```
NO ECHO


 BEE-Line ISCST3 "BEEST" Version 9.00


 Input File - P:\SBW330\AirQuality\ISC\BEEST-PM10_1981_PM10.DTA

Output File - P:\SBW330\AirQuality\ISC\BEEST-PM10_1981_PM10.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 ***
***********************************
```

*** 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: PM10

**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-PM10_1981_PM10.DTA
**Output Print File:             BEEST-PM10_1981_PM10.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	0.27000E-02	485000.0	3773436.0	419.9	3.66	70.12	3.54	
2	0	0.27000E-02	484715.0	3773414.0	414.9	3.66	70.12	3.54	
3	0	0.27000E-02	484430.0	3773393.0	409.9	3.66	70.12	3.54	
4	0	0.27000E-02	484145.0	3773371.0	404.9	3.66	70.12	3.54	
5	0	0.27000E-02	483859.0	3773349.0	400.9	3.66	70.12	3.54	
6	0	0.27000E-02	483574.0	3773328.0	396.9	3.66	70.12	3.54	
7	0	0.27000E-02	483289.0	3773306.0	393.9	3.66	70.12	3.54	
8	0	0.27000E-02	481800.0	3773377.0	368.9	3.66	70.12	3.54	
9	0	0.27000E-02	482013.0	3773277.0	371.9	3.66	70.12	3.54	
10	0	0.27000E-02	482225.0	3773177.0	376.0	3.66	70.12	3.54	
11	0	0.27000E-02	482438.0	3773077.0	378.9	3.66	70.12	3.54	
12	0	0.27000E-02	482650.0	3772977.0	382.9	3.66	70.12	3.54	
13	0	0.27000E-02	481033.0	3773291.0	366.9	3.66	70.12	3.54	
14	0	0.27000E-02	481233.0	3773291.0	367.9	3.66	70.12	3.54	
15	0	0.27000E-02	481433.0	3773291.0	368.9	3.66	70.12	3.54	
16	0	0.27000E-02	484981.0	3772872.0	422.9	3.66	70.12	3.54	
17	0	0.27000E-02	484703.0	3772872.0	417.9	3.66	70.12	3.54	
18	0	0.27000E-02	484425.0	3772872.0	412.9	3.66	70.12	3.54	
19	0	0.27000E-02	484146.0	3772872.0	408.9	3.66	70.12	3.54	
20	0	0.27000E-02	483868.0	3772872.0	405.7	3.66	70.12	3.54	
21	0	0.27000E-02	482960.0	3773149.0	389.9	3.66	70.12	3.54	
22	0	0.27000E-02	482840.0	3773227.0	380.9	3.66	70.12	3.54	
23	0	0.27000E-02	482720.0	3773306.0	376.9	3.66	70.12	3.54	
24	0	0.27000E-02	482600.0	3773384.0	376.9	3.66	70.12	3.54	
25	0	0.15000E+01	483784.0	3772994.0	403.9	0.00	12.19	9.15	
26	0	0.15000E+01	482546.0	3773772.0	382.9	0.00	12.19	9.15	
27	0	0.15000E+01	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

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
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

*** 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

*** 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 PM10 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	1.75339	1.75230	1.70820	1.61738	1.48165	1.33834	1.21786	1.13279	1.08672
3775417.00	1.86477	1.89533	1.88938	1.83788	1.72602	1.57750	1.43661	1.31800	1.23259
3775317.00	1.95899	2.01810	2.05540	2.04730	1.97716	1.84721	1.70037	1.56124	1.43788
3775217.00	2.04095	2.12068	2.19405	2.23623	2.21786	2.12739	1.99481	1.85832	1.71316
3775117.00	2.11839	2.20559	2.30557	2.39200	2.43197	2.39919	2.30374	2.18778	2.05577
3775017.00	2.20831	2.28367	2.39250	2.51361	2.61088	2.64455	2.60016	2.52629	2.43628
3774917.00	2.33398	2.37802	2.47132	2.60768	2.75065	2.85080	2.87314	2.84508	2.81879
3774817.00	2.51536	2.51593	2.57077	2.69023	2.85419	3.01339	3.10836	3.13366	3.16219
3774717.00	2.75346	2.72809	2.72314	2.78997	2.93739	3.13384	3.29978	3.38744	3.45216
3774617.00	3.02001	3.01051	2.96687	2.95665	3.04218	3.23053	3.45200	3.60617	3.69302
3774517.00	3.26170	3.32775	3.30773	3.24324	3.22613	3.34083	3.57094	3.79620	3.91326
3774417.00	3.43170	3.61065	3.69368	3.66109	3.56779	3.54194	3.69516	3.95968	4.14037
3774317.00	3.49452	3.79288	4.03053	4.14574	4.09291	3.94676	3.90936	4.11094	4.37704
3774217.00	3.45314	3.84157	4.23452	4.55959	4.71404	4.63203	4.40620	4.34953	4.60331
3774117.00	3.33501	3.77122	4.26420	4.78522	5.23813	5.48231	5.35380	4.98209	4.91181
3774017.00	3.17145	3.61272	4.14985	4.78189	5.48776	6.18732	6.60092	6.39512	5.78312
3773917.00	2.96547	3.40215	3.93847	4.60895	5.44859	6.46784	7.57656	8.34306	8.05803
3773817.00	2.69312	3.11267	3.63331	4.29035	5.14919	6.29160	7.81020	9.67020	11.28864
3773717.00	2.37985	2.74781	3.20922	3.81057	4.61377	5.72289	7.29693	9.60613	12.93401
3773617.00	2.09123	2.38317	2.75210	3.23696	3.88765	4.79995	6.15311	8.24356	11.74946
3773517.00	1.88657	2.11750	2.40833	2.77594	3.25189	3.90368	4.84229	6.28732	8.69734
3773417.00	1.76548	1.96255	2.20422	2.50429	2.88625	3.38123	4.06470	5.05279	6.56819
3773317.00	1.65750	1.82551	2.02476	2.26201	2.55056	2.90886	3.35137	3.90507	4.56850
3773217.00	1.49734	1.61494	1.74572	1.88579	2.03310	2.18194	2.31449	2.41954	2.50233
3773117.00	1.26814	1.32581	1.37871	1.42319	1.45745	1.47998	1.50614	1.57625	1.75145
3773017.00	1.01304	1.02709	1.03709	1.04624	1.06101	1.09926	1.17960	1.31649	1.46219
3772917.00	0.79821	0.80308	0.81451	0.83920	0.88724	0.96403	1.06365	1.15861	1.19160
3772817.00	0.65821	0.67600	0.70745	0.75663	0.82251	0.89783	0.96211	0.99326	0.98114
3772717.00	0.58537	0.61808	0.66286	0.71786	0.77587	0.82426	0.85020	0.84957	0.84616
3772617.00	0.55060	0.58924	0.63388	0.67853	0.71650	0.73752	0.74029	0.73686	0.74487
3772517.00	0.52855	0.56347	0.59686	0.62632	0.64346	0.64672	0.64271	0.64365	0.64970
3772417.00	0.50253	0.52901	0.54987	0.56264	0.56473	0.55954	0.55525	0.55539	0.55375
3772317.00	0.46772	0.48379	0.49226	0.49223	0.48585	0.47871	0.47380	0.46891	0.46159
3772217.00	0.42479	0.43047	0.42928	0.42241	0.41330	0.40563	0.39828	0.38854	0.37962
3772117.00	0.37743	0.37446	0.36658	0.35788	0.35068	0.34078	0.32993	0.31949	0.31244
3772017.00	0.32888	0.32040	0.31036	0.30302	0.29567	0.28534	0.27644	0.26584	0.26196
3771917.00	0.28316	0.27316	0.26629	0.25835	0.25108	0.24380	0.23372	0.22753	0.22983
3771817.00	0.24352	0.23674	0.22950	0.22293	0.21676	0.20890	0.20195	0.20096	0.20765
3771717.00	0.21113	0.20545	0.20038	0.19515	0.18936	0.18325	0.18028	0.18396	0.19310
3771617.00	0.18565	0.18167	0.17777	0.17337	0.16878	0.16540	0.16615	0.17337	0.18320

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 PM10 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	0.16629	0.16346	0.16023	0.15671	0.15385	0.15320	0.15725	0.16647	0.17548
3771417.00	0.15139	0.14920	0.14657	0.14423	0.14321	0.14512	0.15141	0.16097	0.16822
3771317.00	0.13963	0.13785	0.13601	0.13502	0.13579	0.13958	0.14697	0.15552	0.16048
3771217.00	0.13010	0.12874	0.12790	0.12820	0.13034	0.13515	0.14249	0.14917	0.15195
3771117.00	0.12222	0.12154	0.12162	0.12289	0.12581	0.13093	0.13740	0.14190	0.14281
3771017.00	0.11571	0.11566	0.11644	0.11828	0.12145	0.12629	0.13141	0.13386	0.13340
3770917.00	0.11023	0.11068	0.11185	0.11374	0.11678	0.12106	0.12471	0.12545	0.12419
3770817.00	0.10543	0.10617	0.10730	0.10908	0.11181	0.11533	0.11761	0.11701	0.11529
3770717.00	0.10102	0.10169	0.10266	0.10413	0.10658	0.10930	0.11040	0.10885	0.10681
3770617.00	0.09664	0.09716	0.09781	0.09911	0.10121	0.10323	0.10326	0.10099	0.09876

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 PM10 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	1.07713	1.08201	1.07302	1.03685	0.98078	0.91552	0.85898	0.82104	0.78883
3775417.00	1.19024	1.17682	1.16345	1.13317	1.08968	1.02620	0.94942	0.89060	0.85332
3775317.00	1.35232	1.30352	1.27281	1.23829	1.20745	1.15521	1.06316	0.97330	0.92482
3775217.00	1.58486	1.48748	1.41640	1.36116	1.33473	1.30280	1.20497	1.07754	1.00696
3775117.00	1.90351	1.75633	1.62301	1.51959	1.47863	1.46536	1.37736	1.21406	1.10712
3775017.00	2.30537	2.13447	1.93319	1.74624	1.65714	1.64520	1.57746	1.39549	1.23903
3774917.00	2.75498	2.61901	2.38500	2.09654	1.90892	1.85945	1.80267	1.62929	1.42456
3774817.00	3.19809	3.16512	2.97619	2.62725	2.30453	2.14884	2.06142	1.91947	1.69015
3774717.00	3.58247	3.69159	3.64998	3.35325	2.93447	2.60565	2.39168	2.26217	2.06377
3774617.00	3.87164	4.12092	4.30096	4.19302	3.83492	3.37070	2.90871	2.68554	2.55357
3774517.00	4.07654	4.42547	4.82341	4.98898	4.89065	4.52785	3.83410	3.32172	3.16016
3774417.00	4.25754	4.60884	5.16289	5.58619	5.85452	5.90592	5.35062	4.51378	4.00018
3774317.00	4.47489	4.72620	5.34882	5.94996	6.50429	7.08443	7.19899	6.65074	5.58415
3774217.00	4.77696	4.85326	5.44165	6.14260	6.81607	7.73240	8.65662	9.38465	8.86320
3774117.00	5.15867	5.08869	5.47382	6.25346	6.89120	7.84270	9.25555	11.29183	13.10314
3774017.00	5.68067	5.65727	5.54990	6.33958	6.80490	7.54522	9.05932	11.54117	15.19173
3773917.00	7.02374	6.79822	6.09988	6.68596	6.80026	7.05278	8.35047	10.40005	13.91425
3773817.00	11.02395	9.19866	8.14954	7.84237	7.50114	7.16089	7.99597	9.05490	11.09331
3773717.00	16.83204	17.11699	13.35325	10.72137	9.62244	8.71192	8.58105	8.76184	9.67197
3773617.00	18.03908	28.72246	33.14946	20.67575	15.13138	12.47728	9.69887	8.44756	8.17668
3773517.00	13.39060	24.34371	57.52186	114.18753	45.85313	22.19724	13.21677	9.48533	7.82430
3773417.00	9.14345	14.20664	25.83378	66.47717	213.48503	40.68111	17.24839	10.52496	8.01808
3773317.00	5.30222	6.02469	6.99412	6.17229	13.12580	25.23832	16.61501	10.76010	7.86992
3773217.00	2.69716	3.21517	3.14590	2.91167	4.07289	8.37792	10.49740	9.02667	7.11218
3773117.00	2.00363	2.03074	1.82311	2.06675	2.39655	4.07570	5.26638	6.13695	5.80875
3773017.00	1.48903	1.39811	1.40907	1.61907	1.74593	2.46167	3.28158	3.74707	4.26065
3772917.00	1.15104	1.13945	1.22432	1.35517	1.41002	1.76964	2.29958	2.61816	2.97376
3772817.00	0.97378	0.99732	1.09365	1.17151	1.19070	1.41032	1.72157	2.05508	2.21872
3772717.00	0.85861	0.89311	0.97005	1.01383	1.01370	1.16255	1.34666	1.61717	1.75844
3772617.00	0.75788	0.79408	0.84150	0.86127	0.84787	0.94775	1.05787	1.22546	1.36834
3772517.00	0.65794	0.68708	0.70829	0.71003	0.68840	0.75117	0.81549	0.90296	1.02405
3772417.00	0.55786	0.57424	0.57888	0.57021	0.54365	0.58072	0.62044	0.66759	0.76217
3772317.00	0.46219	0.46776	0.46490	0.45272	0.42672	0.45060	0.48196	0.51850	0.59391
3772217.00	0.37898	0.37824	0.37531	0.36413	0.34262	0.36348	0.39537	0.43206	0.49808
3772117.00	0.31384	0.31128	0.31139	0.30353	0.28920	0.31093	0.34668	0.38846	0.44407
3772017.00	0.26617	0.26588	0.26954	0.26512	0.25871	0.28064	0.31989	0.35819	0.40179
3771917.00	0.23451	0.23663	0.24350	0.24463	0.24123	0.26325	0.29819	0.33190	0.36276
3771817.00	0.21381	0.21907	0.22879	0.22955	0.22852	0.24749	0.27758	0.30521	0.32431
3771717.00	0.19988	0.20703	0.21649	0.21756	0.21644	0.23149	0.25707	0.27657	0.28715
3771617.00	0.18958	0.19721	0.20558	0.20561	0.20337	0.21445	0.23491	0.24825	0.25225

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 PM10 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	0.18094	0.18805	0.19449	0.19272	0.18909	0.19683	0.21255	0.22088	0.22064
3771417.00	0.17246	0.17850	0.18245	0.17905	0.17426	0.17935	0.19088	0.19540	0.19317
3771317.00	0.16337	0.16799	0.16986	0.16523	0.15974	0.16241	0.17041	0.17264	0.17037
3771217.00	0.15369	0.15702	0.15721	0.15178	0.14577	0.14640	0.15167	0.15310	0.15217
3771117.00	0.14367	0.14585	0.14482	0.13885	0.13247	0.13164	0.13521	0.13697	0.13777
3771017.00	0.13380	0.13500	0.13289	0.12659	0.12007	0.11843	0.12130	0.12393	0.12615
3770917.00	0.12419	0.12451	0.12152	0.11517	0.10894	0.10714	0.10989	0.11334	0.11643
3770817.00	0.11498	0.11449	0.11091	0.10486	0.09929	0.09776	0.10054	0.10448	0.10798
3770717.00	0.10617	0.10503	0.10129	0.09593	0.09127	0.09004	0.09273	0.09681	0.10048
3770617.00	0.09781	0.09630	0.09284	0.08844	0.08469	0.08360	0.08598	0.08999	0.09374

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 PM10 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	0.76344	0.73865	0.69278	0.63589	0.61493	0.62110	0.61419	0.58344	0.55337
3775417.00	0.83480	0.81771	0.76742	0.69703	0.66968	0.67347	0.65751	0.61844	0.59098
3775317.00	0.91440	0.90888	0.85674	0.77095	0.73425	0.73295	0.70458	0.65722	0.63476
3775217.00	1.00316	1.01193	0.96355	0.86166	0.81122	0.80072	0.75599	0.70143	0.68581
3775117.00	1.10406	1.12910	1.09085	0.97327	0.90363	0.87846	0.81294	0.75349	0.74541
3775017.00	1.21938	1.25850	1.24177	1.11017	1.01619	0.96909	0.87707	0.81658	0.81591
3774917.00	1.35988	1.40718	1.41923	1.27682	1.15519	1.07670	0.95162	0.89500	0.90061
3774817.00	1.54297	1.57860	1.62645	1.47824	1.32845	1.20613	1.04272	0.99448	1.00469
3774717.00	1.80342	1.78562	1.87081	1.72342	1.54571	1.36508	1.16218	1.12255	1.13374
3774617.00	2.21034	2.05330	2.16273	2.02541	1.81882	1.56378	1.32770	1.28947	1.29105
3774517.00	2.84513	2.44239	2.52192	2.40956	2.16698	1.81797	1.56430	1.50964	1.47618
3774417.00	3.75408	3.09279	2.99180	2.92844	2.62164	2.15364	1.90550	1.79986	1.69069
3774317.00	4.98232	4.27884	3.67803	3.68240	3.23745	2.62481	2.40525	2.17339	1.94995
3774217.00	7.19904	6.30017	4.90130	4.88396	4.11869	3.35993	3.13073	2.66076	2.28580
3774117.00	12.60846	9.86245	7.74921	7.02371	5.50559	4.65510	4.13676	3.33540	2.70346
3774017.00	19.88285	20.49383	14.99882	11.50216	8.19511	7.07322	5.55821	4.24484	3.34576
3773917.00	20.84497	34.67815	44.27561	25.40512	16.60975	11.59767	7.82906	5.97327	4.65753
3773817.00	15.45248	26.70612	68.53478	230.17331	64.99487	23.42491	12.71855	8.48595	6.14424
3773717.00	11.77008	15.89151	22.76240	27.01585	91.03705	33.28773	16.06820	10.08373	7.29870
3773617.00	8.15116	8.52129	9.41124	8.69703	15.53167	21.83657	16.26468	11.13990	8.40459
3773517.00	7.24521	7.21882	6.84377	7.29635	8.89178	12.19952	13.55407	11.65343	9.13423
3773417.00	6.86676	6.28277	6.13790	6.55552	7.51693	9.86464	11.64954	12.66386	10.83929
3773317.00	6.47317	5.71254	5.68038	5.99322	6.73861	8.55793	10.82239	13.56906	15.11202
3773217.00	5.96997	5.28941	5.10938	5.30219	5.85833	7.01973	9.32260	12.99885	18.16882
3773117.00	5.14762	4.69866	4.47457	4.57184	4.85547	5.67260	7.26494	10.38988	15.67666
3773017.00	4.29111	4.11736	4.02065	4.05775	4.15609	4.62728	5.63458	7.61228	10.61860
3772917.00	3.36924	3.55367	3.61012	3.62226	3.72078	4.04615	4.77172	5.89806	7.38142
3772817.00	2.52625	2.87141	3.06267	3.11910	3.14759	3.35544	3.50510	3.69278	3.85172
3772717.00	1.89128	2.12970	2.33736	2.41387	2.38696	2.37227	2.33376	2.38210	2.62571
3772617.00	1.42310	1.50558	1.63540	1.72594	1.75175	1.78785	1.85002	1.96826	2.05158
3772517.00	1.07742	1.09009	1.15380	1.25312	1.36518	1.50063	1.60390	1.63166	1.54415
3772417.00	0.84038	0.86007	0.90072	0.98509	1.11007	1.25233	1.32835	1.29897	1.22487
3772317.00	0.68789	0.73934	0.77635	0.82629	0.90360	0.99562	1.04246	1.03465	1.01811
3772217.00	0.58678	0.65756	0.69485	0.70837	0.72990	0.76958	0.80435	0.83199	0.85282
3772117.00	0.51541	0.58494	0.61826	0.60804	0.59154	0.59957	0.63018	0.67082	0.71059
3772017.00	0.45080	0.50812	0.54041	0.51980	0.48952	0.48557	0.50928	0.54408	0.59026
3771917.00	0.39259	0.43189	0.45835	0.44337	0.41702	0.41136	0.42558	0.44948	0.49353
3771817.00	0.34023	0.36334	0.38358	0.38135	0.36515	0.36030	0.36682	0.38221	0.41928
3771717.00	0.29385	0.30546	0.32050	0.32785	0.32535	0.32171	0.32437	0.33572	0.36469
3771617.00	0.25366	0.25911	0.27066	0.28309	0.28905	0.29087	0.29341	0.30273	0.32323

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 PM10 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	0.21998	0.22346	0.23254	0.24538	0.25591	0.26288	0.26889	0.27861	0.29172
3771417.00	0.19285	0.19661	0.20329	0.21359	0.22559	0.23731	0.24814	0.25897	0.26668
3771317.00	0.17159	0.17590	0.18026	0.18705	0.19851	0.21370	0.22958	0.24196	0.24623
3771217.00	0.15486	0.15920	0.16160	0.16527	0.17504	0.19208	0.21204	0.22607	0.22897
3771117.00	0.14130	0.14509	0.14614	0.14754	0.15527	0.17265	0.19505	0.21046	0.21377
3771017.00	0.12984	0.13286	0.13311	0.13314	0.13900	0.15559	0.17856	0.19483	0.19981
3770917.00	0.11986	0.12213	0.12200	0.12138	0.12585	0.14090	0.16280	0.17929	0.18651
3770817.00	0.11103	0.11270	0.11243	0.11170	0.11528	0.12843	0.14806	0.16411	0.17359
3770717.00	0.10320	0.10441	0.10413	0.10363	0.10678	0.11788	0.13459	0.14967	0.16099
3770617.00	0.09624	0.09713	0.09691	0.09684	0.09982	0.10893	0.12254	0.13627	0.14879

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 PM10 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	0.53758	0.51819	0.49278	0.47872	0.47548	0.47027	0.45717	0.43458	0.40587
3775417.00	0.57930	0.55835	0.53079	0.51533	0.50973	0.50157	0.48473	0.45709	0.42429
3775317.00	0.62642	0.60405	0.57479	0.55641	0.54734	0.53566	0.51379	0.48006	0.44361
3775217.00	0.67985	0.65735	0.62567	0.60204	0.58849	0.57219	0.54384	0.50375	0.46479
3775117.00	0.74149	0.72046	0.68366	0.65219	0.63296	0.61065	0.57510	0.52916	0.48858
3775017.00	0.81588	0.79472	0.74836	0.70660	0.68034	0.65145	0.60875	0.55712	0.51477
3774917.00	0.90558	0.87992	0.81923	0.76492	0.73122	0.69630	0.64576	0.58713	0.54228
3774817.00	1.01203	0.97480	0.89606	0.82795	0.78811	0.74678	0.68515	0.61767	0.57068
3774717.00	1.13377	1.07878	0.98010	0.89913	0.85362	0.80174	0.72447	0.64856	0.60182
3774617.00	1.26793	1.19296	1.07624	0.98234	0.92659	0.85800	0.76343	0.68339	0.64030
3774517.00	1.41765	1.32484	1.19081	1.07614	1.00360	0.91612	0.80759	0.73018	0.69335
3774417.00	1.59180	1.48363	1.32178	1.17665	1.08867	0.98590	0.86960	0.80117	0.77097
3774317.00	1.80532	1.66687	1.46581	1.29521	1.20210	1.08751	0.96834	0.91090	0.88344
3774217.00	2.05383	1.87399	1.65236	1.47216	1.37950	1.24631	1.12161	1.06721	1.03274
3774117.00	2.35858	2.17961	1.96139	1.76301	1.64931	1.46997	1.32642	1.25791	1.20453
3774017.00	2.91391	2.71709	2.44914	2.16865	1.98331	1.72224	1.54936	1.45401	1.37447
3773917.00	3.82847	3.42046	3.00565	2.58459	2.29901	1.94962	1.75665	1.63677	1.52758
3773817.00	4.66798	3.99669	3.48122	2.94328	2.56049	2.14964	1.95542	1.81745	1.67082
3773717.00	5.41858	4.50426	3.97389	3.32736	2.82766	2.38422	2.19543	2.02623	1.82881
3773617.00	6.41882	5.11370	4.61786	3.84612	3.18035	2.73558	2.53498	2.28894	2.04016
3773517.00	7.35091	5.87995	5.47410	4.53630	3.67560	3.21559	2.99968	2.56659	2.30308
3773417.00	8.64920	7.15615	6.56905	5.46350	4.32919	3.92096	3.34529	2.89981	2.45440
3773317.00	12.65515	10.29517	8.40650	7.05337	5.51378	4.88954	3.99521	3.23971	2.72965
3773217.00	23.30969	19.12377	13.13972	10.49705	8.40068	6.34623	4.76069	3.78156	3.19650
3773117.00	27.67961	50.59326	38.37265	21.79753	14.68005	9.06464	6.49612	4.98696	3.98773
3773017.00	17.63454	39.47350	190.16846	160.50952	33.15857	14.76763	8.81801	6.01874	4.55704
3772917.00	9.59673	12.53416	14.76777	42.71239	37.26082	17.16147	9.76361	6.55137	4.78743
3772817.00	4.16707	4.68901	3.89555	6.19377	13.64709	13.41133	9.37069	6.65372	4.99646
3772717.00	2.83501	2.43020	2.43452	2.86971	5.39598	6.95463	7.19229	5.91789	4.74026
3772617.00	1.90403	1.71357	1.81214	1.88499	2.85943	3.75367	4.43941	4.64571	4.15936
3772517.00	1.44247	1.41181	1.46791	1.43720	1.85579	2.48457	2.76889	3.18772	3.35135
3772417.00	1.18984	1.22700	1.24985	1.19180	1.40008	1.75068	2.01642	2.17816	2.46118
3772317.00	1.02067	1.07710	1.09160	1.03568	1.15012	1.32162	1.56922	1.65465	1.78998
3772217.00	0.88614	0.94470	0.96397	0.92255	0.99203	1.07710	1.24622	1.35638	1.39763
3772117.00	0.76705	0.82348	0.85098	0.82883	0.87920	0.92730	1.02145	1.13877	1.17204
3772017.00	0.65587	0.71003	0.74539	0.74226	0.78811	0.82338	0.87188	0.96493	1.01790
3771917.00	0.55458	0.60593	0.64553	0.65782	0.70624	0.74113	0.76907	0.82995	0.89293
3771817.00	0.46780	0.51362	0.55265	0.57503	0.62773	0.66825	0.69109	0.72821	0.78557
3771717.00	0.39820	0.43569	0.46980	0.49607	0.55121	0.59879	0.62444	0.64997	0.69449
3771617.00	0.34466	0.37331	0.39958	0.42427	0.47804	0.53094	0.56245	0.58554	0.61855

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 PM10 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	0.30414	0.32496	0.34273	0.36236	0.41089	0.46544	0.50253	0.52812	0.55464
3771417.00	0.27345	0.28786	0.29824	0.31159	0.35219	0.40436	0.44474	0.47413	0.49893
3771317.00	0.24966	0.25918	0.26397	0.27144	0.30323	0.34988	0.39043	0.42260	0.44836
3771217.00	0.23085	0.23669	0.23750	0.24035	0.26390	0.30336	0.34130	0.37412	0.40138
3771117.00	0.21547	0.21867	0.21674	0.21631	0.23302	0.26507	0.29858	0.32985	0.35771
3771017.00	0.20236	0.20386	0.20014	0.19751	0.20893	0.23430	0.26268	0.29082	0.31783
3770917.00	0.19062	0.19134	0.18657	0.18253	0.19003	0.20983	0.23322	0.25745	0.28234
3770817.00	0.17959	0.18034	0.17523	0.17034	0.17498	0.19033	0.20933	0.22955	0.25154
3770717.00	0.16888	0.17029	0.16545	0.16023	0.16279	0.17466	0.18998	0.20653	0.22534
3770617.00	0.15827	0.16075	0.15671	0.15162	0.15275	0.16191	0.17424	0.18761	0.20331

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 PM10 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	0.38018	0.36381	0.35483	0.34756	0.33934	0.33125	0.32412	0.31691	0.30840
3775417.00	0.39767	0.38227	0.37334	0.36455	0.35472	0.34557	0.33724	0.32829	0.31805
3775317.00	0.41719	0.40282	0.39289	0.38178	0.37023	0.36003	0.35031	0.33962	0.32806
3775217.00	0.43926	0.42503	0.41269	0.39890	0.38602	0.37488	0.36370	0.35152	0.33911
3775117.00	0.46361	0.44787	0.43219	0.41624	0.40273	0.39071	0.37808	0.36480	0.35191
3775017.00	0.48917	0.47056	0.45176	0.43494	0.42133	0.40830	0.39438	0.38042	0.36727
3774917.00	0.51517	0.49348	0.47303	0.45668	0.44298	0.42874	0.41388	0.39959	0.38623
3774817.00	0.54234	0.51869	0.49862	0.48339	0.46913	0.45375	0.43839	0.42392	0.41035
3774717.00	0.57344	0.54978	0.53177	0.51737	0.50209	0.48588	0.47020	0.45539	0.44161
3774617.00	0.61328	0.59183	0.57642	0.56179	0.54515	0.52805	0.51150	0.49579	0.48159
3774517.00	0.66903	0.65128	0.63710	0.62041	0.60145	0.58214	0.56326	0.54569	0.53018
3774417.00	0.74980	0.73433	0.71720	0.69535	0.67139	0.64713	0.62399	0.60311	0.58433
3774317.00	0.86225	0.84222	0.81529	0.78354	0.75048	0.71850	0.68938	0.66311	0.63825
3774217.00	1.00236	0.96656	0.92245	0.87585	0.83067	0.78965	0.75299	0.71877	0.68531
3774117.00	1.15232	1.09095	1.02511	0.96163	0.90447	0.85415	0.80803	0.76383	0.72123
3774017.00	1.29079	1.20055	1.11340	1.03554	0.96797	0.90714	0.84988	0.79585	0.74604
3773917.00	1.40891	1.29214	1.18842	1.09916	1.01990	0.94653	0.87869	0.81764	0.76403
3773817.00	1.51694	1.37762	1.25976	1.15571	1.06100	0.97544	0.90056	0.83654	0.78231
3773717.00	1.64245	1.47855	1.33560	1.20845	1.09758	1.00386	0.92646	0.86270	0.80973
3773617.00	1.81319	1.62228	1.41658	1.27024	1.14549	1.04777	0.97049	0.90781	0.85563
3773517.00	1.96747	1.69125	1.48150	1.36988	1.22799	1.12570	1.04642	0.98113	0.92515
3773417.00	2.11761	1.85273	1.61851	1.52480	1.36202	1.24823	1.15746	1.08012	1.01209
3773317.00	2.32127	2.08624	1.84040	1.70730	1.53664	1.39903	1.28374	1.18460	1.09803
3773217.00	2.75331	2.41743	2.13237	1.90385	1.70335	1.53281	1.38921	1.26762	1.16369
3773117.00	3.27673	2.75440	2.35650	2.05282	1.81088	1.61396	1.45188	1.31680	1.20286
3773017.00	3.56483	2.94708	2.45340	2.13206	1.86199	1.65135	1.48170	1.34170	1.22414
3772917.00	3.75200	3.03261	2.51752	2.20797	1.90412	1.68084	1.50508	1.36166	1.24187
3772817.00	3.89613	3.17507	2.61834	2.28732	1.96233	1.72455	1.53942	1.38987	1.26596
3772717.00	3.82982	3.18903	2.68051	2.32174	2.01223	1.77116	1.57981	1.42452	1.29594
3772617.00	3.55014	3.03478	2.62049	2.29000	2.01678	1.79150	1.60577	1.45152	1.32209
3772517.00	3.13872	2.79979	2.47576	2.19975	1.96692	1.76926	1.60079	1.45665	1.33289
3772417.00	2.58883	2.49323	2.29221	2.07764	1.88274	1.71267	1.56492	1.43598	1.32293
3772317.00	1.99257	2.09450	2.05361	1.92989	1.78217	1.63939	1.51052	1.39631	1.29500
3772217.00	1.51614	1.66784	1.75099	1.73770	1.65967	1.55530	1.44794	1.34752	1.25662
3772117.00	1.21054	1.31293	1.43073	1.49996	1.50093	1.45112	1.37598	1.29379	1.21390
3772017.00	1.02698	1.06869	1.15641	1.25061	1.30912	1.31751	1.28566	1.23083	1.16702
3771917.00	0.90683	0.91407	0.95719	1.03235	1.10941	1.15940	1.17153	1.15143	1.11100
3771817.00	0.81420	0.81337	0.82467	0.86705	0.93163	0.99580	1.03897	1.05280	1.04053
3771717.00	0.73302	0.73952	0.73674	0.75217	0.79244	0.84822	0.90247	0.94007	0.95448
3771617.00	0.65860	0.67686	0.67381	0.67377	0.69197	0.72950	0.77802	0.82447	0.85749

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 PM10 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	0.59083	0.61815	0.62268	0.61775	0.62130	0.64095	0.67558	0.71810	0.75835
3771417.00	0.53008	0.56151	0.57572	0.57359	0.57020	0.57684	0.59700	0.62882	0.66635
3771317.00	0.47581	0.50735	0.52952	0.53443	0.53045	0.52964	0.53855	0.55863	0.58783
3771217.00	0.42695	0.45657	0.48341	0.49637	0.49628	0.49294	0.49468	0.50513	0.52475
3771117.00	0.38254	0.40973	0.43812	0.45780	0.46395	0.46201	0.46034	0.46421	0.47563
3771017.00	0.34213	0.36706	0.39475	0.41871	0.43145	0.43357	0.43166	0.43185	0.43738
3770917.00	0.30569	0.32861	0.35429	0.37994	0.39811	0.40556	0.40586	0.40488	0.40679
3770817.00	0.27335	0.29440	0.31750	0.34267	0.36427	0.37697	0.38104	0.38096	0.38123
3770717.00	0.24512	0.26435	0.28477	0.30802	0.33087	0.34768	0.35609	0.35840	0.35872
3770617.00	0.22082	0.23825	0.25619	0.27678	0.29901	0.31826	0.33063	0.33616	0.33781

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 PM10 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	0.29867	0.28867	0.27909	0.27005	0.26140	0.25305	0.24516	0.23799	0.23173
3775417.00	0.30723	0.29674	0.28689	0.27752	0.26852	0.25999	0.25222	0.24545	0.23973
3775317.00	0.31660	0.30582	0.29566	0.28593	0.27670	0.26829	0.26097	0.25483	0.24967
3775217.00	0.32731	0.31625	0.30572	0.29574	0.28662	0.27872	0.27213	0.26666	0.26192
3775117.00	0.33985	0.32845	0.31766	0.30780	0.29928	0.29223	0.28643	0.28143	0.27677
3775017.00	0.35492	0.34327	0.33263	0.32344	0.31589	0.30972	0.30441	0.29942	0.29437
3774917.00	0.37367	0.36217	0.35223	0.34409	0.33746	0.33170	0.32619	0.32053	0.31460
3774817.00	0.39787	0.38701	0.37807	0.37073	0.36425	0.35790	0.35126	0.34424	0.33697
3774717.00	0.42945	0.41929	0.41078	0.40308	0.39536	0.38717	0.37849	0.36953	0.36057
3774617.00	0.46942	0.45895	0.44921	0.43928	0.42874	0.41763	0.40627	0.39502	0.38415
3774517.00	0.51647	0.50348	0.49019	0.47620	0.46169	0.44709	0.43283	0.41922	0.40639
3774417.00	0.56644	0.54828	0.52952	0.51045	0.49166	0.47364	0.45668	0.44089	0.42624
3774317.00	0.61343	0.58836	0.56351	0.53956	0.51703	0.49617	0.47699	0.45942	0.44329
3774217.00	0.65231	0.62040	0.59035	0.56265	0.53742	0.51457	0.49388	0.47509	0.45801
3774117.00	0.68101	0.64401	0.61057	0.58064	0.55390	0.52999	0.50855	0.48924	0.47180
3774017.00	0.70123	0.66155	0.62663	0.59591	0.56877	0.54471	0.52325	0.50402	0.48667
3773917.00	0.71753	0.67733	0.64248	0.61211	0.58543	0.56182	0.54076	0.52181	0.50459
3773817.00	0.73631	0.69703	0.66316	0.63366	0.60764	0.58441	0.56342	0.54424	0.52651
3773717.00	0.76515	0.72701	0.69384	0.66449	0.63810	0.61405	0.59185	0.57117	0.55174
3773617.00	0.81105	0.77206	0.73724	0.70561	0.67650	0.64946	0.62417	0.60039	0.57795
3773517.00	0.87577	0.83132	0.79075	0.75338	0.71874	0.68654	0.65650	0.62843	0.60219
3773417.00	0.95120	0.89614	0.84609	0.80037	0.75851	0.72009	0.68476	0.65221	0.62216
3773317.00	1.02171	0.95396	0.89351	0.83933	0.79057	0.74652	0.70659	0.67028	0.63715
3773217.00	1.07404	0.99597	0.92748	0.86700	0.81325	0.76524	0.72211	0.68322	0.64799
3773117.00	1.10566	1.02186	0.94894	0.88498	0.82846	0.77821	0.73325	0.69285	0.65635
3773017.00	1.12411	1.03805	0.96328	0.89776	0.83993	0.78852	0.74258	0.70129	0.66402
3772917.00	1.14018	1.05273	0.97676	0.91019	0.85141	0.79915	0.75242	0.71041	0.67247
3772817.00	1.16128	1.07155	0.99374	0.92562	0.86553	0.81212	0.76439	0.72148	0.68271
3772717.00	1.18761	1.09496	1.01474	0.94460	0.88279	0.82790	0.77887	0.73481	0.69503
3772617.00	1.21227	1.11798	1.03614	0.96447	0.90121	0.84499	0.79473	0.74955	0.70874
3772517.00	1.22610	1.13332	1.05212	0.98056	0.91706	0.86039	0.80956	0.76373	0.72225
3772417.00	1.22346	1.13567	1.05786	0.98857	0.92657	0.87085	0.82055	0.77497	0.73351
3772317.00	1.20474	1.12403	1.05161	0.98642	0.92753	0.87413	0.82557	0.78125	0.74070
3772217.00	1.17493	1.10138	1.03492	0.97465	0.91979	0.86967	0.82376	0.78156	0.74270
3772117.00	1.13994	1.07257	1.01143	0.95581	0.90502	0.85845	0.81559	0.77600	0.73934
3772017.00	1.10259	1.04142	0.98492	0.93319	0.88588	0.84249	0.80253	0.76557	0.73125
3771917.00	1.06097	1.00846	0.95734	0.90932	0.86495	0.82412	0.78655	0.75185	0.71967
3771817.00	1.01051	0.97096	0.92785	0.88478	0.84360	0.80512	0.76948	0.73655	0.70607
3771717.00	0.94752	0.92513	0.89366	0.85806	0.82156	0.78602	0.75238	0.72098	0.69182
3771617.00	0.87184	0.86851	0.85178	0.82660	0.79705	0.76599	0.73518	0.70560	0.67773

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 PM10 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	0.78755	0.80151	0.80067	0.78819	0.76795	0.74332	0.71677	0.68995	0.66384
3771417.00	0.70158	0.72761	0.74100	0.74188	0.73262	0.71628	0.69565	0.67290	0.64948
3771317.00	0.62121	0.65234	0.67570	0.68844	0.69051	0.68369	0.67046	0.65313	0.63354
3771217.00	0.55159	0.58150	0.60924	0.63034	0.64241	0.64529	0.64036	0.62960	0.61498
3771117.00	0.49458	0.51930	0.54628	0.57120	0.59038	0.60179	0.60523	0.60176	0.59300
3771017.00	0.44933	0.46751	0.49034	0.51484	0.53739	0.55492	0.56571	0.56952	0.56718
3770917.00	0.41351	0.42569	0.44308	0.46423	0.48660	0.50714	0.52326	0.53347	0.53752
3770817.00	0.38455	0.39210	0.40431	0.42089	0.44055	0.46109	0.47992	0.49481	0.50449
3770717.00	0.36024	0.36466	0.37277	0.38486	0.40065	0.41899	0.43795	0.45529	0.46912
3770617.00	0.33888	0.34150	0.34675	0.35520	0.36707	0.38211	0.39927	0.41685	0.43291

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 PM10 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	0.22642	0.22190	0.21790	0.21415	0.21045	0.20668	0.20283	0.19898	0.19520
3775417.00	0.23490	0.23065	0.22668	0.22276	0.21878	0.21474	0.21070	0.20678	0.20305
3775317.00	0.24518	0.24099	0.23685	0.23265	0.22839	0.22416	0.22006	0.21618	0.21259
3775217.00	0.25751	0.25314	0.24869	0.24418	0.23969	0.23535	0.23126	0.22746	0.22397
3775117.00	0.27212	0.26735	0.26249	0.25766	0.25298	0.24854	0.24441	0.24059	0.23707
3775017.00	0.28914	0.28378	0.27843	0.27323	0.26828	0.26363	0.25929	0.25525	0.25146
3774917.00	0.30848	0.30234	0.29636	0.29063	0.28523	0.28014	0.27535	0.27082	0.26651
3774817.00	0.32968	0.32255	0.31571	0.30923	0.30311	0.29731	0.29180	0.28654	0.28150
3774717.00	0.35184	0.34349	0.33557	0.32807	0.32098	0.31424	0.30782	0.30168	0.29580
3774617.00	0.37381	0.36404	0.35483	0.34614	0.33793	0.33014	0.32275	0.31571	0.30901
3774517.00	0.39437	0.38311	0.37257	0.36266	0.35335	0.34457	0.33629	0.32848	0.32110
3774417.00	0.41265	0.40003	0.38829	0.37734	0.36711	0.35756	0.34861	0.34024	0.33239
3774317.00	0.42846	0.41479	0.40217	0.39050	0.37968	0.36964	0.36030	0.35160	0.34347
3774217.00	0.44242	0.42816	0.41509	0.40307	0.39198	0.38171	0.37217	0.36326	0.35491
3774117.00	0.45597	0.44156	0.42837	0.41625	0.40504	0.39463	0.38489	0.37573	0.36706
3774017.00	0.47093	0.45656	0.44333	0.43107	0.41962	0.40887	0.39870	0.38903	0.37979
3773917.00	0.48880	0.47421	0.46060	0.44780	0.43570	0.42419	0.41320	0.40265	0.39251
3773817.00	0.50999	0.49445	0.47976	0.46579	0.45246	0.43969	0.42745	0.41568	0.40437
3773717.00	0.53339	0.51598	0.49941	0.48361	0.46853	0.45411	0.44033	0.42714	0.41453
3773617.00	0.55675	0.53668	0.51767	0.49965	0.48256	0.46635	0.45096	0.43636	0.42250
3773517.00	0.57762	0.55460	0.53301	0.51275	0.49372	0.47584	0.45902	0.44318	0.42825
3773417.00	0.59438	0.56866	0.54480	0.52263	0.50199	0.48275	0.46477	0.44797	0.43222
3773317.00	0.60684	0.57903	0.55344	0.52982	0.50799	0.48774	0.46894	0.45143	0.43509
3773217.00	0.61596	0.58672	0.55996	0.53536	0.51270	0.49176	0.47236	0.45435	0.43759
3773117.00	0.62325	0.59311	0.56557	0.54031	0.51707	0.49563	0.47579	0.45740	0.44030
3773017.00	0.63022	0.59945	0.57134	0.54557	0.52186	0.50000	0.47978	0.46104	0.44361
3772917.00	0.63805	0.60670	0.57805	0.55179	0.52762	0.50533	0.48471	0.46559	0.44783
3772817.00	0.64755	0.61552	0.58624	0.55939	0.53469	0.51189	0.49081	0.47126	0.45310
3772717.00	0.65894	0.62608	0.59605	0.56851	0.54318	0.51980	0.49817	0.47813	0.45949
3772617.00	0.67171	0.63798	0.60715	0.57887	0.55285	0.52885	0.50664	0.48604	0.46691
3772517.00	0.68453	0.65013	0.61864	0.58973	0.56310	0.53851	0.51575	0.49464	0.47501
3772417.00	0.69568	0.66105	0.62925	0.59999	0.57298	0.54799	0.52483	0.50331	0.48327
3772317.00	0.70348	0.66924	0.63767	0.60849	0.58146	0.55637	0.53304	0.51132	0.49105
3772217.00	0.70681	0.67360	0.64280	0.61421	0.58759	0.56278	0.53961	0.51796	0.49770
3772117.00	0.70530	0.67362	0.64410	0.61652	0.59073	0.56658	0.54392	0.52266	0.50267
3772017.00	0.69928	0.66942	0.64147	0.61525	0.59062	0.56745	0.54560	0.52501	0.50556
3771917.00	0.68969	0.66166	0.63538	0.61066	0.58736	0.56537	0.54456	0.52485	0.50617
3771817.00	0.67776	0.65134	0.62661	0.60335	0.58140	0.56064	0.54097	0.52228	0.50451
3771717.00	0.66477	0.63961	0.61612	0.59410	0.57338	0.55379	0.53523	0.51758	0.50078
3771617.00	0.65170	0.62748	0.60491	0.58384	0.56408	0.54547	0.52789	0.51120	0.49532

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 PM10 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	0.63899	0.61561	0.59375	0.57335	0.55428	0.53640	0.51958	0.50369	0.48860
3771417.00	0.62636	0.60411	0.58301	0.56317	0.54459	0.52721	0.51092	0.49559	0.48112
3771317.00	0.61305	0.59253	0.57254	0.55343	0.53535	0.51835	0.50241	0.48745	0.47340
3771217.00	0.59808	0.58008	0.56183	0.54385	0.52649	0.50996	0.49434	0.47965	0.46584
3771117.00	0.58061	0.56596	0.55013	0.53385	0.51764	0.50186	0.48671	0.47231	0.45871
3771017.00	0.56004	0.54951	0.53678	0.52280	0.50826	0.49363	0.47925	0.46534	0.45203
3770917.00	0.53607	0.53024	0.52125	0.51015	0.49779	0.48476	0.47154	0.45842	0.44563
3770817.00	0.50869	0.50794	0.50319	0.49550	0.48579	0.47481	0.46313	0.45115	0.43917
3770717.00	0.47831	0.48259	0.48240	0.47855	0.47194	0.46342	0.45365	0.44315	0.43228
3770617.00	0.44580	0.45454	0.45887	0.45913	0.45602	0.45034	0.44284	0.43412	0.42465

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 PM10 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	0.19160	0.18823	0.18514	0.18235	0.17984	0.17759	0.17559	0.17380	0.17218
3775417.00	0.19959	0.19643	0.19357	0.19100	0.18870	0.18662	0.18474	0.18302	0.18144
3775317.00	0.20931	0.20633	0.20364	0.20121	0.19898	0.19693	0.19503	0.19325	0.19155
3775217.00	0.22079	0.21788	0.21520	0.21273	0.21042	0.20823	0.20614	0.20413	0.20217
3775117.00	0.23380	0.23076	0.22790	0.22519	0.22259	0.22008	0.21765	0.21527	0.21293
3775017.00	0.24788	0.24448	0.24122	0.23807	0.23502	0.23204	0.22914	0.22629	0.22350
3774917.00	0.26238	0.25841	0.25457	0.25085	0.24722	0.24370	0.24026	0.23691	0.23366
3774817.00	0.27666	0.27198	0.26746	0.26309	0.25886	0.25477	0.25081	0.24699	0.24330
3774717.00	0.29016	0.28475	0.27955	0.27456	0.26977	0.26517	0.26077	0.25654	0.25249
3774617.00	0.30263	0.29656	0.29077	0.28526	0.28001	0.27501	0.27025	0.26570	0.26135
3774517.00	0.31413	0.30754	0.30132	0.29542	0.28983	0.28453	0.27948	0.27466	0.27005
3774417.00	0.32502	0.31809	0.31155	0.30538	0.29952	0.29395	0.28864	0.28355	0.27867
3774317.00	0.33584	0.32866	0.32188	0.31544	0.30932	0.30346	0.29783	0.29241	0.28717
3774217.00	0.34705	0.33960	0.33251	0.32574	0.31924	0.31298	0.30694	0.30108	0.29539
3774117.00	0.35882	0.35095	0.34340	0.33613	0.32910	0.32230	0.31571	0.30930	0.30306
3774017.00	0.37093	0.36240	0.35416	0.34620	0.33848	0.33100	0.32375	0.31670	0.30986
3773917.00	0.38274	0.37332	0.36421	0.35540	0.34688	0.33865	0.33067	0.32296	0.31551
3773817.00	0.39348	0.38301	0.37292	0.36321	0.35386	0.34486	0.33619	0.32785	0.31983
3773717.00	0.40246	0.39091	0.37986	0.36929	0.35917	0.34948	0.34020	0.33132	0.32281
3773617.00	0.40933	0.39681	0.38492	0.37360	0.36283	0.35258	0.34282	0.33351	0.32463
3773517.00	0.41417	0.40087	0.38830	0.37641	0.36515	0.35448	0.34435	0.33473	0.32559
3773417.00	0.41745	0.40356	0.39050	0.37819	0.36658	0.35560	0.34522	0.33538	0.32606
3773317.00	0.41982	0.40552	0.39210	0.37949	0.36762	0.35642	0.34585	0.33586	0.32640
3773217.00	0.42195	0.40734	0.39364	0.38080	0.36873	0.35735	0.34664	0.33651	0.32693
3773117.00	0.42436	0.40947	0.39554	0.38249	0.37022	0.35869	0.34781	0.33755	0.32785
3773017.00	0.42739	0.41224	0.39807	0.38479	0.37232	0.36060	0.34955	0.33913	0.32929
3772917.00	0.43128	0.41583	0.40139	0.38785	0.37515	0.36321	0.35196	0.34135	0.33134
3772817.00	0.43618	0.42038	0.40561	0.39178	0.37880	0.36660	0.35511	0.34428	0.33405
3772717.00	0.44214	0.42595	0.41080	0.39662	0.38332	0.37081	0.35904	0.34795	0.33747
3772617.00	0.44908	0.43245	0.41690	0.40233	0.38867	0.37583	0.36374	0.35235	0.34160
3772517.00	0.45672	0.43965	0.42368	0.40872	0.39469	0.38150	0.36909	0.35739	0.34635
3772417.00	0.46459	0.44713	0.43080	0.41549	0.40111	0.38760	0.37487	0.36287	0.35154
3772317.00	0.47211	0.45439	0.43779	0.42220	0.40755	0.39377	0.38078	0.36852	0.35694
3772217.00	0.47871	0.46090	0.44416	0.42843	0.41361	0.39965	0.38647	0.37403	0.36226
3772117.00	0.48387	0.46617	0.44949	0.43377	0.41892	0.40490	0.39164	0.37909	0.36721
3772017.00	0.48719	0.46983	0.45341	0.43786	0.42315	0.40921	0.39599	0.38345	0.37155
3771917.00	0.48845	0.47163	0.45565	0.44047	0.42605	0.41233	0.39929	0.38687	0.37506
3771817.00	0.48759	0.47147	0.45610	0.44145	0.42746	0.41411	0.40137	0.38920	0.37759
3771717.00	0.48474	0.46942	0.45477	0.44075	0.42732	0.41446	0.40213	0.39033	0.37902
3771617.00	0.48016	0.46567	0.45178	0.43846	0.42567	0.41338	0.40156	0.39021	0.37929

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 PM10 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	0.47424	0.46052	0.44739	0.43477	0.42264	0.41096	0.39971	0.38887	0.37842
3771417.00	0.46741	0.45436	0.44188	0.42993	0.41844	0.40738	0.39671	0.38640	0.37645
3771317.00	0.46014	0.44759	0.43565	0.42426	0.41334	0.40284	0.39272	0.38295	0.37350
3771217.00	0.45286	0.44064	0.42908	0.41810	0.40763	0.39761	0.38798	0.37870	0.36974
3771117.00	0.44591	0.43386	0.42252	0.41181	0.40165	0.39198	0.38274	0.37388	0.36533
3771017.00	0.43941	0.42749	0.41626	0.40568	0.39570	0.38625	0.37728	0.36871	0.36050
3770917.00	0.43332	0.42158	0.41045	0.39994	0.39003	0.38068	0.37184	0.36347	0.35548
3770817.00	0.42740	0.41600	0.40506	0.39464	0.38478	0.37546	0.36667	0.35836	0.35050
3770717.00	0.42133	0.41049	0.39992	0.38971	0.37995	0.37067	0.36188	0.35358	0.34575
3770617.00	0.41478	0.40475	0.39476	0.38495	0.37542	0.36626	0.35752	0.34921	0.34135

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 PM10 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	0.17071	0.16937	0.16813	0.16697	0.16588	0.16482	0.16380	0.16280
3775417.00	0.17996	0.17857	0.17724	0.17596	0.17471	0.17348	0.17227	0.17106
3775317.00	0.18992	0.18835	0.18681	0.18529	0.18379	0.18231	0.18083	0.17936
3775217.00	0.20026	0.19838	0.19653	0.19470	0.19289	0.19109	0.18931	0.18756
3775117.00	0.21064	0.20838	0.20615	0.20396	0.20180	0.19967	0.19759	0.19555
3775017.00	0.22077	0.21809	0.21548	0.21292	0.21042	0.20798	0.20561	0.20330
3774917.00	0.23049	0.22741	0.22443	0.22153	0.21872	0.21600	0.21337	0.21082
3774817.00	0.23974	0.23631	0.23301	0.22982	0.22674	0.22377	0.22089	0.21811
3774717.00	0.24861	0.24488	0.24129	0.23784	0.23452	0.23130	0.22819	0.22517
3774617.00	0.25720	0.25321	0.24937	0.24567	0.24209	0.23863	0.23526	0.23198
3774517.00	0.26563	0.26138	0.25727	0.25330	0.24944	0.24569	0.24203	0.23845
3774417.00	0.27395	0.26940	0.26498	0.26068	0.25649	0.25240	0.24840	0.24448
3774317.00	0.28209	0.27716	0.27235	0.26767	0.26309	0.25861	0.25423	0.24994
3774217.00	0.28986	0.28447	0.27921	0.27408	0.26907	0.26417	0.25939	0.25471
3774117.00	0.29699	0.29109	0.28533	0.27972	0.27425	0.26893	0.26374	0.25869
3774017.00	0.30322	0.29676	0.29050	0.28441	0.27851	0.27277	0.26721	0.26181
3773917.00	0.30829	0.30131	0.29457	0.28805	0.28174	0.27564	0.26975	0.26406
3773817.00	0.31210	0.30466	0.29750	0.29060	0.28397	0.27758	0.27142	0.26549
3773717.00	0.31466	0.30685	0.29936	0.29218	0.28528	0.27867	0.27232	0.26621
3773617.00	0.31616	0.30807	0.30034	0.29295	0.28588	0.27911	0.27262	0.26640
3773517.00	0.31689	0.30860	0.30071	0.29318	0.28599	0.27912	0.27255	0.26626
3773417.00	0.31720	0.30879	0.30078	0.29316	0.28589	0.27895	0.27232	0.26599
3773317.00	0.31743	0.30892	0.30083	0.29314	0.28581	0.27882	0.27215	0.26578
3773217.00	0.31786	0.30926	0.30109	0.29332	0.28594	0.27889	0.27218	0.26577
3773117.00	0.31867	0.30997	0.30171	0.29386	0.28640	0.27929	0.27251	0.26604
3773017.00	0.31998	0.31115	0.30278	0.29483	0.28728	0.28008	0.27322	0.26668
3772917.00	0.32186	0.31289	0.30438	0.29630	0.28862	0.28132	0.27436	0.26772
3772817.00	0.32438	0.31523	0.30655	0.29831	0.29049	0.28305	0.27596	0.26921
3772717.00	0.32757	0.31821	0.30933	0.30090	0.29290	0.28530	0.27806	0.27116
3772617.00	0.33144	0.32183	0.31272	0.30409	0.29589	0.28809	0.28068	0.27362
3772517.00	0.33591	0.32604	0.31669	0.30783	0.29941	0.29141	0.28380	0.27655
3772417.00	0.34084	0.33071	0.32111	0.31201	0.30337	0.29516	0.28735	0.27991
3772317.00	0.34599	0.33563	0.32580	0.31648	0.30763	0.29922	0.29121	0.28359
3772217.00	0.35112	0.34056	0.33054	0.32103	0.31200	0.30341	0.29523	0.28744
3772117.00	0.35594	0.34526	0.33510	0.32546	0.31628	0.30755	0.29923	0.29129
3772017.00	0.36024	0.34950	0.33928	0.32955	0.32029	0.31146	0.30304	0.29500
3771917.00	0.36381	0.35310	0.34288	0.33315	0.32385	0.31498	0.30652	0.29842
3771817.00	0.36650	0.35590	0.34578	0.33610	0.32685	0.31800	0.30954	0.30144
3771717.00	0.36818	0.35780	0.34785	0.33831	0.32917	0.32041	0.31201	0.30395
3771617.00	0.36880	0.35871	0.34901	0.33969	0.33073	0.32212	0.31384	0.30589

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 PM10 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	0.36833	0.35861	0.34923	0.34019	0.33148	0.32308	0.31498	0.30718
3771417.00	0.36682	0.35751	0.34851	0.33981	0.33139	0.32326	0.31539	0.30780
3771317.00	0.36435	0.35549	0.34689	0.33856	0.33049	0.32266	0.31507	0.30772
3771217.00	0.36105	0.35263	0.34446	0.33652	0.32881	0.32132	0.31404	0.30697
3771117.00	0.35708	0.34908	0.34132	0.33377	0.32644	0.31929	0.31234	0.30558
3771017.00	0.35261	0.34498	0.33759	0.33042	0.32345	0.31666	0.31004	0.30359
3770917.00	0.34785	0.34052	0.33345	0.32661	0.31997	0.31351	0.30721	0.30107
3770817.00	0.34302	0.33589	0.32905	0.32248	0.31611	0.30995	0.30395	0.29810
3770717.00	0.33833	0.33130	0.32460	0.31820	0.31204	0.30611	0.30036	0.29478
3770617.00	0.33393	0.32691	0.32027	0.31395	0.30791	0.30214	0.29658	0.29120

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	5.51714	5.49574	5.49172	5.36473	5.18596	4.69941	4.57893	4.83862	4.35867
3775417.00	5.87282	5.82116	6.00630	5.78626	5.66847	5.40969	5.09004	5.12069	5.17781
3775317.00	5.97088	6.13186	6.14850	6.51653	6.11771	6.07328	5.73883	5.68912	5.74637
3775217.00	6.37780	6.41892	6.78852	6.52225	6.78504	6.54062	6.58368	6.26207	6.81599
3775117.00	6.68573	6.90448	7.00157	7.27694	7.10304	7.20272	7.27996	7.06672	7.03263
3775017.00	6.70353	7.10562	7.39018	7.68743	8.26979	7.71962	7.79592	8.19607	7.98742
3774917.00	6.96516	7.02647	7.52652	8.20797	8.42209	8.93137	8.18498	8.49190	8.84903
3774817.00	6.90287	7.55103	7.66001	8.39631	8.90027	9.29589	9.69041	8.68420	9.16214
3774717.00	7.59439	7.56830	8.06473	8.31024	8.80476	9.19548	9.81654	9.82538	9.57810
3774617.00	8.09344	8.30609	8.14979	8.63273	8.93947	9.34143	10.29846	10.62127	10.43670
3774517.00	8.67212	8.88153	9.12254	8.83442	9.38915	9.54683	10.16655	11.21595	11.25684
3774417.00	9.51460	9.44173	9.85067	10.08332	9.92585	10.06552	10.49176	11.64950	11.48553
3774317.00	10.00227	10.45910	10.75985	10.94167	11.23895	11.00180	10.88862	11.65531	12.57347
3774217.00	10.30012	10.81489	11.43186	11.94356	12.69799	12.81937	12.30332	11.73521	13.94159
3774117.00	9.76542	11.15408	11.91511	12.58716	13.62758	14.63755	15.74206	13.97918	12.81196
3774017.00	8.93247	10.31044	12.26577	13.65367	14.68150	16.03042	17.47521	19.52081	17.12990
3773917.00	8.61539	9.58934	10.89825	12.97376	15.57960	18.02378	20.20484	22.37314	24.40923
3773817.00	8.67930	9.99217	10.70873	12.01828	14.16747	17.46109	22.29159	25.48894	29.54314
3773717.00	7.31718	8.34663	9.94798	12.07022	14.31974	15.99959	19.90255	27.02810	36.41605
3773617.00	7.69883	8.38446	9.14586	10.02862	11.97756	14.42796	19.17775	24.09373	31.41916
3773517.00	7.02676	7.69011	8.85110	10.72907	12.52054	14.40861	16.88910	20.23744	25.30942
3773417.00	7.89578	8.69376	9.66206	10.85131	12.35030	14.27196	16.90991	20.69623	26.57559
3773317.00	7.33653	7.97064	8.78396	9.74937	10.89362	12.38204	14.44450	16.87454	19.27339
3773217.00	6.79024	7.44265	7.78075	8.17071	8.82934	9.37311	10.39368	10.49190	11.58560
3773117.00	5.67724	5.88341	6.08505	6.41337	6.58917	6.48282	7.49520	8.30160	9.34629
3773017.00	4.60498	4.77957	4.96234	5.03027	5.46458	5.63079	6.01902	7.10210	7.09142
3772917.00	3.78018	4.23597	4.49976	4.43481	5.01828	5.02118	5.70701	5.63495	5.90763
3772817.00	3.74804	3.70718	3.79161	3.93774	4.45196	4.42573	4.56012	4.77277	5.01414
3772717.00	2.98627	3.47229	3.35392	3.98801	3.74262	3.75727	3.92187	4.27801	4.60587
3772617.00	2.85451	3.19910	3.36401	3.38046	3.31839	3.41006	3.78881	3.71811	4.72727
3772517.00	3.05735	2.91697	3.05529	2.94199	3.04337	3.19260	3.24263	3.27042	3.98408
3772417.00	2.66410	2.75914	2.70879	2.73580	2.84896	2.76815	2.87082	3.53022	2.88420
3772317.00	2.51751	2.49810	2.45768	2.57282	2.41982	2.45307	2.53882	2.95503	2.40787
3772217.00	2.29798	2.33047	2.26508	2.17570	2.25295	2.27320	2.62546	2.21906	1.99974
3772117.00	2.04863	2.02623	2.05933	1.95400	2.02934	1.92282	2.21767	1.90372	2.03913
3772017.00	1.89455	1.84558	1.83416	1.75301	1.82484	2.07563	1.85114	1.67276	1.84010
3771917.00	1.69331	1.73591	1.61357	1.72835	1.61351	1.78607	1.54860	1.63456	1.71692
3771817.00	1.60941	1.50351	1.53410	1.41401	1.75430	1.56849	1.44943	1.63575	1.55705
3771717.00	1.40204	1.36842	1.35289	1.41162	1.49593	1.27475	1.34914	1.41343	1.56294
3771617.00	1.29078	1.28408	1.24283	1.41189	1.29148	1.33077	1.36822	1.29918	1.67665

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.16145	1.13361	1.23595	1.32036	1.17968	1.35847	1.36276	1.29349	1.71689
3771417.00	1.10655	1.06343	1.17218	1.20693	1.32181	1.29420	1.16887	1.19888	1.67552
3771317.00	1.08676	1.14570	1.24127	1.23166	1.26965	1.29778	0.98171	1.20103	1.47720
3771217.00	1.01809	1.18883	1.14116	1.23512	1.12340	1.13664	1.02247	1.28146	1.37859
3771117.00	1.01414	1.14410	1.04643	1.15933	1.17309	0.93615	1.12698	1.44581	1.24911
3771017.00	1.07197	1.03333	1.05251	1.15548	1.03379	1.04507	1.22374	1.32174	1.15174
3770917.00	1.03410	0.89368	0.99126	1.10618	0.96280	1.14163	1.24524	1.26156	0.99825
3770817.00	0.94485	0.83601	1.04043	1.03759	1.06180	1.19398	1.20340	1.14718	0.95661
3770717.00	0.80536	0.85123	1.03955	1.00763	1.07431	1.17101	1.06124	1.08402	0.82827
3770617.00	0.76312	0.91262	0.94039	1.00769	1.05930	1.06850	1.07237	1.04892	0.80042

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	4.27710	4.77418	4.84290	4.21464	4.26852	3.74592	3.38803	3.21650	3.80342
3775417.00	4.78671	4.81486	4.98404	4.78975	4.61827	4.25955	3.75579	3.65415	3.97366
3775317.00	5.54806	5.26516	4.91367	4.91692	5.33648	4.85799	4.16742	3.92913	4.07302
3775217.00	6.27690	5.88294	5.43315	4.99018	5.76537	5.35896	4.83121	4.44552	4.27409
3775117.00	7.26808	6.50913	5.99221	5.75295	5.79035	6.22178	5.64045	5.07339	4.69437
3775017.00	8.00821	7.78195	7.25950	6.75681	6.11601	6.57397	6.39181	5.90034	5.42879
3774917.00	8.99351	9.28775	8.65609	7.72174	7.66695	7.25440	7.15471	6.75210	6.26709
3774817.00	10.14058	10.40585	9.49723	9.31677	9.29858	8.77514	7.73593	7.90494	7.34491
3774717.00	11.04229	11.75352	11.24341	11.24262	10.36707	10.97007	8.61130	9.55979	8.54901
3774617.00	11.51101	12.86387	12.86596	13.41311	13.07076	12.11688	10.84826	10.78399	10.55558
3774517.00	11.78065	14.67863	13.96811	14.03874	15.18011	14.66884	13.70590	12.59635	13.23822
3774417.00	12.42184	14.58963	15.48919	15.47461	16.53681	18.18527	17.62305	16.11819	14.26380
3774317.00	12.82634	13.67684	16.73514	15.97426	17.12543	19.88257	21.83106	21.68781	19.70074
3774217.00	14.53265	13.92580	16.68205	16.45513	18.94949	21.86588	23.90884	26.76150	28.26271
3774117.00	14.95132	15.97329	16.49032	17.40983	18.69326	22.13176	25.98681	30.66303	35.60772
3774017.00	16.69254	18.53270	19.95154	18.66121	17.98218	21.15588	22.93640	30.89324	42.61726
3773917.00	22.60275	22.84242	20.21010	23.06439	21.31805	19.66782	22.87205	25.15831	33.53346
3773817.00	32.97500	28.20243	29.19227	29.29851	26.29245	21.70427	20.64421	23.73753	32.26676
3773717.00	45.96095	50.40983	49.49599	37.85409	37.10614	27.79924	24.42341	25.23792	28.82852
3773617.00	51.90045	76.49477	94.17293	81.11944	66.99090	37.98811	25.66972	21.07905	21.80069
3773517.00	39.03141	66.23932	162.93675	308.18887	151.73729	62.81926	35.66876	24.72849	17.94617
3773417.00	36.84427	55.12776	101.45521	219.34048	531.37024	119.23064	50.23815	27.35956	17.44517
3773317.00	22.11725	27.14509	33.94073	46.56899	71.71265	86.50067	52.49977	31.44993	19.58311
3773217.00	13.63774	15.60973	20.34854	28.31413	36.81839	39.98726	35.30919	29.83274	20.96030
3773117.00	9.98357	12.38081	14.46334	15.04967	18.85082	23.10407	21.83620	19.32580	19.35943
3773017.00	7.96009	9.47119	10.61096	11.67981	11.30593	12.48941	16.29681	14.26274	12.81769
3772917.00	6.70452	7.93641	8.51144	8.40182	8.01791	9.34706	11.03724	10.68455	9.57063
3772817.00	5.87852	6.13554	8.11020	6.40395	6.15036	7.64997	7.72966	9.34040	8.72600
3772717.00	5.48800	5.13677	5.65098	5.22265	5.03975	6.93905	5.83272	7.54503	6.18034
3772617.00	4.60786	3.86425	4.73917	4.60833	4.12211	6.09165	4.61730	5.48309	5.70929
3772517.00	3.27705	3.88081	3.90484	3.64696	3.41936	5.20668	4.06012	4.17815	5.24756
3772417.00	3.03924	3.73009	2.95864	3.20787	2.83711	4.09414	3.41381	3.38817	3.96738
3772317.00	2.48517	3.28174	2.68322	2.90765	2.48653	3.16590	3.09304	2.94049	3.16170
3772217.00	2.41285	2.71319	2.43483	2.73618	2.11342	2.83261	2.97385	2.93809	3.04932
3772117.00	2.27102	2.16235	2.15459	2.49499	1.77707	2.30601	2.93446	2.72422	3.07829
3772017.00	2.16558	1.78828	2.00526	2.23272	1.60354	2.14237	2.79242	2.87764	2.74486
3771917.00	1.85496	1.68817	1.85961	1.97494	1.65558	1.95779	2.58767	2.66818	2.40996
3771817.00	1.63384	1.50045	1.71587	1.89029	1.70858	1.84474	2.35188	2.49454	2.19779
3771717.00	1.42083	1.33971	1.76729	1.68023	1.65203	1.79849	2.10757	2.07398	2.10440
3771617.00	1.28309	1.37957	1.56928	1.50212	1.50027	1.66561	1.86649	1.91652	1.90050

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.38923	1.37348	1.40435	1.39432	1.45172	1.52444	1.63529	1.85385	1.78081
3771417.00	1.24616	1.39700	1.27974	1.30582	1.22651	1.38358	1.44126	1.78458	1.61774
3771317.00	1.21088	1.33555	1.18338	1.19581	1.13021	1.25737	1.40811	1.66765	1.39431
3771217.00	1.01409	1.24071	1.15506	1.00849	1.09660	1.22138	1.35304	1.48325	1.40179
3771117.00	0.97727	1.09739	1.07625	0.99510	1.10759	1.19255	1.27269	1.40465	1.37474
3771017.00	0.96105	1.06306	1.07278	1.07616	1.13949	1.11124	1.19778	1.34765	1.32214
3770917.00	0.93711	0.96244	1.09183	1.07957	1.06184	1.00969	1.14232	1.22970	1.28716
3770817.00	0.91239	0.94487	1.07017	1.01325	0.91647	0.97445	1.08692	1.12477	1.24838
3770717.00	0.86537	0.94133	1.01294	0.97662	0.87183	0.98569	1.04707	1.00786	1.16217
3770617.00	0.86373	0.90262	1.06964	1.00176	0.91523	0.97675	0.97970	0.92052	1.06385

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	3.63869	3.45379	3.32233	2.62759	2.90019	2.56777	2.66760	3.10895	2.82703
3775417.00	3.65695	3.78393	3.60647	2.89914	3.09085	2.80953	2.96147	3.40029	2.68397
3775317.00	4.04331	3.61769	3.80216	3.18269	3.21053	3.09768	3.21340	3.64957	3.13852
3775217.00	4.30540	4.39295	4.27860	3.54975	3.43477	3.20023	3.47349	3.82720	3.24266
3775117.00	4.45265	4.98280	4.75785	4.04753	3.78857	3.51396	3.69129	3.88040	3.18512
3775017.00	5.37380	5.54949	5.09398	4.60217	4.29738	3.88549	4.01177	3.89916	3.26376
3774917.00	5.76522	6.02986	5.90989	5.20353	5.02856	4.55285	4.42812	3.72244	3.35201
3774817.00	6.20531	6.09954	7.23541	5.83590	5.89194	5.38656	4.66234	4.02316	3.80854
3774717.00	7.47449	7.06471	8.56240	6.49660	6.34425	5.77771	5.20447	4.84232	4.66046
3774617.00	9.27522	9.28034	10.03700	7.77247	6.86400	6.47740	5.77797	5.38558	5.37983
3774517.00	12.05618	10.22597	10.80360	9.80261	7.78895	7.73586	6.81072	5.79603	6.03101
3774417.00	14.48628	11.98084	10.81806	12.44364	9.99584	9.79193	7.89903	7.19256	6.35011
3774317.00	19.22369	16.26230	14.87104	15.85898	14.05719	11.44240	9.15857	8.53316	7.56268
3774217.00	25.89880	24.23973	22.87000	22.45035	18.61571	13.96011	12.58205	9.74717	8.22640
3774117.00	39.40887	34.45358	29.51731	33.52877	22.13882	17.40300	14.40408	10.89828	8.70952
3774017.00	56.28888	62.41707	59.43158	52.06825	37.04980	27.13331	16.29715	14.97552	12.03221
3773917.00	57.75578	94.08385	128.66422	109.58485	67.36243	32.86684	23.53757	18.53519	14.13917
3773817.00	41.03204	70.14314	177.27000	570.44916	176.66899	71.03316	39.45115	25.71420	18.24501
3773717.00	37.22299	54.66632	84.79617	124.83929	255.92839	94.88085	45.55202	26.82347	18.71360
3773617.00	20.35555	25.76071	32.35976	46.80748	69.79567	63.55397	42.78698	28.02671	21.13438
3773517.00	17.49627	19.55990	22.77448	27.71176	32.34598	36.86214	30.16412	27.25570	22.70025
3773417.00	15.91990	16.00142	17.26208	17.57852	24.57261	24.46871	25.20897	28.14749	26.51599
3773317.00	15.22723	14.98589	14.51460	13.80796	20.07399	21.02958	25.82699	32.96471	37.13146
3773217.00	15.99606	13.74224	13.39589	12.47739	15.29489	18.71419	22.95678	33.51097	47.32426
3773117.00	14.96608	13.65673	11.64937	11.49490	11.52046	13.90428	17.84155	27.29793	38.06438
3773017.00	12.66525	11.47084	11.05268	10.11700	10.73831	12.47526	15.70338	22.23858	32.08146
3772917.00	9.91610	10.13529	9.70036	10.00111	11.24881	12.43557	15.68989	20.65720	27.73005
3772817.00	7.96865	9.30711	8.69093	9.13346	9.34765	10.99344	11.82372	13.27190	13.45617
3772717.00	6.78077	7.40907	7.36688	7.70236	7.70081	7.84599	8.54550	9.31904	11.81322
3772617.00	5.34137	5.61585	5.86092	6.06761	6.04731	6.69338	7.87401	8.02308	9.08899
3772517.00	4.99116	4.59972	4.46591	4.51322	5.18775	5.89596	6.77543	7.39621	7.46062
3772417.00	4.37707	4.17519	4.16684	4.18602	4.85152	5.33977	5.67428	5.99179	5.73799
3772317.00	3.68720	3.85791	3.44798	3.80924	3.83532	4.54454	4.63492	4.83257	5.02226
3772217.00	3.10802	3.41223	3.50355	3.47902	3.28709	3.86418	4.10418	4.13871	4.63251
3772117.00	2.84211	3.32532	3.02208	2.95528	3.00788	2.97016	3.45260	3.77999	3.96695
3772017.00	2.64313	2.79321	2.63684	2.63103	2.57624	2.97152	2.88555	3.47986	3.70272
3771917.00	2.53281	2.35175	2.69851	2.55661	2.49482	2.78384	3.08890	3.05421	3.09565
3771817.00	2.60775	2.23031	2.34509	2.45841	2.46782	2.33257	2.69316	2.65144	2.89080
3771717.00	2.50739	2.10390	2.03242	2.25050	2.32975	2.45341	2.35679	2.62789	2.70414
3771617.00	2.21731	2.05077	1.79851	1.99854	2.23669	2.20710	2.41198	2.60162	2.41481

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.89899	1.88209	1.70471	1.72513	1.91841	1.90582	2.17205	2.42602	2.50758
3771417.00	1.68339	1.82917	1.49235	1.65155	1.73205	1.88902	1.95730	2.48787	2.45848
3771317.00	1.49641	1.67045	1.36575	1.61575	1.53944	1.66159	1.77110	2.41900	2.30797
3771217.00	1.46423	1.49446	1.36421	1.46603	1.44576	1.54638	1.63089	2.17432	2.14457
3771117.00	1.36698	1.34542	1.39929	1.30895	1.40984	1.43342	1.61576	1.90782	1.85744
3771017.00	1.15759	1.31053	1.27690	1.30249	1.45234	1.29870	1.52394	1.76912	1.61321
3770917.00	1.09278	1.25207	1.16402	1.27739	1.27450	1.21161	1.37576	1.71396	1.45123
3770817.00	1.07421	1.21173	1.11196	1.14802	1.05141	1.16072	1.28934	1.46107	1.30758
3770717.00	1.09466	1.14004	1.03870	1.05119	1.01464	1.17479	1.34527	1.22142	1.16744
3770617.00	1.08333	1.04000	0.98629	0.99945	1.05171	1.18645	1.33211	1.09065	1.09127

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	2.45391	2.38796	2.13495	2.24030	2.04099	1.86779	1.86179	1.86237	1.67366
3775417.00	2.65327	2.42259	2.33480	2.18745	2.09081	2.05334	1.98632	1.97163	1.67077
3775317.00	2.77345	2.60637	2.56844	2.23387	2.21089	2.15729	2.20229	2.01229	1.74391
3775217.00	3.12905	2.82823	2.48760	2.33718	2.34883	2.33039	2.34309	2.04924	1.76914
3775117.00	3.08674	3.07341	2.57369	2.65045	2.54471	2.44245	2.34519	2.13075	1.90938
3775017.00	3.54954	3.30012	2.80794	2.94089	2.79395	2.63888	2.30910	2.15460	2.49417
3774917.00	3.83712	3.58973	3.29135	3.05686	2.87822	2.70142	2.63863	2.36708	2.83314
3774817.00	4.07397	3.84911	3.60993	3.17744	3.01116	2.73374	2.77095	2.74322	2.88394
3774717.00	4.51199	4.21445	3.81367	3.29212	3.34659	2.97108	2.94564	3.31332	2.87438
3774617.00	4.93307	4.75407	3.88737	3.73640	3.90929	3.54702	3.64296	3.22045	2.91518
3774517.00	5.37224	5.17576	4.17848	4.06390	3.99577	3.88107	3.76887	3.62369	3.07446
3774417.00	5.88313	5.51171	4.76714	4.75805	4.43965	4.20657	3.94583	3.66062	3.15932
3774317.00	6.63231	6.15691	5.65079	4.90070	4.84261	4.49921	3.94944	3.65255	3.58731
3774217.00	7.47891	7.20337	6.60927	5.96533	5.20572	4.89933	4.18053	3.98388	4.12650
3774117.00	8.81592	8.26477	7.12652	7.22398	6.65889	5.42615	4.84931	4.51154	4.92335
3774017.00	9.65330	9.00811	9.08842	8.80964	7.65467	6.52733	5.80175	5.59555	5.73102
3773917.00	12.32750	11.05577	11.47357	10.12674	8.60515	7.07800	6.33901	6.08884	6.45620
3773817.00	14.01853	12.46304	12.85121	10.95563	9.07959	7.76754	6.86090	6.86884	6.68141
3773717.00	15.66270	12.97095	13.35194	11.33181	10.37778	8.99469	7.74679	7.58710	7.16705
3773617.00	16.80427	16.76497	16.85976	12.08845	12.14487	9.52230	9.64833	8.90265	6.74335
3773517.00	20.63247	19.58206	19.44434	15.14317	13.42399	12.80744	10.66337	8.76304	7.16525
3773417.00	25.04725	20.75428	26.61845	18.34261	16.18085	14.56627	12.16658	9.20118	7.69552
3773317.00	37.07162	33.89905	33.49243	28.30843	22.25400	18.03183	12.87122	10.47957	8.31559
3773217.00	59.95858	60.03013	58.41825	43.76845	32.24076	19.38248	14.25024	11.66060	9.55215
3773117.00	77.74667	135.64796	137.09732	85.46976	41.90545	27.96866	19.90731	16.16061	13.42285
3773017.00	50.97974	105.69714	460.07169	384.60773	100.58894	47.02152	28.21527	19.72333	14.51151
3772917.00	37.04063	51.13026	78.12803	190.41756	116.29245	54.51082	32.53506	21.90176	16.04166
3772817.00	19.66832	23.09810	35.02457	47.88882	56.10243	48.60280	32.26065	22.69952	16.64799
3772717.00	12.79890	16.22808	21.95684	26.14002	33.99479	29.47141	27.20683	21.48457	17.13669
3772617.00	10.08001	13.15373	13.45693	15.05706	17.81457	19.56614	17.32616	19.98522	16.00082
3772517.00	8.00300	9.81500	9.77844	10.07507	10.82893	15.59916	14.45327	12.09027	14.29528
3772417.00	7.23021	7.91711	7.88270	7.16779	8.58602	9.89305	11.21625	11.24217	9.78168
3772317.00	5.65673	6.45813	6.10591	5.56736	7.06936	7.61404	9.68758	8.94072	8.93550
3772217.00	4.95025	4.69813	4.89576	4.70771	6.43234	5.88056	6.87945	7.75539	7.19332
3772117.00	3.88577	4.36846	4.37281	3.97646	5.51940	4.77935	5.36444	6.96833	6.47802
3772017.00	3.77157	4.03743	3.98542	3.22522	4.44307	4.24217	4.35785	5.47305	5.87859
3771917.00	3.48269	3.51337	3.54309	2.86322	3.72846	3.52284	3.95181	4.36821	5.44737
3771817.00	3.11694	3.20123	3.07830	2.72929	3.22052	3.49099	3.29828	3.88633	4.53387
3771717.00	2.74092	3.08241	2.77263	2.47645	2.94432	3.31398	2.88876	3.36140	3.66816
3771617.00	2.70995	2.98311	2.47046	2.26583	2.59938	3.04838	2.77763	2.85952	3.35893

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	2.37955	2.77837	2.22073	2.08486	2.33765	2.80242	2.60786	2.52434	2.79714
3771417.00	2.03423	2.45354	2.13720	1.77689	2.11835	2.42764	2.50739	2.73480	2.66681
3771317.00	1.87483	2.13932	1.97330	1.58410	1.73377	2.17684	2.42308	2.52648	2.60427
3771217.00	1.76114	1.84895	1.78648	1.56493	1.58269	1.85199	2.23531	2.20602	2.55976
3771117.00	1.71407	1.69270	1.60790	1.46541	1.46364	1.60702	2.03990	1.91174	2.30472
3771017.00	1.65284	1.59955	1.55563	1.40117	1.35958	1.49973	1.92357	1.70692	2.01794
3770917.00	1.57928	1.51610	1.44397	1.24055	1.24295	1.41009	1.73270	1.61500	1.83026
3770817.00	1.47294	1.44142	1.35997	1.12294	1.18015	1.25171	1.54390	1.55795	1.53352
3770717.00	1.33195	1.37430	1.29367	1.11430	1.08768	1.18752	1.36630	1.54955	1.37059
3770617.00	1.25738	1.31342	1.24872	1.11655	1.03719	1.13880	1.20375	1.43994	1.29869

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.53190	1.64170	1.77204	1.83011	1.62328	1.50382	1.40926	1.29706	1.35144
3775417.00	1.56364	1.79809	1.87059	1.85904	1.61578	1.50489	1.40804	1.41301	1.47500
3775317.00	1.80869	1.86648	2.16293	1.83316	1.65678	1.57791	1.49577	1.54202	1.51416
3775217.00	2.12695	2.05586	2.16095	1.74399	1.66372	1.59465	1.65479	1.60545	1.51549
3775117.00	2.35865	2.37957	1.88894	1.80846	1.80712	1.77008	1.73084	1.65791	1.58302
3775017.00	2.35883	2.20673	2.01002	2.02724	1.94801	1.86735	1.82334	1.66383	1.65830
3774917.00	2.42425	2.33266	2.29135	2.11512	2.01667	2.04598	1.89280	1.89626	1.73440
3774817.00	2.55956	2.40707	2.31835	2.18060	2.26203	2.27464	2.08191	1.86515	1.74087
3774717.00	2.57245	2.54471	2.41481	2.53718	2.47156	2.28150	2.02513	1.93426	1.73316
3774617.00	2.84792	2.55767	2.69342	2.61907	2.40230	2.22501	2.08158	1.91610	1.73490
3774517.00	2.76986	2.98017	2.57474	2.60014	2.56194	2.42412	2.17049	2.02448	2.03339
3774417.00	3.06794	3.06114	3.08617	3.01372	2.85380	2.55660	2.43270	2.28487	2.26795
3774317.00	3.53613	3.39754	3.60040	3.44043	3.05194	3.05561	2.84825	2.69157	2.50916
3774217.00	4.26885	4.20427	4.05395	3.74161	3.78490	3.45411	3.04901	2.84980	2.64043
3774117.00	4.88515	4.78233	4.42467	4.27665	3.93048	3.47462	3.20085	2.92572	2.78056
3774017.00	5.59711	5.13005	4.57904	4.21044	3.90482	3.53912	3.19528	3.04223	3.14679
3773917.00	5.90824	5.24535	4.87212	4.32403	3.87334	3.84985	3.78848	3.66324	3.35214
3773817.00	6.06404	5.39602	4.73385	4.48060	4.43792	4.12897	3.62691	3.27928	3.05008
3773717.00	5.85884	5.44793	4.88461	4.64763	3.92380	3.87141	3.49395	3.20484	2.93592
3773617.00	5.91075	5.64011	5.01553	4.69727	4.17789	3.63098	3.36777	3.09517	3.06708
3773517.00	6.40478	5.53436	5.31764	4.59265	3.97905	3.81176	3.70911	3.38395	3.33687
3773417.00	6.79706	6.07101	5.13523	4.85132	4.61789	4.32369	3.94118	3.85600	3.75159
3773317.00	7.20170	6.44446	6.09240	5.85826	5.29118	4.88684	4.57872	4.32856	4.11598
3773217.00	9.00794	8.46386	7.71909	6.94363	6.20440	5.54280	5.12075	4.78101	4.45729
3773117.00	10.81028	9.12319	8.13079	7.29750	6.59696	6.00156	5.39813	4.88546	4.44858
3773017.00	11.51157	9.57409	8.17257	7.18998	6.37956	5.73046	5.14604	4.64388	4.23092
3772917.00	12.61986	10.36386	8.66461	7.52575	6.52948	5.77189	5.14439	4.67460	4.26826
3772817.00	13.58231	11.53809	9.59440	8.33326	7.29359	6.36262	5.61710	5.01426	4.52290
3772717.00	13.98745	11.25819	9.48280	8.37202	7.52603	6.75479	6.06633	5.46172	4.99895
3772617.00	13.58669	11.29687	10.18571	8.55983	7.45088	6.64714	6.01427	5.48515	5.07190
3772517.00	12.35644	11.10723	9.62220	8.40294	7.76667	7.13790	6.24847	5.68978	5.15416
3772417.00	10.93768	9.83142	9.23721	8.49469	7.64090	6.72382	6.24273	5.95483	5.36912
3772317.00	8.17939	8.79496	8.20704	7.76100	7.39094	6.79956	6.17384	5.61410	5.22369
3772217.00	7.14351	7.00344	7.34361	7.00844	6.76688	6.40858	6.10834	5.67496	5.16901
3772117.00	6.32436	6.16377	6.10235	6.39260	6.40936	6.03319	5.64494	5.50086	5.12922
3772017.00	5.37032	5.84325	5.26585	5.38888	5.64808	5.93181	5.28208	5.21172	4.97064
3771917.00	4.85761	4.61550	5.08105	4.55720	4.81013	5.04302	5.35834	4.67260	4.65610
3771817.00	4.75943	4.46293	4.12997	4.47545	3.98448	4.33234	4.54178	4.84214	4.24753
3771717.00	4.47344	3.93218	3.82315	3.86752	3.92283	3.51314	3.93274	4.13719	4.42326
3771617.00	3.84794	3.87016	3.73676	3.46294	3.59918	3.47949	3.11970	3.59521	3.82617

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	3.21816	3.75848	3.25012	3.14563	3.23925	3.33480	3.10453	2.88327	3.30778
3771417.00	2.78377	3.30893	3.17306	3.01808	2.87711	2.96425	3.16926	2.78562	2.69890
3771317.00	2.54621	2.82715	3.14270	2.73052	2.87408	2.65022	2.72067	2.89266	2.55926
3771217.00	2.46116	2.39286	2.87078	2.69497	2.57734	2.51061	2.45118	2.51624	2.63071
3771117.00	2.25880	2.44762	2.49606	2.71350	2.32263	2.49968	2.31001	2.29094	2.50159
3771017.00	2.10005	2.13324	2.44198	2.51444	2.37897	2.10989	2.25436	2.20088	2.14216
3770917.00	1.88969	1.95297	2.34333	2.44464	2.41175	2.20122	2.18382	1.96151	2.02947
3770817.00	1.74480	1.78841	2.08287	2.37079	2.41198	2.33472	2.05084	2.09391	1.88082
3770717.00	1.48008	1.71991	1.81988	2.14486	2.33897	2.17528	2.19769	1.89278	1.81334
3770617.00	1.36495	1.49200	1.57762	1.91988	2.15047	2.19626	2.08111	2.04565	1.84762

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.41333	1.30959	1.29190	1.25695	1.16274	1.15228	1.18458	1.12766	1.09156
3775417.00	1.41851	1.36854	1.32700	1.24879	1.25775	1.21264	1.17574	1.11771	1.04411
3775317.00	1.40773	1.40118	1.32983	1.30936	1.27247	1.20994	1.12847	1.03497	1.00882
3775217.00	1.48057	1.44233	1.39500	1.32173	1.23854	1.16876	1.11694	1.06140	1.04321
3775117.00	1.59994	1.58501	1.49554	1.38395	1.28349	1.20382	1.10504	1.10679	1.11408
3775017.00	1.67148	1.67842	1.53210	1.39305	1.21882	1.16668	1.15688	1.16431	1.13229
3774917.00	1.64698	1.59019	1.43564	1.29797	1.21741	1.20225	1.16069	1.20255	1.27110
3774817.00	1.57034	1.46028	1.31932	1.26870	1.24251	1.27967	1.34349	1.41520	1.48072
3774717.00	1.62131	1.39075	1.38718	1.43491	1.47135	1.56504	1.64775	1.69481	1.70683
3774617.00	1.64603	1.65088	1.67664	1.73857	1.83268	1.89849	1.86531	1.90374	1.82668
3774517.00	1.98806	1.95364	2.04323	2.12065	2.14462	2.05687	2.04463	1.94908	1.87202
3774417.00	2.21593	2.19637	2.19220	2.15238	2.22264	2.24489	2.15353	2.00676	1.86049
3774317.00	2.39203	2.27734	2.34948	2.40264	2.39818	2.29026	2.11301	1.94691	1.84599
3774217.00	2.48989	2.54972	2.57828	2.53975	2.41607	2.22962	2.12382	2.01658	1.91571
3774117.00	2.75118	2.74538	2.68978	2.52964	2.36077	2.23877	2.11516	2.01372	1.93984
3774017.00	3.01137	2.85594	2.62552	2.44089	2.26417	2.14231	2.06975	1.95080	1.87589
3773917.00	2.99838	2.69722	2.46377	2.29448	2.17713	2.11224	2.07266	2.00798	1.93614
3773817.00	2.82395	2.60920	2.40054	2.31247	2.26686	2.21946	2.19351	2.15970	2.10201
3773717.00	2.80040	2.64508	2.54747	2.53129	2.50226	2.40642	2.34119	2.29619	2.22766
3773617.00	2.93498	2.90163	2.85764	2.68723	2.62703	2.53865	2.46175	2.39350	2.33194
3773517.00	3.21316	3.11121	2.98862	2.85179	2.72277	2.64838	2.58103	2.48976	2.38261
3773417.00	3.62725	3.48939	3.30987	3.12602	2.94762	2.81185	2.66415	2.52621	2.39780
3773317.00	3.92988	3.66558	3.37955	3.19104	3.01647	2.85530	2.68941	2.53448	2.39329
3773217.00	4.13964	3.81737	3.53271	3.28033	3.05570	2.85500	2.67500	2.51297	2.36660
3773117.00	4.07256	3.74607	3.46041	3.20883	2.98597	2.78751	2.60994	2.45035	2.30633
3773017.00	3.88589	3.59356	3.34270	3.12493	2.93387	2.74133	2.56596	2.42776	2.30825
3772917.00	3.92853	3.64186	3.39812	3.18885	2.99205	2.80232	2.62646	2.46660	2.32128
3772817.00	4.11868	3.78239	3.49883	3.25619	3.02875	2.82965	2.65963	2.51229	2.38267
3772717.00	4.56253	4.16993	3.83746	3.54914	3.29377	3.06370	2.85373	2.68192	2.53280
3772617.00	4.68755	4.33325	4.01222	3.72476	3.55455	3.39406	3.16957	2.97463	2.80458
3772517.00	4.66661	4.30604	4.01416	3.78032	3.55927	3.35349	3.16390	2.99031	2.83176
3772417.00	4.84700	4.43899	4.09488	3.79953	3.54338	3.32012	3.12512	2.95456	2.80508
3772317.00	5.00007	4.70067	4.36153	3.89349	3.52395	3.28575	3.07502	2.88775	2.76314
3772217.00	4.82567	4.54797	4.28630	4.17558	3.98860	3.60217	3.23859	2.92384	2.73956
3772117.00	4.83449	4.44029	4.23592	4.05883	3.80027	3.72783	3.65987	3.34420	3.03297
3772017.00	4.72515	4.44460	4.20390	3.93922	3.80455	3.66040	3.42428	3.30624	3.25641
3771917.00	4.41966	4.36388	4.15498	4.00908	3.71476	3.54816	3.45457	3.25827	3.11431
3771817.00	4.24550	4.08112	4.09090	3.84451	3.60301	3.54384	3.32455	3.22880	3.16347
3771717.00	3.88115	3.92415	3.92963	3.67899	3.59102	3.45760	3.32790	3.17601	3.04271
3771617.00	4.07626	3.56219	3.56664	3.60136	3.35108	3.40536	3.23086	3.09824	3.04451

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	3.56080	3.78303	3.36052	3.25473	3.30306	3.15974	3.20354	3.03111	2.95040
3771417.00	3.06130	3.32976	3.53062	3.22205	2.99136	3.06012	3.06613	2.93008	2.89986
3771317.00	2.53715	2.84859	3.12510	3.30966	3.09102	2.79621	2.88826	2.92882	2.71228
3771217.00	2.42315	2.39466	2.68425	2.94126	3.11334	2.96694	2.61933	2.68544	2.72318
3771117.00	2.43125	2.29763	2.26854	2.53631	2.77424	2.93668	2.84944	2.45876	2.50401
3771017.00	2.43682	2.24866	2.18166	2.15630	2.39895	2.62118	2.77603	2.73823	2.31286
3770917.00	2.08107	2.27079	2.08172	2.07426	2.05587	2.27102	2.47999	2.62869	2.63305
3770817.00	1.91999	2.06910	2.11412	1.95516	1.97456	1.96548	2.15165	2.34914	2.49265
3770717.00	1.80590	1.81260	2.04298	1.98347	1.87263	1.88183	1.88367	2.04016	2.22744
3770617.00	1.66453	1.71855	1.76271	1.91835	1.83025	1.79397	1.79540	1.80920	1.93599

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.03783	0.97117	0.89647	0.87153	0.85982	0.85904	0.92996	0.88921	0.84760
3775417.00	0.96220	0.92282	0.91756	0.90687	0.99265	0.95833	0.90731	0.93459	0.97592
3775317.00	0.98743	0.96841	1.02475	1.02727	0.98156	0.97045	0.99119	0.94291	0.92170
3775217.00	1.06091	1.08043	1.05677	1.00562	1.02744	1.03412	1.02406	1.00209	0.97338
3775117.00	1.12840	1.08273	1.10598	1.13484	1.14136	1.13005	1.10678	1.07741	1.04681
3775017.00	1.16040	1.24413	1.27501	1.27994	1.26588	1.23989	1.20850	1.17677	1.15044
3774917.00	1.30730	1.33634	1.35170	1.34979	1.33011	1.29480	1.24900	1.24323	1.23167
3774817.00	1.51314	1.51234	1.48315	1.43322	1.37087	1.33551	1.28523	1.25221	1.25136
3774717.00	1.68080	1.62635	1.55342	1.46049	1.38909	1.36816	1.35708	1.34965	1.33244
3774617.00	1.68122	1.61114	1.56425	1.49956	1.47393	1.44628	1.41730	1.38762	1.35781
3774517.00	1.76777	1.64814	1.57365	1.53130	1.48930	1.44825	1.40869	1.37102	1.33553
3774417.00	1.72565	1.62040	1.54697	1.49022	1.44164	1.39688	1.35604	1.31909	1.29334
3774317.00	1.75818	1.67726	1.60492	1.54082	1.48363	1.43168	1.38401	1.35582	1.32889
3774217.00	1.82442	1.74291	1.66985	1.60340	1.54186	1.48392	1.44599	1.43110	1.41746
3774117.00	1.85970	1.79360	1.72406	1.65039	1.59814	1.58080	1.56431	1.53874	1.50487
3774017.00	1.82579	1.78581	1.75250	1.67485	1.65016	1.62559	1.60063	1.57496	1.54842
3773917.00	1.90609	1.84557	1.76091	1.73338	1.70688	1.68091	1.65520	1.62961	1.60409
3773817.00	2.03709	1.98000	1.92896	1.88272	1.84038	1.80128	1.76492	1.73090	1.69894
3773717.00	2.16626	2.11083	2.06022	2.01358	1.95321	1.89192	1.83135	1.77194	1.71404
3773617.00	2.25618	2.17643	2.09774	2.02082	1.94621	1.87429	1.80527	1.73928	1.67638
3773517.00	2.27965	2.18139	2.08807	1.99979	1.91649	1.83803	1.76423	1.69487	1.63575
3773417.00	2.27852	2.16783	2.06515	1.96990	1.88149	1.79938	1.72984	1.70024	1.67124
3773317.00	2.26441	2.14653	2.03848	1.93925	1.84790	1.79640	1.76328	1.72068	1.65634
3773217.00	2.23392	2.11326	1.99842	1.91267	1.83352	1.76028	1.69232	1.62912	1.57020
3773117.00	2.17740	2.08040	1.99631	1.90792	1.83099	1.75948	1.69286	1.63068	1.57253
3773017.00	2.19854	2.09757	1.98837	1.91154	1.83827	1.76849	1.71515	1.65437	1.59470
3772917.00	2.18923	2.06926	1.96995	1.88291	1.80103	1.72865	1.66108	1.59791	1.53876
3772817.00	2.26699	2.15683	2.04541	1.94067	1.84193	1.74866	1.66773	1.61229	1.56008
3772717.00	2.39728	2.27292	2.15784	2.05057	1.95003	1.85537	1.76593	1.68123	1.61231
3772617.00	2.65529	2.49330	2.33349	2.19014	2.08585	1.98820	1.89628	1.80942	1.72705
3772517.00	2.72748	2.59848	2.48313	2.37923	2.28489	2.19618	2.06322	1.93835	1.85357
3772417.00	2.67364	2.55748	2.45415	2.36150	2.27768	2.20438	2.13062	2.06501	2.00346
3772317.00	2.66512	2.55705	2.39457	2.27852	2.22237	2.16621	2.10881	2.05068	1.99221
3772217.00	2.61685	2.54703	2.46758	2.38168	2.29180	2.17580	2.10711	2.01468	1.95953
3772117.00	2.73961	2.55186	2.43160	2.34644	2.29767	2.23985	2.17520	2.09701	1.95543
3772017.00	3.11566	2.84679	2.58961	2.39178	2.29613	2.19532	2.12925	2.09445	2.05138
3771917.00	3.04934	2.91335	2.89205	2.67835	2.45161	2.24366	2.16803	2.08587	1.99927
3771817.00	2.95968	2.85393	2.82808	2.68911	2.61629	2.52582	2.32478	2.13143	2.04791
3771717.00	2.96998	2.91701	2.72249	2.63182	2.63544	2.51698	2.39298	2.37762	2.20816
3771617.00	2.88810	2.81081	2.75044	2.65919	2.51973	2.43992	2.46059	2.36421	2.25651

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	2.86356	2.76838	2.65505	2.61113	2.55998	2.45025	2.34432	2.27231	2.29628
3771417.00	2.77564	2.71033	2.63214	2.54177	2.48068	2.43706	2.39303	2.28762	2.19103
3771317.00	2.77179	2.61184	2.56298	2.48198	2.43315	2.35280	2.32676	2.28373	2.24537
3771217.00	2.56596	2.63021	2.51257	2.42285	2.37752	2.32345	2.26056	2.21247	2.18969
3771117.00	2.53499	2.49333	2.43750	2.41939	2.30533	2.25633	2.21079	2.16613	2.10967
3771017.00	2.34158	2.36875	2.43044	2.32701	2.32865	2.23708	2.14058	2.10911	2.07159
3770917.00	2.18018	2.19590	2.28939	2.30926	2.22194	2.22586	2.16823	2.08803	2.00702
3770817.00	2.53369	2.06677	2.06488	2.16162	2.16992	2.12239	2.12998	2.09950	2.03630
3770717.00	2.36640	2.43990	2.00548	1.94664	2.04483	2.04090	2.04440	2.04763	2.03144
3770617.00	2.11399	2.24878	2.33470	1.94632	1.84929	1.93785	1.92158	1.99940	1.96840

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	0.89800	0.94207	0.91595	0.87793	0.84703	0.82311	0.80558	0.79352	0.78577
3775417.00	0.92573	0.88358	0.84987	0.82441	0.80652	0.79508	0.78876	0.80849	0.82576
3775317.00	0.89317	0.86163	0.83062	0.84615	0.86713	0.88511	0.90018	0.88122	0.83593
3775217.00	0.94255	0.93382	0.95258	0.96780	0.97969	0.93192	0.88386	0.84852	0.85154
3775117.00	1.04518	1.05641	1.04349	0.99000	0.95277	0.94736	0.94478	0.94418	0.94486
3775017.00	1.12403	1.10522	1.09128	1.05300	1.04129	1.04895	1.05392	1.05646	1.05685
3774917.00	1.15254	1.13904	1.14325	1.14442	1.14290	1.13907	1.12779	1.11221	1.10263
3774817.00	1.24715	1.23091	1.20900	1.20815	1.20606	1.19194	1.17706	1.16170	1.14612
3774717.00	1.31345	1.29321	1.27220	1.25085	1.22950	1.20844	1.18788	1.16798	1.14884
3774617.00	1.32836	1.29967	1.27203	1.24565	1.22068	1.19717	1.17512	1.15448	1.13517
3774517.00	1.30241	1.27173	1.24347	1.21756	1.19382	1.17208	1.15210	1.13510	1.12627
3774417.00	1.27128	1.24973	1.22871	1.20826	1.18839	1.17128	1.16272	1.15326	1.14272
3774317.00	1.30317	1.28712	1.27603	1.26506	1.25378	1.24195	1.22938	1.21597	1.20170
3774217.00	1.40417	1.39061	1.37638	1.36123	1.34503	1.32774	1.30940	1.29007	1.26985
3774117.00	1.47438	1.44651	1.42060	1.39611	1.37260	1.34970	1.32713	1.30467	1.28216
3774017.00	1.52094	1.49255	1.46333	1.43340	1.40289	1.37196	1.34077	1.30945	1.27816
3773917.00	1.57862	1.55322	1.52794	1.49836	1.46007	1.42198	1.39428	1.37559	1.34549
3773817.00	1.66877	1.62831	1.58061	1.53399	1.48862	1.44462	1.40209	1.37120	1.33140
3773717.00	1.65790	1.60369	1.55153	1.50146	1.45352	1.40770	1.36395	1.32918	1.30351
3773617.00	1.61654	1.55972	1.50582	1.47285	1.44718	1.42242	1.39850	1.37389	1.32989
3773517.00	1.60713	1.57934	1.55236	1.52616	1.49269	1.44239	1.39472	1.34606	1.29236
3773417.00	1.64287	1.60863	1.55166	1.49798	1.44737	1.39959	1.35275	1.29662	1.24387
3773317.00	1.59615	1.53975	1.48681	1.43705	1.39021	1.34605	1.30436	1.25192	1.20379
3773217.00	1.51517	1.46365	1.41534	1.36994	1.32722	1.29250	1.25967	1.21874	1.18204
3773117.00	1.51807	1.46698	1.41896	1.37376	1.33116	1.29095	1.24597	1.20807	1.17937
3773017.00	1.53536	1.47936	1.42642	1.37631	1.32879	1.28369	1.24083	1.20005	1.16122
3772917.00	1.48332	1.43128	1.38238	1.34293	1.31251	1.28378	1.24869	1.21094	1.17481
3772817.00	1.51076	1.46405	1.41968	1.36709	1.31293	1.26926	1.23245	1.19700	1.16284
3772717.00	1.56160	1.51398	1.46897	1.42623	1.38546	1.34642	1.30894	1.27287	1.23810
3772617.00	1.64876	1.58630	1.53910	1.49477	1.45289	1.41312	1.37517	1.33882	1.30388
3772517.00	1.77624	1.70334	1.63307	1.56537	1.50558	1.46532	1.42723	1.39099	1.35634
3772417.00	1.94530	1.83852	1.74844	1.68371	1.62075	1.55955	1.50014	1.44253	1.39116
3772317.00	1.93369	1.87369	1.81989	1.78215	1.74210	1.65029	1.59239	1.53836	1.48542
3772217.00	1.91808	1.87483	1.83022	1.78247	1.73065	1.67963	1.63102	1.59745	1.55717
3772117.00	1.88901	1.84775	1.80364	1.75229	1.72006	1.68398	1.64310	1.60222	1.56135
3772017.00	2.00165	1.91566	1.79192	1.70034	1.67153	1.64220	1.61229	1.58177	1.55065
3771917.00	1.95034	1.92517	1.89253	1.85361	1.75879	1.64978	1.54577	1.52140	1.50066
3771817.00	1.98134	1.90938	1.83362	1.80000	1.78168	1.75662	1.72266	1.62209	1.52539
3771717.00	2.03446	1.93585	1.88226	1.82278	1.75883	1.69165	1.67164	1.65831	1.63891
3771617.00	2.17959	2.10080	1.94415	1.83162	1.78882	1.73996	1.68624	1.62877	1.56855

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	2.22767	2.13348	2.03576	2.00179	1.86001	1.73882	1.70100	1.66113	1.61624
3771417.00	2.12458	2.15065	2.10491	2.02202	1.93540	1.86442	1.78152	1.66850	1.61862
3771317.00	2.14441	2.05586	1.99332	2.02067	1.99392	1.92056	1.84342	1.76391	1.70823
3771217.00	2.14751	2.09636	2.01726	1.93576	1.87591	1.90395	1.89307	1.82784	1.75883
3771117.00	2.09102	2.06671	2.02558	1.97027	1.90358	1.82829	1.77025	1.79858	1.80104
3771017.00	2.02294	1.98964	1.98098	1.95569	1.91575	1.86348	1.80129	1.73155	1.67467
3770917.00	1.97842	1.94455	1.88724	1.89199	1.88076	1.85491	1.81626	1.76684	1.70874
3770817.00	1.94742	1.88769	1.86191	1.83138	1.79550	1.80226	1.78906	1.76299	1.72569
3770717.00	1.98350	1.90947	1.81591	1.78073	1.75758	1.71014	1.72156	1.71949	1.70481
3770617.00	1.94173	1.93015	1.86981	1.78900	1.70176	1.68451	1.66375	1.63883	1.64744

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	0.78102	0.77797	0.77535	0.77203	0.76710	0.75982	0.74973	0.73656
3775417.00	0.83650	0.79394	0.78025	0.77437	0.76521	0.75460	0.75061	0.75632
3775317.00	0.80312	0.80072	0.79681	0.80073	0.81513	0.82767	0.81526	0.80130
3775217.00	0.86755	0.88127	0.86715	0.84710	0.84821	0.85220	0.85594	0.85937
3775117.00	0.94624	0.94790	0.94955	0.95098	0.95208	0.95278	0.95305	0.95290
3775017.00	1.05536	1.05226	1.04779	1.03697	1.02631	1.02399	1.02045	1.01209
3774917.00	1.10560	1.09696	1.08592	1.07450	1.06287	1.05113	1.03937	1.02766
3774817.00	1.13051	1.11505	1.09984	1.08496	1.07045	1.05633	1.04261	1.02924
3774717.00	1.13051	1.11300	1.09628	1.08031	1.06502	1.05033	1.03614	1.02624
3774617.00	1.11705	1.10000	1.08447	1.07501	1.06512	1.05467	1.04358	1.03179
3774517.00	1.11704	1.10720	1.09659	1.08513	1.07275	1.05942	1.04518	1.03006
3774417.00	1.13100	1.11805	1.10387	1.08851	1.07203	1.05454	1.03711	1.02207
3774317.00	1.18658	1.17065	1.15399	1.13667	1.11879	1.10045	1.08176	1.06280
3774217.00	1.24888	1.22728	1.20519	1.18274	1.16006	1.13726	1.11446	1.09175
3774117.00	1.25950	1.23660	1.21342	1.18996	1.16621	1.14221	1.11798	1.09356
3774017.00	1.24701	1.21613	1.18568	1.17336	1.16141	1.14978	1.13119	1.10357
3773917.00	1.30922	1.27402	1.23995	1.20704	1.17529	1.14471	1.11528	1.08700
3773817.00	1.29191	1.25375	1.21692	1.18140	1.14719	1.11661	1.08740	1.05947
3773717.00	1.27854	1.25425	1.21881	1.19983	1.16625	1.12786	1.09104	1.05574
3773617.00	1.28797	1.24343	1.19825	1.15961	1.13775	1.10597	1.07443	1.04430
3773517.00	1.24162	1.19366	1.14831	1.10870	1.08769	1.06739	1.04776	1.02878
3773417.00	1.19424	1.14751	1.11384	1.08832	1.06377	1.04013	1.01735	0.99541
3773317.00	1.17451	1.14641	1.11942	1.09349	1.06772	1.04021	1.01398	0.98892
3773217.00	1.15109	1.12162	1.09353	1.06672	1.04112	1.01665	0.99323	0.97080
3773117.00	1.15054	1.11982	1.09061	1.06280	1.03631	1.01103	0.98690	0.96383
3773017.00	1.12421	1.09812	1.07456	1.04742	1.02055	0.99495	0.97054	0.94725
3772917.00	1.14021	1.10705	1.07523	1.04470	1.01536	0.98717	0.96149	0.94354
3772817.00	1.12991	1.09816	1.06755	1.03804	1.00960	0.98218	0.95576	0.93031
3772717.00	1.20190	1.15719	1.11733	1.08993	1.06343	1.03778	1.01294	0.98887
3772617.00	1.27021	1.23769	1.20623	1.17575	1.14621	1.11099	1.07216	1.03455
3772517.00	1.32309	1.29106	1.26012	1.23017	1.20110	1.17286	1.14540	1.11866
3772417.00	1.35900	1.32816	1.29846	1.26976	1.24193	1.20645	1.16741	1.13125
3772317.00	1.43363	1.38306	1.33376	1.29066	1.26488	1.21836	1.17444	1.13380
3772217.00	1.50395	1.45778	1.41216	1.36624	1.30791	1.25641	1.22294	1.19569
3772117.00	1.52055	1.47985	1.45510	1.41951	1.37435	1.31940	1.28020	1.24151
3772017.00	1.51894	1.48671	1.45399	1.42087	1.38744	1.35376	1.33002	1.28606
3771917.00	1.48123	1.46342	1.43262	1.40807	1.38267	1.35650	1.32964	1.30219
3771817.00	1.43291	1.39231	1.38075	1.36998	1.35686	1.34165	1.30881	1.28884
3771717.00	1.59175	1.50215	1.41586	1.33318	1.28389	1.27903	1.27172	1.26219
3771617.00	1.56060	1.55097	1.53588	1.47655	1.39626	1.31885	1.24458	1.19165

CONC URBAN ELEV DFAULT

*** THE AVERAGE HIGH-4TH-HIGH 24-HR AVERAGE CONCENTRATION VALUES OVER 1 YEARS 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 PM10 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	1.56730	1.51520	1.46491	1.46347	1.45665	1.44490	1.37455	1.30226
3771417.00	1.58637	1.54908	1.50759	1.46271	1.41515	1.37756	1.37772	1.37306
3771317.00	1.60272	1.54145	1.51563	1.48487	1.44989	1.41138	1.36999	1.32633
3771217.00	1.68731	1.62688	1.54107	1.46920	1.44883	1.42367	1.39434	1.36145
3771117.00	1.74276	1.68079	1.61622	1.55006	1.48320	1.41644	1.38579	1.36544
3771017.00	1.70299	1.71671	1.66443	1.60857	1.55010	1.48990	1.42880	1.36750
3770917.00	1.64398	1.58780	1.61591	1.63501	1.59208	1.54156	1.48845	1.43354
3770817.00	1.67896	1.62459	1.56433	1.50852	1.53626	1.55587	1.52505	1.47922
3770717.00	1.67879	1.63076	1.59868	1.54774	1.49155	1.43588	1.46317	1.48307
3770617.00	1.64290	1.62715	1.60137	1.55594	1.52505	1.47726	1.42480	1.36912

CONC URBAN ELEV DFAULT

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

** CONC OF PM10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	1ST HIGHEST VALUE IS	230.17331 AT	(482489.00, 3773817.00, 382.52, 0.00)	GC	01
	2ND HIGHEST VALUE IS	213.48503 AT	(481289.00, 3773417.00, 367.28, 0.00)	GC	01
	3RD HIGHEST VALUE IS	190.16846 AT	(483689.00, 3773017.00, 399.29, 0.00)	GC	01
	4TH HIGHEST VALUE IS	160.50952 AT	(483839.00, 3773017.00, 400.51, 0.00)	GC	01
	5TH HIGHEST VALUE IS	114.18753 AT	(481139.00, 3773517.00, 365.46, 0.00)	GC	01
	6TH HIGHEST VALUE IS	91.03705 AT	(482639.00, 3773717.00, 384.05, 0.00)	GC	01
	7TH HIGHEST VALUE IS	68.53478 AT	(482339.00, 3773817.00, 381.91, 0.00)	GC	01
	8TH HIGHEST VALUE IS	66.47717 AT	(481139.00, 3773417.00, 366.37, 0.00)	GC	01
	9TH HIGHEST VALUE IS	64.99487 AT	(482639.00, 3773817.00, 383.44, 0.00)	GC	01
	10TH HIGHEST VALUE IS	57.52186 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 MAXIMUM AVERAGE HIGH-4TH-HIGH 24-HR RESULTS OVER 1 YEARS ***

** CONC OF PM10 IN MICROGRAMS/M**3 **

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	1ST HIGHEST VALUE IS	570.44916 AT	(482489.00, 3773817.00, 382.52, 0.00)	GC	01
	2ND HIGHEST VALUE IS	531.37024 AT	(481289.00, 3773417.00, 367.28, 0.00)	GC	01
	3RD HIGHEST VALUE IS	460.07169 AT	(483689.00, 3773017.00, 399.29, 0.00)	GC	01
	4TH HIGHEST VALUE IS	384.60773 AT	(483839.00, 3773017.00, 400.51, 0.00)	GC	01
	5TH HIGHEST VALUE IS	308.18887 AT	(481139.00, 3773517.00, 365.46, 0.00)	GC	01
	6TH HIGHEST VALUE IS	255.92839 AT	(482639.00, 3773717.00, 384.05, 0.00)	GC	01
	7TH HIGHEST VALUE IS	219.34048 AT	(481139.00, 3773417.00, 366.37, 0.00)	GC	01
	8TH HIGHEST VALUE IS	190.41756 AT	(483839.00, 3772917.00, 401.73, 0.00)	GC	01
	9TH HIGHEST VALUE IS	177.27000 AT	(482339.00, 3773817.00, 381.91, 0.00)	GC	01
	10TH HIGHEST VALUE IS	176.66899 AT	(482639.00, 3773817.00, 383.44, 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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