40	357.23	358.75	360.27
3773917.00	349.00	350.52	351.74	352.96	354.18	355.40	357.23	358.75	360.27
3773817.00	348.08	350.22	351.74	352.65	353.87	355.40	357.23	358.75	360.27
3773717.00	348.08	350.22	351.43	352.65	353.87	355.40	356.92	358.75	360.27
3773617.00	348.69	350.22	351.43	352.96	354.18	355.40	357.23	358.44	360.27
3773517.00	348.69	349.91	351.74	353.26	354.18	355.40	356.92	358.75	359.97
3773417.00	348.69	349.91	351.43	352.96	354.48	355.40	356.92	358.75	360.27
3773317.00	348.39	349.91	351.43	352.65	353.87	355.40	356.62	358.14	359.36
3773217.00	348.39	349.61	351.13	352.35	353.57	355.09	356.31	357.84	358.75
3773117.00	348.39	349.61	350.82	352.04	353.57	354.79	356.01	357.23	358.44
3773017.00	348.08	349.00	350.22	351.74	352.96	354.48	355.40	356.92	358.44
3772917.00	347.78	348.69	349.91	351.13	352.65	353.87	354.79	356.62	358.75
3772817.00	347.17	348.08	349.30	350.82	352.04	353.26	354.18	356.31	358.14
3772717.00	346.56	347.47	348.69	350.22	351.74	352.96	354.48	356.31	358.14
3772617.00	345.95	346.86	348.39	349.91	351.74	352.96	354.48	356.01	358.14
3772517.00	345.95	346.86	347.78	349.91	351.43	352.96	354.48	356.01	358.14
3772417.00	345.64	347.17	348.39	349.91	351.43	352.96	354.18	356.01	357.84
3772317.00	345.34	347.17	348.39	349.61	351.13	352.65	353.87	356.01	357.84
3772217.00	345.03	346.56	348.08	349.91	351.43	352.65	354.18	356.31	358.44
3772117.00	345.34	346.25	347.47	350.22	353.57	352.96	353.57	356.92	359.05
3772017.00	345.95	346.25	347.47	351.43	353.87	353.26	357.84	359.05	359.05
3771917.00	347.17	347.47	352.35	353.26	355.09	359.97	360.88	363.02	364.85
3771817.00	349.30	353.87	354.79	355.40	358.75	360.58	362.10	364.85	366.98
3771717.00	351.43	354.18	355.70	357.23	359.66	360.88	363.32	365.76	367.59
3771617.00	352.35	354.48	356.01	357.84	359.97	361.80	363.93	366.06	367.89

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00	480089.00	480239.00	480389.00	480539.00
3771517.00	352.96	354.79	356.31	358.14	360.27	362.10	364.24	366.37	368.20
3771417.00	353.26	355.09	356.62	358.44	360.27	362.41	364.24	366.37	368.50
3771317.00	353.57	355.40	356.92	358.75	360.58	362.71	364.54	366.67	368.81
3771217.00	353.87	355.40	357.23	359.05	360.88	362.71	364.54	366.67	369.11
3771117.00	353.87	355.70	357.53	359.36	361.19	363.02	364.85	366.98	369.42
3771017.00	353.87	355.70	357.53	359.66	361.49	363.32	365.15	367.28	369.42
3770917.00	353.87	355.70	357.84	359.66	361.49	363.63	365.46	367.59	369.72
3770817.00	353.87	356.01	357.84	359.97	361.80	363.93	365.76	367.59	369.72
3770717.00	354.18	356.01	358.14	359.97	362.10	363.93	366.06	367.89	369.72
3770617.00	354.18	356.31	358.14	360.27	362.10	364.24	366.37	368.20	370.03

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480689.00	480839.00	480989.00	481139.00	481289.00	481439.00	481589.00	481739.00	481889.00
3775517.00	374.90	378.56	381.00	384.66	387.40	391.06	394.72	397.15	398.98
3775417.00	372.47	375.51	378.56	382.22	385.27	388.92	391.97	394.41	395.63
3775317.00	370.33	372.47	376.73	379.78	383.13	384.96	389.53	391.36	392.58
3775217.00	368.20	370.94	374.29	377.65	380.70	384.05	386.49	388.62	389.53
3775117.00	366.37	369.42	372.16	375.51	378.56	381.91	384.05	385.27	386.49
3775017.00	365.46	368.20	370.64	373.08	376.43	379.17	381.00	382.52	384.05
3774917.00	364.85	367.28	369.72	371.55	374.29	377.34	378.56	379.78	382.52
3774817.00	364.54	366.67	368.20	370.33	372.47	375.21	377.04	378.87	380.39
3774717.00	364.54	365.76	366.98	369.42	371.25	373.38	375.51	377.34	379.17
3774617.00	363.93	364.54	366.37	368.50	370.33	372.16	374.29	376.12	377.65
3774517.00	363.02	364.24	366.06	367.89	369.42	371.55	373.38	375.21	375.82
3774417.00	362.71	363.93	365.46	366.98	368.81	370.94	372.77	373.68	375.21
3774317.00	362.10	363.63	364.85	366.37	368.20	370.33	371.86	371.86	373.99
3774217.00	361.80	363.63	364.54	365.76	367.89	370.03	371.25	372.16	374.29
3774117.00	361.80	363.32	364.54	366.06	367.89	369.72	371.55	373.08	374.29
3774017.00	361.80	363.63	364.85	366.37	368.20	370.03	371.55	373.38	374.90
3773917.00	362.10	363.93	365.15	366.67	368.20	370.33	371.86	373.99	375.51
3773817.00	362.41	364.54	365.76	366.98	368.20	370.94	372.77	375.51	376.43
3773717.00	362.71	365.46	366.06	366.98	368.20	370.64	371.55	377.95	377.95
3773617.00	362.71	365.46	366.67	365.76	367.59	370.03	371.25	371.86	376.43
3773517.00	362.71	365.46	365.76	365.46	367.28	369.72	371.25	372.77	374.60
3773417.00	362.10	365.46	364.85	366.37	367.28	370.03	371.86	373.38	372.77
3773317.00	360.88	363.32	365.76	366.67	368.20	370.33	371.86	372.16	370.64
3773217.00	359.66	362.41	364.85	366.67	367.89	369.42	370.33	368.81	368.81
3773117.00	359.66	362.41	365.46	366.98	367.28	368.81	368.20	368.81	368.81
3773017.00	359.66	362.10	365.46	366.67	366.67	367.59	370.64	371.86	370.03
3772917.00	359.97	362.10	364.85	365.15	366.67	365.76	366.37	371.55	372.16
3772817.00	359.66	361.49	363.93	365.15	366.67	366.67	368.20	371.25	372.16
3772717.00	359.66	361.49	363.63	365.46	366.98	368.20	369.72	371.86	373.08
3772617.00	359.97	361.80	363.63	365.76	366.98	368.50	370.03	371.86	373.08
3772517.00	359.97	361.80	363.63	365.46	366.98	368.81	370.64	372.16	373.38
3772417.00	359.66	361.19	363.63	365.46	366.98	368.81	370.94	372.16	373.99
3772317.00	359.05	360.88	363.63	365.76	367.59	369.11	370.94	372.77	374.29
3772217.00	359.05	360.88	363.93	366.06	367.59	369.72	370.64	371.55	376.12
3772117.00	360.58	361.49	363.93	365.76	367.89	370.64	372.47	378.26	383.13
3772017.00	361.80	363.02	364.24	365.15	370.64	372.16	378.56	380.39	384.66
3771917.00	364.54	364.54	365.46	372.47	374.90	378.26	378.87	381.91	385.27
3771817.00	367.28	368.81	372.77	374.29	377.34	379.48	378.56	384.35	385.88
3771717.00	369.11	371.55	373.68	375.82	378.26	380.09	381.61	384.35	386.79
3771617.00	369.72	371.86	373.99	376.43	378.87	380.70	382.83	385.27	387.40

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 480689.00	480839.00	480989.00	481139.00	481289.00	481439.00	481589.00	481739.00	481889.00
3771517.00	370.33	372.16	374.60	376.73	379.17	381.30	383.44	385.57	388.01
3771417.00	370.94	373.08	374.90	377.04	379.17	381.91	384.05	385.88	388.62
3771317.00	371.25	373.38	375.51	377.65	379.78	382.22	384.66	386.79	389.23
3771217.00	371.55	373.99	376.43	378.56	380.70	382.83	385.27	387.71	390.14
3771117.00	371.55	373.99	377.04	379.17	381.30	383.74	385.88	388.32	390.75
3771017.00	371.86	374.29	377.34	379.48	381.61	384.05	386.18	388.62	391.06
3770917.00	371.86	374.29	377.04	379.48	381.91	384.35	386.49	388.92	391.36
3770817.00	371.86	374.29	376.73	379.17	381.61	384.35	386.49	389.23	391.67
3770717.00	371.86	374.29	376.73	379.17	381.61	384.05	386.49	389.23	391.67
3770617.00	371.86	374.29	376.73	379.17	381.61	383.74	386.49	388.92	391.36

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 482039.00	482189.00	482339.00	482489.00	482639.00	482789.00	482939.00	483089.00	483239.00
3775517.00	400.51	401.12	400.81	402.64	402.03	402.34	402.64	402.03	402.64
3775417.00	397.15	397.76	398.07	400.20	400.20	400.20	400.20	400.20	400.81
3775317.00	393.50	394.72	395.63	396.85	397.46	398.07	398.37	398.37	399.29
3775217.00	390.14	390.45	393.19	394.41	395.63	396.24	396.24	396.24	397.46
3775117.00	388.92	389.84	390.75	391.97	393.19	393.80	394.41	394.72	395.63
3775017.00	385.88	385.88	388.62	389.84	391.06	391.67	392.58	393.50	395.33
3774917.00	384.35	385.27	386.49	388.01	389.23	390.14	391.06	392.28	395.33
3774817.00	382.52	383.44	384.05	385.88	387.40	388.32	389.53	391.06	395.02
3774717.00	379.48	381.61	382.83	384.66	385.88	387.10	388.62	390.14	393.80
3774617.00	378.26	380.09	381.91	383.44	384.35	385.88	387.71	389.53	392.28
3774517.00	377.65	379.17	380.70	382.22	383.44	384.96	387.40	388.92	391.06
3774417.00	376.73	377.95	379.78	381.91	383.13	384.66	387.10	388.92	390.75
3774317.00	376.12	377.34	379.48	381.61	383.44	384.96	387.10	388.92	391.06
3774217.00	376.12	377.65	379.48	381.61	384.05	385.57	387.10	389.23	391.36
3774117.00	376.12	377.95	379.78	381.61	383.44	385.27	387.40	389.23	391.36
3774017.00	376.43	377.95	379.78	381.61	383.13	385.27	387.71	389.53	391.36
3773917.00	377.04	378.56	380.39	381.61	383.44	385.88	388.62	390.45	390.75
3773817.00	377.65	380.39	381.91	382.52	383.44	387.71	390.14	389.84	390.14
3773717.00	377.95	384.05	384.05	384.05	384.05	385.88	388.62	389.23	391.36
3773617.00	376.43	377.65	382.22	382.52	382.83	384.05	387.40	389.84	391.97
3773517.00	374.90	377.95	380.09	380.70	382.83	384.96	387.10	390.14	389.84
3773417.00	372.77	377.95	378.56	378.56	381.30	384.66	386.49	390.14	389.53
3773317.00	371.25	372.77	377.04	377.04	378.87	384.35	384.96	388.92	390.75
3773217.00	371.25	371.86	373.99	376.43	376.73	376.73	382.22	390.14	391.06
3773117.00	370.33	371.86	373.99	375.21	376.12	377.34	381.61	390.14	391.36
3773017.00	371.25	372.47	375.51	376.73	376.43	377.34	381.61	390.75	391.97
3772917.00	372.47	374.29	377.95	377.95	377.65	377.65	383.74	390.14	391.67
3772817.00	373.38	376.12	378.56	379.17	379.48	384.35	385.88	388.92	391.06
3772717.00	374.29	376.43	378.26	380.09	381.30	384.05	386.18	389.53	391.36
3772617.00	374.90	376.43	378.26	380.39	381.91	383.44	386.18	389.23	391.67
3772517.00	375.21	376.73	378.56	380.70	382.52	384.35	386.18	388.92	391.06
3772417.00	375.51	376.73	378.56	380.70	382.83	384.35	386.79	388.62	390.75
3772317.00	376.12	377.34	378.87	381.30	383.74	384.66	386.79	388.92	391.06
3772217.00	377.04	377.65	380.09	381.61	384.35	385.57	387.40	389.23	391.06
3772117.00	384.66	383.13	382.83	382.22	383.74	385.88	388.01	389.84	391.67
3772017.00	386.18	387.71	391.06	382.83	384.05	386.18	388.32	390.45	391.97
3771917.00	387.40	389.23	391.36	383.44	384.66	386.79	388.62	390.45	391.97
3771817.00	388.32	390.14	392.28	392.28	386.79	387.71	389.53	390.14	391.36
3771717.00	388.92	391.06	393.19	395.33	397.15	388.62	389.84	392.28	395.63
3771617.00	389.53	391.97	394.11	396.24	397.76	397.76	395.63	394.11	396.24

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 482039.00	482189.00	482339.00	482489.00	482639.00	482789.00	482939.00	483089.00	483239.00
3771517.00	390.14	392.28	394.72	396.85	398.98	400.51	402.95	403.86	400.20
3771417.00	390.75	393.19	395.33	397.76	399.90	401.42	403.86	405.38	407.21
3771317.00	391.67	393.80	395.94	398.37	400.81	402.64	404.77	406.91	409.04
3771217.00	392.28	394.72	396.85	399.29	401.73	403.56	405.69	407.52	409.96
3771117.00	392.89	395.33	397.76	400.20	402.64	404.47	406.60	408.43	410.57
3771017.00	393.50	395.94	398.37	400.81	403.25	405.38	407.52	409.35	411.48
3770917.00	393.80	396.24	398.68	401.42	403.86	405.99	408.43	410.26	412.39
3770817.00	393.80	396.24	398.98	402.03	404.16	406.60	409.04	410.87	413.00
3770717.00	394.11	396.24	399.29	402.03	404.47	406.91	409.35	411.18	413.61
3770617.00	394.41	396.85	399.29	401.73	404.47	406.91	409.35	411.78	413.92

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 483389.00	483539.00	483689.00	483839.00	483989.00	484139.00	484289.00	484439.00	484589.00
3775517.00	405.38	415.44	449.88	455.68	458.42	456.90	451.41	465.43	467.56
3775417.00	402.34	407.82	446.53	450.49	453.24	445.01	456.90	459.64	460.25
3775317.00	400.51	405.69	444.09	446.53	444.70	435.86	453.85	455.07	456.29
3775217.00	398.68	412.70	438.91	441.66	440.13	436.47	445.62	449.58	452.93
3775117.00	396.24	427.02	433.43	434.34	430.68	441.05	443.18	445.01	448.67
3775017.00	398.68	424.28	420.93	428.85	427.33	439.52	439.22	441.35	444.09
3774917.00	401.12	412.70	414.22	420.62	433.12	433.43	435.56	437.69	440.44
3774817.00	401.73	407.21	419.71	427.02	429.16	430.07	430.99	434.04	435.86
3774717.00	399.59	406.30	420.32	422.76	424.28	425.81	426.42	429.16	430.99
3774617.00	395.63	399.59	405.99	413.31	418.80	421.23	421.23	424.28	425.50
3774517.00	394.72	397.76	404.16	410.26	414.83	416.97	416.66	418.49	421.23
3774417.00	394.11	396.24	401.73	407.21	411.18	413.00	413.00	413.31	415.14
3774317.00	393.50	395.94	400.20	404.16	407.82	408.43	409.35	411.48	413.31
3774217.00	393.50	395.63	398.98	402.03	404.77	406.91	407.82	410.26	412.39
3774117.00	393.50	395.63	398.37	400.81	402.95	405.38	407.21	409.35	412.09
3774017.00	392.89	395.33	397.76	399.59	402.34	404.16	406.60	409.04	411.48
3773917.00	391.67	395.33	396.85	397.46	401.73	403.56	406.30	408.43	411.18
3773817.00	391.67	395.02	396.85	398.37	401.12	403.56	405.69	408.13	410.57
3773717.00	396.24	398.98	402.34	402.34	401.73	402.64	405.99	408.74	409.35
3773617.00	393.80	395.02	398.98	401.12	401.73	403.25	405.99	408.43	409.65
3773517.00	383.44	393.80	397.76	399.29	401.12	402.64	406.30	408.74	410.87
3773417.00	384.05	392.89	396.24	398.98	401.73	403.86	406.30	409.35	410.87
3773317.00	390.45	393.50	396.24	398.68	401.73	403.25	405.99	407.82	410.87
3773217.00	392.89	395.33	396.54	399.29	401.73	403.25	406.30	408.43	411.48
3773117.00	394.11	396.24	397.15	399.59	401.73	403.25	406.30	408.74	412.70
3773017.00	395.02	396.54	399.29	400.51	402.34	402.34	405.38	409.65	412.70
3772917.00	395.02	398.68	402.03	401.73	403.25	403.56	406.91	409.65	413.00
3772817.00	394.72	397.15	402.64	403.25	404.47	406.30	408.74	409.65	413.31
3772717.00	394.72	397.46	401.42	403.86	406.30	407.82	409.65	411.48	413.92
3772617.00	394.11	395.94	399.90	402.95	407.21	409.35	410.87	412.70	414.83
3772517.00	394.11	395.94	399.59	401.42	407.21	409.65	412.09	413.92	416.05
3772417.00	394.11	397.15	400.81	402.95	406.30	409.04	412.70	415.44	417.27
3772317.00	395.94	396.54	400.20	403.25	405.99	408.13	413.00	415.44	418.49
3772217.00	394.72	396.24	399.90	402.64	406.60	409.35	413.00	415.75	418.80
3772117.00	394.41	397.15	399.90	402.64	406.91	409.96	412.39	415.44	418.19
3772017.00	394.72	396.85	399.90	402.34	406.30	404.47	408.43	415.14	416.66
3771917.00	394.72	397.15	400.81	402.34	405.38	403.56	402.64	412.39	415.44
3771817.00	394.41	397.15	400.51	403.25	405.38	408.43	409.04	413.00	416.05
3771717.00	395.33	396.24	399.90	402.34	405.08	407.82	409.96	412.70	415.44
3771617.00	397.15	397.15	400.51	402.03	404.77	406.91	408.43	412.09	414.53

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 483389.00	483539.00	483689.00	483839.00	483989.00	484139.00	484289.00	484439.00	484589.00
3771517.00	398.98	399.59	401.73	402.03	406.91	406.60	408.43	411.78	413.31
3771417.00	409.65	407.21	402.95	406.30	408.13	407.21	409.35	412.39	415.75
3771317.00	410.87	413.00	415.75	415.44	419.40	421.23	418.19	416.36	423.98
3771217.00	411.78	413.92	416.36	418.19	421.23	421.84	423.06	426.42	428.24
3771117.00	412.70	414.83	417.27	419.71	421.84	423.37	424.89	426.72	429.46
3771017.00	413.31	415.44	417.88	420.62	422.76	424.59	426.72	427.94	430.38
3770917.00	414.22	416.36	418.49	420.93	423.37	425.50	427.63	429.46	431.60
3770817.00	415.14	416.97	419.40	421.54	423.98	426.42	428.55	430.99	433.12
3770717.00	415.75	417.88	419.71	422.15	424.59	427.02	429.16	431.60	434.04
3770617.00	416.36	418.49	420.62	422.45	424.89	427.33	429.77	432.51	434.64

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 484739.00	484889.00	485039.00	485189.00	485339.00	485489.00	485639.00	485789.00	485939.00
3775517.00	470.31	480.06	488.29	487.68	501.40	507.19	519.07	521.21	550.16
3775417.00	465.73	474.57	482.19	487.07	493.78	501.40	508.41	511.76	518.77
3775317.00	461.77	468.48	476.10	481.58	489.81	494.39	497.74	502.01	504.14
3775217.00	456.90	462.99	467.87	477.01	482.80	487.38	491.03	494.39	496.21
3775117.00	452.32	457.20	462.38	469.09	476.10	480.06	483.41	487.07	490.42
3775017.00	447.45	452.63	457.50	462.69	468.48	473.66	477.32	480.36	483.41
3774917.00	443.18	448.06	452.63	457.50	462.08	466.04	471.22	476.10	477.62
3774817.00	438.00	442.87	447.75	451.71	455.98	459.64	464.21	469.39	471.22
3774717.00	432.82	438.00	442.57	446.53	450.19	452.32	457.50	465.43	465.73
3774617.00	427.02	432.82	437.39	441.05	443.79	445.31	448.97	450.80	457.81
3774517.00	422.76	426.72	431.29	434.64	438.00	439.52	443.79	446.53	448.67
3774417.00	418.80	420.32	426.11	426.72	430.99	432.51	432.51	438.61	440.74
3774317.00	416.05	418.80	422.45	424.89	426.72	429.77	432.21	436.17	439.22
3774217.00	415.14	418.19	420.62	423.37	426.72	429.16	432.82	435.86	439.52
3774117.00	414.53	417.58	420.32	422.45	426.42	428.55	432.82	435.86	439.52
3774017.00	414.53	417.27	420.32	420.93	427.02	428.85	432.51	434.95	438.61
3773917.00	414.53	416.66	420.32	422.45	426.42	428.85	432.21	434.34	438.00
3773817.00	413.61	415.75	419.40	422.15	426.11	428.24	431.29	433.12	437.39
3773717.00	413.61	414.53	419.10	422.15	424.89	427.02	430.07	433.12	437.08
3773617.00	413.61	416.05	418.49	420.93	423.67	426.72	429.77	433.12	437.08
3773517.00	413.31	414.22	418.19	420.62	423.67	426.42	430.07	432.82	437.39
3773417.00	414.22	415.44	418.49	421.23	423.98	427.02	431.60	433.73	437.69
3773317.00	414.22	416.05	418.80	421.23	424.89	427.33	431.60	433.73	437.69
3773217.00	414.53	416.97	420.32	420.62	425.50	428.24	432.21	434.64	438.91
3773117.00	415.44	417.58	420.62	422.45	426.42	428.24	432.51	435.56	438.91
3773017.00	414.22	418.49	421.23	423.98	427.02	428.55	432.82	435.86	438.91
3772917.00	415.14	419.71	420.93	425.20	427.33	430.38	432.82	436.47	438.91
3772817.00	415.44	419.10	420.62	424.89	427.33	431.90	434.34	437.69	440.44
3772717.00	415.44	420.01	422.15	425.81	428.55	431.90	434.64	438.91	441.05
3772617.00	416.36	420.62	423.37	426.72	429.16	433.12	434.34	439.52	442.57
3772517.00	418.49	420.93	424.59	427.63	430.38	433.12	437.39	438.91	443.48
3772417.00	419.10	420.62	424.89	426.72	431.90	433.43	437.69	440.44	444.09
3772317.00	420.01	421.84	424.89	428.24	431.60	434.34	438.30	438.91	444.09
3772217.00	421.23	422.76	425.50	428.55	432.21	434.04	438.91	441.05	444.70
3772117.00	420.93	423.06	426.72	428.85	432.82	435.25	438.91	441.66	444.70
3772017.00	420.01	422.15	425.81	428.85	432.82	434.95	438.61	441.35	445.01
3771917.00	421.23	422.45	426.11	428.85	432.51	434.95	438.61	441.35	444.09
3771817.00	419.71	422.76	426.11	429.16	432.82	434.34	438.00	440.74	443.79
3771717.00	418.49	421.84	425.50	427.63	432.21	433.43	437.39	439.22	442.57
3771617.00	416.66	419.71	423.37	426.11	429.77	432.82	435.86	438.30	441.35

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 484739.00	484889.00	485039.00	485189.00	485339.00	485489.00	485639.00	485789.00	485939.00
3771517.00	416.36	420.93	423.06	426.42	429.16	431.60	434.95	437.69	442.26
3771417.00	416.97	421.23	423.37	427.33	430.38	432.21	437.39	439.52	445.92
3771317.00	420.62	419.71	423.37	426.72	433.43	438.00	444.09	446.23	448.36
3771217.00	429.16	431.29	429.16	434.04	439.22	441.35	445.62	447.45	449.58
3771117.00	431.29	433.73	434.95	437.69	440.74	443.48	446.53	448.67	451.41
3771017.00	432.51	434.95	437.08	439.52	441.05	444.40	447.14	449.58	452.32
3770917.00	433.73	436.17	438.30	440.74	442.57	445.01	447.75	450.49	453.24
3770817.00	434.95	437.39	439.52	441.66	443.79	445.92	448.67	451.41	454.15
3770717.00	436.17	438.61	440.74	443.18	444.70	447.14	449.88	450.80	455.07
3770617.00	437.08	439.52	441.96	444.70	446.23	448.36	450.80	452.93	455.98

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00	486839.00	486989.00	487139.00	487289.00
3775517.00	543.46	566.62	575.46	605.64	578.21	618.13	567.84	505.97	554.74
3775417.00	536.14	535.23	578.82	572.41	592.23	600.76	549.25	502.01	560.22
3775317.00	513.89	527.61	555.04	551.69	558.39	575.16	541.63	511.45	586.13
3775217.00	504.75	513.59	527.30	531.57	543.46	533.70	526.08	495.91	552.60
3775117.00	497.13	506.27	516.94	503.22	504.14	498.65	487.98	511.15	566.01
3775017.00	496.52	523.34	522.73	497.74	493.47	487.38	481.58	500.48	545.59
3774917.00	496.82	509.02	500.18	486.46	483.11	481.28	480.36	480.67	520.60
3774817.00	470.31	472.74	474.88	477.93	475.18	477.01	477.32	474.57	483.11
3774717.00	462.38	460.25	465.73	469.70	470.61	473.66	473.35	472.44	475.18
3774617.00	452.02	455.07	460.25	463.91	467.26	470.00	470.00	470.31	474.27
3774517.00	448.36	452.32	457.81	460.86	464.52	465.12	463.91	468.17	473.96
3774417.00	444.40	449.58	453.85	458.11	457.20	461.47	463.60	468.48	473.66
3774317.00	442.87	446.84	450.49	452.63	456.29	459.64	463.60	467.87	473.05
3774217.00	442.57	445.92	448.97	452.32	455.37	458.42	462.99	467.26	472.14
3774117.00	442.87	445.01	448.06	451.10	454.46	457.81	462.38	466.65	471.22
3774017.00	440.74	444.40	445.62	450.49	454.46	458.42	462.99	466.65	471.53
3773917.00	440.13	444.09	446.53	450.80	455.37	459.33	463.91	469.09	472.44
3773817.00	440.74	445.31	448.97	452.93	457.20	460.86	465.43	470.61	474.88
3773717.00	440.74	445.92	449.88	453.85	457.20	461.47	465.43	470.92	475.18
3773617.00	441.05	445.62	451.10	454.46	458.42	462.08	464.52	469.70	475.49
3773517.00	441.35	445.62	449.88	454.46	457.81	463.30	466.34	470.61	476.10
3773417.00	441.35	445.01	450.80	454.46	457.81	462.99	466.95	471.22	476.10
3773317.00	441.35	445.01	449.88	454.15	459.03	462.99	467.56	471.53	475.79
3773217.00	441.66	445.01	449.28	453.85	458.42	463.91	467.87	471.83	476.71
3773117.00	442.57	445.01	449.88	454.15	457.50	463.60	467.56	471.83	475.49
3773017.00	443.79	445.92	449.28	453.24	458.72	462.69	466.95	470.92	475.79
3772917.00	443.79	446.84	450.49	452.63	457.81	462.38	466.04	470.92	474.57
3772817.00	444.70	447.14	451.10	453.85	457.81	462.08	465.43	469.70	474.57
3772717.00	444.70	447.45	451.10	455.37	457.50	462.08	463.60	468.78	473.66
3772617.00	445.62	448.97	452.63	456.59	458.42	462.38	464.82	469.09	473.35
3772517.00	445.92	449.58	451.71	456.90	458.11	462.69	464.82	469.09	472.74
3772417.00	446.23	450.80	452.32	456.59	458.72	463.30	466.34	470.00	473.35
3772317.00	445.31	450.49	453.24	456.90	459.03	462.69	466.95	470.61	473.96
3772217.00	446.84	450.80	453.85	457.81	459.64	463.30	467.26	470.31	474.88
3772117.00	447.75	451.10	452.63	456.90	459.64	463.30	467.87	470.61	473.96
3772017.00	447.45	450.19	452.32	456.59	459.33	463.30	467.26	470.61	473.35
3771917.00	446.23	450.80	452.32	455.68	457.20	463.30	465.73	469.39	473.35
3771817.00	445.62	448.36	450.80	455.07	458.42	461.47	464.21	468.78	474.57
3771717.00	444.40	447.45	451.10	454.46	458.42	461.47	462.99	469.70	476.71
3771617.00	445.01	448.36	450.49	454.15	457.50	464.52	469.39	474.27	477.93

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00	486839.00	486989.00	487139.00	487289.00
3771517.00	445.01	451.71	455.98	456.59	463.30	467.56	470.61	474.27	478.23
3771417.00	450.19	453.85	457.20	459.94	464.52	468.78	471.83	475.79	479.15
3771317.00	452.02	455.37	458.42	461.47	464.82	469.09	473.05	476.40	480.36
3771217.00	452.63	456.29	459.33	462.38	466.04	470.31	473.96	477.32	481.89
3771117.00	453.24	456.90	460.25	463.60	467.26	470.92	474.88	478.84	482.19
3771017.00	455.07	457.20	460.86	464.52	468.17	472.14	475.79	480.06	483.11
3770917.00	456.29	459.03	461.47	464.82	469.09	473.05	477.01	480.97	484.63
3770817.00	457.20	459.94	462.38	465.12	470.31	474.27	477.93	482.19	485.85
3770717.00	458.11	460.86	463.60	466.65	469.39	474.57	478.54	482.19	486.16
3770617.00	459.03	462.08	464.82	468.48	471.22	475.79	479.15	482.80	486.77

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 487439.00	487589.00	487739.00	487889.00	488039.00	488189.00	488339.00	488489.00	488639.00
3775517.00	651.05	681.53	680.31	738.84	687.63	697.99	585.83	647.70	702.87
3775417.00	624.54	628.80	689.46	708.96	688.54	670.26	595.58	617.52	643.13
3775317.00	596.80	652.58	633.68	701.34	699.21	683.67	579.12	589.79	602.59
3775217.00	616.31	608.38	649.83	664.77	672.08	683.06	591.62	592.53	662.33
3775117.00	597.41	591.01	633.98	645.87	664.16	656.84	587.65	600.15	618.74
3775017.00	555.35	594.06	610.82	634.90	638.56	594.06	540.41	559.00	595.58
3774917.00	536.14	581.25	575.46	608.99	614.17	596.49	544.68	626.36	662.03
3774817.00	519.38	554.13	549.86	582.17	581.86	528.83	562.97	660.20	680.92
3774717.00	487.07	521.21	540.11	547.12	534.01	517.55	611.43	660.50	666.60
3774617.00	480.97	488.90	510.24	541.02	507.49	534.01	605.64	607.16	685.19
3774517.00	480.06	486.46	493.47	505.36	528.83	551.69	596.49	629.11	652.27
3774417.00	479.76	485.85	492.56	498.04	528.22	562.05	586.13	596.49	634.90
3774317.00	478.54	484.02	490.12	495.00	503.22	556.26	575.16	590.40	618.74
3774217.00	477.01	481.58	487.07	491.03	497.43	510.84	544.68	572.11	593.14
3774117.00	476.10	481.89	486.46	488.90	496.52	504.44	514.50	562.05	592.84
3774017.00	475.79	482.50	487.68	492.86	497.43	502.31	506.88	528.52	567.84
3773917.00	478.23	483.41	488.59	493.47	498.35	503.53	509.02	518.46	539.50
3773817.00	479.45	484.63	488.59	494.69	499.87	503.83	509.32	516.94	527.30
3773717.00	480.06	485.85	490.73	494.69	499.87	504.44	509.32	515.72	523.95
3773617.00	480.36	485.55	491.03	495.60	500.18	505.36	509.32	514.20	521.21
3773517.00	480.06	485.24	490.12	495.00	499.57	505.05	509.32	513.59	519.38
3773417.00	481.28	484.94	487.98	494.39	499.26	503.53	508.10	512.37	518.46
3773317.00	480.67	485.55	489.51	493.47	498.96	502.92	507.80	512.06	518.16
3773217.00	481.58	486.16	487.98	493.17	498.35	503.83	508.71	512.06	517.25
3773117.00	480.36	484.02	488.90	493.17	497.43	503.22	508.71	512.37	517.25
3773017.00	479.76	483.41	488.59	492.56	496.82	502.01	508.71	512.37	516.64
3772917.00	479.45	484.02	488.59	491.64	495.91	501.09	507.80	511.15	515.11
3772817.00	478.54	483.41	487.98	491.03	495.60	500.79	505.97	509.63	514.20
3772717.00	477.93	481.89	486.77	490.12	494.69	499.26	504.44	509.02	512.98
3772617.00	476.71	480.67	485.55	488.90	493.78	498.04	503.53	507.80	511.76
3772517.00	475.18	480.67	484.63	488.59	493.17	497.74	503.53	505.05	510.84
3772417.00	476.40	481.58	483.11	487.38	493.17	497.43	500.18	503.83	509.02
3772317.00	476.40	480.67	482.19	487.98	491.64	495.60	500.18	501.40	505.97
3772217.00	477.01	481.28	483.41	487.07	490.73	493.17	498.65	499.26	502.92
3772117.00	476.10	479.76	481.28	487.07	490.42	493.47	497.43	500.18	503.22
3772017.00	475.79	479.45	481.58	487.38	490.42	493.78	497.43	502.31	507.19
3771917.00	475.79	480.97	483.41	487.38	492.25	494.69	499.26	504.75	510.24
3771817.00	478.23	482.80	486.46	490.12	494.39	498.65	502.92	507.80	510.54
3771717.00	480.36	481.89	488.29	491.64	495.91	500.18	504.75	510.54	513.59
3771617.00	482.50	485.85	487.38	492.56	497.74	502.31	506.88	511.76	515.72

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 487439.00	487589.00	487739.00	487889.00	488039.00	488189.00	488339.00	488489.00	488639.00
3771517.00	481.89	487.38	489.51	493.47	499.57	503.83	508.10	512.37	517.55
3771417.00	482.19	487.68	491.95	495.30	499.87	504.75	509.32	513.28	519.07
3771317.00	484.33	488.29	492.25	496.82	500.79	505.05	510.24	515.11	520.90
3771217.00	485.85	489.20	492.56	498.65	502.62	507.49	512.37	516.33	522.43
3771117.00	486.77	489.81	493.17	499.87	504.14	505.97	512.37	517.55	523.65
3771017.00	487.07	490.73	494.39	499.87	505.36	509.63	513.28	519.07	523.95
3770917.00	487.68	492.86	496.82	501.70	505.97	511.15	515.11	519.99	525.48
3770817.00	489.20	493.17	498.04	502.31	505.97	512.06	516.94	521.21	526.08
3770717.00	490.42	494.69	498.96	502.92	507.49	512.67	517.55	522.43	527.30
3770617.00	491.03	495.30	500.18	504.14	508.41	513.28	518.16	523.04	528.22

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 488789.00	488939.00	489089.00	489239.00	489389.00	489539.00	489689.00	489839.00	489989.00
3775517.00	680.31	751.33	824.79	805.59	800.40	865.94	889.41	928.73	1030.53
3775417.00	687.63	764.13	815.04	751.03	806.20	789.74	875.69	954.94	1038.15
3775317.00	692.51	772.97	761.09	686.10	768.10	787.30	889.10	986.03	1029.00
3775217.00	704.39	718.11	691.29	664.16	708.96	821.13	928.73	1005.54	1027.48
3775117.00	632.16	631.55	651.66	726.95	759.87	861.97	950.98	972.01	983.89
3775017.00	616.61	655.93	711.71	793.39	834.24	900.38	891.54	955.85	956.46
3774917.00	687.02	732.43	774.19	831.80	861.06	883.62	852.53	949.76	893.67
3774817.00	730.00	754.38	804.37	836.68	810.46	857.71	879.04	928.42	875.69
3774717.00	672.08	715.06	750.72	774.19	820.22	847.34	825.70	905.56	865.33
3774617.00	663.55	723.90	724.51	728.17	783.95	815.34	810.77	858.32	902.82
3774517.00	670.56	687.02	733.65	710.49	767.49	758.95	799.49	829.36	865.02
3774417.00	656.84	658.67	722.99	668.73	705.00	717.80	805.59	790.04	827.84
3774317.00	620.27	667.51	697.08	664.16	683.36	743.71	767.18	759.87	819.30
3774217.00	625.45	647.70	668.12	645.57	705.00	711.40	724.81	751.94	753.16
3774117.00	601.07	622.10	635.51	665.99	682.75	676.66	694.94	729.39	786.38
3774017.00	598.93	615.70	608.99	653.19	668.12	697.08	736.09	752.55	748.59
3773917.00	569.06	564.79	605.33	622.71	650.44	683.06	689.76	700.74	683.36
3773817.00	543.46	554.13	576.99	598.63	593.14	610.82	635.81	626.36	624.84
3773717.00	533.10	539.50	538.89	546.81	551.08	556.87	572.72	583.69	592.23
3773617.00	525.48	533.40	534.31	537.06	544.98	548.03	558.39	562.97	570.28
3773517.00	523.95	528.83	533.10	537.67	542.85	548.03	554.43	558.70	563.88
3773417.00	524.26	527.00	532.49	535.84	541.02	547.73	552.30	557.48	561.14
3773317.00	522.43	526.69	532.79	536.75	541.02	547.12	551.69	556.26	560.83
3773217.00	523.04	527.61	533.10	538.28	541.93	548.34	551.38	555.35	560.22
3773117.00	522.73	527.61	532.79	537.36	541.32	546.51	548.94	554.13	559.00
3773017.00	522.73	527.30	531.57	536.75	540.72	544.68	548.94	552.91	558.09
3772917.00	522.12	525.48	530.96	536.45	538.89	543.15	549.25	551.38	555.96
3772817.00	519.99	525.17	529.44	534.31	537.06	541.32	546.51	549.55	553.21
3772717.00	518.77	524.56	527.61	532.18	536.14	539.50	544.07	548.03	550.16
3772617.00	516.94	523.34	525.78	530.05	534.62	537.06	541.32	545.59	549.55
3772517.00	515.42	520.29	524.26	528.22	532.18	535.53	539.80	544.07	547.42
3772417.00	512.37	516.94	522.12	525.48	528.83	534.31	538.89	541.63	545.29
3772317.00	511.76	514.50	519.07	524.26	526.39	532.18	537.06	539.19	544.98
3772217.00	507.49	511.15	516.33	521.21	524.56	529.44	533.70	536.14	544.37
3772117.00	506.58	509.32	514.81	522.12	523.04	527.91	533.70	535.84	545.29
3772017.00	511.76	512.37	517.86	525.17	523.95	529.13	537.97	548.64	555.96
3771917.00	512.06	517.25	523.04	526.69	528.22	536.75	542.24	551.99	559.92
3771817.00	515.42	520.29	525.48	529.74	533.40	536.14	545.59	548.64	559.61
3771717.00	516.33	521.82	526.08	532.49	536.45	536.75	546.81	554.13	562.66
3771617.00	519.68	525.48	529.44	534.62	539.19	542.85	550.16	556.26	563.88

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 488789.00	488939.00	489089.00	489239.00	489389.00	489539.00	489689.00	489839.00	489989.00
3771517.00	522.43	525.48	531.27	537.06	540.72	546.81	549.25	558.09	565.10
3771417.00	524.26	528.22	533.10	537.67	542.85	547.73	549.55	559.00	565.40
3771317.00	525.48	530.96	535.53	540.11	544.68	549.55	553.52	559.61	564.79
3771217.00	527.00	532.49	537.36	541.93	547.73	550.77	557.17	559.61	563.27
3771117.00	528.22	533.70	538.58	543.46	549.55	553.52	560.22	563.58	566.62
3771017.00	529.13	533.70	538.58	544.37	548.64	555.04	560.83	566.32	569.67
3770917.00	530.05	535.53	539.50	545.29	549.55	556.56	562.05	570.89	571.50
3770817.00	531.27	535.84	540.72	546.20	551.69	558.39	563.88	571.50	574.55
3770717.00	532.79	536.75	542.24	547.12	552.60	558.70	564.79	569.67	575.77
3770617.00	534.31	538.89	543.46	548.64	553.82	559.00	565.10	570.89	576.07

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 490139.00	490289.00	490439.00	490589.00	490739.00	490889.00	491039.00	491189.00
3775517.00	995.17	979.02	911.05	835.15	782.42	829.67	767.18	705.31
3775417.00	954.02	933.30	855.57	868.68	787.60	775.41	727.56	652.27
3775317.00	932.99	863.50	828.75	853.14	792.48	690.98	667.82	641.30
3775217.00	956.46	873.56	791.57	790.35	788.52	710.18	653.19	701.95
3775117.00	931.16	854.66	784.25	746.76	690.68	669.65	630.02	632.16
3775017.00	938.17	888.80	842.47	814.43	727.56	671.78	626.67	628.50
3774917.00	943.36	915.01	854.05	806.50	769.32	657.76	624.54	662.03
3774817.00	873.86	864.41	803.15	783.95	740.66	658.67	619.66	663.55
3774717.00	847.65	827.23	804.06	761.39	697.99	621.49	618.13	706.83
3774617.00	907.39	885.75	817.47	769.92	697.08	623.32	618.44	656.54
3774517.00	867.16	813.82	736.70	687.93	645.26	613.56	614.48	632.76
3774417.00	837.59	817.17	740.97	721.46	644.96	606.55	614.78	633.07
3774317.00	858.62	822.96	734.26	701.04	631.85	603.20	656.84	643.74
3774217.00	833.32	845.52	789.74	745.54	647.09	602.28	616.61	701.65
3774117.00	816.56	831.80	794.31	696.47	659.28	599.54	630.02	728.47
3774017.00	761.09	785.16	751.64	715.06	629.41	596.49	654.41	728.17
3773917.00	683.06	707.75	680.92	656.84	633.37	594.36	628.19	737.31
3773817.00	635.81	651.36	650.75	626.67	609.60	593.75	609.90	712.62
3773717.00	591.31	595.58	605.94	585.52	591.92	591.31	610.51	720.24
3773617.00	573.63	580.64	580.95	585.83	587.04	590.70	653.19	683.67
3773517.00	571.20	573.33	577.29	583.39	583.39	609.60	600.15	624.23
3773417.00	567.54	570.59	574.85	578.82	581.25	635.81	651.66	669.34
3773317.00	565.10	569.67	573.02	575.46	582.78	673.00	685.50	722.07
3773217.00	564.49	568.15	571.50	573.02	628.80	650.75	682.14	720.55
3773117.00	563.88	569.06	574.55	601.98	591.62	613.87	636.42	689.76
3773017.00	562.66	568.45	631.85	636.73	606.86	612.65	615.39	660.50
3772917.00	560.22	561.44	614.48	626.67	643.13	660.50	635.20	620.88
3772817.00	557.17	559.31	609.90	620.27	631.85	643.43	663.85	658.37
3772717.00	555.96	561.44	594.36	609.60	625.14	637.34	656.23	679.40
3772617.00	553.82	568.76	587.65	600.76	618.44	631.24	645.26	663.24
3772517.00	549.55	560.83	582.17	596.80	611.43	623.93	638.25	654.71
3772417.00	548.64	566.62	584.30	593.75	601.68	619.05	633.68	644.65
3772317.00	554.43	567.23	582.78	590.40	597.41	617.83	632.16	644.96
3772217.00	548.34	564.79	577.29	590.09	602.59	621.79	633.98	643.13
3772117.00	559.92	574.24	579.73	590.40	601.98	616.92	630.63	644.35
3772017.00	569.98	576.38	581.86	585.52	598.02	611.43	626.97	641.30
3771917.00	568.15	573.33	584.61	589.79	597.10	609.60	619.96	637.64
3771817.00	562.66	573.33	584.00	590.70	601.68	611.73	625.45	639.17
3771717.00	570.59	574.55	582.47	587.35	601.37	611.43	625.75	637.03
3771617.00	572.11	579.12	587.04	589.18	596.49	607.16	620.27	625.75

CONC URBAN ELEV DFAULT

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Y-COORD (METERS)	X-COORD (METERS) 490139.00	490289.00	490439.00	490589.00	490739.00	490889.00	491039.00	491189.00
3771517.00	572.11	580.95	588.87	598.02	605.64	609.90	623.01	630.94
3771417.00	573.33	581.56	588.87	597.10	605.64	614.17	623.01	631.85
3771317.00	574.24	580.95	587.04	595.88	603.50	612.65	619.96	628.80
3771217.00	574.24	581.56	589.18	595.27	603.20	611.12	621.79	628.19
3771117.00	571.50	581.56	589.48	596.49	605.03	612.95	622.40	629.11
3771017.00	573.63	581.56	586.44	598.63	605.94	611.73	620.88	629.72
3770917.00	576.07	581.25	585.22	596.80	602.89	612.04	620.88	630.02
3770817.00	578.51	582.78	588.26	594.06	598.32	610.51	621.49	629.41
3770717.00	580.03	585.83	589.48	595.88	601.37	608.08	619.35	628.50
3770617.00	581.86	586.74	591.62	597.41	603.20	609.30	621.49	627.58

CONC URBAN ELEV DFAULT

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER OR 3*ZLB IN DISTANCE, OR WITHIN OPEN PIT SOURCE

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
1	485039.0	3773317.0	-25.53
1	484889.0	3773417.0	-38.15
1	485039.0	3773417.0	-107.38
1	484889.0	3773517.0	-13.35
1	485039.0	3773517.0	-60.86
2	484739.0	3773317.0	-50.84
2	484589.0	3773417.0	-24.73
2	484739.0	3773417.0	-126.58
2	484739.0	3773517.0	-45.00
3	484439.0	3773317.0	-74.23
3	484289.0	3773417.0	-7.73
3	484439.0	3773417.0	-125.13
3	484439.0	3773517.0	-26.44
4	484139.0	3773317.0	-96.43
4	484139.0	3773417.0	-104.37
4	484289.0	3773417.0	0.41
4	484139.0	3773517.0	-4.64
5	483839.0	3773217.0	-17.26
5	483839.0	3773317.0	-113.03
5	483989.0	3773317.0	-16.88
5	483839.0	3773417.0	-79.88
5	483989.0	3773417.0	-4.05
6	483539.0	3773217.0	-34.38
6	483539.0	3773317.0	-114.07
6	483689.0	3773317.0	-35.24
6	483539.0	3773417.0	-55.13
6	483689.0	3773417.0	-5.35
7	483239.0	3773217.0	-48.68
7	483389.0	3773217.0	-16.89
7	483239.0	3773317.0	-99.57
7	483389.0	3773317.0	-50.16
7	483239.0	3773417.0	-29.02
7	483389.0	3773417.0	-1.36
8	481739.0	3773317.0	-65.20
8	481889.0	3773317.0	-43.43
8	481739.0	3773417.0	-77.82
8	481889.0	3773417.0	-53.19
9	481889.0	3773217.0	-13.01
9	482039.0	3773217.0	-85.37
9	481889.0	3773317.0	-20.47

CONC URBAN ELEV DFAULT

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER OR 3*ZLB IN DISTANCE, OR WITHIN OPEN PIT SOURCE

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
9	482039.0	3773317.0	-103.05
9	482039.0	3773417.0	-8.37
10	482189.0	3773117.0	-80.79
10	482339.0	3773117.0	-21.94
10	482189.0	3773217.0	-96.95
10	482339.0	3773217.0	-29.95
10	482189.0	3773317.0	-6.21
11	482339.0	3773017.0	-35.00
11	482489.0	3773017.0	-72.02
11	482339.0	3773117.0	-43.99
11	482489.0	3773117.0	-85.95
11	482489.0	3773217.0	-1.76
12	482639.0	3772917.0	-89.76
12	482789.0	3772917.0	0.63
12	482639.0	3773017.0	-109.28
12	482789.0	3773017.0	-6.12
12	482639.0	3773117.0	-10.33
13	480989.0	3773217.0	-64.67
13	481139.0	3773217.0	-21.49
13	480989.0	3773317.0	-99.65
13	481139.0	3773317.0	-41.62
13	480989.0	3773417.0	-17.30
14	481139.0	3773217.0	-31.13
14	481289.0	3773217.0	-57.96
14	481139.0	3773317.0	-53.23
14	481289.0	3773317.0	-89.02
14	481289.0	3773417.0	-12.88
15	481439.0	3773217.0	-76.52
15	481289.0	3773317.0	-4.43
15	481439.0	3773317.0	-124.08
15	481439.0	3773417.0	-24.62
16	484889.0	3772817.0	-43.58
16	485039.0	3772817.0	-70.83
16	484889.0	3772917.0	-48.35
16	485039.0	3772917.0	-77.35
17	484589.0	3772817.0	-24.19
17	484739.0	3772817.0	-85.03
17	484589.0	3772917.0	-28.20
17	484739.0	3772917.0	-93.13
17	484739.0	3773017.0	-1.36

CONC URBAN ELEV DFAULT

* SOURCE-RECEPTOR COMBINATIONS FOR WHICH CALCULATIONS MAY NOT BE PERFORMED *
LESS THAN 1.0 METER OR 3*ZLB IN DISTANCE, OR WITHIN OPEN PIT SOURCE

SOURCE ID	- - RECEPTOR LOCATION - - XR (METERS)	YR (METERS)	DISTANCE (METERS)
18	484289.0	3772817.0	-4.06
18	484439.0	3772817.0	-94.01
18	484289.0	3772917.0	-7.51
18	484439.0	3772917.0	-103.63
18	484439.0	3773017.0	-5.09
19	484139.0	3772817.0	-95.32
19	484139.0	3772917.0	-105.22
19	484289.0	3772917.0	-0.85
19	484139.0	3773017.0	-5.59
20	483839.0	3772817.0	-88.59
20	483989.0	3772817.0	-17.85
20	483839.0	3772917.0	-97.23
20	483989.0	3772917.0	-21.67
20	483839.0	3773017.0	-2.89
21	482939.0	3773017.0	-17.10
21	482939.0	3773117.0	-112.49
21	483089.0	3773117.0	-17.85
21	482939.0	3773217.0	-79.59
21	483089.0	3773217.0	-4.94
22	482789.0	3773117.0	-29.51
22	482939.0	3773117.0	-2.77
22	482789.0	3773217.0	-98.79
22	482939.0	3773217.0	-51.26
22	482789.0	3773317.0	-47.32
22	482939.0	3773317.0	-16.97
23	482639.0	3773217.0	-30.42
23	482789.0	3773217.0	-38.15
23	482639.0	3773317.0	-69.02
23	482789.0	3773317.0	-80.89
23	482639.0	3773417.0	-13.35
23	482789.0	3773417.0	-20.06
24	482489.0	3773317.0	-21.11
24	482639.0	3773317.0	-73.24
24	482489.0	3773417.0	-34.96
24	482639.0	3773417.0	-99.67
24	482639.0	3773517.0	-12.16

CONC URBAN ELEV DFAULT

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

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

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** WIND PROFILE EXPONENTS ***

STABILITY CATEGORY	WIND SPEED CATEGORY 1	2	3	4	5	6
A	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00
B	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00
C	.20000E+00	.20000E+00	.20000E+00	.20000E+00	.20000E+00	.20000E+00
D	.25000E+00	.25000E+00	.25000E+00	.25000E+00	.25000E+00	.25000E+00
E	.30000E+00	.30000E+00	.30000E+00	.30000E+00	.30000E+00	.30000E+00
F	.30000E+00	.30000E+00	.30000E+00	.30000E+00	.30000E+00	.30000E+00

*** VERTICAL POTENTIAL TEMPERATURE GRADIENTS ***
(DEGREES KELVIN PER METER)

STABILITY CATEGORY	WIND SPEED CATEGORY 1	2	3	4	5	6
A	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
B	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
C	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
D	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
E	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01
F	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01

CONC URBAN ELEV DFAULT

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

FILE: REDLANDS.ASC
FORMAT: (4I2,2F9.4,F6.1,I2,2F7.1,f9.4,f10.1,f8.4,i4,f7.2)
SURFACE STATION NO.: 54161 UPPER AIR STATION NO.: 99999
NAME: UNKNOWN NAME: ,
YEAR: 1981 YEAR: 1981

YR	MN	DY	HR	FLOW VECTOR	SPEED (M/S)	TEMP (K)	STAB CLASS	MIXING HEIGHT (M) RURAL	MIXING HEIGHT (M) URBAN	USTAR (M/S)	M-O LENGTH (M)	Z-0 (M)	IPCODE	PRATE (mm/HR)
81	01	01	01	292.3	1.00	284.3	7	522.6	170.0	0.0000	0.0	0.0000	0	0.00
81	01	01	02	282.4	0.00	284.3	7	507.0	170.0	0.0000	0.0	0.0000	0	0.00
81	01	01	03	287.5	0.00	283.1	7	491.4	170.0	0.0000	0.0	0.0000	0	0.00
81	01	01	04	301.0	0.00	283.1	7	475.8	170.0	0.0000	0.0	0.0000	0	0.00
81	01	01	05	286.5	0.00	282.6	7	460.3	170.0	0.0000	0.0	0.0000	0	0.00
81	01	01	06	297.0	0.00	283.1	7	444.7	170.0	0.0000	0.0	0.0000	0	0.00
81	01	01	07	297.0	0.00	285.4	6	1.4	170.7	0.0000	0.0	0.0000	0	0.00
81	01	01	08	314.6	1.00	287.6	5	47.0	192.0	0.0000	0.0	0.0000	0	0.00
81	01	01	09	299.0	1.00	289.8	4	92.5	213.3	0.0000	0.0	0.0000	0	0.00
81	01	01	10	54.2	1.34	291.5	3	138.0	234.7	0.0000	0.0	0.0000	0	0.00
81	01	01	11	89.1	1.79	294.3	3	183.5	256.0	0.0000	0.0	0.0000	0	0.00
81	01	01	12	103.1	1.34	297.6	2	229.0	277.3	0.0000	0.0	0.0000	0	0.00
81	01	01	13	87.2	1.34	298.7	2	274.5	298.7	0.0000	0.0	0.0000	0	0.00
81	01	01	14	124.2	1.79	299.8	3	320.0	320.0	0.0000	0.0	0.0000	0	0.00
81	01	01	15	134.8	2.24	299.3	3	320.0	320.0	0.0000	0.0	0.0000	0	0.00
81	01	01	16	98.2	2.24	298.7	4	320.0	320.0	0.0000	0.0	0.0000	0	0.00
81	01	01	17	110.1	2.24	295.4	5	325.6	318.5	0.0000	0.0	0.0000	0	0.00
81	01	01	18	210.1	1.00	291.5	6	357.2	310.3	0.0000	0.0	0.0000	0	0.00
81	01	01	19	268.0	1.00	289.8	7	388.8	302.1	0.0000	0.0	0.0000	0	0.00
81	01	01	20	303.2	1.00	287.0	7	420.4	293.9	0.0000	0.0	0.0000	0	0.00
81	01	01	21	291.1	1.34	286.5	7	452.0	285.7	0.0000	0.0	0.0000	0	0.00
81	01	01	22	294.5	1.34	287.0	7	483.5	277.4	0.0000	0.0	0.0000	0	0.00
81	01	01	23	293.2	0.00	285.9	7	515.1	269.2	0.0000	0.0	0.0000	0	0.00
81	01	01	24	292.2	0.00	285.4	7	546.7	261.0	0.0000	0.0	0.0000	0	0.00

*** NOTES: STABILITY CLASS 1=A, 2=B, 3=C, 4=D, 5=E AND 6=F.
FLOW VECTOR IS DIRECTION TOWARD WHICH WIND IS BLOWING.

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00	480089.00	480239.00	480389.00	480539.00
3775517.00	0.54938	0.54890	0.53520	0.50720	0.46538	0.42125	0.38412	0.35786	0.34351
3775417.00	0.58436	0.59361	0.59161	0.57567	0.54119	0.49544	0.45208	0.41555	0.38916
3775317.00	0.61412	0.63216	0.64347	0.64083	0.61916	0.57910	0.53390	0.49110	0.45309
3775217.00	0.64017	0.66459	0.68701	0.69982	0.69401	0.66605	0.62521	0.58324	0.53856
3775117.00	0.66487	0.69164	0.72228	0.74869	0.76080	0.75056	0.72109	0.68538	0.64479
3775017.00	0.69342	0.71664	0.75006	0.78717	0.81689	0.82706	0.81324	0.79046	0.76275
3774917.00	0.73295	0.74668	0.77541	0.81729	0.86110	0.89167	0.89835	0.88959	0.88146
3774817.00	0.78956	0.79006	0.80715	0.84395	0.89428	0.94303	0.97202	0.97965	0.98833
3774717.00	0.86356	0.85624	0.85510	0.87590	0.92129	0.98160	1.03241	1.05920	1.07897
3774617.00	0.94625	0.94391	0.93105	0.92838	0.95499	1.01298	1.08096	1.12819	1.15475
3774517.00	1.02124	1.04225	1.03680	1.01764	1.01296	1.04859	1.11941	1.18855	1.22444
3774417.00	1.07414	1.12999	1.15633	1.14714	1.11933	1.11208	1.15960	1.24098	1.29646
3774317.00	1.09394	1.18671	1.26074	1.29715	1.28192	1.23806	1.22741	1.28980	1.37171
3774217.00	1.08146	1.20220	1.32427	1.42537	1.47397	1.45005	1.38198	1.36555	1.44407
3774117.00	1.04508	1.18084	1.33400	1.49567	1.63623	1.71269	1.67482	1.56224	1.54191
3774017.00	0.99435	1.13193	1.29906	1.49532	1.71409	1.93082	2.05968	1.99844	1.81249
3773917.00	0.93019	1.06653	1.23373	1.44234	1.70295	2.01857	2.36140	2.59894	2.51387
3773817.00	0.84528	0.97643	1.13899	1.34382	1.61100	1.96549	2.43536	3.00949	3.50911
3773717.00	0.74760	0.86281	1.00714	1.19500	1.44551	1.79071	2.27915	2.99322	4.01922
3773617.00	0.65738	0.74902	0.86476	1.01674	1.22044	1.50558	1.92752	2.57691	3.66145
3773517.00	0.59296	0.66558	0.75705	0.87266	1.02234	1.22724	1.52206	1.97515	2.72772
3773417.00	0.55448	0.61642	0.69242	0.78683	0.90707	1.06303	1.27862	1.59079	2.07031
3773317.00	0.52041	0.57322	0.63588	0.71057	0.80152	0.91467	1.05491	1.23155	1.44633
3773217.00	0.47064	0.50779	0.54921	0.59372	0.64081	0.68891	0.73274	0.76940	0.80134
3773117.00	0.39976	0.41835	0.43562	0.45046	0.46241	0.47100	0.48105	0.50508	0.56204
3773017.00	0.32080	0.32580	0.32964	0.33331	0.33880	0.35161	0.37745	0.42086	0.46720
3772917.00	0.25401	0.25600	0.26004	0.26819	0.28356	0.30781	0.33914	0.36919	0.38031
3772817.00	0.21007	0.21587	0.22589	0.24138	0.26204	0.28565	0.30592	0.31611	0.31299
3772717.00	0.18675	0.19703	0.21104	0.22823	0.24638	0.26160	0.26995	0.27014	0.26942
3772617.00	0.17519	0.18723	0.20115	0.21509	0.22701	0.23372	0.23480	0.23394	0.23658
3772517.00	0.16765	0.17851	0.18892	0.19815	0.20358	0.20473	0.20363	0.20401	0.20598
3772417.00	0.15898	0.16722	0.17375	0.17778	0.17853	0.17702	0.17576	0.17587	0.17546
3772317.00	0.14769	0.15272	0.15540	0.15546	0.15356	0.15142	0.14996	0.14853	0.14637
3772217.00	0.13400	0.13580	0.13550	0.13344	0.13069	0.12837	0.12616	0.12324	0.12060
3772117.00	0.11903	0.11815	0.11578	0.11316	0.11100	0.10798	0.10469	0.10157	0.09949
3772017.00	0.10376	0.10118	0.09814	0.09594	0.09372	0.09058	0.08792	0.08472	0.08358
3771917.00	0.08943	0.08638	0.08433	0.08192	0.07972	0.07755	0.07450	0.07264	0.07340
3771817.00	0.07702	0.07498	0.07278	0.07079	0.06894	0.06656	0.06446	0.06420	0.06629
3771717.00	0.06687	0.06516	0.06363	0.06205	0.06031	0.05845	0.05757	0.05873	0.06155
3771617.00	0.05887	0.05768	0.05650	0.05518	0.05379	0.05278	0.05303	0.05526	0.05828

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00	480089.00	480239.00	480389.00	480539.00
3771517.00	0.05278	0.05193	0.05096	0.04990	0.04904	0.04886	0.05011	0.05295	0.05572
3771417.00	0.04808	0.04742	0.04664	0.04593	0.04563	0.04623	0.04816	0.05110	0.05333
3771317.00	0.04436	0.04383	0.04328	0.04298	0.04323	0.04440	0.04667	0.04929	0.05082
3771217.00	0.04134	0.04093	0.04069	0.04079	0.04144	0.04292	0.04518	0.04723	0.04809
3771117.00	0.03883	0.03864	0.03867	0.03906	0.03996	0.04153	0.04351	0.04490	0.04518
3771017.00	0.03676	0.03675	0.03699	0.03756	0.03853	0.04002	0.04159	0.04234	0.04220
3770917.00	0.03501	0.03515	0.03551	0.03609	0.03702	0.03833	0.03946	0.03968	0.03930
3770817.00	0.03347	0.03370	0.03405	0.03459	0.03542	0.03651	0.03720	0.03702	0.03649
3770717.00	0.03206	0.03226	0.03256	0.03300	0.03375	0.03459	0.03492	0.03444	0.03381
3770617.00	0.03066	0.03081	0.03101	0.03140	0.03205	0.03266	0.03267	0.03197	0.03128

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480689.00	480839.00	480989.00	481139.00	481289.00	481439.00	481589.00	481739.00	481889.00
3775517.00	0.34029	0.34147	0.33835	0.32688	0.30931	0.28897	0.27133	0.25942	0.24927
3775417.00	0.37591	0.37148	0.36703	0.35735	0.34362	0.32377	0.29987	0.28150	0.26975
3775317.00	0.42663	0.41135	0.40161	0.39063	0.38076	0.36430	0.33567	0.30772	0.29249
3775217.00	0.49902	0.46889	0.44677	0.42946	0.42094	0.41070	0.38022	0.34068	0.31862
3775117.00	0.59792	0.55256	0.51136	0.47930	0.46634	0.46182	0.43432	0.38369	0.35042
3775017.00	0.72245	0.66985	0.60783	0.55016	0.52248	0.51838	0.49706	0.44065	0.39213
3774917.00	0.86177	0.81990	0.74787	0.65908	0.60121	0.58566	0.56768	0.51386	0.45050
3774817.00	0.99926	0.98902	0.93080	0.82349	0.72419	0.67610	0.64880	0.60463	0.53364
3774717.00	1.11893	1.15229	1.13926	1.04798	0.91922	0.81806	0.75203	0.71172	0.65018
3774617.00	1.20957	1.28593	1.34099	1.30760	1.19743	1.05476	0.91275	0.84380	0.80263
3774517.00	1.27455	1.38161	1.50362	1.55415	1.52358	1.41197	1.19896	1.04143	0.99122
3774417.00	1.33252	1.44039	1.61041	1.74011	1.82201	1.83734	1.66674	1.40976	1.25180
3774317.00	1.40195	1.47924	1.67042	1.85489	2.02463	2.20205	2.23676	2.06821	1.74087
3774217.00	1.49779	1.52157	1.70230	1.91759	2.12419	2.40480	2.68768	2.91050	2.75040
3774117.00	1.61854	1.59771	1.71624	1.95581	2.15176	2.44345	2.87639	3.50036	4.05539
3774017.00	1.78263	1.77679	1.74466	1.98736	2.13061	2.35797	2.82234	3.58324	4.70209
3773917.00	2.19893	2.13197	1.91952	2.10028	2.13589	2.21386	2.61232	3.24145	4.31883
3773817.00	3.43090	2.87417	2.55537	2.46348	2.36013	2.25645	2.51289	2.83891	3.46482
3773717.00	5.21915	5.31057	4.16011	3.35685	3.02347	2.74658	2.70606	2.76208	3.04254
3773617.00	5.59923	8.88266	10.24471	6.42299	4.72899	3.92294	3.07541	2.68718	2.60152
3773517.00	4.18488	7.56242	17.74524	35.12790	14.17524	6.92879	4.20017	3.01761	2.51731
3773417.00	2.88555	4.48425	8.02738	20.50158	65.60970	12.59127	5.47153	3.36093	2.61175
3773317.00	1.69352	1.96862	2.24270	1.96700	4.10003	7.85605	5.24884	3.44405	2.52289
3773217.00	0.87233	1.05256	1.02446	0.94198	1.32521	2.66620	3.34681	2.88643	2.29567
3773117.00	0.64362	0.65715	0.59524	0.68458	0.79341	1.31780	1.69639	1.96347	1.87053
3773017.00	0.47718	0.45111	0.45667	0.52588	0.57113	0.79753	1.05603	1.20303	1.36465
3772917.00	0.36881	0.36623	0.39349	0.43558	0.45578	0.56996	0.73664	0.83845	0.95051
3772817.00	0.31127	0.31906	0.34932	0.37425	0.38189	0.45142	0.54945	0.65430	0.70649
3772717.00	0.27354	0.28446	0.30849	0.32255	0.32348	0.37042	0.42843	0.51299	0.55771
3772617.00	0.24075	0.25209	0.26692	0.27340	0.26988	0.30132	0.33608	0.38851	0.43331
3772517.00	0.20864	0.21777	0.22450	0.22532	0.21909	0.23889	0.25930	0.28683	0.32461
3772417.00	0.17685	0.18203	0.18365	0.18122	0.17335	0.18510	0.19775	0.21266	0.24207
3772317.00	0.14667	0.14852	0.14781	0.14425	0.13647	0.14402	0.15391	0.16540	0.18877
3772217.00	0.12050	0.12040	0.11963	0.11630	0.10981	0.11634	0.12626	0.13767	0.15812
3772117.00	0.10001	0.09930	0.09941	0.09705	0.09270	0.09943	0.11048	0.12343	0.14064
3772017.00	0.08495	0.08491	0.08605	0.08470	0.08277	0.08952	0.10163	0.11346	0.12697
3771917.00	0.07487	0.07553	0.07763	0.07800	0.07695	0.08372	0.09447	0.10489	0.11448
3771817.00	0.06819	0.06981	0.07279	0.07300	0.07268	0.07851	0.08777	0.09634	0.10230
3771717.00	0.06364	0.06583	0.06872	0.06903	0.06869	0.07332	0.08121	0.08726	0.09060
3771617.00	0.06024	0.06258	0.06513	0.06513	0.06445	0.06787	0.07419	0.07835	0.07965

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480689.00	480839.00	480989.00	481139.00	481289.00	481439.00	481589.00	481739.00	481889.00
3771517.00	0.05739	0.05957	0.06154	0.06099	0.05989	0.06229	0.06715	0.06975	0.06974
3771417.00	0.05463	0.05648	0.05769	0.05664	0.05519	0.05677	0.06034	0.06177	0.06113
3771317.00	0.05171	0.05313	0.05370	0.05228	0.05060	0.05143	0.05392	0.05463	0.05397
3771217.00	0.04862	0.04964	0.04970	0.04804	0.04620	0.04640	0.04803	0.04850	0.04823
3771117.00	0.04545	0.04612	0.04580	0.04396	0.04200	0.04176	0.04286	0.04342	0.04367
3771017.00	0.04233	0.04270	0.04205	0.04010	0.03810	0.03759	0.03848	0.03930	0.03998
3770917.00	0.03930	0.03939	0.03847	0.03651	0.03459	0.03403	0.03488	0.03594	0.03689
3770817.00	0.03639	0.03624	0.03513	0.03326	0.03154	0.03106	0.03192	0.03313	0.03420
3770717.00	0.03361	0.03326	0.03210	0.03043	0.02899	0.02861	0.02943	0.03069	0.03181
3770617.00	0.03098	0.03051	0.02943	0.02806	0.02690	0.02656	0.02729	0.02852	0.02966

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 482039.00	482189.00	482339.00	482489.00	482639.00	482789.00	482939.00	483089.00	483239.00
3775517.00	0.24124	0.23338	0.21905	0.20132	0.19461	0.19627	0.19395	0.18432	0.17488
3775417.00	0.26379	0.25827	0.24254	0.22064	0.21193	0.21282	0.20770	0.19549	0.18683
3775317.00	0.28897	0.28697	0.27064	0.24396	0.23234	0.23163	0.22266	0.20789	0.20073
3775217.00	0.31709	0.31943	0.30423	0.27256	0.25667	0.25308	0.23905	0.22201	0.21692
3775117.00	0.34909	0.35640	0.34425	0.30772	0.28587	0.27771	0.25723	0.23864	0.23580
3775017.00	0.38567	0.39724	0.39169	0.35080	0.32142	0.30645	0.27776	0.25877	0.25815
3774917.00	0.43017	0.44424	0.44746	0.40322	0.36528	0.34059	0.30167	0.28377	0.28501
3774817.00	0.48795	0.49840	0.51257	0.46652	0.41989	0.38166	0.33088	0.31544	0.31800
3774717.00	0.56966	0.56373	0.58934	0.54354	0.48827	0.43208	0.36908	0.35616	0.35889
3774617.00	0.69664	0.64793	0.68100	0.63827	0.57409	0.49501	0.42173	0.40913	0.40877
3774517.00	0.89390	0.76974	0.79361	0.75854	0.68332	0.57535	0.49660	0.47883	0.46759
3774417.00	1.17564	0.97208	0.94057	0.92060	0.82568	0.68115	0.60402	0.57052	0.53594
3774317.00	1.55579	1.33922	1.15440	1.15524	1.01804	0.82912	0.76063	0.68834	0.61866
3774217.00	2.23968	1.96326	1.53358	1.52777	1.29246	1.05872	0.98718	0.84184	0.72562
3774117.00	3.90337	3.06061	2.41180	2.18882	1.72266	1.46083	1.30062	1.05365	0.85862
3774017.00	6.14009	6.32683	4.64098	3.56812	2.55337	2.20842	1.74264	1.33868	1.06176
3773917.00	6.44321	10.68436	13.62682	7.83903	5.14122	3.60354	2.44677	1.87663	1.47177
3773817.00	4.80114	8.25111	21.07665	70.64700	19.98881	7.24063	3.95648	2.65706	1.93777
3773717.00	3.68774	4.95267	7.05724	8.35791	27.98849	10.27758	4.99670	3.16032	2.30594
3773617.00	2.59657	2.71608	2.99426	2.77049	4.85447	6.78448	5.07552	3.50393	2.66530
3773517.00	2.34318	2.34281	2.25217	2.40017	2.83703	3.86143	4.27148	3.69269	2.91620
3773417.00	2.24252	2.08183	2.06406	2.17222	2.42263	3.17077	3.72289	4.04600	3.43383
3773317.00	2.15409	1.90651	1.92011	2.02051	2.22663	2.77448	3.46657	4.34188	4.74797
3773217.00	2.00197	1.78769	1.71483	1.78099	1.96416	2.28742	2.97336	4.12378	5.68625
3773117.00	1.69204	1.57628	1.47088	1.54365	1.61455	1.85433	2.31684	3.29226	4.92209
3773017.00	1.38472	1.34949	1.32853	1.37131	1.36894	1.49137	1.81593	2.43977	3.35165
3772917.00	1.07569	1.13983	1.16839	1.17647	1.20161	1.29305	1.53843	1.88050	2.33459
3772817.00	0.80279	0.91133	0.97386	0.99596	1.00424	1.08868	1.13053	1.18468	1.23343
3772717.00	0.59972	0.67420	0.73942	0.76468	0.75966	0.76182	0.75344	0.76912	0.84422
3772617.00	0.45104	0.47726	0.51808	0.54706	0.55681	0.57081	0.59291	0.63126	0.65798
3772517.00	0.34161	0.34611	0.36640	0.39780	0.43333	0.47642	0.50991	0.52016	0.49469
3772417.00	0.26643	0.27287	0.28589	0.31250	0.35166	0.39627	0.42076	0.41296	0.39138
3772317.00	0.21784	0.23390	0.24565	0.26153	0.28589	0.31485	0.33006	0.32854	0.32430
3772217.00	0.18549	0.20742	0.21918	0.22373	0.23085	0.24362	0.25496	0.26410	0.27110
3772117.00	0.16269	0.18420	0.19466	0.19182	0.18713	0.19008	0.20001	0.21301	0.22570
3772017.00	0.14217	0.15995	0.17008	0.16393	0.15491	0.15405	0.16175	0.17287	0.18744
3771917.00	0.12379	0.13604	0.14434	0.13987	0.13197	0.13048	0.13516	0.14285	0.15671
3771817.00	0.10733	0.11458	0.12095	0.12039	0.11551	0.11418	0.11642	0.12142	0.13308
3771717.00	0.09278	0.09648	0.10122	0.10358	0.10289	0.10184	0.10282	0.10652	0.11567
3771617.00	0.08018	0.08196	0.08560	0.08949	0.09138	0.09200	0.09288	0.09590	0.10240

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 482039.00	482189.00	482339.00	482489.00	482639.00	482789.00	482939.00	483089.00	483239.00
3771517.00	0.06961	0.07075	0.07362	0.07762	0.08089	0.08308	0.08500	0.08811	0.09229
3771417.00	0.06107	0.06228	0.06439	0.06760	0.07132	0.07495	0.07834	0.08176	0.08427
3771317.00	0.05437	0.05572	0.05710	0.05923	0.06278	0.06747	0.07240	0.07628	0.07771
3771217.00	0.04907	0.05042	0.05119	0.05234	0.05537	0.06064	0.06681	0.07119	0.07218
3771117.00	0.04476	0.04593	0.04628	0.04673	0.04913	0.05450	0.06143	0.06623	0.06733
3771017.00	0.04112	0.04205	0.04214	0.04217	0.04400	0.04912	0.05622	0.06128	0.06289
3770917.00	0.03794	0.03864	0.03861	0.03844	0.03983	0.04449	0.05126	0.05639	0.05867
3770817.00	0.03513	0.03564	0.03557	0.03536	0.03648	0.04055	0.04663	0.05162	0.05459
3770717.00	0.03264	0.03301	0.03294	0.03279	0.03378	0.03722	0.04240	0.04708	0.05062
3770617.00	0.03043	0.03070	0.03064	0.03063	0.03156	0.03439	0.03861	0.04288	0.04679

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 483389.00	483539.00	483689.00	483839.00	483989.00	484139.00	484289.00	484439.00	484589.00
3775517.00	0.16982	0.16368	0.15572	0.15127	0.15017	0.14848	0.14438	0.13734	0.12840
3775417.00	0.18300	0.17636	0.16772	0.16282	0.16098	0.15837	0.15311	0.14452	0.13431
3775317.00	0.19789	0.19079	0.18161	0.17579	0.17286	0.16916	0.16234	0.15186	0.14052
3775217.00	0.21478	0.20764	0.19768	0.19022	0.18588	0.18073	0.17191	0.15946	0.14733
3775117.00	0.23425	0.22757	0.21600	0.20610	0.19998	0.19296	0.18189	0.16763	0.15498
3775017.00	0.25777	0.25101	0.23648	0.22337	0.21506	0.20596	0.19267	0.17662	0.16340
3774917.00	0.28612	0.27791	0.25894	0.24195	0.23130	0.22030	0.20454	0.18630	0.17228
3774817.00	0.31977	0.30792	0.28338	0.26210	0.24949	0.23646	0.21722	0.19622	0.18150
3774717.00	0.35832	0.34094	0.31021	0.28489	0.27047	0.25411	0.23000	0.20633	0.19164
3774617.00	0.40094	0.37730	0.34093	0.31157	0.29391	0.27233	0.24281	0.21778	0.20413
3774517.00	0.44879	0.41951	0.37769	0.34178	0.31882	0.29133	0.25741	0.23306	0.22124
3774417.00	0.50465	0.47048	0.41992	0.37446	0.34656	0.31419	0.27773	0.25599	0.24606
3774317.00	0.57321	0.52962	0.46682	0.41327	0.38352	0.34723	0.30966	0.29112	0.28185
3774217.00	0.65329	0.59688	0.52759	0.47083	0.44089	0.39852	0.35889	0.34101	0.32936
3774117.00	0.75162	0.69538	0.62701	0.56447	0.52775	0.47080	0.42490	0.40220	0.38441
3774017.00	0.92801	0.86631	0.78263	0.69476	0.63596	0.55351	0.49806	0.46640	0.43994
3773917.00	1.21612	1.08995	0.96114	0.82999	0.74071	0.63101	0.56897	0.52893	0.49232
3773817.00	1.48380	1.27713	1.11766	0.95105	0.83190	0.70368	0.64106	0.59509	0.54569
3773717.00	1.72951	1.44864	1.28544	1.08576	0.93019	0.79209	0.73218	0.67729	0.61114
3773617.00	2.05685	1.65605	1.50594	1.26880	1.06470	0.92616	0.86615	0.78669	0.70975
3773517.00	2.36178	1.91872	1.80915	1.50400	1.26205	1.08143	1.05883	0.87962	0.82983
3773417.00	2.77304	2.30676	2.16226	1.78768	1.46907	1.30874	1.08983	0.98668	0.83391
3773317.00	4.01175	3.27458	2.69379	2.27474	1.78586	1.60025	1.32648	1.07969	0.93659
3773217.00	7.25177	5.97684	4.14466	3.32452	2.69309	2.04273	1.56363	1.24493	1.06522
3773117.00	8.59686	15.62428	11.88062	6.79451	4.61270	2.88474	2.09519	1.62456	1.31222
3773017.00	5.49971	12.20764	58.44170	49.31514	10.30213	4.62813	2.83679	1.94403	1.52140
3772917.00	3.01648	3.93270	4.66371	13.18166	11.54827	5.36410	3.05753	2.11250	1.55757
3772817.00	1.33274	1.50080	1.27539	1.95913	4.24795	4.19520	2.94911	2.12274	1.62516
3772717.00	0.90935	0.78733	0.79166	0.92036	1.71567	2.18738	2.27487	1.87151	1.52125
3772617.00	0.61317	0.55487	0.58516	0.60773	0.91062	1.18736	1.40059	1.46421	1.31642
3772517.00	0.46426	0.45489	0.47199	0.46254	0.59195	0.78624	0.87496	1.00451	1.05560
3772417.00	0.38152	0.39331	0.40040	0.38263	0.44689	0.55515	0.63748	0.68792	0.77548
3772317.00	0.32590	0.34375	0.34851	0.33152	0.36687	0.41991	0.49640	0.52316	0.56528
3772217.00	0.28194	0.30047	0.30683	0.29438	0.31594	0.34236	0.39465	0.42888	0.44202
3772117.00	0.24348	0.26129	0.27017	0.26369	0.27941	0.29447	0.32372	0.36011	0.37073
3772017.00	0.20795	0.22495	0.23619	0.23556	0.24992	0.26103	0.27627	0.30522	0.32185
3771917.00	0.17576	0.19183	0.20432	0.20840	0.22354	0.23454	0.24345	0.26252	0.28222
3771817.00	0.14826	0.16259	0.17485	0.18200	0.19845	0.21117	0.21849	0.23024	0.24819
3771717.00	0.12619	0.13794	0.14866	0.15697	0.17414	0.18901	0.19717	0.20532	0.21931
3771617.00	0.10919	0.11820	0.12649	0.13430	0.15103	0.16750	0.17742	0.18479	0.19522

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 483389.00	483539.00	483689.00	483839.00	483989.00	484139.00	484289.00	484439.00	484589.00
3771517.00	0.09629	0.10288	0.10854	0.11477	0.12988	0.14683	0.15844	0.16653	0.17493
3771417.00	0.08650	0.09110	0.09447	0.09876	0.11141	0.12761	0.14020	0.14943	0.15726
3771317.00	0.07890	0.08197	0.08361	0.08607	0.09600	0.11050	0.12311	0.13316	0.14126
3771217.00	0.07288	0.07480	0.07520	0.07622	0.08361	0.09588	0.10768	0.11791	0.12643
3771117.00	0.06795	0.06905	0.06859	0.06859	0.07385	0.08383	0.09426	0.10400	0.11269
3771017.00	0.06376	0.06432	0.06329	0.06260	0.06623	0.07414	0.08298	0.09174	0.10015
3770917.00	0.06001	0.06032	0.05895	0.05781	0.06022	0.06641	0.07371	0.08126	0.08901
3770817.00	0.05650	0.05681	0.05532	0.05392	0.05543	0.06024	0.06618	0.07249	0.07934
3770717.00	0.05311	0.05361	0.05220	0.05067	0.05154	0.05527	0.06007	0.06524	0.07111
3770617.00	0.04976	0.05058	0.04941	0.04791	0.04833	0.05122	0.05509	0.05928	0.06418

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 484739.00	484889.00	485039.00	485189.00	485339.00	485489.00	485639.00	485789.00	485939.00
3775517.00	0.12037	0.11520	0.11230	0.10995	0.10731	0.10471	0.10241	0.10010	0.09742
3775417.00	0.12598	0.12108	0.11818	0.11535	0.11220	0.10927	0.10659	0.10374	0.10052
3775317.00	0.13223	0.12762	0.12440	0.12084	0.11715	0.11388	0.11076	0.10738	0.10375
3775217.00	0.13929	0.13470	0.13072	0.12631	0.12220	0.11863	0.11505	0.11120	0.10731
3775117.00	0.14708	0.14201	0.13697	0.13188	0.12756	0.12370	0.11967	0.11547	0.11142
3775017.00	0.15528	0.14930	0.14328	0.13790	0.13352	0.12933	0.12489	0.12048	0.11634
3774917.00	0.16367	0.15670	0.15014	0.14488	0.14045	0.13587	0.13112	0.12660	0.12237
3774817.00	0.17247	0.16487	0.15838	0.15343	0.14880	0.14384	0.13892	0.13433	0.13002
3774717.00	0.18256	0.17491	0.16900	0.16426	0.15928	0.15403	0.14900	0.14427	0.13988
3774617.00	0.19542	0.18839	0.18323	0.17836	0.17292	0.16736	0.16203	0.15701	0.15246
3774517.00	0.21328	0.20733	0.20247	0.19691	0.19069	0.18441	0.17833	0.17270	0.16771
3774417.00	0.23898	0.23365	0.22779	0.22056	0.21273	0.20488	0.19746	0.19076	0.18472
3774317.00	0.27462	0.26779	0.25881	0.24842	0.23771	0.22743	0.21811	0.20970	0.20173
3774217.00	0.31908	0.30726	0.29284	0.27776	0.26320	0.25005	0.23833	0.22740	0.21673
3774117.00	0.36708	0.34716	0.32585	0.30536	0.28696	0.27083	0.25609	0.24198	0.22840
3774017.00	0.41241	0.38318	0.35498	0.32973	0.30789	0.28834	0.26999	0.25271	0.23680
3773917.00	0.45307	0.41480	0.38092	0.35161	0.32577	0.30204	0.28015	0.26051	0.24329
3773817.00	0.49397	0.44682	0.40729	0.37239	0.34110	0.31302	0.28855	0.26771	0.25010
3773717.00	0.54835	0.48952	0.43843	0.39420	0.35635	0.32462	0.29869	0.27749	0.25995
3773617.00	0.62990	0.56579	0.47492	0.42395	0.37731	0.34204	0.31496	0.29337	0.27559
3773517.00	0.68467	0.57037	0.49003	0.47483	0.41158	0.37068	0.34122	0.31787	0.29835
3773417.00	0.73197	0.64382	0.54216	0.54235	0.46057	0.41250	0.37786	0.34996	0.32624
3773317.00	0.78146	0.72130	0.61429	0.58966	0.51557	0.46112	0.41851	0.38346	0.35374
3773217.00	0.91371	0.80596	0.70789	0.63384	0.56330	0.50248	0.45205	0.41019	0.37501
3773117.00	1.08230	0.91003	0.77544	0.67489	0.59383	0.52701	0.47195	0.42630	0.38807
3773017.00	1.17601	0.98702	0.80155	0.70565	0.61083	0.53881	0.48157	0.43460	0.39532
3772917.00	1.24546	1.00160	0.81837	0.74621	0.62781	0.54886	0.48900	0.44091	0.40103
3772817.00	1.27128	1.05153	0.85095	0.77453	0.64748	0.56268	0.49941	0.44935	0.40829
3772717.00	1.22844	1.03934	0.87032	0.76759	0.65869	0.57563	0.51108	0.45946	0.41714
3772617.00	1.12849	0.97078	0.84242	0.74066	0.65267	0.57867	0.51750	0.46687	0.42459
3772517.00	0.99071	0.88716	0.78773	0.70306	0.63053	0.56780	0.51368	0.46711	0.42707
3772417.00	0.81525	0.78647	0.72514	0.65955	0.59956	0.54658	0.50004	0.45905	0.42288
3772317.00	0.62799	0.65982	0.64770	0.61009	0.56491	0.52087	0.48079	0.44498	0.41295
3772217.00	0.47887	0.52589	0.55182	0.54813	0.52444	0.49246	0.45933	0.42815	0.39973
3772117.00	0.38296	0.41477	0.45128	0.47290	0.47350	0.45838	0.43532	0.40996	0.38520
3772017.00	0.32500	0.33813	0.36537	0.39461	0.41287	0.41566	0.40599	0.38916	0.36948
3771917.00	0.28682	0.28935	0.30287	0.32623	0.35016	0.36573	0.36961	0.36352	0.35111
3771817.00	0.25731	0.25735	0.26109	0.27437	0.29445	0.31436	0.32778	0.33215	0.32844
3771717.00	0.23146	0.23375	0.23317	0.23816	0.25077	0.26810	0.28493	0.29661	0.30113
3771617.00	0.20781	0.21371	0.21305	0.21329	0.21912	0.23084	0.24591	0.26032	0.27057

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 484739.00	484889.00	485039.00	485189.00	485339.00	485489.00	485639.00	485789.00	485939.00
3771517.00	0.18631	0.19498	0.19664	0.19539	0.19672	0.20296	0.21376	0.22696	0.23944
3771417.00	0.16707	0.17697	0.18160	0.18121	0.18041	0.18265	0.18902	0.19894	0.21060
3771317.00	0.14990	0.15981	0.16686	0.16863	0.16765	0.16761	0.17053	0.17685	0.18595
3771217.00	0.13446	0.14376	0.15223	0.15644	0.15665	0.15585	0.15657	0.15994	0.16611
3771117.00	0.12046	0.12898	0.13790	0.14416	0.14628	0.14590	0.14558	0.14693	0.15059
3771017.00	0.10775	0.11555	0.12422	0.13177	0.13590	0.13676	0.13636	0.13659	0.13844
3770917.00	0.09629	0.10345	0.11149	0.11954	0.12531	0.12779	0.12807	0.12794	0.12868
3770817.00	0.08614	0.09270	0.09992	0.10780	0.11461	0.11868	0.12011	0.12025	0.12049
3770717.00	0.07727	0.08327	0.08965	0.09691	0.10408	0.10940	0.11215	0.11302	0.11327
3770617.00	0.06964	0.07507	0.08068	0.08711	0.09406	0.10012	0.10406	0.10591	0.10656

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00	486839.00	486989.00	487139.00	487289.00
3775517.00	0.09438	0.09126	0.08827	0.08545	0.08274	0.08012	0.07764	0.07537	0.07339
3775417.00	0.09714	0.09387	0.09079	0.08786	0.08503	0.08235	0.07989	0.07774	0.07592
3775317.00	0.10016	0.09680	0.09361	0.09056	0.08765	0.08499	0.08267	0.08070	0.07904
3775217.00	0.10361	0.10015	0.09684	0.09369	0.09081	0.08830	0.08619	0.08442	0.08288
3775117.00	0.10764	0.10405	0.10065	0.09753	0.09481	0.09255	0.09067	0.08904	0.08752
3775017.00	0.11245	0.10877	0.10540	0.10247	0.10004	0.09803	0.09630	0.09466	0.09302
3774917.00	0.11840	0.11475	0.11158	0.10895	0.10679	0.10490	0.10310	0.10125	0.09933
3774817.00	0.12605	0.12258	0.11969	0.11729	0.11516	0.11309	0.11093	0.10866	0.10632
3774717.00	0.13599	0.13270	0.12993	0.12740	0.12488	0.12223	0.11943	0.11656	0.11369
3774617.00	0.14853	0.14512	0.14194	0.13872	0.13532	0.13175	0.12813	0.12454	0.12109
3774517.00	0.16327	0.15906	0.15477	0.15028	0.14565	0.14100	0.13648	0.13216	0.12810
3774417.00	0.17896	0.17313	0.16714	0.16107	0.15511	0.14940	0.14403	0.13904	0.13441
3774317.00	0.19380	0.18581	0.17792	0.17032	0.16319	0.15659	0.15054	0.14500	0.13991
3774217.00	0.20623	0.19609	0.18656	0.17779	0.16981	0.16259	0.15606	0.15013	0.14475
3774117.00	0.21561	0.20386	0.19325	0.18376	0.17530	0.16774	0.16096	0.15486	0.14934
3774017.00	0.22252	0.20988	0.19877	0.18900	0.18039	0.17274	0.16593	0.15981	0.15430
3773917.00	0.22838	0.21550	0.20434	0.19462	0.18609	0.17853	0.17179	0.16572	0.16020
3773817.00	0.23518	0.22246	0.21150	0.20195	0.19353	0.18602	0.17923	0.17303	0.16731
3773717.00	0.24523	0.23266	0.22176	0.21212	0.20348	0.19563	0.18840	0.18169	0.17540
3773617.00	0.26053	0.24745	0.23584	0.22537	0.21580	0.20695	0.19871	0.19099	0.18375
3773517.00	0.28145	0.26645	0.25292	0.24057	0.22921	0.21871	0.20897	0.19990	0.19145
3773417.00	0.30550	0.28706	0.27049	0.25549	0.24184	0.22938	0.21797	0.20749	0.19783
3773317.00	0.32804	0.30555	0.28567	0.26798	0.25214	0.23789	0.22501	0.21332	0.20268
3773217.00	0.34507	0.31926	0.29679	0.27706	0.25959	0.24404	0.23011	0.21757	0.20624
3773117.00	0.35571	0.32801	0.30405	0.28313	0.26472	0.24840	0.23384	0.22079	0.20902
3773017.00	0.36205	0.33358	0.30896	0.28749	0.26861	0.25188	0.23696	0.22360	0.21156
3772917.00	0.36729	0.33839	0.31339	0.29157	0.27237	0.25536	0.24019	0.22658	0.21431
3772817.00	0.37377	0.34426	0.31874	0.29647	0.27687	0.25950	0.24401	0.23012	0.21759
3772717.00	0.38166	0.35139	0.32522	0.30238	0.28228	0.26447	0.24859	0.23434	0.22150
3772617.00	0.38887	0.35826	0.33173	0.30850	0.28801	0.26982	0.25356	0.23898	0.22582
3772517.00	0.39255	0.36261	0.33643	0.31335	0.29286	0.27459	0.25819	0.24342	0.23007
3772417.00	0.39096	0.36279	0.33782	0.31558	0.29566	0.27775	0.26157	0.24691	0.23359
3772317.00	0.38425	0.35851	0.33538	0.31455	0.29571	0.27861	0.26304	0.24882	0.23580
3772217.00	0.37401	0.35073	0.32963	0.31045	0.29297	0.27698	0.26231	0.24881	0.23636
3772117.00	0.36213	0.34099	0.32171	0.30410	0.28799	0.27319	0.25954	0.24691	0.23520
3772017.00	0.34953	0.33049	0.31280	0.29654	0.28162	0.26788	0.25520	0.24345	0.23252
3771917.00	0.33569	0.31945	0.30356	0.28857	0.27465	0.26179	0.24993	0.23894	0.22873
3771817.00	0.31923	0.30706	0.29374	0.28037	0.26753	0.25549	0.24429	0.23391	0.22427
3771717.00	0.29904	0.29218	0.28250	0.27150	0.26019	0.24913	0.23861	0.22877	0.21959
3771617.00	0.27505	0.27407	0.26895	0.26121	0.25209	0.24247	0.23289	0.22367	0.21494

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00	486839.00	486989.00	487139.00	487289.00
3771517.00	0.24850	0.25285	0.25263	0.24882	0.24261	0.23501	0.22680	0.21847	0.21034
3771417.00	0.22151	0.22958	0.23375	0.23406	0.23124	0.22623	0.21988	0.21284	0.20558
3771317.00	0.19631	0.20596	0.21320	0.21716	0.21783	0.21577	0.21171	0.20638	0.20033
3771217.00	0.17446	0.18374	0.19234	0.19887	0.20263	0.20355	0.20206	0.19878	0.19428
3771117.00	0.15654	0.16423	0.17259	0.18031	0.18625	0.18980	0.19090	0.18986	0.18719
3771017.00	0.14225	0.14794	0.15505	0.16264	0.16962	0.17506	0.17841	0.17962	0.17894
3770917.00	0.13089	0.13475	0.14019	0.14676	0.15370	0.16006	0.16506	0.16824	0.16952
3770817.00	0.12166	0.12410	0.12796	0.13314	0.13925	0.14562	0.15145	0.15607	0.15909
3770717.00	0.11388	0.11537	0.11798	0.12179	0.12672	0.13241	0.13829	0.14367	0.14796
3770617.00	0.10703	0.10797	0.10970	0.11240	0.11614	0.12083	0.12616	0.13161	0.13659

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 487439.00	487589.00	487739.00	487889.00	488039.00	488189.00	488339.00	488489.00	488639.00
3775517.00	0.07169	0.07024	0.06896	0.06775	0.06655	0.06534	0.06411	0.06288	0.06168
3775417.00	0.07436	0.07299	0.07171	0.07044	0.06916	0.06787	0.06658	0.06532	0.06413
3775317.00	0.07759	0.07623	0.07489	0.07354	0.07217	0.07081	0.06950	0.06826	0.06710
3775217.00	0.08144	0.08003	0.07859	0.07714	0.07570	0.07431	0.07299	0.07177	0.07065
3775117.00	0.08601	0.08447	0.08290	0.08135	0.07984	0.07842	0.07709	0.07587	0.07473
3775017.00	0.09132	0.08960	0.08787	0.08620	0.08462	0.08313	0.08174	0.08044	0.07922
3774917.00	0.09736	0.09539	0.09347	0.09164	0.08991	0.08828	0.08675	0.08530	0.08393
3774817.00	0.10398	0.10170	0.09952	0.09745	0.09550	0.09365	0.09190	0.09023	0.08864
3774717.00	0.11091	0.10825	0.10573	0.10336	0.10111	0.09897	0.09694	0.09501	0.09315
3774617.00	0.11781	0.11471	0.11180	0.10905	0.10646	0.10400	0.10167	0.09946	0.09736
3774517.00	0.12430	0.12074	0.11742	0.11430	0.11137	0.10861	0.10601	0.10355	0.10124
3774417.00	0.13013	0.12615	0.12246	0.11901	0.11580	0.11280	0.10999	0.10736	0.10490
3774317.00	0.13524	0.13094	0.12697	0.12329	0.11989	0.11674	0.11380	0.11106	0.10851
3774217.00	0.13983	0.13534	0.13122	0.12742	0.12393	0.12069	0.11768	0.11487	0.11223
3774117.00	0.14433	0.13977	0.13560	0.13176	0.12821	0.12491	0.12183	0.11892	0.11618
3774017.00	0.14929	0.14472	0.14051	0.13660	0.13296	0.12954	0.12630	0.12322	0.12028
3773917.00	0.15514	0.15047	0.14611	0.14202	0.13815	0.13447	0.13096	0.12760	0.12437
3773817.00	0.16199	0.15699	0.15227	0.14779	0.14352	0.13944	0.13552	0.13177	0.12816
3773717.00	0.16948	0.16387	0.15855	0.15348	0.14865	0.14404	0.13964	0.13543	0.13141
3773617.00	0.17691	0.17046	0.16437	0.15859	0.15313	0.14795	0.14304	0.13839	0.13397
3773517.00	0.18356	0.17617	0.16926	0.16278	0.15670	0.15100	0.14563	0.14058	0.13582
3773417.00	0.18892	0.18068	0.17304	0.16596	0.15936	0.15322	0.14749	0.14213	0.13711
3773317.00	0.19295	0.18404	0.17584	0.16829	0.16131	0.15484	0.14884	0.14325	0.13804
3773217.00	0.19594	0.18656	0.17797	0.17010	0.16285	0.15615	0.14995	0.14420	0.13885
3773117.00	0.19836	0.18867	0.17982	0.17172	0.16427	0.15741	0.15106	0.14518	0.13972
3773017.00	0.20065	0.19075	0.18171	0.17343	0.16583	0.15882	0.15235	0.14635	0.14078
3772917.00	0.20320	0.19310	0.18388	0.17544	0.16768	0.16053	0.15393	0.14781	0.14213
3772817.00	0.20624	0.19592	0.18650	0.17787	0.16994	0.16264	0.15588	0.14962	0.14381
3772717.00	0.20987	0.19929	0.18963	0.18078	0.17265	0.16516	0.15823	0.15181	0.14585
3772617.00	0.21390	0.20305	0.19315	0.18407	0.17573	0.16803	0.16092	0.15433	0.14821
3772517.00	0.21794	0.20688	0.19678	0.18750	0.17897	0.17110	0.16381	0.15706	0.15079
3772417.00	0.22143	0.21032	0.20012	0.19074	0.18209	0.17409	0.16668	0.15980	0.15340
3772317.00	0.22386	0.21288	0.20276	0.19341	0.18476	0.17673	0.16927	0.16233	0.15586
3772217.00	0.22486	0.21422	0.20436	0.19520	0.18668	0.17875	0.17134	0.16443	0.15796
3772117.00	0.22431	0.21418	0.20473	0.19590	0.18765	0.17993	0.17269	0.16590	0.15952
3772017.00	0.22232	0.21279	0.20385	0.19547	0.18760	0.18019	0.17321	0.16663	0.16043
3771917.00	0.21919	0.21026	0.20187	0.19398	0.18653	0.17951	0.17286	0.16657	0.16061
3771817.00	0.21530	0.20691	0.19903	0.19161	0.18461	0.17799	0.17171	0.16574	0.16007
3771717.00	0.21105	0.20309	0.19564	0.18863	0.18203	0.17579	0.16987	0.16424	0.15888
3771617.00	0.20677	0.19913	0.19200	0.18532	0.17904	0.17312	0.16752	0.16220	0.15714

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 487439.00	487589.00	487739.00	487889.00	488039.00	488189.00	488339.00	488489.00	488639.00
3771517.00	0.20257	0.19523	0.18835	0.18191	0.17588	0.17020	0.16486	0.15980	0.15499
3771417.00	0.19838	0.19144	0.18482	0.17859	0.17273	0.16724	0.16207	0.15721	0.15261
3771317.00	0.19398	0.18760	0.18137	0.17539	0.16971	0.16436	0.15932	0.15459	0.15013
3771217.00	0.18907	0.18350	0.17783	0.17222	0.16680	0.16161	0.15670	0.15207	0.14770
3771117.00	0.18339	0.17888	0.17398	0.16892	0.16388	0.15895	0.15420	0.14968	0.14539
3771017.00	0.17676	0.17354	0.16962	0.16530	0.16079	0.15624	0.15175	0.14739	0.14322
3770917.00	0.16911	0.16734	0.16459	0.16118	0.15736	0.15332	0.14921	0.14512	0.14112
3770817.00	0.16042	0.16022	0.15879	0.15644	0.15346	0.15007	0.14645	0.14273	0.13900
3770717.00	0.15083	0.15218	0.15216	0.15100	0.14899	0.14637	0.14336	0.14011	0.13673
3770617.00	0.14060	0.14333	0.14469	0.14481	0.14388	0.14215	0.13985	0.13717	0.13424

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 488789.00	488939.00	489089.00	489239.00	489389.00	489539.00	489689.00	489839.00	489989.00
3775517.00	0.06053	0.05945	0.05846	0.05756	0.05676	0.05603	0.05539	0.05480	0.05428
3775417.00	0.06302	0.06201	0.06109	0.06026	0.05952	0.05884	0.05823	0.05768	0.05716
3775317.00	0.06605	0.06509	0.06422	0.06344	0.06272	0.06206	0.06144	0.06086	0.06032
3775217.00	0.06963	0.06869	0.06783	0.06703	0.06628	0.06558	0.06491	0.06426	0.06364
3775117.00	0.07368	0.07271	0.07179	0.07092	0.07009	0.06928	0.06851	0.06775	0.06701
3775017.00	0.07808	0.07699	0.07595	0.07495	0.07398	0.07304	0.07212	0.07122	0.07035
3774917.00	0.08262	0.08136	0.08014	0.07896	0.07782	0.07671	0.07563	0.07458	0.07356
3774817.00	0.08711	0.08563	0.08421	0.08283	0.08150	0.08022	0.07898	0.07779	0.07664
3774717.00	0.09138	0.08968	0.08805	0.08648	0.08498	0.08354	0.08217	0.08085	0.07958
3774617.00	0.09535	0.09345	0.09164	0.08991	0.08827	0.08671	0.08522	0.08380	0.08244
3774517.00	0.09905	0.09699	0.09504	0.09319	0.09144	0.08978	0.08820	0.08669	0.08524
3774417.00	0.10258	0.10041	0.09836	0.09642	0.09458	0.09283	0.09116	0.08956	0.08803
3774317.00	0.10610	0.10385	0.10171	0.09968	0.09775	0.09591	0.09413	0.09242	0.09077
3774217.00	0.10975	0.10740	0.10516	0.10302	0.10096	0.09898	0.09707	0.09522	0.09342
3774117.00	0.11356	0.11107	0.10867	0.10637	0.10414	0.10198	0.09989	0.09786	0.09589
3774017.00	0.11746	0.11475	0.11213	0.10960	0.10715	0.10478	0.10247	0.10024	0.09807
3773917.00	0.12125	0.11825	0.11535	0.11255	0.10985	0.10723	0.10470	0.10225	0.09988
3773817.00	0.12469	0.12136	0.11815	0.11506	0.11208	0.10922	0.10647	0.10382	0.10127
3773717.00	0.12757	0.12389	0.12037	0.11701	0.11379	0.11071	0.10776	0.10494	0.10224
3773617.00	0.12977	0.12579	0.12200	0.11840	0.11498	0.11172	0.10861	0.10565	0.10283
3773517.00	0.13133	0.12710	0.12310	0.11931	0.11573	0.11233	0.10911	0.10606	0.10315
3773417.00	0.13240	0.12797	0.12381	0.11989	0.11620	0.11270	0.10940	0.10627	0.10330
3773317.00	0.13317	0.12861	0.12433	0.12032	0.11654	0.11297	0.10961	0.10643	0.10342
3773217.00	0.13386	0.12920	0.12483	0.12074	0.11689	0.11327	0.10986	0.10663	0.10358
3773117.00	0.13463	0.12988	0.12544	0.12127	0.11737	0.11369	0.11023	0.10696	0.10387
3773017.00	0.13560	0.13076	0.12624	0.12200	0.11803	0.11429	0.11078	0.10746	0.10433
3772917.00	0.13684	0.13191	0.12730	0.12298	0.11893	0.11512	0.11154	0.10816	0.10497
3772817.00	0.13840	0.13336	0.12864	0.12423	0.12009	0.11620	0.11254	0.10909	0.10583
3772717.00	0.14031	0.13513	0.13030	0.12577	0.12153	0.11754	0.11379	0.11025	0.10692
3772617.00	0.14252	0.13720	0.13224	0.12759	0.12323	0.11913	0.11528	0.11166	0.10823
3772517.00	0.14494	0.13949	0.13439	0.12962	0.12514	0.12094	0.11698	0.11326	0.10974
3772417.00	0.14744	0.14187	0.13665	0.13177	0.12718	0.12287	0.11882	0.11500	0.11139
3772317.00	0.14982	0.14416	0.13887	0.13390	0.12923	0.12483	0.12069	0.11679	0.11310
3772217.00	0.15190	0.14622	0.14089	0.13587	0.13115	0.12670	0.12250	0.11854	0.11479
3772117.00	0.15353	0.14788	0.14257	0.13756	0.13283	0.12836	0.12414	0.12014	0.11636
3772017.00	0.15457	0.14903	0.14380	0.13885	0.13416	0.12972	0.12551	0.12152	0.11773
3771917.00	0.15496	0.14959	0.14450	0.13967	0.13507	0.13071	0.12656	0.12261	0.11885
3771817.00	0.15467	0.14954	0.14464	0.13997	0.13551	0.13126	0.12721	0.12334	0.11964
3771717.00	0.15376	0.14888	0.14421	0.13974	0.13546	0.13137	0.12744	0.12369	0.12009
3771617.00	0.15230	0.14768	0.14325	0.13901	0.13493	0.13102	0.12726	0.12365	0.12017

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 488789.00	488939.00	489089.00	489239.00	489389.00	489539.00	489689.00	489839.00	489989.00
3771517.00	0.15042	0.14604	0.14185	0.13783	0.13397	0.13025	0.12667	0.12322	0.11989
3771417.00	0.14824	0.14408	0.14011	0.13630	0.13263	0.12911	0.12571	0.12243	0.11926
3771317.00	0.14592	0.14193	0.13812	0.13450	0.13101	0.12767	0.12445	0.12134	0.11833
3771217.00	0.14359	0.13971	0.13603	0.13254	0.12920	0.12601	0.12294	0.11999	0.11713
3771117.00	0.14135	0.13754	0.13394	0.13053	0.12730	0.12423	0.12128	0.11846	0.11574
3771017.00	0.13924	0.13548	0.13193	0.12858	0.12541	0.12240	0.11955	0.11682	0.11421
3770917.00	0.13726	0.13356	0.13005	0.12673	0.12359	0.12063	0.11782	0.11516	0.11262
3770817.00	0.13532	0.13174	0.12830	0.12502	0.12190	0.11896	0.11617	0.11353	0.11103
3770717.00	0.13332	0.12994	0.12662	0.12342	0.12034	0.11741	0.11464	0.11201	0.10952
3770617.00	0.13117	0.12805	0.12493	0.12186	0.11887	0.11599	0.11323	0.11060	0.10812

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 490139.00	490289.00	490439.00	490589.00	490739.00	490889.00	491039.00	491189.00
3775517.00	0.05380	0.05337	0.05296	0.05259	0.05223	0.05189	0.05156	0.05124
3775417.00	0.05668	0.05623	0.05580	0.05539	0.05499	0.05460	0.05421	0.05383
3775317.00	0.05979	0.05929	0.05880	0.05831	0.05784	0.05737	0.05690	0.05644
3775217.00	0.06303	0.06243	0.06185	0.06127	0.06070	0.06013	0.05958	0.05903
3775117.00	0.06629	0.06558	0.06488	0.06419	0.06351	0.06285	0.06220	0.06156
3775017.00	0.06949	0.06865	0.06783	0.06703	0.06625	0.06549	0.06475	0.06403
3774917.00	0.07257	0.07161	0.07068	0.06977	0.06890	0.06805	0.06723	0.06643
3774817.00	0.07553	0.07445	0.07342	0.07243	0.07147	0.07054	0.06964	0.06877
3774717.00	0.07837	0.07720	0.07608	0.07501	0.07397	0.07296	0.07199	0.07104
3774617.00	0.08114	0.07989	0.07869	0.07753	0.07641	0.07532	0.07426	0.07323
3774517.00	0.08386	0.08252	0.08123	0.07999	0.07877	0.07759	0.07644	0.07532
3774417.00	0.08654	0.08511	0.08372	0.08236	0.08104	0.07975	0.07849	0.07726
3774317.00	0.08917	0.08761	0.08609	0.08461	0.08317	0.08175	0.08037	0.07902
3774217.00	0.09167	0.08996	0.08830	0.08668	0.08509	0.08354	0.08203	0.08055
3774117.00	0.09396	0.09209	0.09027	0.08849	0.08676	0.08507	0.08343	0.08183
3774017.00	0.09596	0.09392	0.09193	0.09000	0.08813	0.08631	0.08455	0.08284
3773917.00	0.09759	0.09538	0.09324	0.09117	0.08917	0.08724	0.08537	0.08356
3773817.00	0.09882	0.09646	0.09419	0.09200	0.08989	0.08786	0.08591	0.08403
3773717.00	0.09965	0.09717	0.09479	0.09251	0.09032	0.08822	0.08620	0.08427
3773617.00	0.10014	0.09757	0.09511	0.09277	0.09052	0.08837	0.08631	0.08434
3773517.00	0.10038	0.09775	0.09524	0.09285	0.09056	0.08838	0.08629	0.08430
3773417.00	0.10049	0.09781	0.09527	0.09284	0.09053	0.08833	0.08623	0.08421
3773317.00	0.10057	0.09786	0.09529	0.09284	0.09051	0.08829	0.08617	0.08415
3773217.00	0.10070	0.09796	0.09537	0.09290	0.09055	0.08831	0.08618	0.08414
3773117.00	0.10095	0.09818	0.09556	0.09306	0.09069	0.08843	0.08628	0.08422
3773017.00	0.10136	0.09856	0.09589	0.09337	0.09096	0.08868	0.08650	0.08442
3772917.00	0.10196	0.09910	0.09640	0.09383	0.09139	0.08906	0.08685	0.08474
3772817.00	0.10275	0.09984	0.09708	0.09446	0.09198	0.08961	0.08736	0.08521
3772717.00	0.10377	0.10079	0.09796	0.09528	0.09274	0.09032	0.08802	0.08583
3772617.00	0.10500	0.10194	0.09904	0.09629	0.09369	0.09121	0.08885	0.08661
3772517.00	0.10642	0.10328	0.10030	0.09748	0.09480	0.09226	0.08984	0.08754
3772417.00	0.10798	0.10476	0.10170	0.09881	0.09606	0.09345	0.09097	0.08861
3772317.00	0.10962	0.10632	0.10319	0.10023	0.09741	0.09474	0.09219	0.08977
3772217.00	0.11124	0.10788	0.10470	0.10167	0.09880	0.09607	0.09347	0.09099
3772117.00	0.11277	0.10937	0.10615	0.10308	0.10016	0.09738	0.09474	0.09222
3772017.00	0.11414	0.11072	0.10747	0.10438	0.10143	0.09862	0.09595	0.09339
3771917.00	0.11527	0.11186	0.10861	0.10552	0.10256	0.09974	0.09705	0.09448
3771817.00	0.11612	0.11275	0.10953	0.10645	0.10351	0.10070	0.09801	0.09544
3771717.00	0.11664	0.11334	0.11018	0.10715	0.10424	0.10146	0.09879	0.09623
3771617.00	0.11684	0.11363	0.11055	0.10758	0.10474	0.10200	0.09937	0.09684

CONC URBAN ELEV DFAULT

*** THE ANNUAL (1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 490139.00	490289.00	490439.00	490589.00	490739.00	490889.00	491039.00	491189.00
3771517.00	0.11668	0.11359	0.11061	0.10774	0.10497	0.10230	0.09973	0.09725
3771417.00	0.11620	0.11324	0.11038	0.10761	0.10494	0.10235	0.09986	0.09744
3771317.00	0.11542	0.11260	0.10986	0.10722	0.10465	0.10216	0.09975	0.09742
3771217.00	0.11437	0.11169	0.10909	0.10657	0.10412	0.10174	0.09942	0.09718
3771117.00	0.11311	0.11056	0.10809	0.10569	0.10336	0.10109	0.09888	0.09673
3771017.00	0.11169	0.10927	0.10691	0.10463	0.10241	0.10025	0.09815	0.09610
3770917.00	0.11019	0.10785	0.10560	0.10342	0.10131	0.09926	0.09725	0.09530
3770817.00	0.10866	0.10639	0.10421	0.10212	0.10009	0.09813	0.09622	0.09436
3770717.00	0.10717	0.10493	0.10280	0.10076	0.09881	0.09692	0.09509	0.09331
3770617.00	0.10576	0.10354	0.10142	0.09942	0.09750	0.09566	0.09389	0.09218

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00
3775517.0	1.72127c(81010924)	1.71291c(81021524)	1.71483c(81020424)	1.67470c(81020424)	1.61723c(81010224)
3775417.0	1.83616c(81120824)	1.81975c(81120824)	1.87118c(81021524)	1.80561c(81030124)	1.76972c(81030124)
3775317.0	1.86643c(81011724)	1.91702c(81120824)	1.92164c(81120824)	2.02952c(81021524)	1.90885c(81030124)
3775217.0	1.99442c(81011024)	2.00572c(81011024)	2.11450c(81021524)	2.03797c(81120824)	2.11863c(81010724)
3775117.0	2.09254c(81011024)	2.16050c(81020524)	2.18362 (81020324)	2.27045c(81120224)	2.21939c(81111224)
3775017.0	2.10180c(81011024)	2.22410c(81011024)	2.31209c(81020524)	2.39776c(81010924)	2.57829c(81010724)
3774917.0	2.17489c(81111924)	2.20035c(81120224)	2.35568c(81011024)	2.56404c(81011024)	2.62273c(81021524)
3774817.0	2.15959c(81011724)	2.35798c(81111924)	2.38998c(81111924)	2.62777c(81020524)	2.77975c(81011024)
3774717.0	2.37653c(81020224)	2.36739c(81011724)	2.53059c(81020524)	2.59315c(81111924)	2.75648c(81020524)
3774617.0	2.53060c(81120924)	2.59840c(81020224)	2.55116c(81111924)	2.69054c(81120924)	2.79042c(81111924)
3774517.0	2.72581 (81022224)	2.77581c(81120924)	2.85281c(81020224)	2.77105 (81110324)	2.93469c(81111924)
3774417.0	2.97899 (81110324)	2.95467 (81022224)	3.07706c(81120924)	3.15207c(81020224)	3.10199c(81011624)
3774317.0	3.12736c(81091324)	3.26656c(81091324)	3.35755c(81091324)	3.41760c(81020224)	3.51189c(81020224)
3774217.0	3.22828c(81091324)	3.38572c(81091324)	3.57414c(81091324)	3.72975c(81091324)	3.94467c(81111024)
3774117.0	3.06017c(81011024)	3.50076c(81091324)	3.72340c(81120224)	3.93238c(81020524)	4.26043 (81110324)
3774017.0	2.79660c(81011424)	3.22458c(81011424)	3.83803c(81011024)	4.26078c(81120224)	4.57977c(81020524)
3773917.0	2.69808c(81111624)	3.00156c(81030824)	3.40740c(81011424)	4.05055c(81011424)	4.85643c(81120224)
3773817.0	2.73044c(81111924)	3.12848c(81111624)	3.35237c(81111624)	3.75525c(81030824)	4.41864 (81101624)
3773717.0	2.28939c(81112124)	2.62951c(81111924)	3.13042c(81111924)	3.79245c(81111924)	4.47723c(81111624)
3773617.0	2.40179c(81082524)	2.61370c(81082524)	2.84887c(81082524)	3.14836c(81081624)	3.74186c(81112124)
3773517.0	2.18746c(81122724)	2.39466c(81122724)	2.81441c(81091324)	3.40451c(81091324)	3.89938c(81082524)
3773417.0	2.47124c(81082524)	2.71994c(81082524)	3.02150c(81082524)	3.39150c(81082524)	3.85738c(81082524)
3773317.0	2.30116c(81082524)	2.50019c(81082524)	2.74059c(81112524)	3.04205c(81112524)	3.39959c(81112524)
3773217.0	2.13099c(81072324)	2.31008c(81072324)	2.45062c(81091624)	2.54036c(81091624)	2.74392c(81091924)
3773117.0	1.77049c(81091924)	1.83276c(81091924)	1.89319c(81111224)	2.00334c(81111324)	2.05011c(81082024)
3773017.0	1.44116c(81111324)	1.51590c(81062424)	1.58450c(81110424)	1.60839c(81091624)	1.73588c(81062424)
3772917.0	1.20947c(81091624)	1.35134c(81091624)	1.42610c(81062424)	1.40837c(81062424)	1.57926c(81092324)
3772817.0	1.18585c(81062424)	1.17468c(81062424)	1.17136c(81092324)	1.24457c(81111324)	1.38577 (81101224)
3772717.0	0.94689c(81062424)	1.09598c(81111324)	1.04529 (81101224)	1.24228 (81101224)	1.18127c(81082224)
3772617.0	0.90336c(81111324)	0.99705 (81101224)	1.04325c(81092324)	1.07973c(81082424)	1.02977c(81062524)
3772517.0	0.95077c(81092324)	0.91337c(81121024)	0.96516c(81091624)	0.92737c(81012124)	0.95392c(81080124)
3772417.0	0.83420c(81112824)	0.86480c(81121024)	0.85900c(81012124)	0.85616c(81080124)	0.89175c(81080124)
3772317.0	0.78723c(81112824)	0.78192 (81101224)	0.78488c(81082424)	0.80409c(81080124)	0.75517c(81022624)
3772217.0	0.72061c(81121024)	0.72755c(81012124)	0.71646c(81080124)	0.69424c(81082424)	0.70082c(81022724)
3772117.0	0.64049c(81072324)	0.63212c(81080124)	0.64416c(81062024)	0.61396c(81082424)	0.63008c(81083124)
3772017.0	0.59175c(81062024)	0.58076c(81082424)	0.57406c(81062024)	0.54166c(81021224)	0.56483c(81021224)
3771917.0	0.52613c(81061924)	0.54203c(81092424)	0.50215c(81092424)	0.53514c(81021224)	0.50304c(81091424)
3771817.0	0.50020c(81061924)	0.46828c(81061924)	0.47499c(81031724)	0.43839c(81030824)	0.54267c(81091424)
3771717.0	0.43627c(81061924)	0.42673c(81062024)	0.42053c(81022724)	0.43777c(81030824)	0.47054c(81062924)
3771617.0	0.40384c(81062024)	0.40060c(81083124)	0.38559c(81021224)	0.44230c(81083124)	0.40200c(81030224)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00
3771517.0	0.36038c(81022724)	0.35158c(81030824)	0.38360c(81030824)	0.40838c(81062924)	0.37637c(81042424)
3771417.0	0.34340c(81031724)	0.33678c(81022624)	0.36854c(81083124)	0.38130c(81042424)	0.41715c(81100524)
3771317.0	0.33892c(81021224)	0.35437c(81091424)	0.39039c(81022624)	0.38266c(81030224)	0.39928c(81022624)
3771217.0	0.31631c(81030824)	0.36778c(81091424)	0.35372c(81091424)	0.38820c(81022624)	0.35426c(81022624)
3771117.0	0.31922c(81083124)	0.35425c(81091424)	0.32508c(81030224)	0.35848c(81010124)	0.36641c(81021724)
3771017.0	0.33172c(81091424)	0.32037c(81091424)	0.33158c(81022624)	0.36369c(81100524)	0.32194c(81030224)
3770917.0	0.32028c(81091424)	0.27760c(81030224)	0.30656c(81010124)	0.34802c(81100524)	0.30254c(81083124)
3770817.0	0.29300c(81091424)	0.26459c(81022624)	0.32184c(81010124)	0.32395c(81021724)	0.33376c(81100524)
3770717.0	0.25478c(81022624)	0.26330c(81010124)	0.32171c(81010124)	0.31588c(81083124)	0.33736c(81100524)
3770617.0	0.24094c(81083124)	0.28233c(81010124)	0.29506c(81083124)	0.31674c(81100524)	0.33256c(81100524)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480089.00	480239.00	480389.00	480539.00	480689.00
3775517.0	1.46728c(81010224)	1.43150 (81022124)	1.51498c(81011724)	1.36656c(81120924)	1.33706c(81122324)
3775417.0	1.68604c(81111024)	1.58930 (81022124)	1.60430c(81111224)	1.62012c(81120924)	1.49484c(81021424)
3775317.0	1.89153c(81111024)	1.79063c(81020424)	1.77452 (81022124)	1.79204 (81022124)	1.73494c(81120924)
3775217.0	2.04256c(81120824)	2.04923c(81111024)	1.95261c(81020424)	2.12122c(81011624)	1.95587 (81022124)
3775117.0	2.24722c(81020424)	2.27114c(81120824)	2.20835c(81010624)	2.18842c(81111024)	2.26154 (81022124)
3775017.0	2.41033c(81111224)	2.43106c(81020424)	2.55414c(81120824)	2.48920c(81120824)	2.49027c(81111024)
3774917.0	2.78247c(81011024)	2.55486c(81111224)	2.64675c(81020424)	2.75945c(81010624)	2.79972c(81120824)
3774817.0	2.89820c(81011824)	3.01409c(81021524)	2.70992c(81120824)	2.85339 (81101724)	3.15283 (81101724)
3774717.0	2.87084c(81011724)	3.06113c(81011824)	3.05822c(81021524)	2.98507 (81101724)	3.43164 (81020324)
3774617.0	2.91935c(81010924)	3.21646c(81011024)	3.30889 (81022224)	3.25473c(81010624)	3.57926 (81022224)
3774517.0	2.98180c(81111924)	3.17638c(81010924)	3.47570c(81022824)	3.50206c(81010424)	3.67062c(81120224)
3774417.0	3.15048c(81120924)	3.28186c(81010924)	3.63071c(81021524)	3.58223 (81022224)	3.87650c(81011024)
3774317.0	3.44060c(81122324)	3.40768c(81120924)	3.64386c(81010924)	3.92243c(81011824)	3.99181c(81012424)
3774217.0	3.98406c(81111024)	3.84601c(81122324)	3.67287c(81120924)	4.35791c(81120224)	4.52416c(81021524)
3774117.0	4.57297 (81110324)	4.88522c(81111224)	4.36723c(81122324)	4.01286c(81010924)	4.66430c(81010624)
3774017.0	4.99340c(81020524)	5.42573c(81120824)	6.04908c(81111224)	5.31193c(81021124)	5.19940c(81010724)
3773917.0	5.61177c(81120224)	6.28993c(81020424)	6.93511c(81120824)	7.58378c(81020424)	7.02745c(81011824)
3773817.0	5.43964c(81011424)	6.92894c(81120224)	7.93554c(81111924)	9.17873 (81110324)	10.22315c(81020424)
3773717.0	4.98873 (81101624)	6.19440 (81101624)	8.41257c(81011024)	11.28416c(81120224)	14.22011c(81020524)
3773617.0	4.53564c(81111924)	5.98158c(81081624)	7.49828c(81081624)	9.74958c(81030824)	16.07701c(81011024)
3773517.0	4.48311c(81082524)	5.25044c(81082524)	6.28785c(81082524)	7.89629c(81121824)	12.12231c(81081624)
3773417.0	4.45392c(81082524)	5.27220c(81082524)	6.44632c(81082524)	8.23638c(81110424)	11.48261c(81112124)
3773317.0	3.85502c(81082424)	4.52062c(81122724)	5.22505c(81072324)	6.02739c(81091624)	6.93787c(81091624)
3773217.0	2.90957c(81111224)	3.22265c(81082024)	3.26043c(81082024)	3.68552c(81091624)	4.30182c(81110724)
3773117.0	2.06783c(81110424)	2.32988c(81110724)	2.56755c(81092324)	2.93929c(81091624)	3.10895 (81101224)
3773017.0	1.75445c(81110724)	1.89944c(81111324)	2.26456c(81091624)	2.26457c(81082424)	2.52031c(81082224)
3772917.0	1.56164 (81101224)	1.76987c(81092324)	1.79849c(81091624)	1.87019c(81072324)	2.08304c(81022624)
3772817.0	1.37404c(81092324)	1.41516c(81092624)	1.51574c(81033024)	1.58036c(81072324)	1.83995c(81022724)
3772717.0	1.18397c(81112824)	1.22741c(81080324)	1.33578c(81061924)	1.43151c(81083124)	1.70338c(81083124)
3772617.0	1.07042c(81111124)	1.17980c(81022624)	1.14793c(81031724)	1.46482c(81100524)	1.43076c(81091424)
3772517.0	1.00063c(81111124)	1.01239c(81061924)	1.01053c(81021224)	1.23604c(81083124)	1.03082c(81072324)
3772417.0	0.86303c(81022624)	0.89107c(81083124)	1.09363c(81091424)	0.89282c(81010124)	0.95243c(81072324)
3772317.0	0.75804c(81031724)	0.78915c(81100524)	0.91769c(81083124)	0.75544c(81072324)	0.77827c(81072324)
3772217.0	0.70279c(81021224)	0.81303c(81091424)	0.68616c(81062924)	0.63177c(81042424)	0.75027 (81041124)
3772117.0	0.59564c(81091424)	0.69042c(81083124)	0.58792 (81050124)	0.62971c(81033124)	0.70672 (81041124)
3772017.0	0.64238c(81091424)	0.57263c(81062924)	0.52327c(81062024)	0.57017c(81010124)	0.67860c(81021724)
3771917.0	0.55218c(81062924)	0.47841 (81050124)	0.50492c(81033124)	0.53114c(81042324)	0.57923 (81041124)
3771817.0	0.48825c(81030224)	0.45851 (81050124)	0.50801c(81040824)	0.48232 (81042824)	0.51139 (81041124)
3771717.0	0.39547c(81091424)	0.42579c(81022624)	0.43832c(81010124)	0.48328c(81010324)	0.44587 (81041124)
3771617.0	0.42324c(81042424)	0.43105c(81022624)	0.41024c(81022624)	0.51821c(81010324)	0.40330c(81021724)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480089.00	480239.00	480389.00	480539.00	480689.00
3771517.0	0.42739c(81022624)	0.42326c(81040824)	0.40243c(81040824)	0.53056c(81010324)	0.43641c(81100524)
3771417.0	0.40736c(81022624)	0.36935c(81022624)	0.37072 (81012324)	0.52285c(81021724)	0.39148c(81083124)
3771317.0	0.40392c(81030224)	0.31181c(81022624)	0.37148c(81010324)	0.46203c(81100524)	0.37534c(81010324)
3771217.0	0.35320c(81040824)	0.31645c(81042324)	0.40195c(81100524)	0.42698c(81042324)	0.31479c(81010324)
3771117.0	0.29460c(81100524)	0.35349c(81083124)	0.44722c(81042324)	0.39184c(81083124)	0.30420c(81013024)
3771017.0	0.32804c(81083124)	0.38305c(81083124)	0.40867c(81010324)	0.36214c(81083124)	0.29884c(81013024)
3770917.0	0.35843c(81100524)	0.38969c(81083124)	0.39059c(81042324)	0.31522c(81083124)	0.29117c(81013024)
3770817.0	0.37430c(81100524)	0.37231c(81042324)	0.35542c(81042324)	0.29673c(81010324)	0.28368c(81030724)
3770717.0	0.36663c(81083124)	0.33342c(81083124)	0.33857 (81041124)	0.25725c(81010324)	0.26980c(81013024)
3770617.0	0.33532c(81083124)	0.33294 (81041124)	0.33035c(81100524)	0.25237c(81100524)	0.26903c(81010124)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480839.00	480989.00	481139.00	481289.00	481439.00
3775517.0	1.48218 (81093024)	1.50252c(81012224)	1.31502c(81021524)	1.32763c(81020824)	1.17228c(81013024)
3775417.0	1.49635c(81012224)	1.56249c(81022824)	1.48947c(81020824)	1.43927c(81021524)	1.32726c(81021524)
3775317.0	1.64444c(81011824)	1.52630 (81093024)	1.52994c(81020824)	1.65803c(81020824)	1.51071c(81021524)
3775217.0	1.83583c(81122324)	1.68641 (81093024)	1.56160 (81011124)	1.79263c(81111824)	1.66977c(81021524)
3775117.0	2.02836 (81022124)	1.86602c(81021124)	1.79189c(81021124)	1.80072c(81020824)	1.93303c(81020824)
3775017.0	2.41905c(81021424)	2.26604c(81011724)	2.10168c(81021124)	1.90481c(81013024)	2.04227c(81020824)
3774917.0	2.89258c(81120924)	2.67774c(81081524)	2.39795c(81013024)	2.38970c(81011824)	2.25608c(81013024)
3774817.0	3.23274c(81020424)	2.95674c(81122324)	2.89582 (81022124)	2.88512c(81013024)	2.73581c(81120924)
3774717.0	3.65064 (81101724)	3.49405c(81120824)	3.48414c(81110924)	3.21587c(81013024)	3.40007c(81011624)
3774617.0	3.99322 (81020324)	3.99467c(81020424)	4.15333c(81110924)	4.05332 (81022124)	3.76479c(81111224)
3774517.0	4.55600 (81022224)	4.33506 (81020324)	4.35774 (81101724)	4.70715c(81120824)	4.54622c(81020424)
3774417.0	4.53126c(81021424)	4.81075 (81101724)	4.79625c(81121224)	5.12452 (81103124)	5.63249c(81120824)
3774317.0	4.25695c(81021424)	5.20403c(81011024)	4.96985c(81120224)	5.31091 (81020324)	6.15885c(81020424)
3774217.0	4.33613c(81012424)	5.18916c(81111924)	5.10724c(81012224)	5.86471c(81122724)	6.78268c(81120224)
3774117.0	4.97279c(81012424)	5.11049c(81022824)	5.38700c(81121124)	5.81001c(81111924)	6.87609c(81120224)
3774017.0	5.76632c(81021524)	6.21854c(81111924)	5.75871c(81092324)	5.58373c(81111824)	6.57937c(81111924)
3773917.0	7.09931c(81011824)	6.31410c(81111924)	7.12122 (81093024)	6.57759c(81081424)	6.08508c(81072624)
3773817.0	8.73176c(81022824)	9.01973c(81012924)	9.03831 (81093024)	8.16390c(81090724)	6.72127 (81102724)
3773717.0	15.58693c(81020424)	15.28988c(81010724)	11.70606c(81030224)	11.50467c(81122724)	8.58376c(81011224)
3773617.0	23.62778 (81110324)	29.03087c(81020424)	24.98220c(81012924)	20.59910c(81070924)	11.69473c(81051924)
3773517.0	20.47557c(81081624)	50.17857c(81011024)	94.68600c(81010724)	46.59116c(81100424)	19.39929c(81090124)
3773417.0	17.13987c(81112124)	31.25250c(81082424)	67.41636c(81112824)	163.03310 (81062824)	36.60661c(81032124)
3773317.0	8.57320c(81091624)	10.48681c(81092324)	14.30914c(81020924)	22.02079c(81030624)	26.63685c(81052824)
3773217.0	4.90428c(81092624)	6.31673c(81031724)	8.78152c(81010324)	11.33033c(81011424)	12.39473c(81051524)
3773117.0	3.85739c(81022624)	4.46017c(81062924)	4.70222c(81030724)	5.83094c(81011424)	7.15457c(81040924)
3773017.0	2.95099c(81083124)	3.29479c(81100524)	3.64378c(81030724)	3.50392c(81050724)	3.88514c(81032224)
3772917.0	2.46827c(81083124)	2.63947c(81010124)	2.59902c(81013024)	2.50116c(81032424)	2.92281c(81042424)
3772817.0	1.92261c(81042424)	2.50668c(81021724)	1.98323 (81042524)	1.91460c(81031324)	2.36248c(81011424)
3772717.0	1.59196c(81021724)	1.75143 (81041124)	1.62441c(81030724)	1.58463c(81072324)	2.14141c(81011424)
3772617.0	1.19464c(81042324)	1.46913 (81041124)	1.44355c(81072324)	1.29707c(81110424)	1.87951c(81050724)
3772517.0	1.20389 (81041124)	1.20774c(81042324)	1.13846c(81072324)	1.06801c(81022724)	1.60648c(81050724)
3772417.0	1.15646 (81041124)	0.91637c(81012224)	1.00073c(81031324)	0.89353c(81082424)	1.29404c(81042424)
3772317.0	1.01826 (81041124)	0.83628c(81013024)	0.90758c(81031324)	0.77044c(81031024)	0.97685c(81060724)
3772217.0	0.84353 (81041124)	0.75419c(81030724)	0.85397c(81031324)	0.65520c(81031024)	0.87605c(81032424)
3772117.0	0.67443 (81041124)	0.66637c(81041524)	0.79224c(81042424)	0.55131c(81031024)	0.71337c(81050724)
3772017.0	0.55354c(81012224)	0.61975c(81041524)	0.69148 (81040624)	0.49529c(81020424)	0.66819c(81032724)
3771917.0	0.52354c(81042324)	0.57451c(81041524)	0.61205 (81040624)	0.51686c(81092324)	0.60953c(81030224)
3771817.0	0.46449c(81030724)	0.53003c(81041524)	0.58496c(81011624)	0.53185c(81030224)	0.57589c(81021724)
3771717.0	0.41939c(81092324)	0.56600c(81042424)	0.52022c(81011624)	0.51432c(81030224)	0.55975 (81042524)
3771617.0	0.42693c(81030724)	0.49672c(81042424)	0.46532c(81011624)	0.46773c(81030224)	0.51880 (81042524)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480839.00	480989.00	481139.00	481289.00	481439.00
3771517.0	0.42508c(81011624)	0.45437c(81042424)	0.43423c(81030224)	0.46499 (81042524)	0.47121c(81060724)
3771417.0	0.43221c(81011624)	0.41578c(81042424)	0.40707c(81030224)	0.38921c(81100524)	0.42781c(81060724)
3771317.0	0.41524c(81013024)	0.36985c(81042424)	0.37183c(81010124)	0.35519c(81021724)	0.38891c(81060724)
3771217.0	0.38564c(81013024)	0.36124c(81042724)	0.31803c(81042424)	0.34333c(81033024)	0.38245 (81041124)
3771117.0	0.35759c(81013024)	0.33626c(81100524)	0.31190c(81033024)	0.34601 (81042524)	0.37361 (81041124)
3771017.0	0.33025c(81013024)	0.33425c(81031324)	0.33667c(81033024)	0.35427 (81012324)	0.34864 (81041124)
3770917.0	0.29939c(81010124)	0.33988c(81031324)	0.33769c(81033024)	0.33261c(81033024)	0.31741 (81041124)
3770817.0	0.29372 (81042524)	0.33309c(81031324)	0.31752c(81042724)	0.28728c(81021724)	0.30342c(81031724)
3770717.0	0.29276 (81042524)	0.31543c(81031324)	0.30365 (81012324)	0.27174c(81031724)	0.30706c(81031724)
3770617.0	0.28279c(81033024)	0.33134c(81011624)	0.31137 (81012324)	0.28521c(81031724)	0.30512c(81021224)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 481589.00	481739.00	481889.00	482039.00	482189.00
3775517.0	1.05694c(81030224)	1.01164 (81011124)	1.18403c(81030224)	1.14757c(81022824)	1.08344c(81012224)
3775417.0	1.17082c(81030224)	1.14237c(81030224)	1.23681c(81030224)	1.13683c(81070924)	1.18538c(81090724)
3775317.0	1.29648 (81040224)	1.23142c(81010624)	1.27492c(81021424)	1.26196 (81042124)	1.13077c(81021424)
3775217.0	1.50375c(81030224)	1.39350 (81011124)	1.32996 (81102724)	1.34349 (81042124)	1.37129c(81021424)
3775117.0	1.75214 (81040224)	1.57603 (81040224)	1.47068c(81010624)	1.39589 (81011124)	1.55849 (81093024)
3775017.0	1.98615c(81020824)	1.83393c(81030224)	1.68765 (81102724)	1.68071 (81011124)	1.72831 (81042124)
3774917.0	2.22140c(81020824)	2.09336 (81040224)	1.94737c(81030424)	1.80417c(81021424)	1.87765 (81042124)
3774817.0	2.41400c(81010724)	2.45941c(81011824)	2.29089 (81011124)	1.92791c(81030224)	1.90117 (81042124)
3774717.0	2.67577c(81011624)	2.98463c(81010624)	2.65258c(81030224)	2.33709c(81010624)	2.20617 (81011124)
3774617.0	3.36265c(81021124)	3.35141 (81011124)	3.27921c(81011824)	2.88859 (81011124)	2.88929 (81011124)
3774517.0	4.25849c(81011724)	3.91738c(81120924)	4.11157c(81021524)	3.74329c(81021524)	3.16800c(81030224)
3774417.0	5.45149c(81111024)	4.99796c(81111224)	4.42740c(81010724)	4.49291c(81011824)	3.73253c(81010624)
3774317.0	6.76611c(81120924)	6.70213c(81111024)	6.08579c(81021124)	5.95454c(81010724)	5.04178c(81021524)
3774217.0	7.39546 (81020324)	8.26272c(81110924)	8.72228c(81111024)	7.98975c(81021124)	7.49479c(81010724)
3774117.0	8.04556c(81111924)	9.48418c(81120224)	10.99795c(81020524)	12.14435c(81111024)	10.65052c(81022824)
3774017.0	7.11688c(81020124)	9.56674c(81120224)	13.15921c(81120224)	17.34257 (81022224)	19.21500c(81120824)
3773917.0	7.11236c(81011224)	7.81550c(81011224)	10.38972c(81011024)	17.81057c(81011024)	28.96129c(81120224)
3773817.0	6.40442c(81082524)	7.38126c(81091324)	9.96437c(81083024)	12.64949c(81083024)	21.56919c(81112124)
3773717.0	7.53733c(81092224)	7.85928c(81122724)	8.92691c(81112124)	11.48712c(81082424)	16.87703c(81122724)
3773617.0	7.94629c(81102824)	6.54860c(81102824)	6.79141c(81061324)	6.35921c(81061324)	7.98469c(81092324)
3773517.0	11.00291c(81102824)	7.62628c(81071124)	5.59846c(81051924)	5.46362c(81050524)	6.08765c(81072324)
3773417.0	15.48144c(81060224)	8.44548c(81060224)	5.38318c(81032124)	4.99910c(81050524)	5.09647c(81083124)
3773317.0	16.27474c(81072724)	9.75268c(81080924)	6.07971c(81123024)	4.75020c(81022624)	4.84994c(81091324)
3773217.0	10.99092c(81052824)	9.26413c(81052824)	6.57158c(81090324)	5.06988c(81060524)	4.50626c(81091324)
3773117.0	6.82067c(81052924)	6.01124c(81052824)	6.05952c(81090324)	4.70809c(81090424)	4.37254c(81090324)
3773017.0	5.07507c(81052924)	4.42889c(81062724)	3.99780c(81081324)	3.97628c(81090324)	3.57993c(81041724)
3772917.0	3.44575 (81072924)	3.31642c(81041224)	2.96895c(81041224)	3.13378c(81091624)	3.19370c(81060924)
3772817.0	2.42562c(81042424)	2.90755 (81072924)	2.70341c(81062724)	2.53024c(81091624)	2.91350c(81061024)
3772717.0	1.82102c(81032924)	2.34143c(81052924)	1.93600c(81110424)	2.11922c(81110424)	2.31071c(81110424)
3772617.0	1.43148c(81032224)	1.70046c(81121924)	1.77346c(81052924)	1.65647c(81040924)	1.73856c(81062724)
3772517.0	1.26236c(81020624)	1.30255 (81050124)	1.62768c(81052924)	1.54764 (81043024)	1.44233c(81042324)
3772417.0	1.05401c(81012624)	1.05752c(81032924)	1.23955 (81031224)	1.36358 (81012324)	1.29622c(81092324)
3772317.0	0.95779c(81032424)	0.94603c(81042424)	1.01622c(81042424)	1.17910c(81042424)	1.20425 (81050124)
3772217.0	0.93885c(81042424)	0.91190c(81020624)	0.94914c(81021724)	0.96610c(81040924)	1.09019c(81042424)
3772117.0	0.90609c(81050724)	0.84773c(81021724)	0.95630c(81042324)	0.88268 (81043024)	1.03148 (81043024)
3772017.0	0.86214c(81050724)	0.89404c(81032724)	0.85554 (81031224)	0.82443 (81031224)	0.86552c(81052924)
3771917.0	0.79901c(81050724)	0.82898c(81032724)	0.75278 (81041124)	0.78891 (81032024)	0.73283 (81043024)
3771817.0	0.72639c(81050724)	0.77471c(81032724)	0.68318 (81032024)	0.81411 (81041124)	0.69530c(81030724)
3771717.0	0.65117c(81050724)	0.64869c(81021724)	0.65414 (81032024)	0.78298 (81041124)	0.65380 (81050224)
3771617.0	0.57712c(81032424)	0.59245c(81011424)	0.59127 (81032024)	0.69372 (81041124)	0.63725 (81050224)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 481589.00	481739.00	481889.00	482039.00	482189.00
3771517.0	0.50589c(81032424)	0.57305c(81032424)	0.55541c(81033024)	0.58920 (81050224)	0.58501c(81041524)
3771417.0	0.44599c(81050724)	0.55163c(81032424)	0.50782 (81041124)	0.52267c(81041524)	0.56875 (81050224)
3771317.0	0.43524c(81060724)	0.51542c(81050724)	0.43157c(81011424)	0.46512 (81050224)	0.51978 (81050224)
3771217.0	0.41823c(81060724)	0.46392c(81042324)	0.43376c(81011424)	0.45475c(81021224)	0.46549 (81050224)
3771117.0	0.39786c(81042324)	0.43570c(81041424)	0.42698c(81022724)	0.42519c(81021224)	0.42363c(81042724)
3771017.0	0.37399c(81042324)	0.41688c(81032424)	0.40907c(81032424)	0.36117c(81022724)	0.40894c(81011624)
3770917.0	0.35411c(81021624)	0.38052c(81032424)	0.39825c(81011424)	0.33938c(81091424)	0.39090c(81011624)
3770817.0	0.33702c(81021624)	0.34848c(81050724)	0.38614c(81050724)	0.33470c(81041524)	0.37675c(81091424)
3770717.0	0.32385c(81060724)	0.31210c(81032424)	0.35978c(81032724)	0.34035c(81100524)	0.35634c(81011624)
3770617.0	0.30556c(81021224)	0.28493c(81060724)	0.33054c(81091424)	0.33712c(81091424)	0.32624c(81041524)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 482339.00	482489.00	482639.00	482789.00	482939.00
3775517.0	1.03505c(81012424)	0.81678c(81081424)	0.90926c(81111824)	0.80442 (81012724)	0.83324c(81090724)
3775417.0	1.12006 (81052724)	0.89713c(81091924)	0.96055c(81102824)	0.89291c(81022824)	0.92429c(81090724)
3775317.0	1.18361c(81012424)	0.98790c(81061124)	1.00081c(81111824)	0.98285c(81022824)	0.99856 (81101224)
3775217.0	1.32679 (81052724)	1.10972c(81012924)	1.07730c(81111824)	1.00076c(81081424)	1.07943 (81101224)
3775117.0	1.48386c(81090724)	1.26645c(81013024)	1.18754c(81111824)	1.11336c(81022824)	1.14324 (81081224)
3775017.0	1.57983c(81090724)	1.43374c(81012924)	1.34563c(81111824)	1.21871 (81093024)	1.24236 (81081224)
3774917.0	1.82985c(81092324)	1.61895c(81012924)	1.57225c(81111824)	1.41612 (81102924)	1.37171c(81112724)
3774817.0	2.25365 (81012724)	1.81381c(81012924)	1.83736 (81102724)	1.67347 (81102924)	1.44386 (81081224)
3774717.0	2.64587 (81090524)	2.01759c(81012924)	1.97781 (81102724)	1.80534 (81093024)	1.60923c(81100424)
3774617.0	3.12301c(81021424)	2.42207c(81090724)	2.13922 (81102724)	2.01224 (81102924)	1.80455c(81090724)
3774517.0	3.35540 (81093024)	3.05032 (81093024)	2.40569 (81092924)	2.41172 (81093024)	2.10498c(81100424)
3774417.0	3.36200 (81093024)	3.86323c(81090724)	3.08939c(81070924)	3.01731c(81100424)	2.44377c(81073124)
3774317.0	4.59997 (81102924)	4.89798c(81092324)	4.34459c(81081424)	3.53263c(81052124)	2.85337 (81102724)
3774217.0	7.05991c(81030224)	6.94332c(81090724)	5.76494 (81093024)	4.31663c(81111524)	3.88374c(81022624)
3774117.0	9.10089c(81012924)	10.34719c(81012224)	6.80581c(81100424)	5.36680c(81121724)	4.44140c(81080224)
3774017.0	18.30917c(81021524)	16.02047c(81092324)	11.40612c(81070924)	8.35321c(81022624)	5.01766c(81090924)
3773917.0	39.54293c(81011724)	33.68270c(81030224)	20.69393c(81022624)	10.13523 (81031924)	7.26882c(81102824)
3773817.0	54.46930 (81022224)	175.04041c(81030124)	54.24308c(81102824)	21.82489c(81051924)	12.13339 (81061224)
3773717.0	26.05546c(81111324)	38.36582c(81083124)	78.54076c(81052824)	29.11039c(81060224)	13.99584c(81060224)
3773617.0	9.99949c(81082224)	14.48367c(81021724)	21.42921c(81040924)	19.56405c(81052824)	13.20055c(81090424)
3773517.0	7.20308c(81030824)	8.56749c(81042424)	10.02309c(81032724)	11.38230c(81052924)	9.34517c(81052824)
3773417.0	5.44312c(81100524)	5.57462c(81013024)	7.63749c(81032724)	7.66221c(81011024)	7.81406c(81062724)
3773317.0	4.59663 (81012324)	4.46098c(81031624)	6.37974c(81021624)	6.60373c(81012624)	8.10922c(81111924)
3773217.0	4.26288c(81081824)	4.06911c(81111624)	4.85290c(81060724)	5.89480c(81011424)	7.13074c(81011424)
3773117.0	3.69865c(81090424)	3.76669c(81050524)	3.74353c(81081624)	4.37456c(81031624)	5.54823c(81111924)
3773017.0	3.55051c(81060924)	3.28989c(81092824)	3.42893c(81062424)	3.91618c(81092824)	4.94006c(81062424)
3772917.0	3.06552c(81010324)	3.17551c(81112524)	3.57202c(81060924)	3.90476c(81032724)	4.91520c(81062424)
3772817.0	2.71950c(81060924)	2.86837c(81060924)	2.91171c(81112524)	3.47557c(81032724)	3.69070c(81111224)
3772717.0	2.30741c(81061024)	2.41126c(81081724)	2.40254c(81110424)	2.45920 (81081024)	2.66979c(81111324)
3772617.0	1.83485c(81082424)	1.89397c(81061024)	1.88985c(81111724)	2.10587 (81062824)	2.46062c(81121024)
3772517.0	1.38324c(81062724)	1.41043c(81061024)	1.61533c(81092324)	1.83946c(81061024)	2.11475c(81121024)
3772417.0	1.29589c(81081724)	1.30127c(81092324)	1.50322c(81060824)	1.65926c(81081124)	1.76618c(81092724)
3772317.0	1.06838c(81090424)	1.18387c(81060624)	1.20092c(81081724)	1.41607c(81033024)	1.45518c(81081724)
3772217.0	1.09128c(81013024)	1.08258c(81060624)	1.02631c(81033024)	1.20609 (81032024)	1.28138c(81033024)
3772117.0	0.94354c(81031324)	0.92459c(81041224)	0.93989c(81041224)	0.92369c(81041424)	1.07672c(81050724)
3772017.0	0.82479 (81050124)	0.82226 (81050124)	0.79800c(81061924)	0.91879c(81031724)	0.89535c(81021224)
3771917.0	0.83760 (81043024)	0.79474 (81043024)	0.77174c(81031724)	0.86529c(81041424)	0.95420c(81091424)
3771817.0	0.72823 (81043024)	0.76372 (81043024)	0.77438c(81031324)	0.72117c(81091424)	0.83324c(81091424)
3771717.0	0.62980c(81052924)	0.69908 (81043024)	0.72663 (81050124)	0.75860c(81091424)	0.72941c(81030224)
3771617.0	0.55789c(81021224)	0.61922c(81052924)	0.69503c(81040924)	0.68357c(81091424)	0.74639c(81030224)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 482339.00	482489.00	482639.00	482789.00	482939.00
3771517.0	0.52927c(81031724)	0.53675c(81021224)	0.60202c(81031324)	0.59014c(81030224)	0.67292c(81030224)
3771417.0	0.46462c(81022724)	0.52005c(81042724)	0.53671c(81052924)	0.58738c(81040924)	0.60882c(81040924)
3771317.0	0.42661 (81042524)	0.50255c(81100524)	0.47705c(81030224)	0.51705 (81043024)	0.55430c(81032424)
3771217.0	0.42419 (81031224)	0.45459c(81062924)	0.45047c(81100524)	0.48606 (81042524)	0.50740c(81040924)
3771117.0	0.43509c(81100524)	0.40716 (81031224)	0.44253c(81042724)	0.44417c(81052924)	0.49995c(81021724)
3771017.0	0.39630c(81062924)	0.40567c(81100524)	0.45490c(81042724)	0.40318c(81033124)	0.47191c(81021724)
3770917.0	0.36414c(81041524)	0.39723 (81050124)	0.39780 (81050124)	0.37951 (81012324)	0.42657c(81021724)
3770817.0	0.35004c(81042724)	0.35737 (81050124)	0.32828 (81042524)	0.36337c(81042724)	0.39952c(81010324)
3770717.0	0.32317c(81041524)	0.33202 (81042524)	0.32560c(81042424)	0.36675c(81042324)	0.41674c(81010324)
3770617.0	0.30671 (81050124)	0.31405c(81042724)	0.32910 (81012324)	0.36806c(81021724)	0.41621 (81012324)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 483089.00	483239.00	483389.00	483539.00	483689.00
3775517.0	0.96318c(81071424)	0.87898 (81090524)	0.77239 (81102724)	0.74601 (81090524)	0.66451c(81081424)
3775417.0	1.05376 (81081224)	0.84425c(81070924)	0.82349c(81123124)	0.75700 (81090524)	0.72315c(81073124)
3775317.0	1.13771c(81090724)	0.98494 (81012724)	0.85865c(81022624)	0.81116c(81090724)	0.79834c(81022624)
3775217.0	1.19343c(81090724)	1.00874 (81081224)	0.97057c(81123124)	0.87972c(81123124)	0.77502c(81102824)
3775117.0	1.21266c(81070924)	0.99900c(81090724)	0.95730c(81102824)	0.95429c(81102824)	0.79679c(81052024)
3775017.0	1.22141 (81102724)	1.02710 (81102724)	1.10099c(81123124)	1.02608c(81123124)	0.88361 (81102724)
3774917.0	1.16642c(81090724)	1.04637c(81021424)	1.20413 (81093024)	1.11583c(81123124)	1.01929c(81090624)
3774817.0	1.25265c(81022824)	1.18785c(81021424)	1.28008 (81093024)	1.18982c(81092324)	1.11779c(81090624)
3774717.0	1.50965c(81022624)	1.45120c(81011224)	1.40209 (81101224)	1.31654 (81093024)	1.18285c(81051924)
3774617.0	1.66886c(81073124)	1.66567c(81022624)	1.53761c(81011224)	1.48562 (81093024)	1.20953c(81081924)
3774517.0	1.80214 (81102724)	1.86176c(81052824)	1.66004c(81071724)	1.61822 (81102924)	1.30488 (81052724)
3774417.0	2.22807c(81073124)	2.00123c(81022824)	1.82256c(81092324)	1.71168c(81123124)	1.48875c(81102824)
3774317.0	2.64077c(81022624)	2.34848c(81081924)	2.05416c(81092324)	1.92721 (81102924)	1.76254c(81102824)
3774217.0	3.00087c(81062624)	2.55700c(81070924)	2.32563c(81070924)	2.21808 (81043024)	2.03665 (81043024)
3774117.0	3.36022 (81100124)	2.68625c(81071124)	2.73170c(81071424)	2.56254c(81071424)	2.22695c(81081524)
3774017.0	4.64348 (81031924)	3.72405 (81052724)	2.99696 (81052724)	2.82150c(81021424)	2.81662 (81092924)
3773917.0	5.71408 (81092924)	4.37810 (81052724)	3.80957c(81080624)	3.46913 (81012724)	3.55697c(81100824)
3773817.0	7.91999 (81061224)	5.63676c(81090624)	4.33804 (81061224)	3.86879c(81051924)	3.98727 (81092924)
3773717.0	8.24358c(81060224)	5.75047c(81032124)	4.85488 (81100124)	4.09344c(81022824)	4.18678 (81093024)
3773617.0	8.67549c(81090424)	6.57878c(81051624)	5.25764c(81051624)	5.18465c(81081824)	5.28192 (81093024)
3773517.0	8.47930c(81022424)	7.04500 (81081024)	6.41664c(81090424)	6.07582c(81081824)	6.15046 (81012724)
3773417.0	8.89597c(81111024)	8.25986c(81010224)	7.88047c(81010724)	6.50292c(81010624)	8.34394c(81021424)
3773317.0	10.29522c(81020524)	11.56567c(81111024)	11.47603c(81011624)	10.49716c(81030224)	10.39203c(81092324)
3773217.0	10.39431c(81011424)	14.61442c(81120224)	18.48166c(81020524)	18.50652c(81021124)	18.03726c(81030224)
3773117.0	8.53843c(81081624)	11.82067c(81111624)	23.95359c(81011024)	41.72310 (81022224)	42.17067c(81021524)
3773017.0	6.95969c(81062424)	9.91627c(81082524)	15.71861c(81082524)	32.57195c(81111924)	141.30450c(81111624)
3772917.0	6.44686c(81062424)	8.58883c(81082424)	11.46934c(81062424)	15.78401c(81110424)	24.12179c(81083124)
3772817.0	4.16157c(81080524)	4.21959c(81091624)	6.11186c(81121024)	7.20754c(81082224)	10.79517c(81042324)
3772717.0	2.92222c(81121024)	3.69059c(81091524)	3.99165 (81032024)	5.02052c(81091424)	6.78472 (81012324)
3772617.0	2.51803c(81072724)	2.85644c(81042424)	3.14553c(81033024)	4.07372c(81100524)	4.16399c(81030724)
3772517.0	2.32672c(81042424)	2.31599c(81061924)	2.49475c(81083124)	3.05526c(81040824)	3.02274c(81013024)
3772417.0	1.87446c(81032224)	1.79216c(81042724)	2.27657c(81042424)	2.45908 (81012324)	2.44146c(81041524)
3772317.0	1.51020c(81033024)	1.58511 (81031224)	1.74953c(81033124)	2.00879 (81012324)	1.90704c(81041224)
3772217.0	1.29771c(81021224)	1.45300c(81091424)	1.54806c(81042324)	1.46550 (81041124)	1.52951c(81032924)
3772117.0	1.18326c(81081724)	1.24909 (81031224)	1.21553c(81040824)	1.35746c(81030724)	1.36223c(81031324)
3772017.0	1.07565c(81091424)	1.16412 (81050124)	1.16707c(81021724)	1.25506c(81030724)	1.24095c(81031324)
3771917.0	0.95461c(81030224)	0.96615c(81040824)	1.08744 (81012324)	1.09222c(81041524)	1.10228c(81041524)
3771817.0	0.84763c(81042424)	0.89384c(81021724)	0.97390 (81012324)	0.99692c(81030724)	0.96045c(81081724)
3771717.0	0.83766c(81042424)	0.83610c(81021724)	0.85738 (81012324)	0.95420c(81011624)	0.86819c(81032924)
3771617.0	0.80965c(81040824)	0.74683c(81010324)	0.84312c(81041224)	0.92322c(81011624)	0.77382c(81042724)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 483089.00	483239.00	483389.00	483539.00	483689.00
3771517.0	0.75988 (81050124)	0.77526c(81010324)	0.73764c(81010324)	0.86565 (81050224)	0.69639c(81041224)
3771417.0	0.77483c(81042324)	0.76019c(81010324)	0.63511 (81050224)	0.76519 (81050224)	0.67091c(81032924)
3771317.0	0.75433c(81032424)	0.71400c(81010324)	0.58544 (81050224)	0.66802 (81050224)	0.61971c(81032924)
3771217.0	0.67854c(81032424)	0.66945 (81012324)	0.54897c(81041524)	0.57823 (81050224)	0.55613c(81011624)
3771117.0	0.59602c(81032424)	0.57829 (81012324)	0.53348c(81041524)	0.53137c(81032924)	0.50099c(81011624)
3771017.0	0.54751c(81010324)	0.50079c(81010324)	0.51489c(81041524)	0.50206c(81032924)	0.48424c(81031324)
3770917.0	0.53064c(81010324)	0.45183c(81040924)	0.48896c(81013024)	0.47579c(81032924)	0.45465 (81012324)
3770817.0	0.45712 (81012324)	0.40716c(81040924)	0.45713c(81041224)	0.45227c(81032924)	0.42633 (81042524)
3770717.0	0.38322 (81012324)	0.36434 (81043024)	0.41575c(81030724)	0.42955c(81040924)	0.40481c(81040924)
3770617.0	0.33809c(81052924)	0.33859c(81052924)	0.39256c(81030724)	0.41193c(81032924)	0.39182 (81012324)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 483839.00	483989.00	484139.00	484289.00	484439.00
3775517.0	0.69709c(81022624)	0.63842c(81102824)	0.58007c(81052024)	0.57620c(81092224)	0.58072c(81081924)
3775417.0	0.67959c(81081424)	0.65548 (81101224)	0.63488c(81092224)	0.61722c(81051924)	0.61645 (81081224)
3775317.0	0.69923c(81111824)	0.69086c(81081424)	0.67048c(81092224)	0.68397c(81060624)	0.62867 (81102924)
3775217.0	0.73180 (81101224)	0.73543c(81111824)	0.72572c(81081924)	0.73228 (81102924)	0.64016c(81081924)
3775117.0	0.83780 (81102724)	0.79582c(81111824)	0.75823c(81060624)	0.73145c(81081924)	0.66472c(81060624)
3775017.0	0.91180c(81090624)	0.86802c(81051924)	0.82348c(81013024)	0.72428 (81081224)	0.68406 (81093024)
3774917.0	0.94813c(81080224)	0.89365 (81092924)	0.84738c(81013024)	0.82663 (81081224)	0.73560c(81060624)
3774817.0	0.98198c(81073024)	0.94677c(81070924)	0.85871c(81013024)	0.87148 (81102924)	0.85141c(81081324)
3774717.0	1.02857 (81102724)	1.04835c(81111824)	0.93523 (81093024)	0.92823 (81102924)	1.04157c(81070924)
3774617.0	1.15995 (81092924)	1.21344 (81092924)	1.10453c(81012824)	1.13892 (81081224)	1.00454c(81071424)
3774517.0	1.26173 (81092924)	1.23977c(81060624)	1.20545c(81060624)	1.18698c(81070924)	1.13036c(81071424)
3774417.0	1.46963c(81092024)	1.36885 (81043024)	1.31322 (81081224)	1.22068c(81082824)	1.14404c(81071424)
3774317.0	1.52043c(81071124)	1.50196c(81082824)	1.41639c(81070924)	1.24468c(81090724)	1.12943c(81092624)
3774217.0	1.85686c(81081424)	1.61857c(81082824)	1.54307c(81070924)	1.31924c(81090724)	1.24654c(81052124)
3774117.0	2.25319c(81102824)	2.06792c(81090124)	1.70554c(81090724)	1.50807c(81122024)	1.40523c(81122024)
3774017.0	2.73009c(81071124)	2.37210c(81072824)	2.03594c(81051924)	1.81334c(81051924)	1.75388c(81081424)
3773917.0	3.14540c(81051924)	2.67909c(81051924)	2.23798 (81102724)	1.98486c(81051924)	1.89960c(81122024)
3773817.0	3.40831c(81051924)	2.83342c(81051924)	2.40829c(81081824)	2.13170c(81081824)	2.14823c(81122024)
3773717.0	3.55850c(81102824)	3.25537c(81070924)	2.83107 (81081224)	2.41261c(81081824)	2.39241c(81090624)
3773617.0	3.80765c(81090124)	3.81050c(81070924)	3.03206 (81102724)	3.06087c(81073124)	2.79925 (81100124)
3773517.0	4.71844c(81080924)	4.19714c(81081824)	3.97480c(81052624)	3.38098c(81022624)	2.79211c(81073024)
3773417.0	5.70732c(81060624)	5.10799c(81052124)	4.59093c(81073124)	3.84894c(81051924)	2.93605 (81061224)
3773317.0	8.81223c(81081424)	6.95190c(81071524)	5.64183 (81090524)	4.09386c(81022624)	3.31743 (81043024)
3773217.0	13.56164c(81100424)	10.00463c(81062624)	6.02378 (81042924)	4.50051 (81061224)	3.65699c(81090124)
3773117.0	26.30770c(81071524)	12.94891 (81100124)	8.65483c(81071124)	6.20527 (81050424)	5.02894c(81071124)
3773017.0	118.00200c(81051924)	30.92332c(81090624)	14.52400 (81061224)	8.78368 (81061224)	6.14336c(81051924)
3772917.0	58.48682 (81050124)	35.73470 (81100324)	16.84222c(81060224)	10.07029c(81060224)	6.85068c(81060224)
3772817.0	14.76485c(81032724)	17.31052 (81062824)	15.03111c(81061024)	10.05248c(81090424)	7.12468c(81072724)
3772717.0	8.03572c(81011424)	10.53323 (81050124)	9.12814c(81051524)	8.49952 (81100324)	6.69879c(81090324)
3772617.0	4.65734c(81050724)	5.54417c(81052924)	6.06294c(81041224)	5.39833c(81051524)	6.21078c(81052824)
3772517.0	3.13908c(81032924)	3.36932c(81032224)	4.84202 (81050124)	4.49094c(81051524)	3.76267c(81081324)
3772417.0	2.22188c(81032424)	2.66815c(81032424)	3.07270c(81040924)	3.48191 (81043024)	3.51229c(81052924)
3772317.0	1.73423c(81031324)	2.20601c(81032924)	2.37737c(81032924)	3.01323 (81050124)	2.78692 (81050124)
3772217.0	1.47341c(81032924)	1.99579c(81050724)	1.83353 (81032024)	2.14560 (81050124)	2.41172 (81043024)
3772117.0	1.24609c(81032924)	1.70461c(81011424)	1.49484 (81050224)	1.67051c(81040924)	2.16957 (81050124)
3772017.0	0.99919c(81040924)	1.37298c(81011424)	1.32828c(81032924)	1.36563c(81052924)	1.70682 (81050124)
3771917.0	0.90695c(81081724)	1.15489c(81032724)	1.09142c(81011424)	1.23555 (81050224)	1.36824 (81031224)
3771817.0	0.85774c(81032924)	0.99580c(81060724)	1.08071c(81011424)	1.03221 (81050224)	1.21655c(81052924)
3771717.0	0.77878c(81032924)	0.91249c(81010224)	1.02559c(81011424)	0.90750c(81032924)	1.04845c(81040924)
3771617.0	0.71294c(81032924)	0.81221c(81032424)	0.94342c(81011424)	0.87011 (81043024)	0.89355c(81040924)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 483839.00	483989.00	484139.00	484289.00	484439.00
3771517.0	0.65631c(81032924)	0.73448 (81042524)	0.86714c(81032724)	0.81554 (81031224)	0.79611c(81081724)
3771417.0	0.56224c(81052924)	0.66582 (81042524)	0.75190c(81011424)	0.77734c(81032724)	0.85824c(81081724)
3771317.0	0.50197 (81012324)	0.53960c(81081724)	0.68485c(81052924)	0.75561c(81042324)	0.79264c(81042324)
3771217.0	0.49510 (81012324)	0.49843c(81032924)	0.57447c(81011424)	0.69957c(81081724)	0.68888 (81031224)
3771117.0	0.45551c(81062724)	0.46254c(81032924)	0.49898c(81011424)	0.64054c(81052924)	0.59751 (81031224)
3771017.0	0.43516c(81062724)	0.42382c(81062724)	0.46484c(81060724)	0.59670c(81011424)	0.53036c(81032724)
3770917.0	0.38531c(81062724)	0.39457 (81043024)	0.44526c(81052924)	0.54382c(81052924)	0.50830c(81032424)
3770817.0	0.35589 (81043024)	0.37357c(81032924)	0.39499c(81032924)	0.48235c(81052924)	0.48466c(81011424)
3770717.0	0.35076c(81040924)	0.34034c(81060724)	0.37311c(81062724)	0.42378c(81032724)	0.48180c(81011424)
3770617.0	0.35257c(81032924)	0.32859c(81032924)	0.35396c(81021624)	0.37632c(81032924)	0.45307c(81052924)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 484589.00	484739.00	484889.00	485039.00	485189.00
3775517.0	0.52261c(81051924)	0.48426c(81090724)	0.51239 (81042924)	0.55051c(81052124)	0.56916c(81081324)
3775417.0	0.53113c(81090724)	0.49738c(81090724)	0.56256 (81081224)	0.58573c(81022624)	0.57882c(81052124)
3775317.0	0.55452c(81090724)	0.56203c(81081324)	0.58673c(81070924)	0.67739c(81022624)	0.57081c(81060524)
3775217.0	0.55663 (81093024)	0.65930c(81060524)	0.64504c(81022624)	0.67129c(81060524)	0.54530c(81102824)
3775117.0	0.60494c(81090724)	0.73095c(81060524)	0.74529c(81022624)	0.59228 (81042924)	0.56092c(81092024)
3775017.0	0.77464c(81052124)	0.74003 (81081224)	0.68608c(81060524)	0.62985c(81102824)	0.63017c(81101324)
3774917.0	0.88709 (81081224)	0.75365c(81101324)	0.72502c(81101324)	0.71208c(81101324)	0.65411 (81043024)
3774817.0	0.90405 (81081224)	0.80310c(81022624)	0.75308c(81102824)	0.71704 (81043024)	0.67649c(81101324)
3774717.0	0.90275 (81081224)	0.80322c(81022624)	0.78715 (81043024)	0.75027c(81073124)	0.78403c(81082824)
3774617.0	0.91034 (81081224)	0.87878c(81082824)	0.79266 (81043024)	0.83989c(81052024)	0.81015c(81082824)
3774517.0	0.95137 (81043024)	0.85876 (81043024)	0.92162c(81082824)	0.80379c(81052824)	0.80915 (81052724)
3774417.0	0.98897c(81052124)	0.96188c(81090124)	0.96588c(81102824)	0.96349 (81090524)	0.94085c(81081524)
3774317.0	1.12105c(81081524)	1.10944c(81090124)	1.05587c(81111324)	1.12362c(81081524)	1.07682c(81052024)
3774217.0	1.29334c(81073124)	1.32448c(81073124)	1.31420c(81051924)	1.26732c(81052024)	1.16363c(81073024)
3774117.0	1.53260c(81122024)	1.52628 (81092924)	1.49341c(81052024)	1.38478 (81092924)	1.33114c(81073024)
3774017.0	1.79331c(81081524)	1.74655c(81052024)	1.60505c(81122024)	1.42833 (81100124)	1.31826c(81071124)
3773917.0	2.01436c(81052024)	1.84916c(81122024)	1.63457c(81062624)	1.52387 (81100124)	1.36466 (81061224)
3773817.0	2.09373c(81122024)	1.89091c(81062624)	1.70863 (81092924)	1.50714 (81061224)	1.41914c(81071124)
3773717.0	2.24051c(81062624)	1.85729 (81092924)	1.75180c(81051924)	1.55095 (81100124)	1.49483 (81092924)
3773617.0	2.14683c(81081824)	1.91779 (81061224)	1.81892 (81100124)	1.65713 (81092924)	1.50334c(81101324)
3773517.0	2.35112 (81061224)	2.05968 (81100124)	1.81515 (81092924)	1.72891c(81101324)	1.56422c(81101324)
3773417.0	2.48815 (81043024)	2.18435c(81101324)	1.97155c(81101324)	1.71328 (81052724)	1.68106 (81061224)
3773317.0	2.64766c(81101324)	2.30422 (81052724)	2.10584 (81052724)	1.99963 (81061224)	1.95747 (81061224)
3773217.0	3.06080 (81092924)	2.87986 (81061224)	2.71395 (81061224)	2.47110 (81050424)	2.23723 (81050424)
3773117.0	4.21595 (81050424)	3.42104c(81051924)	2.88870c(81032124)	2.58141c(81032124)	2.32275c(81032124)
3773017.0	4.57820 (81061224)	3.63796c(81060224)	3.06072c(81060224)	2.61327c(81060224)	2.32923c(81060224)
3772917.0	5.10045c(81060224)	3.98879c(81100424)	3.32259c(81100424)	2.76035c(81100424)	2.45315c(81100424)
3772817.0	5.32158c(81072724)	4.30141c(81032124)	3.73883c(81032124)	3.06086c(81080924)	2.72428c(81100424)
3772717.0	5.39984c(81041724)	4.40521c(81090424)	3.60309c(81072724)	3.03184c(81072724)	2.70089c(81072724)
3772617.0	5.01861c(81060624)	4.25371c(81052824)	3.56796c(81041724)	3.21576c(81080924)	2.72093c(81090424)
3772517.0	4.44931c(81052824)	3.87130c(81060624)	3.48320c(81090324)	3.02506c(81090424)	2.65409c(81072724)
3772417.0	3.04499c(81081324)	3.40880c(81052824)	3.08256c(81060624)	2.89784c(81090324)	2.67147c(81090324)
3772317.0	2.79666c(81052924)	2.54705c(81081324)	2.74472c(81052824)	2.57121 (81100324)	2.43692c(81090324)
3772217.0	2.23950c(81051524)	2.22976c(81061024)	2.18166c(81081324)	2.29466c(81052824)	2.19681 (81100324)
3772117.0	2.01478c(81062724)	1.97904c(81081724)	1.93592c(81052924)	1.90166c(81081324)	1.99255c(81081324)
3772017.0	1.83116 (81043024)	1.67581 (81050124)	1.83157c(81052924)	1.65654c(81052924)	1.67993c(81081324)
3771917.0	1.69567 (81050124)	1.51357c(81041224)	1.43919c(81051524)	1.59470c(81052924)	1.43587c(81052924)
3771817.0	1.41276 (81050124)	1.48466 (81043024)	1.39880 (81050124)	1.29109c(81090324)	1.39852c(81052924)
3771717.0	1.14517 (81050124)	1.39294 (81050124)	1.23027 (81043024)	1.19584 (81050124)	1.21071c(81090324)
3771617.0	1.05126 (81031224)	1.19943 (81050124)	1.21124c(81052924)	1.16255c(81041224)	1.08310c(81090324)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 484589.00	484739.00	484889.00	485039.00	485189.00
3771517.0	0.87591c(81032224)	1.00493 (81050124)	1.17497c(81052924)	1.01815c(81052924)	0.98616c(81060624)
3771417.0	0.83291c(81040924)	0.87205 (81031224)	1.03239 (81050124)	0.99464c(81052924)	0.93999c(81041224)
3771317.0	0.81725c(81081724)	0.79873c(81052924)	0.88356 (81050124)	0.98388c(81052924)	0.85350c(81060624)
3771217.0	0.79859 (81031224)	0.76855c(81040924)	0.74949 (81050124)	0.89662 (81050124)	0.84600c(81052924)
3771117.0	0.71905 (81031224)	0.70416c(81032224)	0.76698c(81052924)	0.78081 (81050124)	0.85054c(81052924)
3771017.0	0.63113c(81042324)	0.65388c(81032224)	0.66934c(81052924)	0.76560c(81081724)	0.78613 (81050124)
3770917.0	0.57284c(81081724)	0.58797c(81032224)	0.61132c(81040924)	0.73372c(81052924)	0.76604c(81081724)
3770817.0	0.48380 (81043024)	0.54794c(81052924)	0.56161c(81052924)	0.65060c(81040924)	0.73885c(81040924)
3770717.0	0.43327 (81043024)	0.46271c(81042324)	0.53984c(81052924)	0.56970c(81040924)	0.66918c(81040924)
3770617.0	0.40569c(81042324)	0.42648c(81042324)	0.46707c(81081724)	0.49399 (81031224)	0.59992c(81040924)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 485339.00	485489.00	485639.00	485789.00	485939.00
3775517.0	0.50615c(81081324)	0.46808c(81112124)	0.43871c(81071124)	0.40174c(81092024)	0.42186 (81090524)
3775417.0	0.50374c(81090924)	0.46599c(81071124)	0.43639c(81073124)	0.44355c(81052124)	0.46358c(81092024)
3775317.0	0.51787c(81081324)	0.48904c(81071124)	0.46426c(81071124)	0.48086 (81090524)	0.47008c(81092024)
3775217.0	0.51566c(81092024)	0.49727c(81102824)	0.51322c(81092024)	0.49686 (81043024)	0.47413 (81090524)
3775117.0	0.56042c(81092024)	0.55037c(81081524)	0.53575 (81043024)	0.51388 (81043024)	0.49553c(81082824)
3775017.0	0.60508c(81081524)	0.57812 (81043024)	0.56840c(81101324)	0.51571 (81043024)	0.52090c(81052024)
3774917.0	0.62447 (81043024)	0.63716 (81090524)	0.59097c(81081524)	0.59446c(81052024)	0.54539c(81052024)
3774817.0	0.69841c(81082824)	0.70285c(81082824)	0.64985c(81052824)	0.58037c(81123024)	0.54862c(81052024)
3774717.0	0.76403c(81082824)	0.71220c(81081524)	0.63208c(81062624)	0.60272c(81123024)	0.54126c(81073024)
3774617.0	0.74910 (81090524)	0.69372c(81062624)	0.65071c(81062624)	0.60108 (81100124)	0.54618 (81100124)
3774517.0	0.80097c(81081524)	0.75625c(81062624)	0.67907c(81090624)	0.63589 (81100124)	0.63898c(81051924)
3774417.0	0.88862c(81062624)	0.79930 (81100124)	0.76139c(81090624)	0.70799c(81071124)	0.71261c(81051924)
3774317.0	0.95150c(81062624)	0.95462c(81090624)	0.88982c(81071124)	0.84169c(81073024)	0.78171c(81051924)
3774217.0	1.17757 (81092924)	1.07782c(81071124)	0.95747 (81061224)	0.89625c(81051924)	0.83057c(81051924)
3774117.0	1.23037c(81090624)	1.09166 (81061224)	1.00835c(81051924)	0.92238c(81051924)	0.86966c(81081324)
3774017.0	1.22841 (81061224)	1.11810c(81051924)	1.01093c(81051924)	0.96223 (81043024)	0.99452 (81043024)
3773917.0	1.22932c(81051924)	1.20331c(81081824)	1.19550 (81092924)	1.15809 (81043024)	1.06192 (81061224)
3773817.0	1.40642 (81092924)	1.31314c(81071124)	1.15894c(81071124)	1.04216c(81102824)	0.97555 (81061224)
3773717.0	1.26745c(81071124)	1.22004c(81101324)	1.12248c(81101324)	1.01054c(81071324)	0.92538c(81071324)
3773617.0	1.37347 (81061224)	1.18769 (81061224)	1.09119c(81102824)	1.01430 (81092924)	1.00080 (81052724)
3773517.0	1.34349 (81061224)	1.27428 (81092924)	1.18670 (81052724)	1.10661 (81061224)	1.08240c(81051924)
3773417.0	1.53439 (81050424)	1.42916 (81061224)	1.30704c(81081824)	1.25034c(81051924)	1.20913c(81051924)
3773317.0	1.80508c(81081824)	1.64108c(81081824)	1.51926c(81081824)	1.42303c(81081824)	1.34330c(81081824)
3773217.0	1.99976 (81050424)	1.78221 (81050424)	1.64243c(81032124)	1.52946c(81032124)	1.42287c(81032124)
3773117.0	2.10450c(81032124)	1.91788c(81032124)	1.73066 (81061224)	1.56538 (81061224)	1.42466 (81061224)
3773017.0	2.06169c(81060224)	1.84885c(81060224)	1.65987 (81092924)	1.49647 (81092924)	1.36222 (81092924)
3772917.0	2.10236c(81100424)	1.85096c(81100424)	1.65309c(81100424)	1.49392c(81100424)	1.36347c(81100424)
3772817.0	2.36920c(81032124)	2.05362c(81032124)	1.80716c(81032124)	1.61058c(81032124)	1.45154c(81032124)
3772717.0	2.41962c(81032124)	2.16561c(81032124)	1.94102c(81032124)	1.74547c(81032124)	1.59384c(81100424)
3772617.0	2.38167c(81072724)	2.13030c(81072724)	1.92550c(81072724)	1.75376c(81072724)	1.61442c(81032124)
3772517.0	2.45446c(81080924)	2.26064c(81090424)	1.97435c(81060524)	1.80042c(81060524)	1.63259c(81060524)
3772417.0	2.41142c(81041724)	2.12580c(81072724)	1.97355c(81080924)	1.89070c(81050524)	1.69992c(81050524)
3772317.0	2.32502c(81041724)	2.14906c(81081824)	1.95053c(81041724)	1.77553c(81072724)	1.65469c(81072724)
3772217.0	2.12101c(81061024)	2.01645c(81041724)	1.92444c(81041724)	1.79124c(81041724)	1.63401c(81041724)
3772117.0	2.01188c(81081724)	1.89840c(81060624)	1.77912 (81062824)	1.73454c(81060624)	1.61542c(81052824)
3772017.0	1.76104c(81081324)	1.86198c(81081724)	1.66339c(81060624)	1.64108c(81090324)	1.55974c(81050524)
3771917.0	1.50006c(81081324)	1.57289c(81081324)	1.67761c(81052824)	1.46766 (81100324)	1.46712c(81090324)
3771817.0	1.25736c(81052924)	1.35154c(81081324)	1.41702c(81081324)	1.51703c(81052824)	1.33398 (81100324)
3771717.0	1.23454c(81052924)	1.11029c(81052924)	1.22732c(81081324)	1.29784c(81052824)	1.38659c(81052824)
3771617.0	1.12671c(81090324)	1.09656c(81052924)	0.98734c(81052924)	1.12237c(81081324)	1.20073c(81052824)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 485339.00	485489.00	485639.00	485789.00	485939.00
3771517.0	1.01875c(81052924)	1.04411c(81090324)	0.97975c(81052924)	0.90195c(81081324)	1.03298c(81081324)
3771417.0	0.90259c(81060624)	0.93318c(81052924)	0.99745 (81062824)	0.88022c(81052924)	0.84442c(81081324)
3771317.0	0.89973c(81040924)	0.83192 (81050124)	0.85736c(81052924)	0.90318c(81041224)	0.79988c(81070924)
3771217.0	0.80328c(81062724)	0.78669c(81060624)	0.77281c(81052924)	0.79438 (81062824)	0.82588c(81061024)
3771117.0	0.73124c(81052924)	0.77953c(81041224)	0.72435c(81060624)	0.72263c(81052924)	0.78899 (81062824)
3771017.0	0.74175 (81072924)	0.65866c(81062724)	0.70728c(81040924)	0.68714c(81090324)	0.67663c(81052924)
3770917.0	0.75762c(81081724)	0.69458c(81081724)	0.68145c(81062724)	0.61486c(81060624)	0.63545c(81051524)
3770817.0	0.75570c(81052924)	0.73219 (81050124)	0.64801c(81081724)	0.65659c(81040924)	0.58903c(81051524)
3770717.0	0.72881c(81040924)	0.68076 (81050124)	0.68798 (81050124)	0.59910c(81081724)	0.57027c(81040924)
3770617.0	0.67058c(81040924)	0.68844c(81052924)	0.65157 (81050124)	0.64102 (81050124)	0.57793c(81041224)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00
3775517.0	0.43816c(81092024)	0.40605c(81101324)	0.41109c(81022624)	0.38970 (81043024)	0.36286c(81092024)
3775417.0	0.44364 (81090524)	0.42387 (81043024)	0.41155 (81043024)	0.39120c(81052824)	0.38868c(81082824)
3775317.0	0.43783c(81092024)	0.43471 (81043024)	0.41509c(81062624)	0.40588c(81071324)	0.39485c(81071324)
3775217.0	0.45951 (81043024)	0.44871c(81101324)	0.43404 (81052724)	0.41202 (81052724)	0.38680 (81052724)
3775117.0	0.49673 (81052724)	0.49272 (81052724)	0.46581 (81052724)	0.43198 (81052724)	0.40136 (81052724)
3775017.0	0.52391 (81102924)	0.52289 (81052724)	0.47805 (81052724)	0.43568 (81052724)	0.38649 (81102924)
3774917.0	0.51745 (81102924)	0.50040 (81102924)	0.45343 (81102924)	0.40707c(81090124)	0.38331 (81043024)
3774817.0	0.49519 (81102924)	0.45762c(81073024)	0.41539c(81123024)	0.39662 (81043024)	0.39347 (81043024)
3774717.0	0.50820c(81123024)	0.43789 (81052724)	0.43649c(81073024)	0.44420 (81031924)	0.45994 (81061224)
3774617.0	0.51863c(81051924)	0.51079c(81062324)	0.51905c(81062324)	0.54605 (81061224)	0.57444 (81061224)
3774517.0	0.62285c(81073024)	0.61402 (81061224)	0.64097 (81061224)	0.66423 (81061224)	0.67269c(81090124)
3774417.0	0.68646c(81072224)	0.68976c(81090124)	0.68877c(81090124)	0.67583c(81120624)	0.69765c(81120624)
3774317.0	0.74243c(81072224)	0.70754c(81072224)	0.73791c(81120624)	0.75448c(81120624)	0.75322c(81120624)
3774217.0	0.77818c(81081324)	0.80123c(81120624)	0.81022c(81120624)	0.79843c(81120624)	0.75924 (81061224)
3774117.0	0.86527c(81120624)	0.86369 (81043024)	0.85006 (81043024)	0.79719 (81061224)	0.74428 (81092924)
3774017.0	0.93956 (81092924)	0.88989c(81081824)	0.82676c(81081824)	0.76596c(81120624)	0.71672c(81120624)
3773917.0	0.95178 (81061224)	0.85793 (81061224)	0.78508 (81061224)	0.73212 (81061224)	0.69519 (81061224)
3773817.0	0.88696c(81071324)	0.81952c(81071324)	0.77052 (81061224)	0.74137 (81061224)	0.72371c(81051924)
3773717.0	0.88503 (81052724)	0.84273c(81051924)	0.82532 (81092924)	0.81283c(81051924)	0.79955c(81051924)
3773617.0	0.94870c(81051924)	0.93386c(81051924)	0.91041c(81081824)	0.86323 (81061224)	0.83593c(81081824)
3773517.0	1.02746 (81043024)	0.98819 (81050424)	0.94729 (81050424)	0.90269 (81050424)	0.87199c(81081824)
3773417.0	1.16449c(81051924)	1.11777c(81051924)	1.05890 (81061224)	0.98847 (81050424)	0.94602c(81081824)
3773317.0	1.26908 (81050424)	1.16408 (81050424)	1.07968c(81051924)	1.01917c(81051924)	0.96322c(81051924)
3773217.0	1.32356c(81032124)	1.21965 (81061224)	1.12807 (81061224)	1.04702 (81061224)	0.97497 (81061224)
3773117.0	1.30360 (81061224)	1.19848 (81061224)	1.10650 (81061224)	1.02549 (81061224)	0.95374 (81061224)
3773017.0	1.25008 (81092924)	1.15507 (81092924)	1.07356 (81092924)	1.00282 (81092924)	0.93793c(81060224)
3772917.0	1.25452c(81100424)	1.16246c(81100424)	1.08412c(81100424)	1.01696c(81100424)	0.95687c(81060224)
3772817.0	1.32113c(81032124)	1.21269c(81032124)	1.12115c(81032124)	1.04268c(81032124)	0.97097c(81050524)
3772717.0	1.45496c(81080924)	1.32932c(81080924)	1.22287c(81080924)	1.13047c(81080924)	1.04860c(81080924)
3772617.0	1.49184c(81032124)	1.37914c(81032124)	1.27716c(81032124)	1.18587c(81032124)	1.13066c(81100424)
3772517.0	1.48445c(81072724)	1.37319c(81072724)	1.27533c(81032124)	1.20124c(81032124)	1.13122c(81032124)
3772417.0	1.54438c(81050524)	1.41539c(81050524)	1.30633c(81050524)	1.21270c(81050524)	1.13153c(81050524)
3772317.0	1.58615c(81050524)	1.48297c(81060524)	1.38041c(81090424)	1.23319c(81090424)	1.12145c(81072724)
3772217.0	1.52612c(81072724)	1.43411c(81072724)	1.35893c(81050524)	1.31706c(81060524)	1.26087c(81090424)
3772117.0	1.52667c(81041724)	1.40410c(81041724)	1.33946c(81072724)	1.27976c(81080524)	1.19825c(81060524)
3772017.0	1.48988c(81041724)	1.40536c(81081824)	1.32819c(81041724)	1.24469c(81072724)	1.19897c(81080524)
3771917.0	1.39256c(81041724)	1.37594c(81060624)	1.31101c(81041724)	1.26614c(81090324)	1.17405c(81041724)
3771817.0	1.33616c(81061024)	1.29006 (81062824)	1.28750c(81050524)	1.21290c(81041724)	1.13733c(81052824)
3771717.0	1.21880 (81100324)	1.23611c(81060624)	1.23997c(81090324)	1.15598c(81050524)	1.13203c(81060624)
3771617.0	1.27841c(81052824)	1.11858 (81100324)	1.12385c(81060624)	1.13541c(81090324)	1.05665c(81041724)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00
3771517.0	1.11777c(81052824)	1.18689c(81052824)	1.06056c(81081724)	1.02591c(81060624)	1.04178c(81090324)
3771417.0	0.95632c(81081324)	1.04547c(81052824)	1.10803c(81052824)	1.01632c(81081724)	0.94047c(81060624)
3771317.0	0.79396c(81081324)	0.89426c(81052824)	0.98138c(81052824)	1.03892c(81052824)	0.97453c(81081724)
3771217.0	0.75755c(81070924)	0.74950c(81081324)	0.84394c(81052824)	0.92377c(81052824)	0.97747c(81052824)
3771117.0	0.76231c(81090324)	0.71852c(81070924)	0.71014c(81081324)	0.79743c(81052824)	0.87139c(81052824)
3771017.0	0.76183c(81090324)	0.70541c(81090324)	0.68246c(81070924)	0.67511c(81081324)	0.75425c(81052824)
3770917.0	0.65762 (81062824)	0.71369c(81041224)	0.65338c(81090324)	0.64906c(81070924)	0.64377c(81081324)
3770817.0	0.60143c(81051524)	0.65323 (81062824)	0.66142c(81090324)	0.61157c(81070924)	0.61805c(81070924)
3770717.0	0.56567c(81051524)	0.56807c(81051524)	0.63789c(81090324)	0.62155c(81062724)	0.58587c(81070924)
3770617.0	0.52161c(81051524)	0.54147c(81051524)	0.55713 (81062824)	0.59915c(81090324)	0.57316c(81090324)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 486839.00	486989.00	487139.00	487289.00	487439.00
3775517.0	0.35843 (81043024)	0.36848c(81101324)	0.34987c(81071324)	0.33906c(81071324)	0.32285c(81071324)
3775417.0	0.37607c(81071324)	0.36502c(81071324)	0.34750c(81071324)	0.32520c(81071324)	0.30183 (81043024)
3775317.0	0.37595c(81071324)	0.35125c(81071324)	0.32419 (81043024)	0.31755 (81043024)	0.30887 (81052724)
3775217.0	0.36552 (81052724)	0.34958 (81052724)	0.33430 (81043024)	0.32662 (81052724)	0.33489 (81043024)
3775117.0	0.37692 (81052724)	0.34796 (81081224)	0.34930 (81043024)	0.35189 (81043024)	0.35435 (81081224)
3775017.0	0.36803 (81043024)	0.36543 (81043024)	0.36806 (81043024)	0.35659c(81082824)	0.36542c(81120624)
3774917.0	0.38019 (81043024)	0.36561c(81082824)	0.37884c(81120624)	0.40227 (81043024)	0.41362 (81043024)
3774817.0	0.40342 (81081224)	0.42287c(81120624)	0.44387 (81061224)	0.46363 (81061224)	0.47328 (81061224)
3774717.0	0.49117 (81061224)	0.51282 (81092924)	0.53080 (81061224)	0.53359 (81061224)	0.52531 (81061224)
3774617.0	0.59421 (81061224)	0.58542c(81120624)	0.59508 (81061224)	0.57436c(81090124)	0.52985c(81090124)
3774517.0	0.64609c(81090124)	0.63670 (81092924)	0.60725 (81092924)	0.58351 (81092924)	0.55374 (81061224)
3774417.0	0.70464c(81120624)	0.67427 (81061224)	0.62888 (81061224)	0.58370 (81061224)	0.54210 (81061224)
3774317.0	0.71818 (81061224)	0.66337 (81061224)	0.61297 (81043024)	0.58481 (81043024)	0.55723 (81043024)
3774217.0	0.70532 (81043024)	0.67215 (81043024)	0.63850 (81043024)	0.60677 (81043024)	0.57796 (81043024)
3774117.0	0.70688 (81092924)	0.66892c(81120624)	0.63513c(81120624)	0.60886c(81102824)	0.58598c(81120624)
3774017.0	0.68187 (81092924)	0.66028 (81092924)	0.62454c(81071124)	0.59580c(81120624)	0.57989c(81120624)
3773917.0	0.67746 (81092924)	0.66080c(81081824)	0.63419c(81102824)	0.61563c(81051924)	0.60584c(81051924)
3773817.0	0.71074c(81051924)	0.69897c(81051924)	0.68581 (81061224)	0.65974c(81081824)	0.63929c(81081824)
3773717.0	0.76580 (81043024)	0.74817 (81061224)	0.72466c(81081824)	0.70266c(81081824)	0.68308c(81081824)
3773617.0	0.80708c(81081824)	0.78192c(81081824)	0.75961c(81081824)	0.73953c(81081824)	0.71855 (81061224)
3773517.0	0.84665c(81081824)	0.82386c(81081824)	0.79383 (81061224)	0.75938 (81061224)	0.72639 (81061224)
3773417.0	0.89692 (81061224)	0.84949 (81061224)	0.80533 (81061224)	0.76429 (81061224)	0.72621 (81061224)
3773317.0	0.91160c(81051924)	0.85739 (81061224)	0.80789 (81061224)	0.76280 (81061224)	0.72164 (81061224)
3773217.0	0.91065 (81061224)	0.85298 (81061224)	0.80110 (81061224)	0.75424 (81061224)	0.71177 (81061224)
3773117.0	0.88988 (81061224)	0.83276 (81061224)	0.78146 (81061224)	0.73519 (81061224)	0.69346 (81100124)
3773017.0	0.87477c(81060224)	0.81826c(81060224)	0.77325 (81100124)	0.73496 (81100124)	0.69983 (81100124)
3772917.0	0.89436c(81060224)	0.83767c(81060224)	0.78622c(81060224)	0.73951c(81060224)	0.69711c(81060224)
3772817.0	0.90577c(81050524)	0.85007c(81050524)	0.80185c(81050524)	0.75954c(81050524)	0.72188c(81050524)
3772717.0	0.97484c(81080924)	0.90826c(81032124)	0.85491c(81032124)	0.80691c(81032124)	0.76331c(81032124)
3772617.0	1.08130c(81100424)	1.01291c(81050524)	0.94988c(81050524)	0.89476c(81050524)	0.84598c(81080924)
3772517.0	1.06600c(81032124)	1.00583c(81032124)	0.95063c(81032124)	0.90013c(81032124)	0.86810c(81100424)
3772417.0	1.06072c(81050524)	0.99712c(81032124)	0.94423c(81050524)	0.89624c(81050524)	0.85380c(81050524)
3772317.0	1.04588c(81072724)	0.97892c(81072724)	0.91938c(81072724)	0.87727c(81032124)	0.84619c(81032124)
3772217.0	1.13963c(81090424)	1.02549c(81090424)	0.92999c(81072724)	0.87161c(81072724)	0.82719c(81123024)
3772117.0	1.18063c(81080924)	1.15472c(81060524)	1.05735c(81090424)	0.95979c(81090424)	0.86776c(81090424)
3772017.0	1.15612c(81080524)	1.07981c(81060524)	1.04415c(81080524)	1.03175c(81080924)	0.98474c(81090424)
3771917.0	1.12110c(81072724)	1.08900c(81080524)	1.03038c(81050524)	0.98216c(81060524)	0.96297c(81080524)
3771817.0	1.11976c(81090324)	1.05099c(81041724)	1.02012c(81072724)	0.99749c(81080524)	0.93595c(81072724)
3771717.0	1.09140c(81041724)	1.05105c(81041724)	1.00364c(81041724)	0.96100c(81072724)	0.93632c(81080524)
3771617.0	1.07279c(81060624)	1.01976c(81041724)	0.97833c(81052824)	0.96202c(81081824)	0.91285c(81041724)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 486839.00	486989.00	487139.00	487289.00	487439.00
3771517.0	1.00062 (81062824)	1.00703c(81050524)	0.95545c(81060624)	0.93162c(81041724)	0.90221c(81090424)
3771417.0	0.96572c(81061024)	0.97035 (81062824)	0.92157c(81050524)	0.91354c(81060624)	0.87639c(81041724)
3771317.0	0.87824 (81100324)	0.90942c(81060624)	0.92311c(81060624)	0.85129 (81081024)	0.87279c(81060624)
3771217.0	0.93503c(81081724)	0.82263 (81100324)	0.84570c(81060624)	0.85863c(81090324)	0.81025 (81062824)
3771117.0	0.92213c(81052824)	0.89769c(81081724)	0.77219 (81100324)	0.78870c(81060624)	0.79949c(81090324)
3771017.0	0.82338c(81052824)	0.87178c(81052824)	0.86239c(81081724)	0.72639 (81100324)	0.73769c(81060624)
3770917.0	0.71403c(81052824)	0.77908c(81052824)	0.82558c(81052824)	0.82906c(81081724)	0.68477 (81100324)
3770817.0	0.61556c(81081324)	0.67651c(81052824)	0.73801c(81052824)	0.78290c(81052824)	0.79762c(81081724)
3770717.0	0.58921c(81070924)	0.59002c(81081324)	0.64146c(81052824)	0.69981c(81052824)	0.74329c(81052824)
3770617.0	0.56139c(81070924)	0.56232c(81070924)	0.56677c(81081324)	0.60872c(81052824)	0.66420c(81052824)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 487589.00	487739.00	487889.00	488039.00	488189.00
3775517.0	0.30267c(81071324)	0.28173c(81071424)	0.27131c(81071424)	0.26837 (81052724)	0.26963c(81090124)
3775417.0	0.28848 (81052724)	0.28670 (81052724)	0.28330 (81052724)	0.31102c(81090124)	0.30041 (81081224)
3775317.0	0.30286 (81052724)	0.32348 (81043024)	0.32206 (81081224)	0.30800 (81081224)	0.30574c(81120624)
3775217.0	0.34119 (81043024)	0.33164 (81081224)	0.31691c(81120624)	0.32475c(81071124)	0.32665c(81071124)
3775117.0	0.34021 (81081224)	0.34926c(81071124)	0.35801c(81071124)	0.35986c(81071124)	0.35618c(81071124)
3775017.0	0.39130c(81120624)	0.40139c(81071124)	0.40274c(81071124)	0.39820c(81071124)	0.38995c(81071124)
3774917.0	0.42271 (81043024)	0.42755 (81043024)	0.42702 (81043024)	0.42097 (81043024)	0.41007 (81043024)
3774817.0	0.47276 (81061224)	0.46356 (81061224)	0.44802 (81061224)	0.42869 (81061224)	0.41595c(81062324)
3774717.0	0.50834 (81061224)	0.48573 (81061224)	0.46045 (81061224)	0.43493 (81061224)	0.42743c(81062324)
3774617.0	0.50196 (81092924)	0.48986 (81061224)	0.46644c(81072224)	0.45891c(81072224)	0.45077c(81072224)
3774517.0	0.51682 (81061224)	0.49063c(81072224)	0.47802c(81072224)	0.46552c(81072224)	0.45331c(81072224)
3774417.0	0.51389 (81043024)	0.49080 (81043024)	0.46983 (81043024)	0.45311c(81072224)	0.43975c(81072224)
3774317.0	0.53172 (81043024)	0.50882 (81043024)	0.48842 (81043024)	0.47012 (81043024)	0.45344 (81043024)
3774217.0	0.55214 (81043024)	0.52888 (81043024)	0.50766 (81043024)	0.48796 (81043024)	0.46940 (81043024)
3774117.0	0.56881c(81120624)	0.54566 (81043024)	0.52217 (81043024)	0.50670 (81061224)	0.50094 (81061224)
3774017.0	0.56706c(81120624)	0.55465 (81043024)	0.53145c(81051924)	0.52355c(81051924)	0.51567c(81051924)
3773917.0	0.58469 (81043024)	0.55916c(81120624)	0.55014c(81120624)	0.54149c(81120624)	0.53307c(81120624)
3773817.0	0.62130c(81081824)	0.60523c(81081824)	0.59071c(81081824)	0.57746c(81081824)	0.56525c(81081824)
3773717.0	0.66544c(81081824)	0.64938c(81081824)	0.63462c(81081824)	0.62070 (81061224)	0.60114 (81061224)
3773617.0	0.69289 (81061224)	0.66767 (81061224)	0.64310 (81061224)	0.61930 (81061224)	0.59638 (81061224)
3773517.0	0.69498 (81061224)	0.66519 (81061224)	0.63703 (81061224)	0.61047 (81061224)	0.58545 (81061224)
3773417.0	0.69089 (81061224)	0.65813 (81061224)	0.62774 (81061224)	0.59952 (81061224)	0.57331 (81061224)
3773317.0	0.68399 (81061224)	0.64949 (81061224)	0.61779 (81061224)	0.58862 (81061224)	0.57266 (81062824)
3773217.0	0.67131c(81032124)	0.63796 (81061224)	0.61041c(81051924)	0.58498c(81051924)	0.56144c(81051924)
3773117.0	0.66234 (81100124)	0.63580c(81032124)	0.60707 (81100124)	0.58244 (81100124)	0.55955 (81100124)
3773017.0	0.66751 (81100124)	0.63203c(81032124)	0.60611c(81100424)	0.58416c(81100424)	0.56292 (81062824)
3772917.0	0.65862c(81060224)	0.62830 (81092924)	0.59878c(81032124)	0.57273 (81100124)	0.54961 (81100124)
3772817.0	0.68683c(81032124)	0.65094c(81032124)	0.61724c(81032124)	0.58552c(81032124)	0.55558c(81032124)
3772717.0	0.72331c(81032124)	0.68633c(81032124)	0.65189c(81032124)	0.61963c(81032124)	0.58929c(81032124)
3772617.0	0.79131c(81080924)	0.74039c(81080924)	0.69579c(81032124)	0.66240c(81032124)	0.63116c(81032124)
3772517.0	0.82817c(81050524)	0.79070c(81050524)	0.75697c(81050524)	0.72639c(81050524)	0.69612c(81080924)
3772417.0	0.81612c(81050524)	0.78249c(81050524)	0.75228c(81050524)	0.72494c(81050524)	0.70001c(81050524)
3772317.0	0.80984c(81060524)	0.75736c(81123024)	0.72095c(81050624)	0.70372c(81050624)	0.68589c(81050624)
3772217.0	0.80512c(81123024)	0.78003c(81123024)	0.75290c(81123024)	0.72453c(81123024)	0.69045c(81032124)
3772117.0	0.80617c(81073024)	0.76838c(81073024)	0.74156c(81123024)	0.72614c(81123024)	0.70787c(81123024)
3772017.0	0.90052c(81090424)	0.81988c(81090424)	0.75540c(81073024)	0.72535c(81073024)	0.69366c(81073024)
3771917.0	0.92323c(81080924)	0.91648c(81080924)	0.84702c(81090424)	0.77593c(81090424)	0.70849c(81073024)
3771817.0	0.90012c(81060524)	0.89309c(81080524)	0.84963c(81080524)	0.82916c(81080924)	0.79862c(81090424)
3771717.0	0.91998c(81080524)	0.86067c(81072724)	0.83013c(81060524)	0.83226c(81080524)	0.79520c(81080524)
3771617.0	0.88766c(81072724)	0.86731c(81080524)	0.83988c(81050524)	0.79635c(81072724)	0.76966c(81060524)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 487589.00	487739.00	487889.00	488039.00	488189.00
3771517.0	0.87460c(81090324)	0.83835c(81072724)	0.82448c(81072724)	0.80742c(81080524)	0.77395c(81072724)
3771417.0	0.85609c(81041724)	0.83166c(81041724)	0.80334c(81041724)	0.78316c(81072724)	0.76938c(81072724)
3771317.0	0.82464c(81041724)	0.80950c(81041724)	0.78200c(81090424)	0.76892c(81041724)	0.74369c(81041724)
3771217.0	0.82745c(81050524)	0.79162c(81060624)	0.76521c(81041724)	0.75110c(81041724)	0.73419c(81041724)
3771117.0	0.79003 (81062824)	0.76630c(81050524)	0.76192c(81060624)	0.72500 (81081024)	0.71279c(81041724)
3771017.0	0.74881c(81061024)	0.76975 (81062824)	0.73082 (81081024)	0.73308c(81060624)	0.70338 (81081024)
3770917.0	0.69193c(81060624)	0.72052c(81060624)	0.72773c(81090324)	0.69789 (81081024)	0.70062c(81050524)
3770817.0	0.65398c(81081724)	0.65077c(81060624)	0.68039c(81060624)	0.68391c(81090324)	0.66670 (81081024)
3770717.0	0.76797c(81081724)	0.63434c(81081724)	0.61363c(81060624)	0.64372c(81060624)	0.64333c(81090324)
3770617.0	0.70638c(81052824)	0.73351c(81052824)	0.61543c(81081724)	0.58123 (81100324)	0.61013c(81060624)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 488339.00	488489.00	488639.00	488789.00	488939.00
3775517.0	0.29128 (81081224)	0.27880 (81081224)	0.26731c(81071124)	0.28283c(81120624)	0.29642c(81120624)
3775417.0	0.28476 (81081224)	0.29439c(81120624)	0.30802c(81082824)	0.29300c(81082824)	0.28041c(81082824)
3775317.0	0.31295c(81082824)	0.29823c(81071124)	0.29150c(81071124)	0.28248c(81071124)	0.27250c(81071124)
3775217.0	0.32337c(81071124)	0.31639c(81071124)	0.30729c(81071124)	0.29752c(81071124)	0.28997c(81062324)
3775117.0	0.34878c(81071124)	0.33946c(81071124)	0.32974c(81071124)	0.32472c(81062324)	0.32839c(81062324)
3775017.0	0.38000c(81071124)	0.36993c(81071124)	0.36075c(81071124)	0.35316 (81043024)	0.34687c(81071124)
3774917.0	0.39548 (81043024)	0.38700c(81062324)	0.38449c(81062324)	0.36437c(81090124)	0.35378c(81072224)
3774817.0	0.40611c(81090124)	0.38889c(81072224)	0.38890c(81072224)	0.38790c(81072224)	0.38549c(81062324)
3774717.0	0.42256 (81092924)	0.42016c(81072224)	0.41521c(81072224)	0.40972c(81072224)	0.40385c(81072224)
3774617.0	0.44224c(81072224)	0.43350c(81072224)	0.42471c(81072224)	0.41603c(81072224)	0.40756c(81072224)
3774517.0	0.44155c(81072224)	0.43036c(81072224)	0.41982c(81072224)	0.40998c(81072224)	0.40085c(81072224)
3774417.0	0.42756c(81072224)	0.41653c(81072224)	0.40661c(81072224)	0.39901c(81090624)	0.39255c(81090624)
3774317.0	0.43792 (81043024)	0.42646c(81090624)	0.41833c(81090624)	0.41079 (81061224)	0.40701 (81061224)
3774217.0	0.45788 (81061224)	0.45301 (81061224)	0.44856 (81061224)	0.44423 (81061224)	0.43984 (81061224)
3774117.0	0.49548 (81061224)	0.49001 (81061224)	0.48050c(81071124)	0.47086c(81071124)	0.46201c(81071124)
3774017.0	0.50767c(81051924)	0.49945c(81051924)	0.49096c(81051924)	0.48219c(81051924)	0.47313c(81051924)
3773917.0	0.52477c(81120624)	0.51656c(81120624)	0.50840c(81120624)	0.50028c(81120624)	0.49220c(81120624)
3773817.0	0.55392c(81081824)	0.54334c(81081824)	0.53342c(81081824)	0.52406c(81081824)	0.51520c(81081824)
3773717.0	0.58184 (81061224)	0.56295 (81061224)	0.54454 (81061224)	0.52671 (81061224)	0.50949 (81061224)
3773617.0	0.57440 (81061224)	0.55339 (81061224)	0.53337 (81061224)	0.51432 (81061224)	0.49623 (81061224)
3773517.0	0.56192 (81061224)	0.53980 (81061224)	0.51902 (81061224)	0.50905 (81062824)	0.50015 (81062824)
3773417.0	0.55022 (81062824)	0.54058 (81062824)	0.53116 (81062824)	0.52196 (81062824)	0.51135c(81051924)
3773317.0	0.56185 (81062824)	0.54801c(81051924)	0.52738c(81051924)	0.50808c(81051924)	0.49000c(81051924)
3773217.0	0.53961c(81051924)	0.51930c(81051924)	0.50038c(81051924)	0.48270c(81051924)	0.46616c(81051924)
3773117.0	0.53824 (81100124)	0.51836 (81100124)	0.49979 (81100124)	0.48239 (81100124)	0.46608 (81100124)
3773017.0	0.54280c(81100424)	0.52327c(81100424)	0.50445c(81100424)	0.48631c(81100424)	0.46882c(81100424)
3772917.0	0.52802 (81100124)	0.50785 (81100124)	0.48898 (81100124)	0.47129 (81100124)	0.45469 (81100124)
3772817.0	0.53053 (81092924)	0.51272 (81092924)	0.49595 (81092924)	0.48012 (81092924)	0.46512 (81092924)
3772717.0	0.56065c(81032124)	0.53354c(81032124)	0.51105c(81072724)	0.49477c(81072724)	0.47949c(81072724)
3772617.0	0.60177c(81032124)	0.57401c(81032124)	0.54771c(81032124)	0.52272c(81032124)	0.50275c(81072724)
3772517.0	0.65386c(81080924)	0.61418c(81080924)	0.58767c(81032124)	0.56255c(81032124)	0.53917c(81050624)
3772417.0	0.67707c(81050524)	0.65580c(81050524)	0.63589c(81050524)	0.61713c(81050524)	0.58218c(81080924)
3772317.0	0.66768c(81050624)	0.64923c(81050624)	0.63068c(81050624)	0.61212c(81050624)	0.59362c(81050624)
3772217.0	0.66620c(81123024)	0.63699c(81123024)	0.62030c(81050624)	0.60714c(81050624)	0.59342c(81050624)
3772117.0	0.68746c(81123024)	0.66378c(81060524)	0.61914c(81060524)	0.59905c(81032124)	0.58581c(81032124)
3772017.0	0.67283c(81123024)	0.66182c(81123024)	0.64822c(81123024)	0.63251c(81123024)	0.60626c(81060524)
3771917.0	0.68474c(81073024)	0.65891c(81073024)	0.63168c(81073024)	0.61625c(81123024)	0.60828c(81123024)
3771817.0	0.73560c(81090424)	0.67491c(81090424)	0.64670c(81073024)	0.62578c(81073024)	0.60315c(81073024)
3771717.0	0.75635c(81080524)	0.75342c(81080924)	0.69856c(81090424)	0.64403c(81090424)	0.61125c(81073024)
3771617.0	0.77620c(81060524)	0.74689c(81080524)	0.71314c(81080524)	0.69066c(81080924)	0.66448c(81090424)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 488339.00	488489.00	488639.00	488789.00	488939.00
3771517.0	0.74073c(81072724)	0.71683c(81060524)	0.72440c(81060524)	0.70373c(81080524)	0.67420c(81080524)
3771417.0	0.75489c(81080524)	0.72244c(81072724)	0.69215c(81072724)	0.67026c(81060524)	0.67848c(81060524)
3771317.0	0.73444c(81072724)	0.72085c(81072724)	0.70842c(81080524)	0.67710c(81072724)	0.64935c(81072724)
3771217.0	0.71445c(81041724)	0.69832c(81072724)	0.69105c(81072724)	0.67775c(81072724)	0.66189c(81050524)
3771117.0	0.69879c(81052824)	0.68456c(81041724)	0.66681c(81041724)	0.65987c(81072724)	0.65215c(81072724)
3771017.0	0.67620c(81041724)	0.66640c(81041724)	0.65465c(81041724)	0.63923c(81090324)	0.62787c(81072724)
3770917.0	0.68163 (81081024)	0.65695 (81081024)	0.63413c(81041724)	0.62519c(81041724)	0.61456c(81041724)
3770817.0	0.66922 (81081024)	0.65996 (81081024)	0.64053 (81081024)	0.61311 (81081024)	0.59651c(81041724)
3770717.0	0.64800 (81062824)	0.64338 (81081024)	0.63853 (81081024)	0.62382 (81081024)	0.60100 (81081024)
3770617.0	0.60580c(81090324)	0.62970c(81090324)	0.61853 (81081024)	0.61106c(81060624)	0.60697 (81081024)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 489089.00	489239.00	489389.00	489539.00	489689.00
3775517.0	0.28976c(81082824)	0.27842c(81082824)	0.26922c(81082824)	0.26212c(81082824)	0.25694c(81082824)
3775417.0	0.27037c(81082824)	0.26282c(81082824)	0.25754c(81082824)	0.25418c(81082824)	0.25234c(81082824)
3775317.0	0.26265c(81071124)	0.26276c(81062324)	0.26937c(81062324)	0.27507c(81062324)	0.27988c(81062324)
3775217.0	0.29592c(81062324)	0.30080c(81062324)	0.30466c(81062324)	0.29608 (81043024)	0.28110 (81043024)
3775117.0	0.33093c(81062324)	0.31454 (81043024)	0.29906c(81071124)	0.29707c(81071124)	0.29598c(81071124)
3775017.0	0.34224c(81071124)	0.33290c(81090124)	0.32347c(81072224)	0.32607c(81072224)	0.32785c(81072224)
3774917.0	0.35534c(81072224)	0.35597c(81072224)	0.35579c(81072224)	0.35490c(81072224)	0.35341c(81072224)
3774817.0	0.37907c(81062324)	0.37631 (81092924)	0.37652c(81072224)	0.37250c(81072224)	0.36823c(81072224)
3774717.0	0.39773c(81072224)	0.39151c(81072224)	0.38527c(81072224)	0.37910c(81072224)	0.37307c(81072224)
3774617.0	0.39940c(81072224)	0.39161c(81072224)	0.38423c(81072224)	0.37726c(81072224)	0.37072c(81072224)
3774517.0	0.39245c(81072224)	0.38473c(81072224)	0.37764c(81072224)	0.37113c(81072224)	0.36514c(81072224)
3774417.0	0.38624c(81090624)	0.38010c(81090624)	0.37515c(81062324)	0.37260c(81062324)	0.36984c(81062324)
3774317.0	0.40344 (81061224)	0.39993 (81061224)	0.39633 (81061224)	0.39256 (81061224)	0.38856 (81061224)
3774217.0	0.43526 (81061224)	0.43041 (81061224)	0.42523 (81061224)	0.41973 (81061224)	0.41390 (81061224)
3774117.0	0.45377c(81071124)	0.44596c(81071124)	0.43844c(81071124)	0.43111c(81071124)	0.42388c(81071124)
3774017.0	0.46383c(81051924)	0.45430c(81051924)	0.44461c(81051924)	0.43478c(81051924)	0.42488c(81051924)
3773917.0	0.48417c(81120624)	0.47486c(81051924)	0.46270c(81051924)	0.45060c(81051924)	0.43863c(81051924)
3773817.0	0.50136 (81061224)	0.48658 (81061224)	0.47220 (81061224)	0.45826 (81061224)	0.44477 (81061224)
3773717.0	0.49292 (81061224)	0.47702 (81061224)	0.46179 (81061224)	0.44722 (81061224)	0.43332 (81061224)
3773617.0	0.47907 (81061224)	0.46467 (81062824)	0.45655 (81062824)	0.44872 (81062824)	0.44116 (81062824)
3773517.0	0.49150 (81062824)	0.48312 (81062824)	0.47373c(81051924)	0.45770c(81051924)	0.44251c(81051924)
3773417.0	0.49314c(81051924)	0.47598c(81051924)	0.45981c(81051924)	0.44454c(81051924)	0.42905 (81092924)
3773317.0	0.47304c(81051924)	0.45709c(81051924)	0.44209c(81051924)	0.42794c(81051924)	0.41379 (81092924)
3773217.0	0.45065c(81051924)	0.43608c(81051924)	0.42237c(81051924)	0.40988 (81043024)	0.39940 (81043024)
3773117.0	0.45075 (81100124)	0.43633 (81100124)	0.42274 (81100124)	0.40992 (81100124)	0.39505 (81092924)
3773017.0	0.45195c(81100424)	0.43570c(81100424)	0.42003c(81100424)	0.40652 (81100124)	0.39350 (81092924)
3772917.0	0.43909 (81100124)	0.42747 (81062824)	0.41779 (81062824)	0.40864 (81062824)	0.39606 (81092924)
3772817.0	0.45024c(81050524)	0.43224c(81050524)	0.41495c(81050524)	0.40114c(81072724)	0.38940c(81072724)
3772717.0	0.46507c(81072724)	0.45139c(81072724)	0.43835c(81072724)	0.42587c(81072724)	0.41391c(81072724)
3772617.0	0.48762c(81072724)	0.47342c(81072724)	0.46001c(81072724)	0.44729c(81072724)	0.43516c(81072724)
3772517.0	0.51685c(81050624)	0.49533c(81050624)	0.47698c(81072724)	0.46410c(81072724)	0.45191c(81072724)
3772417.0	0.55340c(81050624)	0.53285c(81050624)	0.51285c(81050624)	0.49342c(81050624)	0.47456c(81050624)
3772317.0	0.57744c(81100424)	0.56508c(81050524)	0.55219c(81050524)	0.52227c(81080924)	0.50381c(81050624)
3772217.0	0.57927c(81050624)	0.56465c(81032124)	0.54812c(81032124)	0.53186c(81032124)	0.51698c(81050524)
3772117.0	0.57011c(81123024)	0.55457c(81050624)	0.54434c(81050624)	0.53337c(81032124)	0.52031c(81032124)
3772017.0	0.56724c(81060524)	0.53903c(81032124)	0.52975c(81032124)	0.52033c(81032124)	0.51073c(81032124)
3771917.0	0.59796c(81123024)	0.58566c(81123024)	0.55653c(81060524)	0.52213c(81060524)	0.48929c(81060524)
3771817.0	0.57932c(81073024)	0.56871c(81123024)	0.56291c(81123024)	0.55498c(81123024)	0.54492c(81060524)
3771717.0	0.59441c(81073024)	0.57571c(81073024)	0.55559c(81073024)	0.53445c(81073024)	0.52814c(81123024)
3771617.0	0.61530c(81090424)	0.57829c(81073024)	0.56484c(81073024)	0.54948c(81073024)	0.53258c(81073024)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 489089.00	489239.00	489389.00	489539.00	489689.00
3771517.0	0.64352c(81080524)	0.63308c(81090424)	0.58856c(81090424)	0.55014c(81080524)	0.53707c(81073024)
3771417.0	0.66493c(81080524)	0.63893c(81080524)	0.61173c(81080524)	0.59054c(81080924)	0.56363c(81090424)
3771317.0	0.62888c(81060524)	0.63750c(81060524)	0.62985c(81080524)	0.60683c(81080524)	0.58260c(81080524)
3771217.0	0.63688c(81072724)	0.61135c(81072724)	0.59186c(81060524)	0.60070c(81060524)	0.59798c(81080524)
3771117.0	0.63920c(81072724)	0.62184c(81072724)	0.60094c(81072724)	0.57737c(81072724)	0.55854c(81060524)
3771017.0	0.62504c(81072724)	0.61704c(81072724)	0.60449c(81072724)	0.58810c(81072724)	0.56863c(81072724)
3770917.0	0.59559c(81072724)	0.59695c(81072724)	0.59334c(81072724)	0.58519c(81072724)	0.57307c(81072724)
3770817.0	0.58814c(81052824)	0.57882c(81041724)	0.56750c(81041724)	0.56855c(81072724)	0.56436c(81072724)
3770717.0	0.57208 (81081024)	0.56276c(81041724)	0.55549c(81041724)	0.53962c(81072724)	0.54309c(81072724)
3770617.0	0.58839 (81081024)	0.56342 (81081024)	0.53780c(81041724)	0.53239c(81041724)	0.52584c(81041724)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 489839.00	489989.00	490139.00	490289.00	490439.00
3775517.0	0.25339c(81082824)	0.25112c(81082824)	0.24971c(81082824)	0.24878c(81082824)	0.24794c(81082824)
3775417.0	0.25152c(81082824)	0.25671c(81062324)	0.26145c(81062324)	0.25242 (81043024)	0.24952c(81082824)
3775317.0	0.27994 (81043024)	0.26582 (81043024)	0.25419c(81082824)	0.25272c(81082824)	0.25003c(81082824)
3775217.0	0.26742 (81043024)	0.26434c(81072224)	0.26945c(81072224)	0.27387c(81072224)	0.27437c(81090124)
3775117.0	0.29706c(81072224)	0.29552c(81071124)	0.29576c(81071124)	0.29613c(81071124)	0.29653c(81071124)
3775017.0	0.32889c(81072224)	0.32927c(81072224)	0.32908c(81072224)	0.32839c(81072224)	0.32727c(81072224)
3774917.0	0.34938c(81062324)	0.34506c(81062324)	0.34494 (81092924)	0.34336c(81072224)	0.34023c(81072224)
3774817.0	0.36380c(81072224)	0.35930c(81072224)	0.35477c(81072224)	0.35027c(81072224)	0.34583c(81072224)
3774717.0	0.36723c(81072224)	0.36159c(81072224)	0.35618c(81072224)	0.35101c(81072224)	0.34605c(81072224)
3774617.0	0.36459c(81072224)	0.35883c(81072224)	0.35341c(81072224)	0.34830c(81072224)	0.34430c(81062324)
3774517.0	0.36069c(81062324)	0.35791c(81062324)	0.35498c(81062324)	0.35184c(81062324)	0.34846c(81062324)
3774417.0	0.36679c(81062324)	0.36338c(81062324)	0.35960c(81062324)	0.35543c(81062324)	0.35088c(81062324)
3774317.0	0.38430 (81061224)	0.37978 (81061224)	0.37499 (81061224)	0.36995 (81061224)	0.36468 (81061224)
3774217.0	0.40777 (81061224)	0.40137 (81061224)	0.39473 (81061224)	0.38790 (81061224)	0.38091 (81061224)
3774117.0	0.41668c(81071124)	0.40946c(81071124)	0.40218c(81071124)	0.39484c(81071124)	0.38741c(81071124)
3774017.0	0.41495c(81051924)	0.40502c(81051924)	0.39514c(81051924)	0.38535c(81051924)	0.37578c(81071124)
3773917.0	0.43127c(81081824)	0.42575c(81081824)	0.41476 (81061224)	0.40362 (81061224)	0.39283 (81061224)
3773817.0	0.43466c(81120624)	0.42182c(81051924)	0.40929c(81051924)	0.39718c(81051924)	0.38549c(81051924)
3773717.0	0.42146c(81120624)	0.41331c(81120624)	0.40539c(81120624)	0.39768c(81120624)	0.38610c(81051924)
3773617.0	0.43385 (81062824)	0.42154c(81051924)	0.40821c(81051924)	0.39498 (81092924)	0.38062 (81092924)
3773517.0	0.42721 (81092924)	0.41015 (81092924)	0.39403 (81092924)	0.37880 (81092924)	0.36439 (81092924)
3773417.0	0.41122 (81092924)	0.39445 (81092924)	0.37869 (81092924)	0.36384 (81092924)	0.35266 (81043024)
3773317.0	0.39687 (81092924)	0.38140 (81043024)	0.37208 (81043024)	0.36313 (81043024)	0.35455 (81043024)
3773217.0	0.38629 (81092924)	0.37514 (81100124)	0.36527 (81100124)	0.35588 (81100124)	0.34693 (81100124)
3773117.0	0.38315 (81043024)	0.37398 (81043024)	0.36517 (81100124)	0.35539 (81100124)	0.34609 (81100124)
3773017.0	0.38044 (81092924)	0.36802 (81092924)	0.35618 (81092924)	0.34825 (81043024)	0.34072 (81043024)
3772917.0	0.38396 (81092924)	0.37239 (81092924)	0.36132 (81092924)	0.35071 (81092924)	0.34054 (81092924)
3772817.0	0.37811c(81072724)	0.36724c(81072724)	0.35676c(81072724)	0.34667c(81072724)	0.33695c(81072724)
3772717.0	0.40240c(81072724)	0.39131c(81072724)	0.37959c(81050524)	0.36536c(81050524)	0.35404 (81092924)
3772617.0	0.42355c(81072724)	0.41239c(81072724)	0.40165c(81072724)	0.39128c(81072724)	0.38125c(81072724)
3772517.0	0.44032c(81072724)	0.42925c(81072724)	0.41863c(81072724)	0.40841c(81072724)	0.39854c(81072724)
3772417.0	0.45626c(81050624)	0.44051c(81072724)	0.43023c(81072724)	0.42037c(81072724)	0.41089c(81072724)
3772317.0	0.48667c(81050624)	0.46986c(81050624)	0.45342c(81050624)	0.43737c(81050624)	0.42172c(81050624)
3772217.0	0.50541c(81050624)	0.49385c(81100424)	0.47574c(81050624)	0.46109c(81050624)	0.44662c(81050624)
3772117.0	0.50727c(81032124)	0.49425c(81032124)	0.48125c(81032124)	0.46830c(81032124)	0.46089c(81050524)
3772017.0	0.50095c(81032124)	0.49099c(81032124)	0.48087c(81032124)	0.47058c(81032124)	0.46015c(81032124)
3771917.0	0.48203c(81032124)	0.47534c(81032124)	0.46866c(81050624)	0.46300c(81050624)	0.45352c(81032124)
3771817.0	0.51320c(81060524)	0.48268c(81060524)	0.45347c(81060524)	0.44102c(81032124)	0.43686c(81050624)
3771717.0	0.52390c(81123024)	0.51776c(81123024)	0.50346c(81060524)	0.47518c(81060524)	0.44794c(81060524)
3771617.0	0.51450c(81073024)	0.49554c(81073024)	0.49304c(81123024)	0.48997c(81123024)	0.48519c(81123024)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 489839.00	489989.00	490139.00	490289.00	490439.00
3771517.0	0.52454c(81073024)	0.51042c(81073024)	0.49502c(81073024)	0.47862c(81073024)	0.46283c(81123024)
3771417.0	0.52778c(81080524)	0.51104c(81073024)	0.50090c(81073024)	0.48917c(81073024)	0.47611c(81073024)
3771317.0	0.55760c(81080524)	0.54037c(81090424)	0.50688c(81080524)	0.48665c(81073024)	0.47854c(81073024)
3771217.0	0.57749c(81080524)	0.55581c(81080524)	0.53333c(81080524)	0.51505c(81080924)	0.48731c(81080524)
3771117.0	0.56747c(81060524)	0.56889c(81080524)	0.55058c(81080524)	0.53111c(81080524)	0.51081c(81080524)
3771017.0	0.54679c(81072724)	0.52840c(81060524)	0.53733c(81060524)	0.54224c(81080524)	0.52581c(81080524)
3770917.0	0.55759c(81072724)	0.53940c(81072724)	0.51913c(81072724)	0.50100c(81060524)	0.50986c(81060524)
3770817.0	0.55616c(81072724)	0.54448c(81072724)	0.52985c(81072724)	0.51284c(81072724)	0.49397c(81072724)
3770717.0	0.54238c(81072724)	0.53775c(81072724)	0.52959c(81072724)	0.51473c(81080524)	0.50453c(81072724)
3770617.0	0.51734c(81072724)	0.51964c(81072724)	0.51818c(81072724)	0.51324c(81072724)	0.50517c(81072724)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1, 2, 3, 4, 5, 6, 7,
8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,
20, 21, 22, 23, 24, 25, 26, 27,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 490589.00	490739.00	490889.00	491039.00	491189.00
3775517.0	0.24508c(81062324)	0.24520c(81082824)	0.24281c(81082824)	0.23952c(81082824)	0.23525c(81082824)
3775417.0	0.24754c(81082824)	0.24453c(81082824)	0.24038c(81082824)	0.23540c(81072824)	0.23513c(81072224)
3775317.0	0.24876c(81072224)	0.25337c(81072224)	0.25741c(81072224)	0.25795c(81090124)	0.25372c(81090124)
3775217.0	0.26824c(81090124)	0.26492c(81071124)	0.26607c(81071124)	0.26718c(81071124)	0.26821c(81071124)
3775117.0	0.29690c(81071124)	0.29720c(81071124)	0.29741c(81071124)	0.29751c(81071124)	0.29750c(81071124)
3775017.0	0.32580c(81072224)	0.32313c(81062324)	0.32019c(81062324)	0.31984c(81072224)	0.31749c(81072224)
3774917.0	0.33697c(81072224)	0.33363c(81072224)	0.33024c(81072224)	0.32683c(81072224)	0.32342c(81072224)
3774817.0	0.34147c(81072224)	0.33721c(81072224)	0.33305c(81072224)	0.32899c(81072224)	0.32502c(81072224)
3774717.0	0.34130c(81072224)	0.33673c(81072224)	0.33233c(81072224)	0.32866c(81062324)	0.32562c(81062324)
3774617.0	0.34133c(81062324)	0.33821c(81062324)	0.33490c(81062324)	0.33138c(81062324)	0.32764c(81062324)
3774517.0	0.34479c(81062324)	0.34084c(81062324)	0.33658c(81062324)	0.33203c(81062324)	0.32720c(81062324)
3774417.0	0.34595c(81062324)	0.34067c(81062324)	0.33507c(81062324)	0.32920c(81062324)	0.32308c(81062324)
3774317.0	0.35920 (81061224)	0.35354 (81061224)	0.34775 (81061224)	0.34184 (81061224)	0.33584 (81061224)
3774217.0	0.37382 (81061224)	0.36665 (81061224)	0.35944 (81061224)	0.35224 (81061224)	0.34506 (81061224)
3774117.0	0.37989c(81071124)	0.37228c(81071124)	0.36459c(81071124)	0.35684c(81071124)	0.34903c(81071124)
3774017.0	0.36734c(81081824)	0.36369c(81081824)	0.36015c(81081824)	0.35669c(81081824)	0.34925 (81061224)
3773917.0	0.38241 (81061224)	0.37236 (81061224)	0.36267 (81061224)	0.35335 (81061224)	0.34438 (81061224)
3773817.0	0.37422c(81051924)	0.36391 (81061224)	0.35421 (81061224)	0.34493 (81061224)	0.33607 (81061224)
3773717.0	0.37743 (81062824)	0.37079 (81092924)	0.35856 (81092924)	0.34685 (81092924)	0.33561 (81092924)
3773617.0	0.36770c(81120624)	0.36076c(81120624)	0.35033c(81051924)	0.34030c(81051924)	0.33072c(81051924)
3773517.0	0.35159c(81120624)	0.34491c(81120624)	0.33846c(81120624)	0.33221c(81120624)	0.32618c(81120624)
3773417.0	0.34455 (81043024)	0.33675 (81043024)	0.32924 (81043024)	0.32201 (81043024)	0.31504 (81043024)
3773317.0	0.34630 (81043024)	0.33837 (81043024)	0.33008c(81051924)	0.32170c(81051924)	0.31369c(81051924)
3773217.0	0.33838 (81100124)	0.33023 (81100124)	0.32243 (81100124)	0.31498 (81100124)	0.30784 (81100124)
3773117.0	0.33723 (81100124)	0.32880 (81100124)	0.32075 (81100124)	0.31307 (81100124)	0.30573 (81100124)
3773017.0	0.33238 (81100124)	0.32383 (81100124)	0.31569 (81100124)	0.30792 (81100124)	0.30052 (81100124)
3772917.0	0.33078 (81092924)	0.32142 (81092924)	0.31242 (81092924)	0.30479 (81043024)	0.29906 (81043024)
3772817.0	0.32758c(81072724)	0.31855c(81072724)	0.30986c(81072724)	0.30148c(81072724)	0.29607 (81062824)
3772717.0	0.34529 (81092924)	0.33683 (81092924)	0.32864 (81092924)	0.32071 (81092924)	0.31302 (81092924)
3772617.0	0.37155c(81072724)	0.36214c(81072724)	0.35072c(81050524)	0.33837c(81050524)	0.32642c(81050524)
3772517.0	0.38898c(81072724)	0.37972c(81072724)	0.37072c(81072724)	0.36198c(81072724)	0.35347c(81072724)
3772417.0	0.40173c(81072724)	0.39285c(81072724)	0.38266c(81081824)	0.37025c(81081824)	0.35876c(81081824)
3772317.0	0.40854c(81072724)	0.40031c(81072724)	0.38634c(81081824)	0.37238c(81081824)	0.35947c(81081824)
3772217.0	0.43235c(81050624)	0.41469c(81081824)	0.39754c(81081824)	0.38707c(81072724)	0.37793c(81050624)
3772117.0	0.44897c(81050624)	0.43569c(81081824)	0.41729c(81032124)	0.40485c(81032124)	0.39256c(81032124)
3772017.0	0.44961c(81032124)	0.43897c(81032124)	0.42826c(81032124)	0.42128c(81050524)	0.40674c(81032124)
3771917.0	0.44567c(81032124)	0.43757c(81032124)	0.42922c(81032124)	0.42067c(81032124)	0.41193c(81032124)
3771817.0	0.43342c(81050624)	0.42925c(81050624)	0.42441c(81050624)	0.41419c(81032124)	0.40781c(81032124)
3771717.0	0.42183c(81060524)	0.40620c(81050624)	0.40463c(81050624)	0.40230c(81050624)	0.39926c(81050624)
3771617.0	0.46697c(81060524)	0.44163c(81060524)	0.41719c(81060524)	0.39372c(81060524)	0.37699c(81050624)

CONC URBAN ELEV DFAULT

*** THE 4TH HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): 1 , 2 , 3 , 4 , 5 , 6 , 7 ,
8 , 9 , 10 , 11 , 12 , 13 , 14 , 15 , 16 , 17 , 18 , 19 ,
20 , 21 , 22 , 23 , 24 , 25 , 26 , 27 ,

*** NETWORK ID: 01 ; NETWORK TYPE: GRIDCART ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 490589.00	490739.00	490889.00	491039.00	491189.00
3771517.0	0.46234c(81123024)	0.46016c(81123024)	0.45643c(81123024)	0.43467c(81060524)	0.41185c(81060524)
3771417.0	0.46198c(81073024)	0.44701c(81073024)	0.43522c(81123024)	0.43524c(81123024)	0.43374c(81123024)
3771317.0	0.46886c(81073024)	0.45785c(81073024)	0.44573c(81073024)	0.43269c(81073024)	0.41894c(81073024)
3771217.0	0.46436c(81080524)	0.45743c(81073024)	0.44951c(81073024)	0.44029c(81073024)	0.42993c(81073024)
3771117.0	0.48999c(81080524)	0.46894c(81080524)	0.44792c(81080524)	0.43751c(81073024)	0.43111c(81073024)
3771017.0	0.50825c(81080524)	0.48986c(81080524)	0.47092c(81080524)	0.45169c(81080524)	0.43238c(81080524)
3770917.0	0.51589c(81060524)	0.50293c(81080524)	0.48705c(81080524)	0.47034c(81080524)	0.45307c(81080524)
3770817.0	0.47599c(81060524)	0.48474c(81060524)	0.49093c(81060524)	0.48174c(81080524)	0.46733c(81080524)
3770717.0	0.48859c(81072724)	0.47100c(81072724)	0.45308c(81060524)	0.46169c(81060524)	0.46797c(81060524)
3770617.0	0.49114c(81080524)	0.48130c(81072724)	0.46635c(81072724)	0.44992c(81072724)	0.43240c(81072724)

CONC URBAN ELEV DFAULT

*** THE SUMMARY OF MAXIMUM ANNUAL (1 YRS) RESULTS ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	1ST HIGHEST VALUE IS	70.64700 AT	(482489.00, 3773817.00, 382.52, 0.00)	GC	01
	2ND HIGHEST VALUE IS	65.60970 AT	(481289.00, 3773417.00, 367.28, 0.00)	GC	01
	3RD HIGHEST VALUE IS	58.44170 AT	(483689.00, 3773017.00, 399.29, 0.00)	GC	01
	4TH HIGHEST VALUE IS	49.31514 AT	(483839.00, 3773017.00, 400.51, 0.00)	GC	01
	5TH HIGHEST VALUE IS	35.12790 AT	(481139.00, 3773517.00, 365.46, 0.00)	GC	01
	6TH HIGHEST VALUE IS	27.98849 AT	(482639.00, 3773717.00, 384.05, 0.00)	GC	01
	7TH HIGHEST VALUE IS	21.07665 AT	(482339.00, 3773817.00, 381.91, 0.00)	GC	01
	8TH HIGHEST VALUE IS	20.50158 AT	(481139.00, 3773417.00, 366.37, 0.00)	GC	01
	9TH HIGHEST VALUE IS	19.98881 AT	(482639.00, 3773817.00, 383.44, 0.00)	GC	01
	10TH HIGHEST VALUE IS	17.74524 AT	(480989.00, 3773517.00, 365.76, 0.00)	GC	01

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR
BD = BOUNDARY

CONC URBAN ELEV DFAULT

*** THE SUMMARY OF HIGHEST 24-HR RESULTS ***

** CONC OF PM2.5 IN MICROGRAMS/M**3 **

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL HIGH 4TH HIGH VALUE IS	175.04041c	ON 81030124:	AT (482489.00, 3773817.00, 382.52, 0.00)	GC	01

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR
BD = BOUNDARY

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**MODELOPTs:
CONC                    URBAN ELEV         DFAULT


*** Message Summary : ISCST3 Model Execution ***

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

A Total of            0 Fatal Error Message(s)
A Total of            1 Warning Message(s)
A Total of         1398 Informational Message(s)

A Total of         1397 Calm Hours Identified


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


   ********   WARNING MESSAGES   ********
RE W282  1457 CHK_EL:RecElev < SrcBase; See non-DFAULT HE>ZI option in  MCB#9

   ************************************
   *** ISCST3 Finishes Successfully ***
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