```
NO ECHO


 BEE-Line ISCST3 "BEEST" Version 9.00


 Input File - P:\SBW330\AirQuality\ISC\BEEST-SOX_1981_SOX.DTA

Output File - P:\SBW330\AirQuality\ISC\BEEST-SOX_1981_SOX.LST

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



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

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

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


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


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

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

```
**MODELOPTs:
CONC                    URBAN ELEV         DFAULT

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

**Intermediate Terrain Processing is Selected

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

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

**Model Uses URBAN Dispersion.

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

**Model Accepts Receptors on ELEV Terrain.

**Model Assumes No FLAGPOLE Receptor Heights.

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

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

**The Model Assumes A Pollutant Type of:  SOX

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

**Output Options Selected:
         Model Outputs Tables of PERIOD Averages by Receptor
         Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
         Model Outputs External File(s) of 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 =     1.4 MB of RAM.
```

```
**Input Runstream File:          BEEST-SOX_1981_SOX.DTA
**Output Print File:             BEEST-SOX_1981_SOX.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	0.31000E-04	485000.0	3773436.0	419.9	3.66	70.12	3.54	
2	0	0.31000E-04	484715.0	3773414.0	414.9	3.66	70.12	3.54	
3	0	0.31000E-04	484430.0	3773393.0	409.9	3.66	70.12	3.54	
4	0	0.31000E-04	484145.0	3773371.0	404.9	3.66	70.12	3.54	
5	0	0.31000E-04	483859.0	3773349.0	400.9	3.66	70.12	3.54	
6	0	0.31000E-04	483574.0	3773328.0	396.9	3.66	70.12	3.54	
7	0	0.31000E-04	483289.0	3773306.0	393.9	3.66	70.12	3.54	
8	0	0.31000E-04	481800.0	3773377.0	368.9	3.66	70.12	3.54	
9	0	0.31000E-04	482013.0	3773277.0	371.9	3.66	70.12	3.54	
10	0	0.31000E-04	482225.0	3773177.0	376.0	3.66	70.12	3.54	
11	0	0.31000E-04	482438.0	3773077.0	378.9	3.66	70.12	3.54	
12	0	0.31000E-04	482650.0	3772977.0	382.9	3.66	70.12	3.54	
13	0	0.31000E-04	481033.0	3773291.0	366.9	3.66	70.12	3.54	
14	0	0.31000E-04	481233.0	3773291.0	367.9	3.66	70.12	3.54	
15	0	0.31000E-04	481433.0	3773291.0	368.9	3.66	70.12	3.54	
16	0	0.31000E-04	484981.0	3772872.0	422.9	3.66	70.12	3.54	
17	0	0.31000E-04	484703.0	3772872.0	417.9	3.66	70.12	3.54	
18	0	0.31000E-04	484425.0	3772872.0	412.9	3.66	70.12	3.54	
19	0	0.31000E-04	484146.0	3772872.0	408.9	3.66	70.12	3.54	
20	0	0.31000E-04	483868.0	3772872.0	405.7	3.66	70.12	3.54	
21	0	0.31000E-04	482960.0	3773149.0	389.9	3.66	70.12	3.54	
22	0	0.31000E-04	482840.0	3773227.0	380.9	3.66	70.12	3.54	
23	0	0.31000E-04	482720.0	3773306.0	376.9	3.66	70.12	3.54	
24	0	0.31000E-04	482600.0	3773384.0	376.9	3.66	70.12	3.54	
25	0	0.17000E-03	483784.0	3772994.0	403.9	0.00	12.19	9.15	
26	0	0.17000E-03	482546.0	3773772.0	382.9	0.00	12.19	9.15	
27	0	0.17000E-03	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

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

* ELEVATION HEIGHTS IN METERS *

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

CONC URBAN ELEV DFAULT

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

* ELEVATION HEIGHTS IN METERS *

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

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

* ELEVATION HEIGHTS IN METERS *

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

CONC URBAN ELEV DFAULT

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

* ELEVATION HEIGHTS IN METERS *

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

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

* ELEVATION HEIGHTS IN METERS *

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

CONC URBAN ELEV DFAULT

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

* ELEVATION HEIGHTS IN METERS *

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

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

* ELEVATION HEIGHTS IN METERS *

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

CONC URBAN ELEV DFAULT

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

* ELEVATION HEIGHTS IN METERS *

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

*** 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

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
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
```

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 PERIOD (8760 HRS) 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 SOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00	480089.00	480239.00	480389.00	480539.00
3775517.00	0.00041	0.00041	0.00040	0.00039	0.00037	0.00035	0.00033	0.00032	0.00031
3775417.00	0.00044	0.00044	0.00044	0.00043	0.00041	0.00039	0.00037	0.00036	0.00034
3775317.00	0.00047	0.00047	0.00047	0.00047	0.00046	0.00044	0.00042	0.00040	0.00039
3775217.00	0.00049	0.00050	0.00051	0.00051	0.00051	0.00049	0.00047	0.00046	0.00044
3775117.00	0.00052	0.00053	0.00054	0.00055	0.00055	0.00054	0.00053	0.00051	0.00050
3775017.00	0.00055	0.00056	0.00057	0.00058	0.00059	0.00059	0.00059	0.00057	0.00056
3774917.00	0.00058	0.00059	0.00060	0.00062	0.00063	0.00064	0.00064	0.00064	0.00063
3774817.00	0.00062	0.00062	0.00064	0.00065	0.00067	0.00069	0.00070	0.00070	0.00070
3774717.00	0.00066	0.00067	0.00068	0.00069	0.00071	0.00073	0.00075	0.00076	0.00076
3774617.00	0.00071	0.00072	0.00073	0.00073	0.00075	0.00078	0.00080	0.00082	0.00083
3774517.00	0.00075	0.00078	0.00079	0.00079	0.00080	0.00082	0.00085	0.00088	0.00089
3774417.00	0.00079	0.00083	0.00085	0.00086	0.00087	0.00088	0.00090	0.00094	0.00096
3774317.00	0.00080	0.00086	0.00091	0.00094	0.00096	0.00096	0.00097	0.00100	0.00104
3774217.00	0.00080	0.00088	0.00095	0.00101	0.00105	0.00107	0.00106	0.00107	0.00112
3774117.00	0.00079	0.00087	0.00097	0.00106	0.00114	0.00120	0.00121	0.00120	0.00121
3774017.00	0.00076	0.00085	0.00096	0.00107	0.00119	0.00131	0.00140	0.00141	0.00137
3773917.00	0.00072	0.00081	0.00092	0.00105	0.00121	0.00138	0.00155	0.00169	0.00170
3773817.00	0.00066	0.00075	0.00087	0.00100	0.00117	0.00137	0.00162	0.00190	0.00215
3773717.00	0.00060	0.00068	0.00079	0.00092	0.00109	0.00130	0.00159	0.00196	0.00243
3773617.00	0.00053	0.00060	0.00069	0.00081	0.00096	0.00116	0.00144	0.00183	0.00240
3773517.00	0.00048	0.00054	0.00061	0.00071	0.00083	0.00100	0.00123	0.00158	0.00210
3773417.00	0.00044	0.00049	0.00055	0.00063	0.00073	0.00086	0.00105	0.00133	0.00177
3773317.00	0.00041	0.00045	0.00050	0.00057	0.00064	0.00074	0.00088	0.00107	0.00135
3773217.00	0.00038	0.00041	0.00045	0.00050	0.00055	0.00061	0.00068	0.00078	0.00091
3773117.00	0.00034	0.00037	0.00039	0.00042	0.00045	0.00048	0.00052	0.00058	0.00066
3773017.00	0.00030	0.00032	0.00033	0.00035	0.00037	0.00039	0.00042	0.00046	0.00051
3772917.00	0.00026	0.00027	0.00028	0.00029	0.00031	0.00033	0.00036	0.00039	0.00041
3772817.00	0.00023	0.00023	0.00024	0.00026	0.00027	0.00029	0.00031	0.00032	0.00033
3772717.00	0.00020	0.00021	0.00022	0.00023	0.00024	0.00026	0.00027	0.00027	0.00028
3772617.00	0.00018	0.00019	0.00020	0.00021	0.00021	0.00022	0.00023	0.00023	0.00023
3772517.00	0.00016	0.00017	0.00018	0.00018	0.00019	0.00019	0.00019	0.00019	0.00020
3772417.00	0.00015	0.00015	0.00016	0.00016	0.00016	0.00016	0.00016	0.00016	0.00017
3772317.00	0.00013	0.00013	0.00014	0.00014	0.00014	0.00014	0.00014	0.00014	0.00014
3772217.00	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012	0.00012
3772117.00	0.00010	0.00010	0.00010	0.00010	0.00010	0.00010	0.00010	0.00010	0.00010
3772017.00	0.00009	0.00009	0.00009	0.00009	0.00009	0.00009	0.00009	0.00009	0.00009
3771917.00	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008
3771817.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007
3771717.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3771617.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3771417.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3771317.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005
3771217.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3771117.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3771017.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3770917.00	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3770817.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003
3770717.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003
3770617.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	X-COORD (METERS) 480689.00	480839.00	480989.00	481139.00	481289.00	481439.00	481589.00	481739.00	481889.00
3775517.00	0.00031	0.00030	0.00029	0.00028	0.00027	0.00025	0.00024	0.00023	0.00022
3775417.00	0.00034	0.00033	0.00032	0.00031	0.00030	0.00028	0.00027	0.00025	0.00024
3775317.00	0.00037	0.00036	0.00035	0.00034	0.00033	0.00032	0.00030	0.00028	0.00027
3775217.00	0.00042	0.00040	0.00039	0.00038	0.00036	0.00035	0.00033	0.00031	0.00029
3775117.00	0.00048	0.00046	0.00043	0.00042	0.00040	0.00039	0.00038	0.00035	0.00033
3775017.00	0.00055	0.00052	0.00049	0.00047	0.00045	0.00044	0.00042	0.00039	0.00036
3774917.00	0.00062	0.00060	0.00057	0.00053	0.00051	0.00049	0.00048	0.00045	0.00041
3774817.00	0.00070	0.00070	0.00067	0.00062	0.00058	0.00056	0.00054	0.00051	0.00047
3774717.00	0.00078	0.00079	0.00078	0.00074	0.00069	0.00064	0.00061	0.00059	0.00055
3774617.00	0.00085	0.00087	0.00089	0.00087	0.00083	0.00077	0.00071	0.00068	0.00065
3774517.00	0.00091	0.00095	0.00100	0.00101	0.00099	0.00094	0.00086	0.00079	0.00076
3774417.00	0.00098	0.00102	0.00108	0.00113	0.00115	0.00115	0.00108	0.00098	0.00091
3774317.00	0.00105	0.00108	0.00116	0.00123	0.00129	0.00134	0.00135	0.00128	0.00115
3774217.00	0.00114	0.00116	0.00123	0.00132	0.00139	0.00149	0.00159	0.00166	0.00160
3774117.00	0.00126	0.00126	0.00131	0.00141	0.00149	0.00159	0.00175	0.00197	0.00217
3774017.00	0.00139	0.00141	0.00141	0.00151	0.00157	0.00166	0.00184	0.00211	0.00252
3773917.00	0.00162	0.00164	0.00159	0.00167	0.00170	0.00174	0.00189	0.00213	0.00253
3773817.00	0.00217	0.00202	0.00195	0.00196	0.00195	0.00192	0.00202	0.00217	0.00241
3773717.00	0.00296	0.00307	0.00271	0.00248	0.00242	0.00236	0.00234	0.00237	0.00250
3773617.00	0.00328	0.00462	0.00520	0.00386	0.00334	0.00319	0.00295	0.00273	0.00265
3773517.00	0.00296	0.00454	0.00844	0.01495	0.00728	0.00475	0.00420	0.00307	0.00305
3773417.00	0.00253	0.00395	0.00485	0.00965	0.02670	0.00673	0.00530	0.00364	0.00371
3773317.00	0.00184	0.00290	0.00259	0.00206	0.00286	0.00499	0.00470	0.00387	0.00290
3773217.00	0.00114	0.00159	0.00145	0.00123	0.00186	0.00273	0.00353	0.00319	0.00291
3773117.00	0.00076	0.00086	0.00087	0.00117	0.00134	0.00171	0.00209	0.00219	0.00230
3773017.00	0.00055	0.00057	0.00061	0.00072	0.00085	0.00106	0.00128	0.00141	0.00155
3772917.00	0.00042	0.00044	0.00047	0.00052	0.00059	0.00070	0.00084	0.00095	0.00104
3772817.00	0.00034	0.00036	0.00038	0.00041	0.00044	0.00051	0.00059	0.00067	0.00073
3772717.00	0.00029	0.00030	0.00031	0.00033	0.00035	0.00039	0.00044	0.00050	0.00054
3772617.00	0.00024	0.00025	0.00026	0.00027	0.00028	0.00030	0.00033	0.00037	0.00041
3772517.00	0.00020	0.00021	0.00021	0.00022	0.00022	0.00024	0.00026	0.00028	0.00031
3772417.00	0.00017	0.00017	0.00018	0.00018	0.00018	0.00019	0.00021	0.00022	0.00024
3772317.00	0.00014	0.00015	0.00015	0.00015	0.00015	0.00016	0.00017	0.00018	0.00019
3772217.00	0.00012	0.00012	0.00013	0.00013	0.00013	0.00013	0.00014	0.00014	0.00016
3772117.00	0.00010	0.00011	0.00011	0.00011	0.00011	0.00011	0.00012	0.00012	0.00013
3772017.00	0.00009	0.00009	0.00009	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011
3771917.00	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00009	0.00009	0.00010
3771817.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00008	0.00008	0.00008	0.00009
3771717.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00008	0.00008
3771617.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00007

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3771417.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006
3771317.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3771217.00	0.00004	0.00005	0.00005	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005
3771117.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3771017.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3770917.00	0.00004	0.00004	0.00004	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003
3770817.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003
3770717.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003
3770617.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00022	0.00021	0.00020	0.00019	0.00018	0.00018	0.00017	0.00017	0.00016
3775417.00	0.00024	0.00023	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017
3775317.00	0.00026	0.00025	0.00024	0.00023	0.00021	0.00021	0.00020	0.00019	0.00018
3775217.00	0.00029	0.00028	0.00027	0.00025	0.00024	0.00023	0.00022	0.00021	0.00020
3775117.00	0.00032	0.00031	0.00030	0.00028	0.00026	0.00025	0.00024	0.00022	0.00022
3775017.00	0.00035	0.00035	0.00034	0.00032	0.00029	0.00028	0.00026	0.00025	0.00024
3774917.00	0.00040	0.00039	0.00039	0.00036	0.00033	0.00031	0.00029	0.00027	0.00026
3774817.00	0.00045	0.00044	0.00044	0.00041	0.00038	0.00035	0.00032	0.00030	0.00030
3774717.00	0.00051	0.00050	0.00050	0.00047	0.00044	0.00040	0.00036	0.00035	0.00033
3774617.00	0.00060	0.00057	0.00057	0.00054	0.00051	0.00046	0.00042	0.00040	0.00038
3774517.00	0.00072	0.00066	0.00066	0.00063	0.00059	0.00053	0.00049	0.00046	0.00044
3774417.00	0.00087	0.00078	0.00076	0.00075	0.00070	0.00062	0.00058	0.00054	0.00051
3774317.00	0.00108	0.00098	0.00090	0.00089	0.00083	0.00074	0.00070	0.00065	0.00060
3774217.00	0.00140	0.00129	0.00112	0.00110	0.00101	0.00090	0.00085	0.00078	0.00071
3774117.00	0.00210	0.00178	0.00153	0.00144	0.00125	0.00114	0.00106	0.00094	0.00085
3774017.00	0.00304	0.00309	0.00246	0.00205	0.00167	0.00152	0.00133	0.00116	0.00103
3773917.00	0.00329	0.00484	0.00591	0.00376	0.00276	0.00217	0.00173	0.00150	0.00133
3773817.00	0.00290	0.00415	0.00886	0.02715	0.00841	0.00370	0.00247	0.00197	0.00168
3773717.00	0.00277	0.00326	0.00399	0.00440	0.01161	0.00505	0.00309	0.00239	0.00207
3773617.00	0.00270	0.00285	0.00305	0.00288	0.00343	0.00408	0.00345	0.00287	0.00256
3773517.00	0.00305	0.00319	0.00359	0.00381	0.00303	0.00359	0.00364	0.00350	0.00315
3773417.00	0.00329	0.00356	0.00403	0.00371	0.00301	0.00379	0.00408	0.00441	0.00324
3773317.00	0.00384	0.00349	0.00391	0.00403	0.00370	0.00372	0.00394	0.00485	0.00379
3773217.00	0.00382	0.00364	0.00329	0.00345	0.00374	0.00327	0.00316	0.00399	0.00416
3773117.00	0.00267	0.00302	0.00232	0.00312	0.00286	0.00275	0.00245	0.00312	0.00387
3773017.00	0.00175	0.00206	0.00221	0.00279	0.00220	0.00185	0.00225	0.00280	0.00295
3772917.00	0.00116	0.00132	0.00153	0.00162	0.00153	0.00142	0.00192	0.00199	0.00214
3772817.00	0.00080	0.00089	0.00098	0.00108	0.00107	0.00148	0.00142	0.00138	0.00139
3772717.00	0.00058	0.00063	0.00068	0.00072	0.00078	0.00090	0.00096	0.00098	0.00101
3772617.00	0.00043	0.00046	0.00049	0.00052	0.00056	0.00062	0.00068	0.00073	0.00076
3772517.00	0.00033	0.00034	0.00036	0.00039	0.00042	0.00047	0.00051	0.00055	0.00056
3772417.00	0.00026	0.00026	0.00028	0.00030	0.00033	0.00037	0.00040	0.00042	0.00043
3772317.00	0.00020	0.00022	0.00023	0.00024	0.00026	0.00029	0.00031	0.00032	0.00034
3772217.00	0.00017	0.00018	0.00019	0.00020	0.00021	0.00023	0.00024	0.00026	0.00027
3772117.00	0.00014	0.00015	0.00016	0.00017	0.00017	0.00018	0.00020	0.00021	0.00022
3772017.00	0.00012	0.00013	0.00014	0.00014	0.00014	0.00015	0.00016	0.00017	0.00018
3771917.00	0.00011	0.00011	0.00012	0.00012	0.00012	0.00013	0.00013	0.00014	0.00015
3771817.00	0.00009	0.00010	0.00010	0.00011	0.00011	0.00011	0.00011	0.00012	0.00013
3771717.00	0.00008	0.00009	0.00009	0.00009	0.00009	0.00009	0.00010	0.00010	0.00011
3771617.00	0.00007	0.00008	0.00008	0.00008	0.00008	0.00008	0.00009	0.00009	0.00010

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00006	0.00007	0.00007	0.00007	0.00007	0.00007	0.00008	0.00008	0.00009
3771417.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00007	0.00008
3771317.00	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007
3771217.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006
3771117.00	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005	0.00006
3771017.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005
3770917.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005
3770817.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004	0.00004
3770717.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004	0.00004
3770617.00	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00003	0.00004	0.00004

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012
3775417.00	0.00016	0.00016	0.00015	0.00015	0.00014	0.00014	0.00014	0.00013	0.00013
3775317.00	0.00018	0.00017	0.00016	0.00016	0.00015	0.00015	0.00015	0.00014	0.00013
3775217.00	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00016	0.00015	0.00014
3775117.00	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015
3775017.00	0.00023	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00016
3774917.00	0.00026	0.00025	0.00023	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017
3774817.00	0.00029	0.00028	0.00026	0.00024	0.00023	0.00022	0.00021	0.00019	0.00018
3774717.00	0.00032	0.00031	0.00029	0.00027	0.00026	0.00024	0.00023	0.00021	0.00020
3774617.00	0.00037	0.00035	0.00032	0.00030	0.00028	0.00027	0.00025	0.00023	0.00022
3774517.00	0.00042	0.00039	0.00036	0.00034	0.00032	0.00029	0.00027	0.00025	0.00024
3774417.00	0.00048	0.00045	0.00042	0.00038	0.00036	0.00033	0.00030	0.00028	0.00026
3774317.00	0.00056	0.00053	0.00048	0.00044	0.00041	0.00038	0.00034	0.00032	0.00030
3774217.00	0.00066	0.00062	0.00057	0.00052	0.00048	0.00044	0.00040	0.00037	0.00035
3774117.00	0.00079	0.00074	0.00069	0.00064	0.00059	0.00053	0.00048	0.00044	0.00041
3774017.00	0.00096	0.00091	0.00086	0.00079	0.00073	0.00066	0.00060	0.00054	0.00049
3773917.00	0.00121	0.00114	0.00106	0.00098	0.00092	0.00083	0.00075	0.00068	0.00061
3773817.00	0.00149	0.00140	0.00131	0.00122	0.00115	0.00106	0.00098	0.00090	0.00080
3773717.00	0.00186	0.00175	0.00168	0.00158	0.00148	0.00139	0.00133	0.00126	0.00113
3773617.00	0.00235	0.00219	0.00217	0.00208	0.00200	0.00191	0.00192	0.00182	0.00177
3773517.00	0.00281	0.00279	0.00301	0.00259	0.00289	0.00211	0.00289	0.00199	0.00253
3773417.00	0.00319	0.00287	0.00346	0.00268	0.00309	0.00240	0.00155	0.00212	0.00177
3773317.00	0.00383	0.00332	0.00308	0.00285	0.00237	0.00240	0.00231	0.00195	0.00214
3773217.00	0.00454	0.00422	0.00360	0.00312	0.00310	0.00249	0.00244	0.00199	0.00192
3773117.00	0.00512	0.00772	0.00641	0.00448	0.00369	0.00295	0.00263	0.00231	0.00209
3773017.00	0.00368	0.00634	0.02386	0.01992	0.00620	0.00349	0.00343	0.00248	0.00279
3772917.00	0.00243	0.00305	0.00414	0.00637	0.00646	0.00380	0.00227	0.00264	0.00218
3772817.00	0.00148	0.00168	0.00192	0.00179	0.00269	0.00302	0.00244	0.00226	0.00227
3772717.00	0.00105	0.00105	0.00110	0.00106	0.00173	0.00179	0.00208	0.00171	0.00178
3772617.00	0.00075	0.00073	0.00075	0.00076	0.00094	0.00109	0.00122	0.00125	0.00122
3772517.00	0.00057	0.00056	0.00057	0.00056	0.00063	0.00073	0.00079	0.00085	0.00089
3772417.00	0.00044	0.00045	0.00046	0.00045	0.00048	0.00053	0.00058	0.00061	0.00066
3772317.00	0.00035	0.00037	0.00038	0.00037	0.00039	0.00042	0.00046	0.00048	0.00050
3772217.00	0.00029	0.00030	0.00032	0.00031	0.00033	0.00034	0.00037	0.00039	0.00040
3772117.00	0.00024	0.00025	0.00027	0.00027	0.00028	0.00029	0.00031	0.00033	0.00034
3772017.00	0.00020	0.00021	0.00022	0.00023	0.00024	0.00025	0.00026	0.00028	0.00029
3771917.00	0.00017	0.00018	0.00019	0.00020	0.00021	0.00022	0.00023	0.00024	0.00026
3771817.00	0.00014	0.00015	0.00016	0.00017	0.00018	0.00019	0.00020	0.00021	0.00022
3771717.00	0.00012	0.00013	0.00014	0.00015	0.00016	0.00017	0.00017	0.00018	0.00020
3771617.00	0.00010	0.00011	0.00012	0.00012	0.00014	0.00015	0.00015	0.00016	0.00017

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00009	0.00010	0.00010	0.00011	0.00012	0.00013	0.00014	0.00014	0.00015
3771417.00	0.00008	0.00008	0.00009	0.00009	0.00010	0.00011	0.00012	0.00013	0.00013
3771317.00	0.00007	0.00008	0.00008	0.00008	0.00009	0.00010	0.00011	0.00011	0.00012
3771217.00	0.00006	0.00007	0.00007	0.00007	0.00008	0.00009	0.00009	0.00010	0.00011
3771117.00	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00010
3771017.00	0.00005	0.00006	0.00006	0.00006	0.00006	0.00007	0.00007	0.00008	0.00009
3770917.00	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00007	0.00007	0.00008
3770817.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006	0.00006	0.00007
3770717.00	0.00004	0.00004	0.00005	0.00005	0.00005	0.00005	0.00005	0.00006	0.00006
3770617.00	0.00004	0.00004	0.00004	0.00004	0.00004	0.00005	0.00005	0.00005	0.00006

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009
3775417.00	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009
3775317.00	0.00013	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009
3775217.00	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010
3775117.00	0.00014	0.00014	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00010
3775017.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011
3774917.00	0.00016	0.00015	0.00015	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012
3774817.00	0.00017	0.00017	0.00016	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012
3774717.00	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013
3774617.00	0.00020	0.00019	0.00018	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014
3774517.00	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015
3774417.00	0.00025	0.00024	0.00023	0.00021	0.00020	0.00019	0.00018	0.00017	0.00017
3774317.00	0.00028	0.00027	0.00025	0.00024	0.00022	0.00021	0.00020	0.00019	0.00018
3774217.00	0.00033	0.00031	0.00029	0.00027	0.00025	0.00023	0.00022	0.00021	0.00020
3774117.00	0.00038	0.00036	0.00033	0.00030	0.00028	0.00026	0.00024	0.00023	0.00021
3774017.00	0.00045	0.00041	0.00037	0.00034	0.00031	0.00029	0.00027	0.00025	0.00023
3773917.00	0.00055	0.00049	0.00044	0.00039	0.00035	0.00032	0.00030	0.00027	0.00025
3773817.00	0.00070	0.00060	0.00053	0.00046	0.00041	0.00037	0.00033	0.00030	0.00028
3773717.00	0.00101	0.00083	0.00068	0.00057	0.00049	0.00042	0.00037	0.00034	0.00031
3773617.00	0.00156	0.00144	0.00090	0.00078	0.00061	0.00050	0.00043	0.00038	0.00034
3773517.00	0.00172	0.00114	0.00082	0.00116	0.00078	0.00060	0.00049	0.00042	0.00037
3773417.00	0.00176	0.00160	0.00102	0.00154	0.00094	0.00069	0.00055	0.00047	0.00041
3773317.00	0.00154	0.00173	0.00112	0.00141	0.00099	0.00075	0.00060	0.00050	0.00044
3773217.00	0.00159	0.00146	0.00123	0.00113	0.00094	0.00077	0.00064	0.00054	0.00046
3773117.00	0.00179	0.00151	0.00124	0.00107	0.00091	0.00077	0.00065	0.00056	0.00049
3773017.00	0.00192	0.00186	0.00118	0.00119	0.00094	0.00078	0.00067	0.00058	0.00050
3772917.00	0.00217	0.00166	0.00114	0.00152	0.00102	0.00080	0.00067	0.00058	0.00051
3772817.00	0.00184	0.00179	0.00118	0.00160	0.00106	0.00082	0.00068	0.00058	0.00051
3772717.00	0.00142	0.00149	0.00119	0.00128	0.00099	0.00080	0.00067	0.00058	0.00051
3772617.00	0.00113	0.00108	0.00101	0.00096	0.00086	0.00074	0.00064	0.00056	0.00050
3772517.00	0.00087	0.00084	0.00080	0.00077	0.00072	0.00066	0.00060	0.00054	0.00049
3772417.00	0.00068	0.00068	0.00067	0.00065	0.00062	0.00059	0.00055	0.00051	0.00047
3772317.00	0.00054	0.00056	0.00056	0.00055	0.00054	0.00052	0.00049	0.00047	0.00044
3772217.00	0.00043	0.00045	0.00047	0.00048	0.00047	0.00046	0.00044	0.00043	0.00041
3772117.00	0.00035	0.00037	0.00039	0.00041	0.00041	0.00041	0.00040	0.00039	0.00037
3772017.00	0.00030	0.00031	0.00033	0.00035	0.00036	0.00036	0.00036	0.00035	0.00035
3771917.00	0.00026	0.00027	0.00028	0.00029	0.00031	0.00032	0.00032	0.00032	0.00032
3771817.00	0.00023	0.00024	0.00024	0.00025	0.00027	0.00028	0.00029	0.00029	0.00029
3771717.00	0.00021	0.00021	0.00022	0.00022	0.00023	0.00024	0.00025	0.00026	0.00026
3771617.00	0.00018	0.00019	0.00019	0.00020	0.00021	0.00021	0.00022	0.00023	0.00024

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00016	0.00017	0.00017	0.00018	0.00018	0.00019	0.00020	0.00021	0.00021
3771417.00	0.00014	0.00015	0.00016	0.00016	0.00017	0.00017	0.00018	0.00018	0.00019
3771317.00	0.00013	0.00014	0.00014	0.00015	0.00015	0.00016	0.00016	0.00017	0.00017
3771217.00	0.00011	0.00012	0.00013	0.00013	0.00014	0.00014	0.00015	0.00015	0.00015
3771117.00	0.00010	0.00011	0.00011	0.00012	0.00013	0.00013	0.00013	0.00014	0.00014
3771017.00	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00012	0.00013	0.00013
3770917.00	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011	0.00012	0.00012
3770817.00	0.00007	0.00008	0.00008	0.00009	0.00009	0.00010	0.00010	0.00011	0.00011
3770717.00	0.00007	0.00007	0.00007	0.00008	0.00009	0.00009	0.00009	0.00010	0.00010
3770617.00	0.00006	0.00006	0.00007	0.00007	0.00008	0.00008	0.00009	0.00009	0.00009

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007
3775417.00	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007
3775317.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00007
3775217.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3775117.00	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008
3775017.00	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008
3774917.00	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3774817.00	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009
3774717.00	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010
3774617.00	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010
3774517.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011
3774417.00	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00012	0.00012	0.00012
3774317.00	0.00017	0.00017	0.00016	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012
3774217.00	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013
3774117.00	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014
3774017.00	0.00022	0.00020	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015
3773917.00	0.00023	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016
3773817.00	0.00026	0.00024	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00017
3773717.00	0.00028	0.00026	0.00024	0.00023	0.00022	0.00020	0.00019	0.00018	0.00018
3773617.00	0.00031	0.00028	0.00026	0.00024	0.00023	0.00022	0.00020	0.00019	0.00018
3773517.00	0.00034	0.00031	0.00028	0.00026	0.00024	0.00023	0.00021	0.00020	0.00019
3773417.00	0.00036	0.00033	0.00030	0.00027	0.00026	0.00024	0.00022	0.00021	0.00020
3773317.00	0.00039	0.00035	0.00032	0.00029	0.00027	0.00025	0.00023	0.00022	0.00021
3773217.00	0.00041	0.00037	0.00033	0.00030	0.00028	0.00026	0.00024	0.00023	0.00021
3773117.00	0.00043	0.00038	0.00035	0.00032	0.00029	0.00027	0.00025	0.00023	0.00022
3773017.00	0.00045	0.00040	0.00036	0.00033	0.00030	0.00027	0.00025	0.00024	0.00022
3772917.00	0.00045	0.00040	0.00036	0.00033	0.00030	0.00028	0.00026	0.00024	0.00022
3772817.00	0.00046	0.00041	0.00037	0.00034	0.00031	0.00028	0.00026	0.00024	0.00023
3772717.00	0.00045	0.00041	0.00037	0.00034	0.00031	0.00029	0.00027	0.00025	0.00023
3772617.00	0.00045	0.00041	0.00037	0.00034	0.00032	0.00029	0.00027	0.00025	0.00024
3772517.00	0.00044	0.00040	0.00037	0.00034	0.00032	0.00029	0.00027	0.00026	0.00024
3772417.00	0.00043	0.00040	0.00037	0.00034	0.00032	0.00029	0.00028	0.00026	0.00024
3772317.00	0.00041	0.00038	0.00036	0.00033	0.00031	0.00029	0.00027	0.00026	0.00024
3772217.00	0.00038	0.00036	0.00034	0.00032	0.00030	0.00029	0.00027	0.00026	0.00024
3772117.00	0.00036	0.00034	0.00033	0.00031	0.00029	0.00028	0.00027	0.00025	0.00024
3772017.00	0.00033	0.00032	0.00031	0.00030	0.00028	0.00027	0.00026	0.00025	0.00023
3771917.00	0.00031	0.00030	0.00029	0.00028	0.00027	0.00026	0.00025	0.00024	0.00023
3771817.00	0.00029	0.00028	0.00027	0.00027	0.00026	0.00025	0.00024	0.00023	0.00022
3771717.00	0.00026	0.00026	0.00026	0.00025	0.00024	0.00024	0.00023	0.00022	0.00021
3771617.00	0.00024	0.00024	0.00024	0.00024	0.00023	0.00023	0.00022	0.00021	0.00021

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00022	0.00022	0.00022	0.00022	0.00022	0.00021	0.00021	0.00020	0.00020
3771417.00	0.00020	0.00020	0.00020	0.00020	0.00020	0.00020	0.00020	0.00020	0.00019
3771317.00	0.00018	0.00018	0.00019	0.00019	0.00019	0.00019	0.00019	0.00019	0.00018
3771217.00	0.00016	0.00017	0.00017	0.00017	0.00018	0.00018	0.00018	0.00018	0.00017
3771117.00	0.00015	0.00015	0.00015	0.00016	0.00016	0.00016	0.00017	0.00017	0.00017
3771017.00	0.00013	0.00014	0.00014	0.00015	0.00015	0.00015	0.00015	0.00016	0.00016
3770917.00	0.00012	0.00013	0.00013	0.00013	0.00014	0.00014	0.00014	0.00015	0.00015
3770817.00	0.00011	0.00012	0.00012	0.00012	0.00013	0.00013	0.00013	0.00014	0.00014
3770717.00	0.00010	0.00011	0.00011	0.00011	0.00012	0.00012	0.00012	0.00013	0.00013
3770617.00	0.00010	0.00010	0.00010	0.00010	0.00011	0.00011	0.00011	0.00012	0.00012

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3775417.00	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3775317.00	0.00007	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006
3775217.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006
3775117.00	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00006
3775017.00	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00007
3774917.00	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007
3774817.00	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007
3774717.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3774617.00	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008
3774517.00	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009
3774417.00	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3774317.00	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010
3774217.00	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010
3774117.00	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011
3774017.00	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3773917.00	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012
3773817.00	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012
3773717.00	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014	0.00013	0.00013	0.00013
3773617.00	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014	0.00013	0.00013
3773517.00	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014	0.00013
3773417.00	0.00019	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014	0.00013
3773317.00	0.00019	0.00018	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014	0.00013
3773217.00	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014	0.00014
3773117.00	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014	0.00014
3773017.00	0.00021	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015	0.00014	0.00014
3772917.00	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014
3772817.00	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015	0.00014
3772717.00	0.00022	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016	0.00015	0.00014
3772617.00	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015
3772517.00	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015	0.00015
3772417.00	0.00023	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016	0.00015
3772317.00	0.00023	0.00022	0.00020	0.00019	0.00018	0.00018	0.00017	0.00016	0.00015
3772217.00	0.00023	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00015
3772117.00	0.00023	0.00022	0.00021	0.00020	0.00019	0.00018	0.00017	0.00016	0.00016
3772017.00	0.00022	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00016	0.00016
3771917.00	0.00022	0.00021	0.00020	0.00019	0.00018	0.00018	0.00017	0.00016	0.00016
3771817.00	0.00021	0.00021	0.00020	0.00019	0.00018	0.00017	0.00017	0.00016	0.00016
3771717.00	0.00021	0.00020	0.00019	0.00019	0.00018	0.00017	0.00017	0.00016	0.00015
3771617.00	0.00020	0.00019	0.00019	0.00018	0.00018	0.00017	0.00016	0.00016	0.00015

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00019	0.00019	0.00018	0.00018	0.00017	0.00017	0.00016	0.00015	0.00015
3771417.00	0.00019	0.00018	0.00018	0.00017	0.00017	0.00016	0.00016	0.00015	0.00015
3771317.00	0.00018	0.00018	0.00017	0.00017	0.00016	0.00016	0.00015	0.00015	0.00014
3771217.00	0.00017	0.00017	0.00017	0.00016	0.00016	0.00015	0.00015	0.00015	0.00014
3771117.00	0.00016	0.00016	0.00016	0.00016	0.00015	0.00015	0.00015	0.00014	0.00014
3771017.00	0.00016	0.00015	0.00015	0.00015	0.00015	0.00015	0.00014	0.00014	0.00014
3770917.00	0.00015	0.00015	0.00015	0.00014	0.00014	0.00014	0.00014	0.00014	0.00013
3770817.00	0.00014	0.00014	0.00014	0.00014	0.00014	0.00014	0.00013	0.00013	0.00013
3770717.00	0.00013	0.00013	0.00013	0.00013	0.00013	0.00013	0.00013	0.00013	0.00013
3770617.00	0.00012	0.00012	0.00012	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3775417.00	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3775317.00	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3775217.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005
3775117.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3775017.00	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3774917.00	0.00007	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006
3774817.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00006
3774717.00	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007
3774617.00	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007
3774517.00	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008
3774417.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008
3774317.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008
3774217.00	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00009	0.00009
3774117.00	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009
3774017.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3773917.00	0.00011	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009
3773817.00	0.00012	0.00011	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009
3773717.00	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010
3773617.00	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010
3773517.00	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010
3773417.00	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010	0.00010
3773317.00	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010
3773217.00	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010
3773117.00	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010	0.00010
3773017.00	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010
3772917.00	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010
3772817.00	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010	0.00010
3772717.00	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00010	0.00010
3772617.00	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010
3772517.00	0.00014	0.00014	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00010
3772417.00	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011	0.00011
3772317.00	0.00015	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011
3772217.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011
3772117.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00011	0.00011
3772017.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3771917.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3771817.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012	0.00011
3771717.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012	0.00011
3771617.00	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00015	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3771417.00	0.00014	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011
3771317.00	0.00014	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011
3771217.00	0.00014	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011
3771117.00	0.00014	0.00013	0.00013	0.00012	0.00012	0.00012	0.00012	0.00011	0.00011
3771017.00	0.00013	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011
3770917.00	0.00013	0.00013	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00011
3770817.00	0.00013	0.00012	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00010
3770717.00	0.00012	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00011	0.00010
3770617.00	0.00012	0.00012	0.00012	0.00011	0.00011	0.00011	0.00011	0.00010	0.00010

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00005	0.00005	0.00004	0.00004	0.00004	0.00004	0.00004	0.00004
3775417.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00004	0.00004
3775317.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3775217.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3775117.00	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005	0.00005
3775017.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00005	0.00005	0.00005
3774917.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3774817.00	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006	0.00006
3774717.00	0.00007	0.00007	0.00007	0.00006	0.00006	0.00006	0.00006	0.00006
3774617.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00006
3774517.00	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007	0.00007
3774417.00	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007	0.00007	0.00007
3774317.00	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007	0.00007
3774217.00	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00007	0.00007
3774117.00	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008	0.00008
3774017.00	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008
3773917.00	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008	0.00008
3773817.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773717.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773617.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773517.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773417.00	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773317.00	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773217.00	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773117.00	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008	0.00008
3773017.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008
3772917.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008
3772817.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008
3772717.00	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008	0.00008
3772617.00	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008
3772517.00	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008	0.00008
3772417.00	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008	0.00008
3772317.00	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00008
3772217.00	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00008
3772117.00	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009
3772017.00	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3771917.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3771817.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3771717.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3771617.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009

CONC URBAN ELEV DFAULT

*** THE PERIOD (8760 HRS) 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 SOX 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	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3771417.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3771317.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3771217.00	0.00011	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009
3771117.00	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3771017.00	0.00011	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009
3770917.00	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009
3770817.00	0.00010	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009
3770717.00	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00009
3770617.00	0.00010	0.00010	0.00010	0.00009	0.00009	0.00009	0.00009	0.00009

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00
3775517.0	0.00490 (81111004)	0.00502 (81010618)	0.00514 (81072001)	0.00528 (81020622)	0.00539 (81071024)
3775417.0	0.00498 (81033123)	0.00511 (81062405)	0.00523 (81111419)	0.00539 (81071001)	0.00553 (81032707)
3775317.0	0.00506 (81062805)	0.00520 (81091102)	0.00534 (81030119)	0.00550 (81080101)	0.00566 (81021102)
3775217.0	0.00513 (81061322)	0.00528 (81082422)	0.00544 (81010720)	0.00561 (81031903)	0.00579 (81110319)
3775117.0	0.00520 (81060904)	0.00535 (81111219)	0.00552 (81121224)	0.00570 (81081920)	0.00589 (81062402)
3775017.0	0.00526 (81072701)	0.00541 (81080322)	0.00558 (81012702)	0.00578 (81092301)	0.00599 (81071005)
3774917.0	0.00531 (81071401)	0.00547 (81021706)	0.00564 (81022807)	0.00584 (81032505)	0.00607 (81111219)
3774817.0	0.00536 (81041621)	0.00551 (81011819)	0.00569 (81011519)	0.00589 (81111706)	0.00612 (81061824)
3774717.0	0.00542 (81011719)	0.00556 (81062222)	0.00572 (81062005)	0.00592 (81011819)	0.00614 (81031721)
3774617.0	0.00551 (81091624)	0.00564 (81072124)	0.00581 (81101303)	0.00602 (81111506)	0.00630 (81060323)
3774517.0	0.00589 (81062124)	0.00600 (81070202)	0.00617 (81061721)	0.00639 (81111407)	0.00668 (81011602)
3774417.0	0.00637 (81110423)	0.00643 (81091102)	0.00659 (81070202)	0.00682 (81052203)	0.00713 (81021421)
3774317.0	0.00701 (81122620)	0.00699 (81071823)	0.00710 (81090720)	0.00733 (81092720)	0.00765 (81022320)
3774217.0	0.00779 (81010323)	0.00775 (81022723)	0.00778 (81080322)	0.00795 (81011321)	0.00826 (81022121)
3774117.0	0.00862 (81011206)	0.00869 (81030306)	0.00871 (81062222)	0.00878 (81082107)	0.00902 (81081106)
3774017.0	0.00944 (81072405)	0.00966 (81081522)	0.00983 (81010301)	0.00994 (81030722)	0.01007 (81071401)
3773917.0	0.01016 (81120521)	0.01058 (81121419)	0.01097 (81062424)	0.01132 (81051005)	0.01160 (81121022)
3773817.0	0.01071 (81080304)	0.01133 (81112922)	0.01196 (81090303)	0.01260 (81083124)	0.01326 (81062905)
3773717.0	0.01108 (81073001)	0.01183 (81081102)	0.01265 (81061822)	0.01358 (81061922)	0.01464 (81012424)
3773617.0	0.01123 (81072901)	0.01203 (81112920)	0.01296 (81061002)	0.01407 (81041622)	0.01539 (81050505)
3773517.0	0.01112 (81111507)	0.01190 (81121520)	0.01286 (81062304)	0.01399 (81083001)	0.01535 (81091822)
3773417.0	0.01077 (81091623)	0.01150 (81091623)	0.01236 (81091623)	0.01339 (81091623)	0.01463 (81091623)
3773317.0	0.01025 (81032403)	0.01088 (81081324)	0.01161 (81082123)	0.01246 (81072905)	0.01348 (81051805)
3773217.0	0.00962 (81091101)	0.01014 (81072402)	0.01077 (81091922)	0.01152 (81080105)	0.01251 (81100602)
3773117.0	0.00901 (81062404)	0.00951 (81012701)	0.01013 (81111220)	0.01094 (81052204)	0.01200 (81052323)
3773017.0	0.00854 (81072122)	0.00905 (81082022)	0.00968 (81090503)	0.01050 (81060422)	0.01145 (81062422)
3772917.0	0.00819 (81090503)	0.00868 (81060422)	0.00928 (81071622)	0.00996 (81081706)	0.01071 (81111705)
3772817.0	0.00785 (81071622)	0.00828 (81051020)	0.00879 (81111320)	0.00927 (81091619)	0.00980 (81092304)
3772717.0	0.00749 (81111320)	0.00786 (81091619)	0.00823 (81081407)	0.00859 (81050503)	0.00888 (81082407)
3772617.0	0.00705 (81091619)	0.00736 (81081407)	0.00764 (81022621)	0.00785 (81050907)	0.00804 (81092522)
3772517.0	0.00672 (81092304)	0.00690 (81073122)	0.00704 (81021720)	0.00717 (81092522)	0.00736 (81102719)
3772417.0	0.00631 (81082301)	0.00643 (81081107)	0.00650 (81092522)	0.00659 (81082221)	0.00686 (81062021)
3772317.0	0.00590 (81081107)	0.00597 (81100520)	0.00601 (81062521)	0.00614 (81032023)	0.00646 (81092422)
3772217.0	0.00551 (81100520)	0.00553 (81092721)	0.00559 (81080321)	0.00577 (81033020)	0.00594 (81031720)
3772117.0	0.00516 (81052223)	0.00517 (81080321)	0.00526 (81033020)	0.00547 (81022607)	0.00583 (81022719)
3772017.0	0.00484 (81061003)	0.00487 (81062021)	0.00500 (81022607)	0.00525 (81031720)	0.00555 (81042405)
3771917.0	0.00458 (81032023)	0.00463 (81061921)	0.00470 (81031720)	0.00504 (81021219)	0.00526 (81083102)
3771817.0	0.00437 (81033020)	0.00446 (81022607)	0.00463 (81031720)	0.00478 (81042405)	0.00503 (81083102)
3771717.0	0.00419 (81022607)	0.00429 (81031720)	0.00445 (81042405)	0.00463 (81083102)	0.00487 (81091420)
3771617.0	0.00391 (81022607)	0.00413 (81022719)	0.00417 (81042405)	0.00438 (81083102)	0.00466 (81100519)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 479339.00	479489.00	479639.00	479789.00	479939.00
3771517.0	0.00386 (81031720)	0.00398 (81042405)	0.00411 (81083102)	0.00428 (81091420)	0.00431 (81100519)
3771417.0	0.00372 (81021219)	0.00369 (81042405)	0.00388 (81083102)	0.00411 (81100519)	0.00419 (81050104)
3771317.0	0.00358 (81042405)	0.00370 (81083102)	0.00382 (81091420)	0.00388 (81100519)	0.00409 (81050104)
3771217.0	0.00338 (81083102)	0.00349 (81083102)	0.00368 (81100519)	0.00366 (81050104)	0.00392 (81010118)
3771117.0	0.00336 (81083102)	0.00345 (81091420)	0.00352 (81100519)	0.00366 (81050104)	0.00376 (81010118)
3771017.0	0.00318 (81083102)	0.00332 (81062922)	0.00323 (81100519)	0.00354 (81030218)	0.00347 (81010118)
3770917.0	0.00315 (81091420)	0.00322 (81100519)	0.00328 (81050104)	0.00342 (81010118)	0.00311 (81010118)
3770817.0	0.00305 (81062922)	0.00300 (81100519)	0.00321 (81050104)	0.00325 (81010118)	0.00298 (81092522)
3770717.0	0.00297 (81100519)	0.00295 (81050104)	0.00310 (81030218)	0.00301 (81010118)	0.00299 (81021719)
3770617.0	0.00281 (81100519)	0.00295 (81050104)	0.00302 (81010118)	0.00282 (81092902)	0.00305 (81021719)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 480089.00	480239.00	480389.00	480539.00	480689.00
3775517.0	0.00551 (81081504)	0.00561 (81052106)	0.00570 (81090704)	0.00574 (81111108)	0.00574 (81011423)
3775417.0	0.00566 (81071024)	0.00579 (81081504)	0.00592 (81021421)	0.00600 (81011619)	0.00603 (81061620)
3775317.0	0.00581 (81111606)	0.00597 (81071024)	0.00612 (81010219)	0.00624 (81021421)	0.00632 (81111506)
3775217.0	0.00596 (81012821)	0.00613 (81022124)	0.00633 (81071024)	0.00649 (81010219)	0.00662 (81081922)
3775117.0	0.00610 (81092802)	0.00630 (81091624)	0.00652 (81070122)	0.00673 (81071024)	0.00692 (81081524)
3775017.0	0.00621 (81012407)	0.00644 (81022004)	0.00670 (81070202)	0.00696 (81030123)	0.00720 (81071024)
3774917.0	0.00630 (81012024)	0.00656 (81010720)	0.00685 (81030119)	0.00717 (81110920)	0.00747 (81092722)
3774817.0	0.00637 (81031901)	0.00666 (81090406)	0.00697 (81072103)	0.00733 (81032703)	0.00770 (81010819)
3774717.0	0.00641 (81082220)	0.00671 (81041523)	0.00706 (81111219)	0.00748 (81013003)	0.00790 (81030220)
3774617.0	0.00665 (81021523)	0.00708 (81032701)	0.00756 (81111208)	0.00805 (81102906)	0.00859 (81072307)
3774517.0	0.00707 (81021808)	0.00755 (81070806)	0.00811 (81070303)	0.00874 (81092821)	0.00938 (81061102)
3774417.0	0.00754 (81011701)	0.00807 (81061706)	0.00873 (81012004)	0.00949 (81022002)	0.01030 (81070901)
3774317.0	0.00808 (81013002)	0.00866 (81080121)	0.00941 (81091007)	0.01034 (81090307)	0.01138 (81080407)
3774217.0	0.00872 (81071024)	0.00935 (81122308)	0.01019 (81122323)	0.01130 (81010703)	0.01264 (81012423)
3774117.0	0.00949 (81080101)	0.01017 (81080906)	0.01111 (81111506)	0.01244 (81080904)	0.01414 (81011824)
3774017.0	0.01048 (81032322)	0.01119 (81092802)	0.01222 (81080906)	0.01374 (81050103)	0.01588 (81122922)
3773917.0	0.01191 (81010406)	0.01254 (81030324)	0.01363 (81030119)	0.01532 (81042302)	0.01796 (81080121)
3773817.0	0.01391 (81020724)	0.01456 (81121523)	0.01556 (81021706)	0.01740 (81072401)	0.02048 (81012402)
3773717.0	0.01584 (81082621)	0.01716 (81010621)	0.01859 (81120321)	0.02041 (81062222)	0.02389 (81070322)
3773617.0	0.01701 (81092223)	0.01907 (81092503)	0.02163 (81112922)	0.02493 (81083124)	0.02929 (81060324)
3773517.0	0.01708 (81082701)	0.01935 (81112402)	0.02248 (81052723)	0.02694 (81032801)	0.03413 (81072606)
3773417.0	0.01616 (81122518)	0.01817 (81082102)	0.02092 (81113019)	0.02490 (81010319)	0.03136 (81032403)
3773317.0	0.01477 (81091101)	0.01649 (81071605)	0.01904 (81121418)	0.02305 (81111220)	0.02988 (81052323)
3773217.0	0.01388 (81111605)	0.01577 (81123021)	0.01845 (81062804)	0.02210 (81062422)	0.02693 (81091619)
3773117.0	0.01335 (81081003)	0.01504 (81062422)	0.01708 (81111320)	0.01937 (81092304)	0.02299 (81092522)
3773017.0	0.01255 (81081706)	0.01370 (81091619)	0.01498 (81022621)	0.01678 (81081622)	0.02041 (81072321)
3772917.0	0.01146 (81081407)	0.01215 (81090402)	0.01312 (81081622)	0.01514 (81032023)	0.01809 (81031720)
3772817.0	0.01025 (81071922)	0.01075 (81081622)	0.01189 (81080122)	0.01365 (81022607)	0.01575 (81083102)
3772717.0	0.00917 (81092522)	0.00982 (81080321)	0.01098 (81092422)	0.01249 (81021219)	0.01417 (81062922)
3772617.0	0.00839 (81061003)	0.00909 (81033020)	0.01013 (81031720)	0.01135 (81083102)	0.01231 (81050104)
3772517.0	0.00781 (81072321)	0.00829 (81022607)	0.00936 (81042405)	0.01037 (81062922)	0.01133 (81010118)
3772417.0	0.00733 (81022607)	0.00797 (81022719)	0.00870 (81083102)	0.00924 (81100519)	0.00975 (81010118)
3772317.0	0.00691 (81031720)	0.00729 (81042405)	0.00808 (81062922)	0.00872 (81050104)	0.00875 (81021719)
3772217.0	0.00653 (81042422)	0.00698 (81083102)	0.00745 (81100519)	0.00805 (81010118)	0.00851 (81021719)
3772117.0	0.00604 (81083102)	0.00658 (81062922)	0.00699 (81050104)	0.00697 (81010118)	0.00770 (81021719)
3772017.0	0.00581 (81083102)	0.00624 (81100519)	0.00661 (81030218)	0.00638 (81021719)	0.00729 (81012323)
3771917.0	0.00563 (81091420)	0.00576 (81050104)	0.00618 (81010118)	0.00646 (81021719)	0.00679 (81042303)
3771817.0	0.00536 (81100519)	0.00562 (81050104)	0.00540 (81010118)	0.00612 (81021719)	0.00632 (81010318)
3771717.0	0.00484 (81100519)	0.00533 (81010118)	0.00498 (81021719)	0.00567 (81012323)	0.00592 (81010318)
3771617.0	0.00484 (81050104)	0.00494 (81010118)	0.00510 (81021719)	0.00543 (81012323)	0.00541 (81010318)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 480089.00	480239.00	480389.00	480539.00	480689.00
3771517.0	0.00463 (81030218)	0.00435 (81010118)	0.00498 (81021719)	0.00513 (81042303)	0.00486 (81010318)
3771417.0	0.00442 (81010118)	0.00402 (81021719)	0.00467 (81021719)	0.00481 (81042303)	0.00431 (81010318)
3771317.0	0.00408 (81010118)	0.00416 (81021719)	0.00444 (81012323)	0.00461 (81010318)	0.00379 (81010318)
3771217.0	0.00363 (81010118)	0.00415 (81021719)	0.00429 (81012323)	0.00436 (81010318)	0.00367 (81062922)
3771117.0	0.00334 (81021719)	0.00399 (81021719)	0.00409 (81042303)	0.00405 (81010318)	0.00359 (81100519)
3771017.0	0.00349 (81021719)	0.00374 (81021719)	0.00391 (81042303)	0.00372 (81010318)	0.00349 (81100519)
3770917.0	0.00353 (81021719)	0.00364 (81012323)	0.00373 (81010318)	0.00339 (81010318)	0.00335 (81102719)
3770817.0	0.00346 (81021719)	0.00354 (81012323)	0.00361 (81010318)	0.00327 (81100519)	0.00330 (81050104)
3770717.0	0.00332 (81021719)	0.00339 (81042303)	0.00343 (81010318)	0.00315 (81100519)	0.00329 (81050104)
3770617.0	0.00311 (81021719)	0.00328 (81042303)	0.00323 (81010318)	0.00308 (81080122)	0.00323 (81030218)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 480839.00	480989.00	481139.00	481289.00	481439.00
3775517.0	0.00569 (81111418)	0.00558 (81122922)	0.00551 (81012219)	0.00556 (81083101)	0.00572 (81080407)
3775417.0	0.00601 (81011821)	0.00592 (81022007)	0.00582 (81010703)	0.00583 (81071006)	0.00599 (81052722)
3775317.0	0.00634 (81010321)	0.00630 (81021808)	0.00619 (81091007)	0.00614 (81012219)	0.00627 (81091407)
3775217.0	0.00670 (81061001)	0.00670 (81010808)	0.00662 (81011706)	0.00652 (81051004)	0.00660 (81091523)
3775117.0	0.00706 (81120918)	0.00713 (81011602)	0.00710 (81060323)	0.00699 (81122102)	0.00698 (81012219)
3775017.0	0.00742 (81112604)	0.00757 (81122308)	0.00762 (81102803)	0.00755 (81021808)	0.00746 (81040323)
3774917.0	0.00777 (81071024)	0.00802 (81022406)	0.00816 (81090704)	0.00818 (81082321)	0.00808 (81010108)
3774817.0	0.00808 (81051822)	0.00842 (81071024)	0.00871 (81062705)	0.00887 (81111506)	0.00885 (81020506)
3774717.0	0.00832 (81110319)	0.00877 (81072904)	0.00922 (81071024)	0.00956 (81083122)	0.00972 (81032805)
3774617.0	0.00900 (81052824)	0.00939 (81093004)	0.00965 (81072001)	0.01021 (81071024)	0.01063 (81121021)
3774517.0	0.00996 (81011203)	0.01032 (81071722)	0.01070 (81121117)	0.01074 (81080307)	0.01148 (81071024)
3774417.0	0.01103 (81080807)	0.01169 (81012221)	0.01207 (81013004)	0.01212 (81090122)	0.01213 (81091624)
3774317.0	0.01241 (81011603)	0.01327 (81070906)	0.01380 (81121223)	0.01386 (81081402)	0.01347 (81071521)
3774217.0	0.01405 (81061102)	0.01523 (81081105)	0.01603 (81012420)	0.01613 (81111802)	0.01554 (81032321)
3774117.0	0.01598 (81102906)	0.01784 (81021407)	0.01903 (81012218)	0.01905 (81111802)	0.01821 (81100420)
3774017.0	0.01858 (81031902)	0.02128 (81030220)	0.02317 (81081005)	0.02344 (81070220)	0.02196 (81070924)
3773917.0	0.02171 (81012219)	0.02595 (81061102)	0.02930 (81042704)	0.02976 (81122718)	0.02708 (81081201)
3773817.0	0.02556 (81081006)	0.03250 (81111508)	0.03876 (81012221)	0.03971 (81082021)	0.03442 (81090403)
3773717.0	0.03029 (81021103)	0.04148 (81010703)	0.05454 (81021407)	0.05704 (81060821)	0.04507 (81073120)
3773617.0	0.03680 (81012421)	0.05321 (81112604)	0.08395 (81013003)	0.09156 (81071424)	0.05973 (81092119)
3773517.0	0.04651 (81091320)	0.06956 (81091820)	0.13692 (81100803)	0.17096 (81073120)	0.07454 (81071322)
3773417.0	0.04371 (81121319)	0.06862 (81112521)	0.16365 (81082420)	0.22035 (81031820)	0.07732 (81050521)
3773317.0	0.04231 (81110624)	0.05664 (81050907)	0.10105 (81062922)	0.11435 (81032021)	0.06563 (81072923)
3773217.0	0.03576 (81060603)	0.04428 (81031720)	0.06136 (81021719)	0.06561 (81032420)	0.04971 (81100421)
3773117.0	0.03066 (81061921)	0.04108 (81062922)	0.04637 (81010318)	0.05000 (81060721)	0.03912 (81042703)
3773017.0	0.02574 (81042405)	0.03140 (81010118)	0.02905 (81011618)	0.03616 (81060721)	0.03271 (81032021)
3772917.0	0.02165 (81062922)	0.02471 (81021719)	0.02553 (81011618)	0.02665 (81060721)	0.02220 (81032021)
3772817.0	0.01836 (81050104)	0.02053 (81012323)	0.02168 (81011618)	0.02026 (81060721)	0.01852 (81011419)
3772717.0	0.01545 (81010118)	0.01727 (81010318)	0.01824 (81011618)	0.01588 (81060721)	0.01739 (81011419)
3772617.0	0.01335 (81021719)	0.01443 (81010318)	0.01539 (81011618)	0.01278 (81060721)	0.01511 (81011419)
3772517.0	0.01221 (81021719)	0.01145 (81010318)	0.01328 (81042502)	0.01109 (81031303)	0.01312 (81050721)
3772417.0	0.01094 (81012323)	0.00889 (81010318)	0.01178 (81042502)	0.00997 (81031303)	0.01118 (81050721)
3772317.0	0.00982 (81042303)	0.00769 (81011618)	0.01052 (81042502)	0.00903 (81031303)	0.00983 (81060721)
3772217.0	0.00894 (81010318)	0.00763 (81011618)	0.00946 (81042502)	0.00824 (81031303)	0.00917 (81060721)
3772117.0	0.00795 (81010318)	0.00744 (81011618)	0.00854 (81042502)	0.00756 (81031303)	0.00848 (81060721)
3772017.0	0.00688 (81010318)	0.00716 (81011618)	0.00775 (81042502)	0.00698 (81031303)	0.00781 (81060721)
3771917.0	0.00586 (81010318)	0.00684 (81011618)	0.00709 (81042502)	0.00648 (81031303)	0.00716 (81060721)
3771817.0	0.00494 (81010318)	0.00649 (81011618)	0.00651 (81042502)	0.00604 (81031303)	0.00657 (81060721)
3771717.0	0.00437 (81030720)	0.00613 (81011618)	0.00600 (81042502)	0.00565 (81031303)	0.00602 (81060721)
3771617.0	0.00420 (81030720)	0.00578 (81011618)	0.00555 (81042502)	0.00530 (81031303)	0.00551 (81060721)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 480839.00	480989.00	481139.00	481289.00	481439.00
3771517.0	0.00407 (81091420)	0.00543 (81011618)	0.00515 (81042502)	0.00500 (81031303)	0.00506 (81060721)
3771417.0	0.00399 (81011618)	0.00510 (81011618)	0.00484 (81031303)	0.00472 (81031303)	0.00464 (81060721)
3771317.0	0.00398 (81011618)	0.00479 (81011618)	0.00459 (81031303)	0.00448 (81031303)	0.00432 (81021719)
3771217.0	0.00394 (81011618)	0.00450 (81011618)	0.00437 (81031303)	0.00426 (81031303)	0.00429 (81021719)
3771117.0	0.00389 (81011618)	0.00423 (81011618)	0.00417 (81031303)	0.00405 (81031303)	0.00420 (81021719)
3771017.0	0.00381 (81011618)	0.00406 (81042502)	0.00398 (81031303)	0.00387 (81031303)	0.00405 (81021719)
3770917.0	0.00372 (81011618)	0.00390 (81042502)	0.00381 (81031303)	0.00380 (81021719)	0.00390 (81012323)
3770817.0	0.00363 (81011618)	0.00375 (81042502)	0.00366 (81031303)	0.00376 (81021719)	0.00385 (81012323)
3770717.0	0.00352 (81011618)	0.00361 (81042502)	0.00351 (81031303)	0.00367 (81021719)	0.00377 (81012323)
3770617.0	0.00341 (81011618)	0.00347 (81042502)	0.00340 (81021719)	0.00355 (81021719)	0.00366 (81042303)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 481589.00	481739.00	481889.00	482039.00	482189.00
3775517.0	0.00596 (81013003)	0.00622 (81072307)	0.00646 (81070805)	0.00666 (81072022)	0.00680 (81093004)
3775417.0	0.00620 (81070901)	0.00654 (81102704)	0.00682 (81080107)	0.00707 (81081105)	0.00716 (81093004)
3775317.0	0.00654 (81080407)	0.00688 (81061102)	0.00722 (81052206)	0.00752 (81052824)	0.00770 (81071722)
3775217.0	0.00688 (81111508)	0.00726 (81013003)	0.00767 (81011603)	0.00799 (81021407)	0.00829 (81012221)
3775117.0	0.00724 (81012423)	0.00766 (81102906)	0.00815 (81080607)	0.00860 (81070805)	0.00895 (81092302)
3775017.0	0.00765 (81091523)	0.00812 (81092821)	0.00870 (81012324)	0.00922 (81080807)	0.00969 (81072022)
3774917.0	0.00813 (81032701)	0.00861 (81030221)	0.00930 (81070901)	0.01001 (81072902)	0.01058 (81081105)
3774817.0	0.00877 (81100624)	0.00918 (81091523)	0.00998 (81080407)	0.01087 (81080607)	0.01151 (81052824)
3774717.0	0.00966 (81071921)	0.00985 (81111801)	0.01071 (81031902)	0.01183 (81062702)	0.01286 (81070805)
3774617.0	0.01078 (81102803)	0.01078 (81021523)	0.01154 (81091523)	0.01291 (81102906)	0.01435 (81052206)
3774517.0	0.01202 (81081922)	0.01216 (81072605)	0.01255 (81031021)	0.01419 (81080707)	0.01614 (81080607)
3774417.0	0.01318 (81071024)	0.01385 (81122308)	0.01409 (81081006)	0.01561 (81071006)	0.01829 (81013003)
3774317.0	0.01399 (81082506)	0.01545 (81071024)	0.01646 (81111506)	0.01744 (81100624)	0.02087 (81092821)
3774217.0	0.01439 (81072624)	0.01656 (81080424)	0.01908 (81071024)	0.02067 (81011701)	0.02400 (81090307)
3774117.0	0.01662 (81060505)	0.01663 (81022721)	0.02057 (81082124)	0.02508 (81080906)	0.02847 (81081006)
3774017.0	0.01936 (81081422)	0.01660 (81090505)	0.02016 (81122620)	0.02720 (81071005)	0.03677 (81080906)
3773917.0	0.02287 (81073120)	0.01874 (81062623)	0.01936 (81120621)	0.02652 (81060324)	0.04016 (81021706)
3773817.0	0.02724 (81090502)	0.02121 (81082320)	0.01836 (81083022)	0.02570 (81090306)	0.04040 (81061702)
3773717.0	0.03234 (81012718)	0.02364 (81090921)	0.01814 (81112017)	0.02415 (81082303)	0.03828 (81072303)
3773617.0	0.03739 (81061205)	0.02579 (81022119)	0.01905 (81052705)	0.02270 (81051020)	0.03423 (81050503)
3773517.0	0.04121 (81090120)	0.02728 (81050424)	0.01995 (81071123)	0.02058 (81050907)	0.02928 (81080122)
3773417.0	0.04259 (81052803)	0.02804 (81052803)	0.02034 (81092421)	0.02091 (81051621)	0.02442 (81022719)
3773317.0	0.03776 (81091818)	0.02789 (81123020)	0.02031 (81022501)	0.02117 (81072722)	0.02228 (81062903)
3773217.0	0.04067 (81060820)	0.02715 (81052802)	0.01993 (81091818)	0.01935 (81052723)	0.02211 (81123020)
3773117.0	0.03390 (81062724)	0.02498 (81060820)	0.01951 (81090323)	0.01810 (81021819)	0.01726 (81091818)
3773017.0	0.02758 (81100421)	0.02207 (81090322)	0.01776 (81060820)	0.01571 (81100519)	0.01877 (81021719)
3772917.0	0.02234 (81121917)	0.01734 (81100421)	0.01615 (81092719)	0.01442 (81030218)	0.01599 (81021719)
3772817.0	0.01888 (81042703)	0.01691 (81061103)	0.01446 (81062724)	0.01244 (81092719)	0.01402 (81012323)
3772717.0	0.01637 (81032021)	0.01480 (81121917)	0.01278 (81100421)	0.01159 (81042004)	0.01249 (81042303)
3772617.0	0.01358 (81032021)	0.01168 (81042703)	0.01186 (81061103)	0.01042 (81021719)	0.01138 (81010318)
3772517.0	0.01010 (81032021)	0.01172 (81042703)	0.01079 (81121917)	0.00979 (81100421)	0.01019 (81010318)
3772417.0	0.00868 (81011419)	0.01047 (81032021)	0.00892 (81121917)	0.00900 (81061103)	0.00901 (81010318)
3772317.0	0.00895 (81011419)	0.00940 (81032021)	0.00854 (81042703)	0.00839 (81121917)	0.00797 (81010318)
3772217.0	0.00877 (81011419)	0.00778 (81032021)	0.00829 (81042703)	0.00780 (81010318)	0.00719 (81061103)
3772117.0	0.00828 (81011419)	0.00612 (81032021)	0.00756 (81032021)	0.00740 (81010318)	0.00682 (81121917)
3772017.0	0.00762 (81011419)	0.00608 (81021719)	0.00706 (81032021)	0.00690 (81010318)	0.00655 (81012104)
3771917.0	0.00706 (81050721)	0.00599 (81021719)	0.00631 (81042303)	0.00639 (81010318)	0.00633 (81102719)
3771817.0	0.00649 (81050721)	0.00575 (81021719)	0.00603 (81042303)	0.00589 (81010318)	0.00609 (81080122)
3771717.0	0.00590 (81050721)	0.00567 (81011419)	0.00577 (81010318)	0.00560 (81032021)	0.00586 (81072321)
3771617.0	0.00532 (81050721)	0.00552 (81011419)	0.00554 (81010318)	0.00540 (81072321)	0.00564 (81092422)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 481589.00	481739.00	481889.00	482039.00	482189.00
3771517.0	0.00496 (81060721)	0.00528 (81011419)	0.00528 (81010318)	0.00520 (81061921)	0.00531 (81022607)
3771417.0	0.00483 (81060721)	0.00497 (81011419)	0.00499 (81010318)	0.00500 (81022607)	0.00521 (81031720)
3771317.0	0.00467 (81060721)	0.00475 (81042303)	0.00470 (81010318)	0.00479 (81031720)	0.00505 (81011618)
3771217.0	0.00449 (81060721)	0.00461 (81010318)	0.00440 (81010318)	0.00466 (81022719)	0.00492 (81011618)
3771117.0	0.00433 (81012323)	0.00447 (81010318)	0.00439 (81031720)	0.00452 (81042422)	0.00479 (81011618)
3771017.0	0.00420 (81042303)	0.00430 (81010318)	0.00426 (81022719)	0.00431 (81042405)	0.00465 (81011618)
3770917.0	0.00408 (81042303)	0.00411 (81010318)	0.00412 (81042405)	0.00419 (81083102)	0.00451 (81011618)
3770817.0	0.00394 (81010318)	0.00391 (81010318)	0.00389 (81042405)	0.00408 (81083102)	0.00437 (81011618)
3770717.0	0.00386 (81010318)	0.00377 (81042405)	0.00386 (81083102)	0.00394 (81091420)	0.00424 (81011618)
3770617.0	0.00376 (81010318)	0.00356 (81083102)	0.00374 (81083102)	0.00385 (81062922)	0.00410 (81011618)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 482339.00	482489.00	482639.00	482789.00	482939.00
3775517.0	0.00687 (81112506)	0.00680 (81061223)	0.00672 (81080307)	0.00659 (81013008)	0.00637 (81060821)
3775417.0	0.00732 (81090701)	0.00727 (81061223)	0.00717 (81080307)	0.00699 (81072822)	0.00674 (81072207)
3775317.0	0.00784 (81012218)	0.00780 (81061223)	0.00769 (81080307)	0.00744 (81082021)	0.00716 (81082120)
3775217.0	0.00844 (81070801)	0.00841 (81061223)	0.00827 (81080307)	0.00799 (81050807)	0.00761 (81032321)
3775117.0	0.00913 (81123101)	0.00912 (81061223)	0.00893 (81102806)	0.00859 (81081002)	0.00818 (81090223)
3775017.0	0.00995 (81081005)	0.00995 (81061223)	0.00972 (81111802)	0.00928 (81070923)	0.00877 (81100420)
3774917.0	0.01090 (81081501)	0.01094 (81061223)	0.01066 (81111802)	0.01015 (81012224)	0.00953 (81112702)
3774817.0	0.01209 (81093004)	0.01215 (81080523)	0.01175 (81111802)	0.01117 (81012822)	0.01039 (81061720)
3774717.0	0.01336 (81093004)	0.01366 (81080523)	0.01314 (81070220)	0.01237 (81082120)	0.01123 (81081201)
3774617.0	0.01533 (81012221)	0.01557 (81071124)	0.01502 (81070220)	0.01395 (81090223)	0.01266 (81072624)
3774517.0	0.01761 (81070906)	0.01808 (81100824)	0.01735 (81122718)	0.01592 (81071424)	0.01425 (81060505)
3774417.0	0.02059 (81031108)	0.02147 (81013004)	0.02049 (81072822)	0.01843 (81061720)	0.01619 (81031808)
3774317.0	0.02454 (81070805)	0.02626 (81121223)	0.02490 (81050807)	0.02192 (81090705)	0.01858 (81052624)
3774217.0	0.03006 (81072307)	0.03344 (81092322)	0.03144 (81060821)	0.02664 (81090403)	0.02170 (81090505)
3774117.0	0.03765 (81102906)	0.04504 (81081005)	0.04183 (81032321)	0.03336 (81052624)	0.02549 (81092119)
3774017.0	0.04779 (81012219)	0.06573 (81071722)	0.05966 (81061720)	0.04262 (81092222)	0.03025 (81060524)
3773917.0	0.06668 (81031306)	0.10871 (81080107)	0.09435 (81081422)	0.05504 (81070902)	0.03749 (81022119)
3773817.0	0.07641 (81121422)	0.20389 (81062904)	0.15480 (81061205)	0.06720 (81111323)	0.03746 (81051720)
3773717.0	0.07231 (81060422)	0.18585 (81031720)	0.14468 (81053023)	0.06056 (81123020)	0.03389 (81072722)
3773617.0	0.05792 (81062021)	0.09618 (81042303)	0.08451 (81042703)	0.05085 (81060820)	0.03119 (81050522)
3773517.0	0.04265 (81083102)	0.04726 (81011618)	0.04425 (81011419)	0.03695 (81100421)	0.02715 (81060820)
3773417.0	0.03205 (81010118)	0.03708 (81011618)	0.03742 (81011419)	0.03003 (81121917)	0.02316 (81062724)
3773317.0	0.02448 (81021719)	0.02756 (81011618)	0.02657 (81050721)	0.02389 (81042703)	0.01979 (81100421)
3773217.0	0.01993 (81012323)	0.02486 (81011618)	0.02803 (81060721)	0.02140 (81032021)	0.01954 (81121917)
3773117.0	0.01678 (81010318)	0.02033 (81042502)	0.02512 (81060721)	0.02142 (81032021)	0.01651 (81042703)
3773017.0	0.01617 (81050522)	0.01713 (81042502)	0.01952 (81122924)	0.02160 (81011419)	0.02256 (81042703)
3772917.0	0.01739 (81010318)	0.02058 (81042502)	0.01651 (81060721)	0.01855 (81011419)	0.02113 (81032021)
3772817.0	0.01362 (81010318)	0.01815 (81042502)	0.02062 (81060721)	0.01973 (81011419)	0.01635 (81032021)
3772717.0	0.01207 (81011618)	0.01561 (81042502)	0.01631 (81060721)	0.01717 (81050721)	0.01390 (81081706)
3772617.0	0.01134 (81011618)	0.01370 (81042502)	0.01332 (81060721)	0.01484 (81050721)	0.01347 (81022621)
3772517.0	0.01065 (81011618)	0.01222 (81042502)	0.01172 (81031303)	0.01274 (81050721)	0.01277 (81042423)
3772417.0	0.01000 (81011618)	0.01102 (81042502)	0.01056 (81031303)	0.01177 (81060721)	0.01196 (81102719)
3772317.0	0.00938 (81011618)	0.01003 (81042502)	0.00964 (81031303)	0.01087 (81060721)	0.01111 (81033020)
3772217.0	0.00882 (81011618)	0.00919 (81042502)	0.00888 (81031303)	0.01003 (81060721)	0.01016 (81022607)
3772117.0	0.00830 (81011618)	0.00847 (81042502)	0.00824 (81031303)	0.00924 (81060721)	0.00963 (81022719)
3772017.0	0.00781 (81011618)	0.00788 (81031303)	0.00774 (81061921)	0.00852 (81060721)	0.00878 (81083102)
3771917.0	0.00736 (81011618)	0.00740 (81031303)	0.00721 (81031303)	0.00786 (81060721)	0.00827 (81091420)
3771817.0	0.00694 (81011618)	0.00698 (81031303)	0.00700 (81022719)	0.00734 (81083102)	0.00784 (81100519)
3771717.0	0.00655 (81011618)	0.00660 (81031303)	0.00675 (81042405)	0.00692 (81091420)	0.00710 (81100519)
3771617.0	0.00619 (81011618)	0.00626 (81031303)	0.00643 (81083102)	0.00671 (81062922)	0.00702 (81050104)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 482339.00	482489.00	482639.00	482789.00	482939.00
3771517.0	0.00585 (81011618)	0.00596 (81031303)	0.00608 (81091420)	0.00627 (81100519)	0.00666 (81010118)
3771417.0	0.00560 (81042502)	0.00569 (81031303)	0.00583 (81062922)	0.00600 (81050104)	0.00614 (81010118)
3771317.0	0.00538 (81042502)	0.00544 (81031303)	0.00552 (81100519)	0.00576 (81030218)	0.00565 (81060721)
3771217.0	0.00518 (81042502)	0.00521 (81031303)	0.00517 (81050104)	0.00548 (81010118)	0.00542 (81060721)
3771117.0	0.00499 (81042502)	0.00500 (81031303)	0.00509 (81050104)	0.00507 (81010118)	0.00528 (81021719)
3771017.0	0.00480 (81042502)	0.00481 (81031303)	0.00485 (81030218)	0.00453 (81010118)	0.00513 (81021719)
3770917.0	0.00463 (81042502)	0.00463 (81031303)	0.00466 (81010118)	0.00436 (81021719)	0.00483 (81021719)
3770817.0	0.00447 (81042502)	0.00446 (81031303)	0.00432 (81010118)	0.00444 (81021719)	0.00465 (81012323)
3770717.0	0.00431 (81042502)	0.00431 (81031303)	0.00416 (81031303)	0.00439 (81021719)	0.00449 (81012323)
3770617.0	0.00416 (81042502)	0.00417 (81031303)	0.00402 (81031303)	0.00424 (81021719)	0.00431 (81042303)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 483089.00	483239.00	483389.00	483539.00	483689.00
3775517.0	0.00613 (81100420)	0.00578 (81061720)	0.00553 (81072624)	0.00535 (81042503)	0.00509 (81081422)
3775417.0	0.00646 (81071424)	0.00603 (81081201)	0.00586 (81081306)	0.00556 (81071523)	0.00530 (81111724)
3775317.0	0.00683 (81112702)	0.00649 (81081201)	0.00614 (81092620)	0.00582 (81081422)	0.00549 (81073120)
3775217.0	0.00725 (81061720)	0.00677 (81072624)	0.00646 (81111518)	0.00609 (81111724)	0.00572 (81081505)
3775117.0	0.00751 (81061720)	0.00725 (81052122)	0.00679 (81031808)	0.00636 (81073120)	0.00601 (81052003)
3775017.0	0.00824 (81081201)	0.00771 (81090403)	0.00717 (81111724)	0.00670 (81081505)	0.00629 (81052823)
3774917.0	0.00881 (81072624)	0.00823 (81071523)	0.00759 (81073120)	0.00704 (81052003)	0.00658 (81092222)
3774817.0	0.00958 (81052122)	0.00873 (81111724)	0.00810 (81081505)	0.00748 (81090502)	0.00696 (81080222)
3774717.0	0.01044 (81111518)	0.00946 (81073120)	0.00865 (81090505)	0.00786 (81062623)	0.00737 (81070121)
3774617.0	0.01142 (81081422)	0.01027 (81092822)	0.00923 (81092222)	0.00842 (81092119)	0.00789 (81081124)
3774517.0	0.01256 (81073120)	0.01113 (81052823)	0.00997 (81022620)	0.00907 (81081124)	0.00857 (81041620)
3774417.0	0.01403 (81052003)	0.01221 (81062623)	0.01083 (81082320)	0.00995 (81041620)	0.00948 (81081322)
3774317.0	0.01564 (81092222)	0.01344 (81012718)	0.01194 (81041620)	0.01110 (81081322)	0.01053 (81092019)
3774217.0	0.01770 (81081921)	0.01502 (81041620)	0.01345 (81061205)	0.01250 (81112017)	0.01151 (81052801)
3774117.0	0.02020 (81041620)	0.01737 (81061205)	0.01541 (81052801)	0.01372 (81071422)	0.01212 (81052705)
3774017.0	0.02406 (81112017)	0.02003 (81071422)	0.01677 (81052705)	0.01364 (81090120)	0.01238 (81013004)
3773917.0	0.02686 (81052705)	0.02075 (81090120)	0.01645 (81111323)	0.01363 (81031421)	0.01402 (81121223)
3773817.0	0.02481 (81062421)	0.01827 (81050820)	0.01481 (81102704)	0.01559 (81071423)	0.01610 (81012420)
3773717.0	0.02227 (81060722)	0.01584 (81060722)	0.01749 (81070901)	0.01840 (81052824)	0.01910 (81012218)
3773617.0	0.02116 (81051620)	0.01762 (81010703)	0.02018 (81092821)	0.02207 (81080107)	0.02273 (81123101)
3773517.0	0.01951 (81052322)	0.02038 (81071921)	0.02073 (81091523)	0.02764 (81041607)	0.02792 (81081501)
3773417.0	0.02117 (81112023)	0.01918 (81120918)	0.02306 (81122922)	0.02670 (81102906)	0.03120 (81071722)
3773317.0	0.02103 (81080322)	0.02086 (81010618)	0.02540 (81032805)	0.03384 (81091523)	0.04285 (81071423)
3773217.0	0.01971 (81050101)	0.02294 (81051806)	0.03055 (81081404)	0.04420 (81011821)	0.06289 (81030220)
3773117.0	0.01912 (81092503)	0.02504 (81011605)	0.03566 (81091124)	0.05658 (81082422)	0.10044 (81071006)
3773017.0	0.02311 (81051322)	0.02556 (81092804)	0.03787 (81082307)	0.06509 (81112708)	0.15920 (81121419)
3772917.0	0.01984 (81121917)	0.02417 (81072502)	0.03542 (81052204)	0.06123 (81081706)	0.13205 (81033020)
3772817.0	0.01766 (81081003)	0.02320 (81081706)	0.03321 (81022621)	0.05074 (81080122)	0.07884 (81010118)
3772717.0	0.01723 (81081407)	0.02191 (81050907)	0.02917 (81080321)	0.03935 (81042405)	0.05418 (81042303)
3772617.0	0.01623 (81031906)	0.01986 (81061003)	0.02476 (81031720)	0.03104 (81050104)	0.03471 (81010318)
3772517.0	0.01491 (81061003)	0.01766 (81022607)	0.02130 (81083102)	0.02389 (81010118)	0.02539 (81011618)
3772417.0	0.01357 (81061921)	0.01571 (81042422)	0.01818 (81100519)	0.02122 (81021719)	0.02256 (81011618)
3772317.0	0.01246 (81031720)	0.01399 (81083102)	0.01611 (81010118)	0.01792 (81042303)	0.01935 (81011618)
3772217.0	0.01131 (81042405)	0.01266 (81100519)	0.01301 (81010118)	0.01542 (81010318)	0.01651 (81011618)
3772117.0	0.01035 (81083102)	0.01149 (81050104)	0.01244 (81021719)	0.01285 (81010318)	0.01415 (81011618)
3772017.0	0.00970 (81100519)	0.01043 (81010118)	0.01106 (81021719)	0.01031 (81010318)	0.01234 (81042502)
3771917.0	0.00878 (81050104)	0.00873 (81010118)	0.01018 (81012323)	0.00823 (81010318)	0.01110 (81042502)
3771817.0	0.00830 (81030218)	0.00853 (81021719)	0.00923 (81010318)	0.00731 (81011618)	0.01002 (81042502)
3771717.0	0.00768 (81010118)	0.00822 (81021719)	0.00853 (81010318)	0.00728 (81011618)	0.00910 (81042502)
3771617.0	0.00663 (81010118)	0.00754 (81012323)	0.00765 (81010318)	0.00716 (81011618)	0.00832 (81042502)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 483089.00	483239.00	483389.00	483539.00	483689.00
3771517.0	0.00656 (81021719)	0.00715 (81012323)	0.00673 (81010318)	0.00696 (81011618)	0.00765 (81042502)
3771417.0	0.00648 (81021719)	0.00671 (81042303)	0.00588 (81010318)	0.00670 (81011618)	0.00707 (81042502)
3771317.0	0.00611 (81021719)	0.00631 (81010318)	0.00512 (81010318)	0.00641 (81011618)	0.00656 (81042502)
3771217.0	0.00575 (81012323)	0.00593 (81010318)	0.00447 (81010318)	0.00610 (81011618)	0.00611 (81042502)
3771117.0	0.00551 (81012323)	0.00548 (81010318)	0.00423 (81011419)	0.00580 (81011618)	0.00572 (81042502)
3771017.0	0.00524 (81042303)	0.00501 (81010318)	0.00429 (81011419)	0.00550 (81011618)	0.00537 (81042502)
3770917.0	0.00495 (81042303)	0.00469 (81032420)	0.00431 (81011419)	0.00522 (81011618)	0.00506 (81042502)
3770817.0	0.00477 (81010318)	0.00452 (81050721)	0.00429 (81011419)	0.00496 (81011618)	0.00478 (81042502)
3770717.0	0.00455 (81010318)	0.00435 (81050721)	0.00424 (81011419)	0.00471 (81011618)	0.00453 (81042502)
3770617.0	0.00428 (81010318)	0.00417 (81050721)	0.00415 (81011419)	0.00447 (81011618)	0.00431 (81042502)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 483839.00	483989.00	484139.00	484289.00	484439.00
3775517.0	0.00485 (81073120)	0.00466 (81092822)	0.00448 (81052823)	0.00432 (81092222)	0.00425 (81082120)
3775417.0	0.00500 (81081505)	0.00480 (81090505)	0.00463 (81090502)	0.00451 (81012224)	0.00444 (81032321)
3775317.0	0.00524 (81092822)	0.00499 (81052823)	0.00473 (81082021)	0.00471 (81060821)	0.00465 (81070824)
3775217.0	0.00545 (81090505)	0.00518 (81092222)	0.00499 (81100501)	0.00493 (81012822)	0.00486 (81090223)
3775117.0	0.00567 (81090502)	0.00540 (81062623)	0.00523 (81050807)	0.00517 (81072207)	0.00509 (81100420)
3775017.0	0.00583 (81062623)	0.00565 (81092119)	0.00550 (81081002)	0.00543 (81082120)	0.00535 (81071424)
3774917.0	0.00622 (81022620)	0.00596 (81012718)	0.00582 (81081002)	0.00572 (81041620)	0.00566 (81060606)
3774817.0	0.00656 (81123024)	0.00633 (81072423)	0.00620 (81041620)	0.00613 (81060606)	0.00600 (81081322)
3774717.0	0.00700 (81072423)	0.00680 (81041620)	0.00669 (81090921)	0.00648 (81081322)	0.00637 (81061205)
3774617.0	0.00756 (81041620)	0.00738 (81090921)	0.00715 (81061205)	0.00698 (81052121)	0.00672 (81112017)
3774517.0	0.00828 (81110417)	0.00803 (81061205)	0.00773 (81081806)	0.00734 (81071424)	0.00712 (81081201)
3774417.0	0.00907 (81052121)	0.00864 (81112017)	0.00814 (81052801)	0.00791 (81060702)	0.00765 (81072624)
3774317.0	0.00966 (81052801)	0.00922 (81071322)	0.00881 (81032321)	0.00850 (81061720)	0.00821 (81081306)
3774217.0	0.01050 (81071422)	0.00995 (81050807)	0.00966 (81090223)	0.00911 (81081201)	0.00892 (81060505)
3774117.0	0.01114 (81080307)	0.01103 (81081002)	0.01063 (81071424)	0.01018 (81090705)	0.00971 (81111518)
3774017.0	0.01255 (81080307)	0.01238 (81070923)	0.01182 (81060702)	0.01119 (81081306)	0.01066 (81081422)
3773917.0	0.01427 (81080307)	0.01406 (81060604)	0.01313 (81061720)	0.01252 (81092620)	0.01181 (81070722)
3773817.0	0.01662 (81102806)	0.01619 (81082120)	0.01503 (81081201)	0.01416 (81031808)	0.01320 (81081505)
3773717.0	0.01999 (81111802)	0.01910 (81090223)	0.01726 (81081306)	0.01635 (81102808)	0.01494 (81052823)
3773617.0	0.02446 (81111802)	0.02287 (81071424)	0.02053 (81111518)	0.01936 (81081505)	0.01729 (81062623)
3773517.0	0.03157 (81070220)	0.02708 (81061720)	0.02083 (81111724)	0.02310 (81092222)	0.01696 (81123024)
3773417.0	0.03214 (81013008)	0.02815 (81081306)	0.02386 (81052003)	0.01843 (81070121)	0.01698 (81041620)
3773317.0	0.04441 (81081002)	0.03676 (81081422)	0.02780 (81080222)	0.02070 (81041620)	0.01691 (81061205)
3773217.0	0.06742 (81082120)	0.04898 (81052823)	0.03271 (81041620)	0.02317 (81092019)	0.01779 (81071422)
3773117.0	0.11660 (81072624)	0.06484 (81060524)	0.03782 (81022119)	0.02581 (81090120)	0.01974 (81062321)
3773017.0	0.21786 (81112017)	0.07722 (81050820)	0.04366 (81072121)	0.02951 (81080722)	0.02384 (81081802)
3772917.0	0.16347 (81121917)	0.07666 (81041923)	0.04981 (81123023)	0.03482 (81070623)	0.02972 (81050521)
3772817.0	0.08417 (81011419)	0.05935 (81090322)	0.04408 (81062823)	0.03921 (81091818)	0.02933 (81123020)
3772717.0	0.05279 (81050721)	0.04964 (81051322)	0.03754 (81092719)	0.03436 (81072823)	0.02665 (81052802)
3772617.0	0.04174 (81060721)	0.03748 (81042703)	0.02897 (81100421)	0.02797 (81042322)	0.02473 (81062801)
3772517.0	0.03011 (81060721)	0.02777 (81032021)	0.02506 (81051322)	0.02250 (81062724)	0.02147 (81042322)
3772417.0	0.02248 (81060721)	0.01901 (81011419)	0.01925 (81042703)	0.01869 (81100421)	0.01803 (81090322)
3772317.0	0.01726 (81060721)	0.01865 (81011419)	0.01784 (81042703)	0.01622 (81051322)	0.01437 (81062724)
3772217.0	0.01378 (81031303)	0.01653 (81011419)	0.01533 (81032021)	0.01324 (81121917)	0.01330 (81100421)
3772117.0	0.01224 (81031303)	0.01427 (81050721)	0.01168 (81032021)	0.01253 (81042703)	0.01190 (81051322)
3772017.0	0.01097 (81031303)	0.01215 (81050721)	0.00909 (81011419)	0.01125 (81042703)	0.01036 (81121917)
3771917.0	0.00993 (81031303)	0.01056 (81060721)	0.00950 (81011419)	0.01032 (81032021)	0.00911 (81042703)
3771817.0	0.00907 (81031303)	0.00986 (81060721)	0.00940 (81011419)	0.00870 (81032021)	0.00905 (81042703)
3771717.0	0.00833 (81031303)	0.00911 (81060721)	0.00892 (81011419)	0.00688 (81032021)	0.00821 (81032021)
3771617.0	0.00770 (81031303)	0.00837 (81060721)	0.00822 (81011419)	0.00600 (81042321)	0.00776 (81032021)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 483839.00	483989.00	484139.00	484289.00	484439.00
3771517.0	0.00716 (81031303)	0.00767 (81060721)	0.00762 (81050721)	0.00616 (81011419)	0.00688 (81032021)
3771417.0	0.00670 (81031303)	0.00701 (81060721)	0.00700 (81050721)	0.00628 (81011419)	0.00581 (81032021)
3771317.0	0.00629 (81031303)	0.00642 (81060721)	0.00636 (81050721)	0.00624 (81011419)	0.00477 (81032021)
3771217.0	0.00592 (81031303)	0.00588 (81060721)	0.00573 (81050721)	0.00606 (81011419)	0.00449 (81042321)
3771117.0	0.00560 (81031303)	0.00539 (81060721)	0.00554 (81060721)	0.00578 (81011419)	0.00453 (81011419)
3771017.0	0.00531 (81031303)	0.00495 (81060721)	0.00537 (81060721)	0.00546 (81032420)	0.00466 (81011419)
3770917.0	0.00505 (81031303)	0.00456 (81060721)	0.00518 (81060721)	0.00520 (81050721)	0.00471 (81011419)
3770817.0	0.00481 (81031303)	0.00421 (81060721)	0.00497 (81060721)	0.00492 (81050721)	0.00469 (81011419)
3770717.0	0.00460 (81031303)	0.00395 (81032021)	0.00476 (81060721)	0.00461 (81050721)	0.00461 (81011419)
3770617.0	0.00441 (81031303)	0.00385 (81032021)	0.00454 (81060721)	0.00430 (81050721)	0.00447 (81011419)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 484589.00	484739.00	484889.00	485039.00	485189.00
3775517.0	0.00422 (81071424)	0.00417 (81061720)	0.00411 (81081201)	0.00407 (81091606)	0.00405 (81041620)
3775417.0	0.00439 (81071424)	0.00428 (81081124)	0.00427 (81072624)	0.00424 (81041620)	0.00422 (81070902)
3775317.0	0.00458 (81112702)	0.00449 (81091606)	0.00446 (81041620)	0.00443 (81083021)	0.00438 (81090921)
3775217.0	0.00478 (81070924)	0.00470 (81041620)	0.00468 (81083021)	0.00461 (81110417)	0.00454 (81081322)
3775117.0	0.00500 (81061720)	0.00495 (81083021)	0.00490 (81110417)	0.00478 (81081322)	0.00471 (81061205)
3775017.0	0.00527 (81060606)	0.00521 (81081322)	0.00503 (81092620)	0.00501 (81061205)	0.00489 (81052121)
3774917.0	0.00558 (81081322)	0.00544 (81061205)	0.00532 (81052121)	0.00520 (81092019)	0.00503 (81112017)
3774817.0	0.00589 (81061205)	0.00573 (81052121)	0.00555 (81112017)	0.00539 (81111724)	0.00523 (81073120)
3774717.0	0.00618 (81081806)	0.00597 (81090403)	0.00581 (81081422)	0.00564 (81052624)	0.00550 (81081505)
3774617.0	0.00648 (81081306)	0.00631 (81111518)	0.00612 (81111724)	0.00591 (81073120)	0.00576 (81052003)
3774517.0	0.00692 (81060505)	0.00668 (81081422)	0.00647 (81052624)	0.00626 (81092822)	0.00608 (81052823)
3774417.0	0.00739 (81042503)	0.00708 (81111724)	0.00681 (81073120)	0.00661 (81090505)	0.00641 (81092222)
3774317.0	0.00792 (81071523)	0.00760 (81052624)	0.00730 (81092822)	0.00702 (81090502)	0.00672 (81062623)
3774217.0	0.00846 (81081422)	0.00807 (81081505)	0.00779 (81090505)	0.00741 (81092222)	0.00722 (81022620)
3774117.0	0.00924 (81052624)	0.00878 (81052003)	0.00837 (81092222)	0.00803 (81100501)	0.00773 (81081921)
3774017.0	0.01002 (81081505)	0.00950 (81052823)	0.00904 (81062623)	0.00866 (81070121)	0.00832 (81081124)
3773917.0	0.01099 (81090505)	0.01023 (81092222)	0.00983 (81092119)	0.00943 (81082320)	0.00911 (81091606)
3773817.0	0.01225 (81092222)	0.01155 (81092119)	0.01093 (81082320)	0.01046 (81091606)	0.01017 (81070902)
3773717.0	0.01389 (81100501)	0.01307 (81082320)	0.01243 (81091606)	0.01182 (81083021)	0.01179 (81081322)
3773617.0	0.01638 (81012718)	0.01416 (81041620)	0.01499 (81060606)	0.01327 (81061205)	0.01466 (81112017)
3773517.0	0.01955 (81041620)	0.01470 (81081322)	0.01789 (81052121)	0.01415 (81062421)	0.01784 (81062421)
3773417.0	0.02131 (81072121)	0.01623 (81072121)	0.02110 (81081805)	0.01627 (81080722)	0.02053 (81080722)
3773317.0	0.01911 (81092421)	0.01540 (81092421)	0.01739 (81052706)	0.01466 (81092421)	0.01588 (81052706)
3773217.0	0.01435 (81052705)	0.01262 (81090120)	0.01219 (81052803)	0.01172 (81052803)	0.01160 (81052803)
3773117.0	0.01642 (81051720)	0.01429 (81062421)	0.01304 (81072424)	0.01213 (81072121)	0.01166 (81081805)
3773017.0	0.02117 (81081802)	0.01790 (81062824)	0.01732 (81051621)	0.01533 (81051621)	0.01545 (81051621)
3772917.0	0.02950 (81062903)	0.02276 (81060722)	0.02448 (81060722)	0.01939 (81060722)	0.02153 (81060722)
3772817.0	0.03175 (81123023)	0.02483 (81022501)	0.02737 (81081305)	0.02190 (81070623)	0.02462 (81072722)
3772717.0	0.02564 (81091818)	0.02254 (81060624)	0.02256 (81123020)	0.02048 (81123020)	0.02096 (81123023)
3772617.0	0.02180 (81090323)	0.01936 (81072723)	0.01835 (81091818)	0.01746 (81053020)	0.01691 (81060624)
3772517.0	0.01970 (81072923)	0.01774 (81051904)	0.01621 (81071920)	0.01518 (81050522)	0.01455 (81091818)
3772417.0	0.01748 (81042322)	0.01632 (81072923)	0.01508 (81061024)	0.01399 (81052322)	0.01320 (81052802)
3772317.0	0.01512 (81092719)	0.01476 (81042322)	0.01394 (81072923)	0.01309 (81072823)	0.01237 (81062823)
3772217.0	0.01307 (81062724)	0.01312 (81092719)	0.01281 (81042322)	0.01219 (81072923)	0.01167 (81072823)
3772117.0	0.01094 (81100421)	0.01159 (81042004)	0.01150 (81092719)	0.01135 (81042322)	0.01091 (81060820)
3772017.0	0.01030 (81043005)	0.00994 (81062724)	0.01044 (81090322)	0.01019 (81092719)	0.01021 (81042322)
3771917.0	0.00940 (81051322)	0.00907 (81100421)	0.00938 (81062724)	0.00943 (81092719)	0.00913 (81092719)
3771817.0	0.00849 (81121917)	0.00844 (81043005)	0.00789 (81062724)	0.00869 (81042004)	0.00876 (81092719)
3771717.0	0.00696 (81042703)	0.00780 (81051322)	0.00772 (81100421)	0.00775 (81062724)	0.00808 (81090322)
3771617.0	0.00728 (81042703)	0.00720 (81121917)	0.00718 (81061103)	0.00682 (81100421)	0.00745 (81062724)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 484589.00	484739.00	484889.00	485039.00	485189.00
3771517.0	0.00703 (81042703)	0.00622 (81121917)	0.00670 (81051322)	0.00672 (81100421)	0.00655 (81062724)
3771417.0	0.00650 (81032021)	0.00595 (81042703)	0.00627 (81121917)	0.00628 (81061103)	0.00614 (81100421)
3771317.0	0.00622 (81032021)	0.00600 (81042703)	0.00562 (81121917)	0.00590 (81051322)	0.00597 (81100421)
3771217.0	0.00568 (81032021)	0.00573 (81042703)	0.00497 (81042703)	0.00558 (81121917)	0.00561 (81061103)
3771117.0	0.00501 (81032021)	0.00539 (81032021)	0.00515 (81042703)	0.00513 (81121917)	0.00530 (81051322)
3771017.0	0.00430 (81032021)	0.00520 (81032021)	0.00510 (81042703)	0.00457 (81121917)	0.00504 (81121917)
3770917.0	0.00376 (81031619)	0.00485 (81032021)	0.00485 (81042703)	0.00445 (81042703)	0.00472 (81121917)
3770817.0	0.00365 (81121917)	0.00440 (81032021)	0.00462 (81032021)	0.00452 (81042703)	0.00431 (81121917)
3770717.0	0.00358 (81011419)	0.00391 (81032021)	0.00449 (81032021)	0.00444 (81042703)	0.00390 (81121917)
3770617.0	0.00369 (81011419)	0.00344 (81032021)	0.00425 (81032021)	0.00422 (81042703)	0.00402 (81042703)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 485339.00	485489.00	485639.00	485789.00	485939.00
3775517.0	0.00402 (81070902)	0.00398 (81060606)	0.00393 (81110417)	0.00386 (81081322)	0.00376 (81061205)
3775417.0	0.00417 (81060606)	0.00411 (81081322)	0.00401 (81081322)	0.00396 (81061205)	0.00391 (81061205)
3775317.0	0.00432 (81081322)	0.00416 (81081322)	0.00417 (81061205)	0.00408 (81052121)	0.00401 (81092019)
3775217.0	0.00443 (81061205)	0.00438 (81061205)	0.00429 (81052121)	0.00420 (81081806)	0.00409 (81090502)
3775117.0	0.00461 (81052121)	0.00451 (81092019)	0.00440 (81112017)	0.00428 (81052823)	0.00422 (81092222)
3775017.0	0.00476 (81112017)	0.00462 (81092822)	0.00453 (81052823)	0.00446 (81092222)	0.00434 (81062623)
3774917.0	0.00491 (81081505)	0.00480 (81090505)	0.00472 (81090502)	0.00453 (81092222)	0.00456 (81100501)
3774817.0	0.00513 (81052003)	0.00501 (81052823)	0.00489 (81092222)	0.00482 (81062623)	0.00474 (81092119)
3774717.0	0.00536 (81090505)	0.00524 (81092222)	0.00510 (81062623)	0.00502 (81092119)	0.00494 (81081921)
3774617.0	0.00562 (81090502)	0.00537 (81062623)	0.00536 (81022620)	0.00526 (81070121)	0.00516 (81082320)
3774517.0	0.00586 (81092222)	0.00575 (81100501)	0.00562 (81070121)	0.00551 (81012718)	0.00542 (81081124)
3774417.0	0.00622 (81062623)	0.00604 (81092119)	0.00592 (81012718)	0.00581 (81081124)	0.00570 (81091606)
3774317.0	0.00658 (81092119)	0.00641 (81123024)	0.00627 (81081124)	0.00614 (81091606)	0.00601 (81041620)
3774217.0	0.00699 (81123024)	0.00681 (81081124)	0.00667 (81091606)	0.00651 (81060524)	0.00638 (81060606)
3774117.0	0.00748 (81081124)	0.00730 (81091606)	0.00714 (81060524)	0.00698 (81060606)	0.00677 (81081322)
3774017.0	0.00809 (81091606)	0.00790 (81060524)	0.00772 (81090921)	0.00742 (81081322)	0.00722 (81052121)
3773917.0	0.00887 (81060524)	0.00866 (81110417)	0.00837 (81061205)	0.00804 (81092019)	0.00757 (81052801)
3773817.0	0.00994 (81081322)	0.00962 (81061205)	0.00913 (81112017)	0.00858 (81052801)	0.00808 (81071422)
3773717.0	0.01144 (81052121)	0.01054 (81052801)	0.00980 (81022119)	0.00906 (81052705)	0.00851 (81090120)
3773617.0	0.01308 (81052801)	0.01145 (81082819)	0.01045 (81050424)	0.00987 (81051720)	0.00937 (81080622)
3773517.0	0.01494 (81050820)	0.01309 (81072424)	0.01182 (81072424)	0.01086 (81072424)	0.01010 (81072424)
3773417.0	0.01611 (81080722)	0.01377 (81080722)	0.01227 (81080722)	0.01121 (81080722)	0.01041 (81080722)
3773317.0	0.01392 (81092421)	0.01260 (81092421)	0.01159 (81092421)	0.01083 (81051621)	0.01022 (81051621)
3773217.0	0.01127 (81052803)	0.01092 (81052803)	0.01055 (81052706)	0.01019 (81092421)	0.00986 (81092421)
3773117.0	0.01125 (81081802)	0.01091 (81062824)	0.01058 (81051621)	0.01027 (81092421)	0.00997 (81092421)
3773017.0	0.01399 (81092421)	0.01291 (81092421)	0.01205 (81092421)	0.01134 (81052706)	0.01076 (81052706)
3772917.0	0.01749 (81052803)	0.01515 (81052803)	0.01355 (81052803)	0.01236 (81052803)	0.01144 (81052803)
3772817.0	0.02005 (81050521)	0.01719 (81050521)	0.01518 (81062903)	0.01374 (81062903)	0.01260 (81062903)
3772717.0	0.01887 (81070803)	0.01697 (81022501)	0.01540 (81081305)	0.01406 (81070623)	0.01293 (81072722)
3772617.0	0.01599 (81123020)	0.01544 (81123020)	0.01454 (81022606)	0.01362 (81091819)	0.01272 (81070803)
3772517.0	0.01414 (81081804)	0.01373 (81060624)	0.01307 (81060624)	0.01243 (81123020)	0.01208 (81123020)
3772417.0	0.01265 (81041923)	0.01227 (81091818)	0.01199 (81122924)	0.01168 (81053020)	0.01127 (81060624)
3772317.0	0.01175 (81071920)	0.01131 (81072723)	0.01098 (81041923)	0.01071 (81091818)	0.01049 (81122924)
3772217.0	0.01112 (81051904)	0.01065 (81052322)	0.01027 (81052802)	0.00999 (81050522)	0.00976 (81041923)
3772117.0	0.01052 (81072823)	0.01011 (81060605)	0.00974 (81090323)	0.00943 (81071920)	0.00920 (81050520)
3772017.0	0.00990 (81060820)	0.00960 (81062801)	0.00928 (81061024)	0.00899 (81062823)	0.00875 (81052322)
3771917.0	0.00929 (81042322)	0.00908 (81060820)	0.00884 (81053023)	0.00856 (81061024)	0.00836 (81051904)
3771817.0	0.00848 (81042322)	0.00854 (81042322)	0.00839 (81060820)	0.00820 (81053023)	0.00797 (81072823)
3771717.0	0.00814 (81092719)	0.00792 (81042322)	0.00792 (81081304)	0.00782 (81060820)	0.00765 (81072923)
3771617.0	0.00757 (81090322)	0.00758 (81092719)	0.00743 (81042322)	0.00741 (81081304)	0.00732 (81060820)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 485339.00	485489.00	485639.00	485789.00	485939.00
3771517.0	0.00704 (81062724)	0.00706 (81090322)	0.00707 (81092719)	0.00700 (81042322)	0.00696 (81081304)
3771417.0	0.00644 (81062724)	0.00668 (81042004)	0.00668 (81092719)	0.00662 (81092719)	0.00662 (81042322)
3771317.0	0.00565 (81062724)	0.00625 (81062724)	0.00635 (81090322)	0.00637 (81092719)	0.00621 (81092719)
3771217.0	0.00558 (81100421)	0.00564 (81062724)	0.00600 (81062724)	0.00605 (81090322)	0.00607 (81092719)
3771117.0	0.00540 (81100421)	0.00509 (81100421)	0.00556 (81062724)	0.00574 (81042004)	0.00575 (81090322)
3771017.0	0.00510 (81061103)	0.00512 (81100421)	0.00499 (81062724)	0.00543 (81062724)	0.00551 (81042004)
3770917.0	0.00483 (81051322)	0.00494 (81100421)	0.00476 (81100421)	0.00498 (81062724)	0.00526 (81062724)
3770817.0	0.00461 (81121917)	0.00469 (81043005)	0.00475 (81100421)	0.00446 (81062724)	0.00492 (81062724)
3770717.0	0.00438 (81121917)	0.00446 (81051322)	0.00458 (81100421)	0.00447 (81100421)	0.00448 (81062724)
3770617.0	0.00408 (81121917)	0.00426 (81051322)	0.00437 (81043005)	0.00443 (81100421)	0.00415 (81100421)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00
3775517.0	0.00375 (81061205)	0.00368 (81052121)	0.00362 (81052121)	0.00356 (81081806)	0.00352 (81022620)
3775417.0	0.00384 (81052121)	0.00377 (81081806)	0.00370 (81112017)	0.00366 (81022620)	0.00360 (81092119)
3775317.0	0.00393 (81112017)	0.00382 (81112017)	0.00381 (81100501)	0.00377 (81092119)	0.00373 (81081921)
3775217.0	0.00397 (81092222)	0.00398 (81062623)	0.00393 (81092119)	0.00389 (81081921)	0.00384 (81012718)
3775117.0	0.00416 (81062623)	0.00411 (81022620)	0.00407 (81070121)	0.00402 (81012718)	0.00396 (81082320)
3775017.0	0.00432 (81022620)	0.00425 (81070121)	0.00421 (81123024)	0.00415 (81082320)	0.00411 (81072423)
3774917.0	0.00447 (81092119)	0.00442 (81123024)	0.00437 (81082320)	0.00431 (81072423)	0.00425 (81091606)
3774817.0	0.00466 (81081921)	0.00460 (81082320)	0.00454 (81072423)	0.00447 (81091606)	0.00440 (81041620)
3774717.0	0.00486 (81082320)	0.00479 (81072423)	0.00472 (81091606)	0.00464 (81041620)	0.00457 (81070902)
3774617.0	0.00508 (81081124)	0.00500 (81091606)	0.00492 (81041620)	0.00483 (81112117)	0.00474 (81090921)
3774517.0	0.00533 (81091606)	0.00523 (81041620)	0.00514 (81083021)	0.00503 (81110417)	0.00489 (81081322)
3774417.0	0.00559 (81041620)	0.00548 (81083021)	0.00537 (81110417)	0.00518 (81061205)	0.00512 (81061205)
3774317.0	0.00589 (81083021)	0.00576 (81081322)	0.00559 (81061205)	0.00547 (81052121)	0.00533 (81112017)
3774217.0	0.00622 (81081322)	0.00605 (81061205)	0.00587 (81092019)	0.00568 (81112017)	0.00554 (81052801)
3774117.0	0.00657 (81061205)	0.00635 (81081806)	0.00607 (81052801)	0.00595 (81052801)	0.00578 (81071422)
3774017.0	0.00692 (81112017)	0.00666 (81052801)	0.00642 (81022119)	0.00622 (81082819)	0.00604 (81052705)
3773917.0	0.00730 (81071322)	0.00699 (81082819)	0.00673 (81052705)	0.00647 (81090120)	0.00636 (81090120)
3773817.0	0.00767 (81052705)	0.00731 (81090120)	0.00711 (81090120)	0.00693 (81062321)	0.00678 (81072221)
3773717.0	0.00817 (81062321)	0.00790 (81050424)	0.00766 (81051720)	0.00744 (81071123)	0.00723 (81071123)
3773617.0	0.00893 (81062421)	0.00854 (81050820)	0.00821 (81050820)	0.00790 (81050820)	0.00762 (81050820)
3773517.0	0.00948 (81072424)	0.00897 (81072424)	0.00857 (81072121)	0.00822 (81072121)	0.00791 (81072121)
3773417.0	0.00978 (81080722)	0.00927 (81080722)	0.00884 (81080722)	0.00847 (81080722)	0.00815 (81080722)
3773317.0	0.00971 (81062802)	0.00928 (81062802)	0.00891 (81081802)	0.00858 (81081802)	0.00828 (81081802)
3773217.0	0.00953 (81092421)	0.00921 (81092421)	0.00892 (81051621)	0.00864 (81051621)	0.00838 (81051621)
3773117.0	0.00967 (81092421)	0.00937 (81092421)	0.00908 (81092421)	0.00880 (81092421)	0.00853 (81092421)
3773017.0	0.01026 (81052803)	0.00982 (81052803)	0.00943 (81052803)	0.00908 (81052803)	0.00875 (81052803)
3772917.0	0.01069 (81052803)	0.01008 (81052803)	0.00956 (81060722)	0.00912 (81060722)	0.00873 (81060722)
3772817.0	0.01168 (81062903)	0.01093 (81060722)	0.01031 (81060722)	0.00977 (81060722)	0.00931 (81060722)
3772717.0	0.01201 (81072722)	0.01121 (81072722)	0.01056 (81050521)	0.01000 (81050521)	0.00950 (81050521)
3772617.0	0.01189 (81022501)	0.01124 (81022501)	0.01062 (81081305)	0.01006 (81070623)	0.00957 (81070623)
3772517.0	0.01155 (81022606)	0.01098 (81123023)	0.01045 (81081424)	0.00994 (81070803)	0.00943 (81022501)
3772417.0	0.01067 (81060624)	0.01027 (81123020)	0.01005 (81123020)	0.00971 (81123020)	0.00932 (81123023)
3772317.0	0.01023 (81081804)	0.00995 (81060624)	0.00955 (81060624)	0.00904 (81060624)	0.00881 (81123020)
3772217.0	0.00955 (81091818)	0.00937 (81122924)	0.00916 (81081804)	0.00893 (81051620)	0.00866 (81060624)
3772117.0	0.00900 (81050522)	0.00881 (81041923)	0.00865 (81091818)	0.00849 (81032022)	0.00831 (81081804)
3772017.0	0.00854 (81071920)	0.00837 (81072723)	0.00821 (81041923)	0.00804 (81041923)	0.00792 (81091818)
3771917.0	0.00815 (81090323)	0.00798 (81071920)	0.00784 (81050520)	0.00770 (81050522)	0.00758 (81041923)
3771817.0	0.00781 (81060605)	0.00765 (81090323)	0.00750 (81031820)	0.00736 (81071920)	0.00726 (81072723)
3771717.0	0.00749 (81072823)	0.00734 (81060605)	0.00720 (81062823)	0.00708 (81052322)	0.00697 (81071920)
3771617.0	0.00719 (81072923)	0.00706 (81072823)	0.00693 (81061024)	0.00682 (81062823)	0.00670 (81090323)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 486089.00	486239.00	486389.00	486539.00	486689.00
3771517.0	0.00689 (81060820)	0.00678 (81072923)	0.00667 (81072823)	0.00656 (81061024)	0.00647 (81051904)
3771417.0	0.00658 (81081304)	0.00652 (81060820)	0.00642 (81072923)	0.00632 (81062801)	0.00622 (81061024)
3771317.0	0.00629 (81042322)	0.00624 (81081304)	0.00619 (81060820)	0.00610 (81072923)	0.00603 (81062801)
3771217.0	0.00584 (81092719)	0.00599 (81042322)	0.00594 (81081304)	0.00590 (81060820)	0.00582 (81072923)
3771117.0	0.00579 (81092719)	0.00551 (81092719)	0.00572 (81042322)	0.00567 (81081304)	0.00563 (81060820)
3771017.0	0.00546 (81090322)	0.00552 (81092719)	0.00529 (81042322)	0.00548 (81042322)	0.00543 (81081304)
3770917.0	0.00530 (81090322)	0.00527 (81092719)	0.00527 (81092719)	0.00511 (81042322)	0.00526 (81042322)
3770817.0	0.00506 (81062724)	0.00510 (81090322)	0.00509 (81092719)	0.00504 (81092719)	0.00494 (81042322)
3770717.0	0.00482 (81062724)	0.00490 (81042004)	0.00490 (81090322)	0.00492 (81092719)	0.00482 (81092719)
3770617.0	0.00447 (81062724)	0.00470 (81062724)	0.00473 (81042004)	0.00470 (81090322)	0.00475 (81092719)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 486839.00	486989.00	487139.00	487289.00	487439.00
3775517.0	0.00347 (81070121)	0.00344 (81123024)	0.00341 (81082320)	0.00338 (81081124)	0.00333 (81072423)
3775417.0	0.00357 (81081921)	0.00354 (81082320)	0.00351 (81081124)	0.00346 (81072423)	0.00343 (81091606)
3775317.0	0.00368 (81012718)	0.00365 (81081124)	0.00360 (81072423)	0.00356 (81091606)	0.00353 (81041620)
3775217.0	0.00379 (81081124)	0.00375 (81072423)	0.00371 (81091606)	0.00367 (81041620)	0.00362 (81060524)
3775117.0	0.00392 (81072423)	0.00387 (81091606)	0.00382 (81041620)	0.00377 (81060524)	0.00372 (81060606)
3775017.0	0.00405 (81091606)	0.00400 (81041620)	0.00394 (81060524)	0.00388 (81060606)	0.00383 (81110417)
3774917.0	0.00419 (81041620)	0.00412 (81070902)	0.00406 (81060606)	0.00400 (81081322)	0.00390 (81081322)
3774817.0	0.00433 (81070902)	0.00426 (81060606)	0.00420 (81081322)	0.00409 (81061205)	0.00407 (81061205)
3774717.0	0.00449 (81090921)	0.00441 (81081322)	0.00431 (81061205)	0.00425 (81061205)	0.00419 (81092019)
3774617.0	0.00464 (81081322)	0.00456 (81061205)	0.00448 (81052121)	0.00440 (81112017)	0.00429 (81112017)
3774517.0	0.00483 (81061205)	0.00472 (81052121)	0.00463 (81112017)	0.00450 (81052801)	0.00448 (81052801)
3774417.0	0.00501 (81081806)	0.00486 (81112017)	0.00479 (81052801)	0.00471 (81071322)	0.00463 (81071422)
3774317.0	0.00514 (81052801)	0.00509 (81052801)	0.00498 (81022119)	0.00489 (81082819)	0.00480 (81052705)
3774217.0	0.00541 (81022119)	0.00529 (81071422)	0.00516 (81052705)	0.00509 (81052705)	0.00496 (81090120)
3774117.0	0.00563 (81082819)	0.00551 (81052705)	0.00535 (81052705)	0.00531 (81090120)	0.00525 (81090120)
3774017.0	0.00583 (81090120)	0.00578 (81090120)	0.00568 (81090120)	0.00561 (81111323)	0.00553 (81062321)
3773917.0	0.00623 (81111323)	0.00612 (81062321)	0.00601 (81072221)	0.00591 (81050424)	0.00582 (81073021)
3773817.0	0.00663 (81073021)	0.00649 (81051720)	0.00635 (81051720)	0.00622 (81071123)	0.00609 (81071123)
3773717.0	0.00703 (81062421)	0.00685 (81062421)	0.00666 (81062421)	0.00650 (81050820)	0.00635 (81050820)
3773617.0	0.00738 (81072424)	0.00716 (81072424)	0.00695 (81072424)	0.00676 (81072424)	0.00658 (81072424)
3773517.0	0.00764 (81072121)	0.00739 (81072121)	0.00717 (81072121)	0.00697 (81072121)	0.00678 (81072121)
3773417.0	0.00786 (81081805)	0.00760 (81081805)	0.00737 (81081805)	0.00715 (81080722)	0.00695 (81080722)
3773317.0	0.00800 (81081802)	0.00775 (81081802)	0.00751 (81081802)	0.00729 (81081802)	0.00709 (81081802)
3773217.0	0.00812 (81051621)	0.00788 (81051621)	0.00765 (81051621)	0.00743 (81051621)	0.00722 (81051621)
3773117.0	0.00827 (81092421)	0.00802 (81092421)	0.00778 (81092421)	0.00756 (81092421)	0.00734 (81092421)
3773017.0	0.00846 (81052803)	0.00818 (81052803)	0.00792 (81052803)	0.00768 (81052803)	0.00745 (81052803)
3772917.0	0.00838 (81052803)	0.00807 (81052803)	0.00780 (81052803)	0.00754 (81052803)	0.00731 (81052803)
3772817.0	0.00890 (81060722)	0.00853 (81060722)	0.00820 (81060722)	0.00789 (81060722)	0.00761 (81060722)
3772717.0	0.00905 (81050521)	0.00865 (81062903)	0.00833 (81062903)	0.00803 (81062903)	0.00776 (81062903)
3772617.0	0.00913 (81072722)	0.00875 (81072722)	0.00839 (81072722)	0.00806 (81072722)	0.00779 (81050521)
3772517.0	0.00909 (81022501)	0.00873 (81022501)	0.00839 (81081305)	0.00808 (81070623)	0.00780 (81070623)
3772417.0	0.00897 (81050620)	0.00863 (81070803)	0.00830 (81070803)	0.00796 (81070803)	0.00771 (81022501)
3772317.0	0.00866 (81123020)	0.00844 (81123020)	0.00817 (81022606)	0.00791 (81123023)	0.00766 (81091819)
3772217.0	0.00829 (81060624)	0.00786 (81060624)	0.00775 (81123020)	0.00765 (81123020)	0.00750 (81123020)
3772117.0	0.00813 (81053020)	0.00793 (81060624)	0.00766 (81060624)	0.00733 (81060624)	0.00696 (81060624)
3772017.0	0.00779 (81032022)	0.00763 (81122924)	0.00747 (81081804)	0.00732 (81051620)	0.00712 (81060624)
3771917.0	0.00739 (81041923)	0.00732 (81091818)	0.00720 (81032022)	0.00707 (81122924)	0.00694 (81081804)
3771817.0	0.00715 (81050522)	0.00704 (81041923)	0.00685 (81041923)	0.00682 (81091818)	0.00671 (81032022)
3771717.0	0.00687 (81050520)	0.00676 (81072723)	0.00667 (81050522)	0.00658 (81041923)	0.00639 (81091818)
3771617.0	0.00660 (81031820)	0.00651 (81052802)	0.00644 (81072723)	0.00636 (81050522)	0.00627 (81041923)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 486839.00	486989.00	487139.00	487289.00	487439.00
3771517.0	0.00638 (81090323)	0.00629 (81031820)	0.00621 (81071920)	0.00614 (81050520)	0.00606 (81072723)
3771417.0	0.00615 (81060605)	0.00607 (81090323)	0.00601 (81052322)	0.00592 (81071920)	0.00586 (81052802)
3771317.0	0.00592 (81072823)	0.00588 (81060605)	0.00581 (81062823)	0.00574 (81090323)	0.00568 (81031820)
3771217.0	0.00576 (81062801)	0.00568 (81072823)	0.00563 (81061024)	0.00557 (81062823)	0.00551 (81090323)
3771117.0	0.00556 (81072923)	0.00552 (81053023)	0.00546 (81072823)	0.00540 (81061024)	0.00535 (81051904)
3771017.0	0.00540 (81060820)	0.00532 (81072923)	0.00530 (81053023)	0.00525 (81072823)	0.00519 (81061024)
3770917.0	0.00521 (81081304)	0.00518 (81060820)	0.00511 (81072923)	0.00509 (81053023)	0.00505 (81072823)
3770817.0	0.00506 (81042322)	0.00501 (81081304)	0.00499 (81060820)	0.00492 (81072923)	0.00491 (81053023)
3770717.0	0.00478 (81042322)	0.00487 (81042322)	0.00483 (81081304)	0.00481 (81060820)	0.00474 (81072923)
3770617.0	0.00462 (81092719)	0.00463 (81042322)	0.00470 (81042322)	0.00467 (81081304)	0.00464 (81060820)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 487589.00	487739.00	487889.00	488039.00	488189.00
3775517.0	0.00330 (81091606)	0.00328 (81041620)	0.00324 (81060524)	0.00321 (81083021)	0.00318 (81090921)
3775417.0	0.00340 (81041620)	0.00336 (81060524)	0.00332 (81083021)	0.00329 (81090921)	0.00326 (81081322)
3775317.0	0.00349 (81060524)	0.00344 (81083021)	0.00340 (81090921)	0.00337 (81081322)	0.00329 (81061205)
3775217.0	0.00357 (81060606)	0.00353 (81110417)	0.00349 (81081322)	0.00343 (81061205)	0.00342 (81061205)
3775117.0	0.00368 (81110417)	0.00362 (81081322)	0.00357 (81061205)	0.00354 (81061205)	0.00351 (81052121)
3775017.0	0.00376 (81081322)	0.00373 (81061205)	0.00368 (81052121)	0.00364 (81092019)	0.00360 (81112017)
3774917.0	0.00389 (81061205)	0.00384 (81052121)	0.00379 (81081806)	0.00373 (81112017)	0.00367 (81052801)
3774817.0	0.00401 (81052121)	0.00395 (81112017)	0.00385 (81112017)	0.00384 (81052801)	0.00381 (81052801)
3774717.0	0.00412 (81112017)	0.00403 (81052801)	0.00402 (81052801)	0.00397 (81071322)	0.00393 (81071422)
3774617.0	0.00425 (81052801)	0.00420 (81071322)	0.00415 (81022119)	0.00411 (81123022)	0.00405 (81082819)
3774517.0	0.00441 (81022119)	0.00435 (81071422)	0.00429 (81082819)	0.00425 (81052705)	0.00420 (81052705)
3774417.0	0.00456 (81082819)	0.00450 (81052705)	0.00445 (81052705)	0.00438 (81090120)	0.00437 (81090120)
3774317.0	0.00474 (81052705)	0.00464 (81090120)	0.00463 (81090120)	0.00460 (81090120)	0.00456 (81090120)
3774217.0	0.00494 (81090120)	0.00490 (81090120)	0.00485 (81111323)	0.00481 (81111323)	0.00476 (81062321)
3774117.0	0.00519 (81111323)	0.00514 (81062321)	0.00507 (81062321)	0.00501 (81072221)	0.00496 (81072221)
3774017.0	0.00545 (81072221)	0.00538 (81072221)	0.00530 (81050424)	0.00523 (81073021)	0.00514 (81051720)
3773917.0	0.00572 (81051720)	0.00562 (81051720)	0.00552 (81051720)	0.00543 (81071123)	0.00534 (81071123)
3773817.0	0.00597 (81080622)	0.00585 (81062421)	0.00574 (81062421)	0.00562 (81062421)	0.00550 (81050820)
3773717.0	0.00621 (81050820)	0.00606 (81050820)	0.00592 (81050820)	0.00579 (81072424)	0.00568 (81072424)
3773617.0	0.00641 (81072424)	0.00624 (81072424)	0.00608 (81072424)	0.00593 (81072424)	0.00578 (81072424)
3773517.0	0.00660 (81072121)	0.00643 (81072121)	0.00627 (81072121)	0.00612 (81072121)	0.00598 (81072121)
3773417.0	0.00676 (81080722)	0.00658 (81080722)	0.00641 (81080722)	0.00625 (81080722)	0.00610 (81080722)
3773317.0	0.00689 (81081802)	0.00671 (81081802)	0.00653 (81081802)	0.00637 (81081802)	0.00621 (81081802)
3773217.0	0.00702 (81051621)	0.00683 (81051621)	0.00665 (81051621)	0.00648 (81051621)	0.00632 (81051621)
3773117.0	0.00714 (81092421)	0.00694 (81092421)	0.00675 (81092421)	0.00657 (81092421)	0.00640 (81092421)
3773017.0	0.00723 (81052803)	0.00703 (81052803)	0.00684 (81052803)	0.00665 (81052803)	0.00648 (81052803)
3772917.0	0.00710 (81052803)	0.00690 (81052803)	0.00671 (81052803)	0.00654 (81052803)	0.00637 (81052803)
3772817.0	0.00735 (81060722)	0.00710 (81060722)	0.00686 (81060722)	0.00663 (81060722)	0.00642 (81060722)
3772717.0	0.00750 (81062903)	0.00726 (81062903)	0.00704 (81060722)	0.00683 (81060722)	0.00664 (81060722)
3772617.0	0.00754 (81050521)	0.00729 (81050521)	0.00706 (81050521)	0.00683 (81050521)	0.00662 (81062903)
3772517.0	0.00752 (81070623)	0.00729 (81072722)	0.00707 (81072722)	0.00685 (81072722)	0.00664 (81072722)
3772417.0	0.00749 (81022501)	0.00726 (81022501)	0.00704 (81081305)	0.00683 (81070723)	0.00665 (81070623)
3772317.0	0.00742 (81070803)	0.00718 (81070803)	0.00694 (81070803)	0.00674 (81022501)	0.00659 (81022501)
3772217.0	0.00731 (81123020)	0.00709 (81123023)	0.00690 (81123023)	0.00672 (81091819)	0.00654 (81070803)
3772117.0	0.00694 (81123020)	0.00688 (81123020)	0.00677 (81123020)	0.00662 (81123020)	0.00646 (81022606)
3772017.0	0.00687 (81060624)	0.00657 (81060624)	0.00630 (81123020)	0.00630 (81123020)	0.00626 (81123020)
3771917.0	0.00680 (81053020)	0.00665 (81060624)	0.00646 (81060624)	0.00622 (81060624)	0.00595 (81060624)
3771817.0	0.00660 (81122924)	0.00648 (81081804)	0.00636 (81053020)	0.00624 (81060624)	0.00609 (81060624)
3771717.0	0.00638 (81091818)	0.00629 (81032022)	0.00619 (81122924)	0.00608 (81081804)	0.00597 (81081804)
3771617.0	0.00617 (81041923)	0.00602 (81091818)	0.00600 (81091818)	0.00592 (81032022)	0.00583 (81122924)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 487589.00	487739.00	487889.00	488039.00	488189.00
3771517.0	0.00599 (81050522)	0.00592 (81041923)	0.00580 (81041923)	0.00568 (81091818)	0.00567 (81091818)
3771417.0	0.00580 (81072723)	0.00573 (81050522)	0.00566 (81050522)	0.00560 (81041923)	0.00548 (81041923)
3771317.0	0.00563 (81071920)	0.00557 (81050520)	0.00551 (81072723)	0.00545 (81050522)	0.00538 (81041923)
3771217.0	0.00546 (81052322)	0.00540 (81071920)	0.00535 (81052802)	0.00529 (81050520)	0.00523 (81072723)
3771117.0	0.00529 (81090323)	0.00525 (81052322)	0.00519 (81031820)	0.00515 (81071920)	0.00511 (81050520)
3771017.0	0.00514 (81051904)	0.00510 (81062823)	0.00505 (81090323)	0.00502 (81031820)	0.00497 (81071920)
3770917.0	0.00499 (81061024)	0.00496 (81060605)	0.00492 (81062823)	0.00488 (81090323)	0.00484 (81052322)
3770817.0	0.00487 (81072823)	0.00481 (81061024)	0.00479 (81060605)	0.00476 (81051904)	0.00472 (81090323)
3770717.0	0.00473 (81053023)	0.00470 (81072823)	0.00464 (81072823)	0.00464 (81061024)	0.00460 (81051904)
3770617.0	0.00457 (81072923)	0.00458 (81072923)	0.00454 (81062801)	0.00450 (81072823)	0.00449 (81061024)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 488339.00	488489.00	488639.00	488789.00	488939.00
3775517.0	0.00315 (81081322)	0.00310 (81081322)	0.00309 (81061205)	0.00307 (81061205)	0.00305 (81052121)
3775417.0	0.00319 (81081322)	0.00319 (81061205)	0.00316 (81061205)	0.00314 (81052121)	0.00312 (81112017)
3775317.0	0.00330 (81061205)	0.00327 (81052121)	0.00325 (81092019)	0.00322 (81112017)	0.00316 (81112017)
3775217.0	0.00339 (81052121)	0.00336 (81081806)	0.00332 (81112017)	0.00326 (81052801)	0.00327 (81052801)
3775117.0	0.00348 (81112017)	0.00342 (81112017)	0.00339 (81052801)	0.00339 (81052801)	0.00337 (81071322)
3775017.0	0.00351 (81112017)	0.00352 (81052801)	0.00351 (81052801)	0.00348 (81022119)	0.00346 (81071422)
3774917.0	0.00367 (81052801)	0.00364 (81071322)	0.00360 (81071422)	0.00359 (81082819)	0.00356 (81052705)
3774817.0	0.00378 (81022119)	0.00375 (81071422)	0.00372 (81082819)	0.00370 (81052705)	0.00368 (81052705)
3774717.0	0.00390 (81082819)	0.00386 (81052705)	0.00385 (81052705)	0.00380 (81052705)	0.00378 (81090120)
3774617.0	0.00403 (81052705)	0.00399 (81052705)	0.00396 (81090120)	0.00395 (81090120)	0.00394 (81090120)
3774517.0	0.00415 (81090120)	0.00415 (81090120)	0.00414 (81090120)	0.00411 (81090120)	0.00407 (81090120)
3774417.0	0.00435 (81090120)	0.00432 (81090120)	0.00428 (81111323)	0.00426 (81111323)	0.00422 (81111323)
3774317.0	0.00453 (81111323)	0.00449 (81111323)	0.00445 (81062321)	0.00440 (81062321)	0.00435 (81062321)
3774217.0	0.00471 (81062321)	0.00465 (81072221)	0.00461 (81072221)	0.00456 (81072221)	0.00450 (81072221)
3774117.0	0.00489 (81072221)	0.00483 (81050424)	0.00477 (81073021)	0.00470 (81073021)	0.00464 (81051720)
3774017.0	0.00507 (81051720)	0.00500 (81051720)	0.00491 (81051720)	0.00485 (81071123)	0.00477 (81071123)
3773917.0	0.00525 (81090624)	0.00516 (81080622)	0.00507 (81062421)	0.00499 (81062421)	0.00490 (81062421)
3773817.0	0.00541 (81050820)	0.00531 (81050820)	0.00521 (81050820)	0.00512 (81050820)	0.00502 (81050820)
3773717.0	0.00557 (81072424)	0.00545 (81072424)	0.00535 (81072424)	0.00524 (81072424)	0.00513 (81072424)
3773617.0	0.00564 (81072424)	0.00553 (81072121)	0.00542 (81072121)	0.00532 (81072121)	0.00522 (81072121)
3773517.0	0.00584 (81072121)	0.00571 (81072121)	0.00558 (81072121)	0.00545 (81072121)	0.00534 (81081805)
3773417.0	0.00596 (81080722)	0.00582 (81080722)	0.00569 (81080722)	0.00556 (81080722)	0.00544 (81080722)
3773317.0	0.00606 (81081802)	0.00592 (81081802)	0.00578 (81081802)	0.00565 (81081802)	0.00552 (81081802)
3773217.0	0.00616 (81051621)	0.00601 (81051621)	0.00587 (81051621)	0.00573 (81051621)	0.00560 (81051621)
3773117.0	0.00624 (81092421)	0.00609 (81092421)	0.00594 (81092421)	0.00580 (81092421)	0.00566 (81092421)
3773017.0	0.00631 (81052803)	0.00615 (81052803)	0.00600 (81052803)	0.00586 (81052706)	0.00572 (81052706)
3772917.0	0.00622 (81052803)	0.00607 (81052803)	0.00593 (81052803)	0.00579 (81052803)	0.00567 (81052803)
3772817.0	0.00621 (81060722)	0.00601 (81060722)	0.00582 (81060722)	0.00563 (81060722)	0.00545 (81060722)
3772717.0	0.00645 (81060722)	0.00627 (81060722)	0.00609 (81060722)	0.00592 (81060722)	0.00576 (81060722)
3772617.0	0.00646 (81062903)	0.00630 (81062903)	0.00614 (81062903)	0.00599 (81062903)	0.00584 (81062903)
3772517.0	0.00647 (81050521)	0.00631 (81050521)	0.00615 (81050521)	0.00599 (81050521)	0.00583 (81050521)
3772417.0	0.00646 (81070623)	0.00628 (81072722)	0.00613 (81072722)	0.00598 (81072722)	0.00582 (81072722)
3772317.0	0.00643 (81022501)	0.00626 (81081305)	0.00611 (81070723)	0.00595 (81070623)	0.00581 (81070623)
3772217.0	0.00636 (81070803)	0.00617 (81070803)	0.00600 (81022501)	0.00590 (81022501)	0.00578 (81022501)
3772117.0	0.00630 (81123023)	0.00615 (81050620)	0.00601 (81081424)	0.00587 (81070803)	0.00572 (81070803)
3772017.0	0.00618 (81123020)	0.00607 (81123020)	0.00594 (81022606)	0.00580 (81123023)	0.00568 (81123023)
3771917.0	0.00577 (81123020)	0.00578 (81123020)	0.00575 (81123020)	0.00569 (81123020)	0.00561 (81123020)
3771817.0	0.00590 (81060624)	0.00567 (81060624)	0.00543 (81060624)	0.00533 (81123020)	0.00534 (81123020)
3771717.0	0.00587 (81051620)	0.00576 (81060624)	0.00560 (81060624)	0.00542 (81060624)	0.00521 (81060624)
3771617.0	0.00572 (81081804)	0.00564 (81081804)	0.00555 (81053020)	0.00545 (81060624)	0.00534 (81060624)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 488339.00	488489.00	488639.00	488789.00	488939.00
3771517.0	0.00560 (81032022)	0.00552 (81122924)	0.00543 (81122924)	0.00535 (81081804)	0.00526 (81053020)
3771417.0	0.00539 (81091818)	0.00538 (81091818)	0.00532 (81032022)	0.00523 (81122924)	0.00516 (81122924)
3771317.0	0.00532 (81041923)	0.00519 (81041923)	0.00513 (81091818)	0.00512 (81091818)	0.00506 (81032022)
3771217.0	0.00519 (81050522)	0.00513 (81041923)	0.00506 (81041923)	0.00493 (81041923)	0.00489 (81091818)
3771117.0	0.00506 (81072723)	0.00500 (81050522)	0.00495 (81050522)	0.00490 (81041923)	0.00482 (81041923)
3771017.0	0.00492 (81052802)	0.00488 (81050520)	0.00483 (81072723)	0.00479 (81050522)	0.00473 (81041923)
3770917.0	0.00479 (81071920)	0.00476 (81071920)	0.00472 (81052802)	0.00468 (81072723)	0.00462 (81050522)
3770817.0	0.00468 (81052322)	0.00464 (81031820)	0.00461 (81071920)	0.00457 (81052802)	0.00453 (81050520)
3770717.0	0.00456 (81090323)	0.00453 (81090323)	0.00450 (81031820)	0.00446 (81071920)	0.00443 (81071920)
3770617.0	0.00446 (81051904)	0.00443 (81062823)	0.00440 (81090323)	0.00437 (81052322)	0.00433 (81031820)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 489089.00	489239.00	489389.00	489539.00	489689.00
3775517.0	0.00303 (81081806)	0.00301 (81112017)	0.00296 (81052801)	0.00298 (81052801)	0.00298 (81052801)
3775417.0	0.00309 (81112017)	0.00306 (81052801)	0.00307 (81052801)	0.00306 (81071322)	0.00305 (81022119)
3775317.0	0.00316 (81052801)	0.00316 (81052801)	0.00315 (81071322)	0.00314 (81071422)	0.00313 (81082819)
3775217.0	0.00326 (81052801)	0.00325 (81022119)	0.00323 (81071422)	0.00323 (81082819)	0.00322 (81052705)
3775117.0	0.00334 (81022119)	0.00334 (81082819)	0.00332 (81052705)	0.00332 (81052705)	0.00331 (81052705)
3775017.0	0.00345 (81082819)	0.00344 (81052705)	0.00343 (81052705)	0.00341 (81052705)	0.00337 (81052705)
3774917.0	0.00356 (81052705)	0.00354 (81052705)	0.00350 (81052705)	0.00347 (81090120)	0.00348 (81090120)
3774817.0	0.00364 (81052705)	0.00362 (81090120)	0.00362 (81090120)	0.00362 (81090120)	0.00361 (81090120)
3774717.0	0.00378 (81090120)	0.00377 (81090120)	0.00376 (81090120)	0.00374 (81090120)	0.00370 (81090120)
3774617.0	0.00393 (81090120)	0.00390 (81090120)	0.00386 (81090120)	0.00384 (81111323)	0.00382 (81111323)
3774517.0	0.00405 (81111323)	0.00402 (81111323)	0.00399 (81111323)	0.00396 (81062321)	0.00392 (81062321)
3774417.0	0.00419 (81062321)	0.00415 (81062321)	0.00409 (81062321)	0.00405 (81072221)	0.00402 (81072221)
3774317.0	0.00431 (81072221)	0.00427 (81072221)	0.00422 (81072221)	0.00417 (81050424)	0.00413 (81050424)
3774217.0	0.00445 (81050424)	0.00439 (81073021)	0.00433 (81073021)	0.00428 (81051720)	0.00423 (81051720)
3774117.0	0.00458 (81051720)	0.00451 (81051720)	0.00444 (81071123)	0.00439 (81071123)	0.00433 (81071123)
3774017.0	0.00470 (81090624)	0.00463 (81080622)	0.00456 (81062421)	0.00449 (81062421)	0.00442 (81062421)
3773917.0	0.00481 (81062421)	0.00473 (81050820)	0.00466 (81050820)	0.00459 (81050820)	0.00452 (81050820)
3773817.0	0.00492 (81050820)	0.00484 (81072424)	0.00476 (81072424)	0.00468 (81072424)	0.00461 (81072424)
3773717.0	0.00503 (81072424)	0.00492 (81072424)	0.00482 (81072424)	0.00472 (81072424)	0.00462 (81072424)
3773617.0	0.00513 (81072121)	0.00503 (81072121)	0.00494 (81072121)	0.00485 (81072121)	0.00476 (81072121)
3773517.0	0.00523 (81081805)	0.00513 (81081805)	0.00503 (81081805)	0.00493 (81081805)	0.00484 (81081805)
3773417.0	0.00532 (81080722)	0.00521 (81080722)	0.00510 (81080722)	0.00499 (81080722)	0.00489 (81080722)
3773317.0	0.00540 (81081802)	0.00529 (81081802)	0.00518 (81081802)	0.00507 (81081802)	0.00497 (81081802)
3773217.0	0.00547 (81051621)	0.00535 (81051621)	0.00524 (81051621)	0.00513 (81051621)	0.00502 (81051621)
3773117.0	0.00553 (81092421)	0.00541 (81092421)	0.00529 (81092421)	0.00517 (81092421)	0.00506 (81092421)
3773017.0	0.00559 (81052706)	0.00546 (81052706)	0.00534 (81052706)	0.00522 (81052706)	0.00510 (81052706)
3772917.0	0.00554 (81052803)	0.00543 (81052803)	0.00531 (81052803)	0.00520 (81052803)	0.00510 (81052803)
3772817.0	0.00528 (81060722)	0.00517 (81052803)	0.00507 (81052803)	0.00498 (81052803)	0.00489 (81052803)
3772717.0	0.00560 (81060722)	0.00544 (81060722)	0.00529 (81060722)	0.00514 (81060722)	0.00500 (81060722)
3772617.0	0.00570 (81060722)	0.00557 (81060722)	0.00544 (81060722)	0.00531 (81060722)	0.00519 (81060722)
3772517.0	0.00567 (81050521)	0.00554 (81062903)	0.00543 (81062903)	0.00532 (81062903)	0.00521 (81062903)
3772417.0	0.00567 (81072722)	0.00555 (81050521)	0.00544 (81050521)	0.00532 (81050521)	0.00520 (81050521)
3772317.0	0.00567 (81070623)	0.00553 (81072722)	0.00542 (81072722)	0.00531 (81072722)	0.00519 (81072722)
3772217.0	0.00565 (81022501)	0.00552 (81081305)	0.00540 (81070723)	0.00528 (81070623)	0.00517 (81070623)
3772117.0	0.00556 (81070803)	0.00542 (81022501)	0.00534 (81022501)	0.00525 (81022501)	0.00515 (81022501)
3772017.0	0.00556 (81091819)	0.00544 (81081424)	0.00532 (81070803)	0.00520 (81070803)	0.00506 (81070803)
3771917.0	0.00550 (81022606)	0.00538 (81022606)	0.00528 (81123023)	0.00517 (81050620)	0.00507 (81091819)
3771817.0	0.00532 (81123020)	0.00528 (81123020)	0.00521 (81123020)	0.00512 (81123020)	0.00502 (81022606)
3771717.0	0.00498 (81060624)	0.00495 (81123020)	0.00497 (81123020)	0.00496 (81123020)	0.00492 (81123020)
3771617.0	0.00518 (81060624)	0.00501 (81060624)	0.00481 (81060624)	0.00459 (81060624)	0.00463 (81123020)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 489089.00	489239.00	489389.00	489539.00	489689.00
3771517.0	0.00518 (81051620)	0.00509 (81060624)	0.00496 (81060624)	0.00481 (81060624)	0.00464 (81060624)
3771417.0	0.00509 (81081804)	0.00500 (81053020)	0.00493 (81053020)	0.00486 (81060624)	0.00476 (81060624)
3771317.0	0.00498 (81122924)	0.00492 (81122924)	0.00485 (81081804)	0.00478 (81081804)	0.00471 (81053020)
3771217.0	0.00488 (81091818)	0.00483 (81032022)	0.00475 (81122924)	0.00470 (81122924)	0.00463 (81081804)
3771117.0	0.00469 (81041923)	0.00468 (81091818)	0.00467 (81091818)	0.00462 (81032022)	0.00455 (81032022)
3771017.0	0.00469 (81041923)	0.00461 (81041923)	0.00448 (81041923)	0.00448 (81091818)	0.00447 (81091818)
3770917.0	0.00459 (81050522)	0.00454 (81041923)	0.00450 (81041923)	0.00441 (81041923)	0.00428 (81041923)
3770817.0	0.00449 (81072723)	0.00445 (81050522)	0.00440 (81050522)	0.00437 (81041923)	0.00432 (81041923)
3770717.0	0.00440 (81052802)	0.00436 (81072723)	0.00432 (81072723)	0.00429 (81050522)	0.00423 (81050522)
3770617.0	0.00431 (81071920)	0.00427 (81052802)	0.00424 (81050520)	0.00420 (81072723)	0.00415 (81050522)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 489839.00	489989.00	490139.00	490289.00	490439.00
3775517.0	0.00297 (81022119)	0.00297 (81071422)	0.00296 (81082819)	0.00296 (81082819)	0.00296 (81052705)
3775417.0	0.00305 (81071422)	0.00304 (81082819)	0.00304 (81052705)	0.00304 (81052705)	0.00303 (81052705)
3775317.0	0.00313 (81052705)	0.00313 (81052705)	0.00312 (81052705)	0.00311 (81052705)	0.00308 (81052705)
3775217.0	0.00322 (81052705)	0.00320 (81052705)	0.00318 (81052705)	0.00315 (81052705)	0.00310 (81052705)
3775117.0	0.00329 (81052705)	0.00325 (81052705)	0.00320 (81052705)	0.00321 (81090120)	0.00322 (81090120)
3775017.0	0.00333 (81090120)	0.00334 (81090120)	0.00334 (81090120)	0.00334 (81090120)	0.00333 (81090120)
3774917.0	0.00348 (81090120)	0.00347 (81090120)	0.00346 (81090120)	0.00344 (81090120)	0.00341 (81090120)
3774817.0	0.00359 (81090120)	0.00357 (81090120)	0.00353 (81090120)	0.00349 (81111323)	0.00348 (81111323)
3774717.0	0.00366 (81111323)	0.00365 (81111323)	0.00363 (81111323)	0.00360 (81111323)	0.00357 (81062321)
3774617.0	0.00379 (81111323)	0.00375 (81062321)	0.00372 (81062321)	0.00368 (81062321)	0.00364 (81062321)
3774517.0	0.00388 (81062321)	0.00382 (81062321)	0.00379 (81072221)	0.00377 (81072221)	0.00373 (81072221)
3774417.0	0.00398 (81072221)	0.00394 (81072221)	0.00389 (81050424)	0.00385 (81050424)	0.00381 (81073021)
3774317.0	0.00408 (81073021)	0.00403 (81073021)	0.00397 (81051720)	0.00393 (81051720)	0.00389 (81051720)
3774217.0	0.00417 (81051720)	0.00412 (81051720)	0.00406 (81071123)	0.00401 (81071123)	0.00396 (81071123)
3774117.0	0.00427 (81090624)	0.00421 (81080622)	0.00415 (81080622)	0.00409 (81062421)	0.00404 (81062421)
3774017.0	0.00435 (81062421)	0.00428 (81062421)	0.00422 (81050820)	0.00416 (81050820)	0.00411 (81050820)
3773917.0	0.00444 (81050820)	0.00437 (81050820)	0.00429 (81050820)	0.00422 (81072424)	0.00417 (81072424)
3773817.0	0.00453 (81072424)	0.00445 (81072424)	0.00437 (81072424)	0.00429 (81072424)	0.00422 (81072424)
3773717.0	0.00452 (81072424)	0.00445 (81072121)	0.00439 (81072121)	0.00432 (81072121)	0.00426 (81072121)
3773617.0	0.00468 (81072121)	0.00460 (81072121)	0.00451 (81072121)	0.00443 (81072121)	0.00436 (81072121)
3773517.0	0.00475 (81081805)	0.00466 (81081805)	0.00457 (81081805)	0.00449 (81081805)	0.00441 (81081805)
3773417.0	0.00479 (81080722)	0.00469 (81080722)	0.00460 (81080722)	0.00451 (81080722)	0.00443 (81080722)
3773317.0	0.00487 (81081802)	0.00477 (81081802)	0.00468 (81081802)	0.00459 (81081802)	0.00451 (81081802)
3773217.0	0.00492 (81051621)	0.00482 (81051621)	0.00473 (81051621)	0.00464 (81051621)	0.00455 (81051621)
3773117.0	0.00496 (81092421)	0.00486 (81092421)	0.00476 (81092421)	0.00466 (81092421)	0.00457 (81092421)
3773017.0	0.00500 (81052706)	0.00489 (81052706)	0.00479 (81052706)	0.00469 (81052706)	0.00460 (81052706)
3772917.0	0.00500 (81052803)	0.00490 (81052803)	0.00481 (81052803)	0.00472 (81052803)	0.00463 (81052803)
3772817.0	0.00481 (81052803)	0.00472 (81052803)	0.00464 (81052803)	0.00457 (81052803)	0.00449 (81052803)
3772717.0	0.00485 (81060722)	0.00472 (81060722)	0.00458 (81060722)	0.00445 (81060722)	0.00433 (81060722)
3772617.0	0.00506 (81060722)	0.00494 (81060722)	0.00482 (81060722)	0.00471 (81060722)	0.00459 (81060722)
3772517.0	0.00510 (81062903)	0.00499 (81062903)	0.00488 (81060722)	0.00479 (81060722)	0.00469 (81060722)
3772417.0	0.00508 (81050521)	0.00496 (81050521)	0.00484 (81062903)	0.00476 (81062903)	0.00468 (81062903)
3772317.0	0.00506 (81072722)	0.00496 (81050521)	0.00487 (81050521)	0.00478 (81050521)	0.00469 (81050521)
3772217.0	0.00506 (81070623)	0.00495 (81072722)	0.00486 (81072722)	0.00477 (81072722)	0.00467 (81072722)
3772117.0	0.00504 (81081305)	0.00494 (81070723)	0.00484 (81070723)	0.00475 (81070623)	0.00466 (81070623)
3772017.0	0.00495 (81022501)	0.00489 (81022501)	0.00481 (81022501)	0.00473 (81022501)	0.00464 (81022501)
3771917.0	0.00498 (81070803)	0.00487 (81070803)	0.00476 (81070803)	0.00464 (81070803)	0.00456 (81022501)
3771817.0	0.00493 (81123023)	0.00484 (81123023)	0.00475 (81091819)	0.00467 (81081424)	0.00459 (81070803)
3771717.0	0.00487 (81123020)	0.00480 (81123020)	0.00471 (81022606)	0.00462 (81123023)	0.00455 (81123023)
3771617.0	0.00465 (81123020)	0.00464 (81123020)	0.00462 (81123020)	0.00457 (81123020)	0.00451 (81123020)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 489839.00	489989.00	490139.00	490289.00	490439.00
3771517.0	0.00445 (81060624)	0.00431 (81123020)	0.00435 (81123020)	0.00437 (81123020)	0.00436 (81123020)
3771417.0	0.00463 (81060624)	0.00448 (81060624)	0.00431 (81060624)	0.00413 (81060624)	0.00406 (81123020)
3771317.0	0.00464 (81060624)	0.00456 (81060624)	0.00446 (81060624)	0.00433 (81060624)	0.00418 (81060624)
3771217.0	0.00457 (81081804)	0.00451 (81053020)	0.00445 (81051620)	0.00438 (81060624)	0.00429 (81060624)
3771117.0	0.00450 (81122924)	0.00443 (81122924)	0.00438 (81081804)	0.00432 (81053020)	0.00427 (81053020)
3771017.0	0.00443 (81032022)	0.00436 (81032022)	0.00432 (81122924)	0.00425 (81122924)	0.00421 (81081804)
3770917.0	0.00430 (81091818)	0.00429 (81091818)	0.00425 (81032022)	0.00419 (81032022)	0.00415 (81122924)
3770817.0	0.00422 (81041923)	0.00411 (81091818)	0.00413 (81091818)	0.00413 (81091818)	0.00409 (81091818)
3770717.0	0.00420 (81041923)	0.00415 (81041923)	0.00405 (81041923)	0.00396 (81091818)	0.00398 (81091818)
3770617.0	0.00413 (81050522)	0.00408 (81041923)	0.00405 (81041923)	0.00399 (81041923)	0.00389 (81041923)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 490589.00	490739.00	490889.00	491039.00	491189.00
3775517.0	0.00296 (81052705)	0.00295 (81052705)	0.00293 (81052705)	0.00291 (81052705)	0.00288 (81052705)
3775417.0	0.00302 (81052705)	0.00299 (81052705)	0.00296 (81052705)	0.00292 (81052705)	0.00287 (81052705)
3775317.0	0.00305 (81052705)	0.00301 (81052705)	0.00297 (81090120)	0.00298 (81090120)	0.00299 (81090120)
3775217.0	0.00309 (81090120)	0.00310 (81090120)	0.00310 (81090120)	0.00310 (81090120)	0.00309 (81090120)
3775117.0	0.00322 (81090120)	0.00321 (81090120)	0.00320 (81090120)	0.00319 (81090120)	0.00316 (81090120)
3775017.0	0.00332 (81090120)	0.00330 (81090120)	0.00327 (81090120)	0.00323 (81090120)	0.00320 (81111323)
3774917.0	0.00337 (81090120)	0.00334 (81111323)	0.00333 (81111323)	0.00331 (81111323)	0.00329 (81111323)
3774817.0	0.00346 (81111323)	0.00344 (81111323)	0.00341 (81111323)	0.00338 (81062321)	0.00335 (81062321)
3774717.0	0.00354 (81062321)	0.00351 (81062321)	0.00347 (81062321)	0.00342 (81062321)	0.00339 (81072221)
3774617.0	0.00359 (81072221)	0.00357 (81072221)	0.00354 (81072221)	0.00351 (81072221)	0.00348 (81072221)
3774517.0	0.00369 (81072221)	0.00365 (81050424)	0.00361 (81050424)	0.00358 (81073021)	0.00354 (81073021)
3774417.0	0.00377 (81073021)	0.00372 (81073021)	0.00368 (81051720)	0.00364 (81051720)	0.00360 (81051720)
3774317.0	0.00384 (81051720)	0.00379 (81051720)	0.00374 (81071123)	0.00370 (81071123)	0.00366 (81071123)
3774217.0	0.00391 (81071123)	0.00386 (81090624)	0.00381 (81080622)	0.00376 (81062421)	0.00371 (81062421)
3774117.0	0.00398 (81062421)	0.00392 (81062421)	0.00385 (81062421)	0.00380 (81050820)	0.00376 (81050820)
3774017.0	0.00405 (81050820)	0.00399 (81050820)	0.00393 (81050820)	0.00387 (81050820)	0.00380 (81050820)
3773917.0	0.00411 (81072424)	0.00405 (81072424)	0.00399 (81072424)	0.00393 (81072424)	0.00387 (81072424)
3773817.0	0.00414 (81072424)	0.00406 (81072424)	0.00399 (81072424)	0.00391 (81072424)	0.00384 (81072424)
3773717.0	0.00420 (81072121)	0.00414 (81072121)	0.00408 (81072121)	0.00402 (81072121)	0.00396 (81072121)
3773617.0	0.00428 (81072121)	0.00421 (81072121)	0.00413 (81072121)	0.00406 (81081805)	0.00400 (81081805)
3773517.0	0.00433 (81080722)	0.00426 (81080722)	0.00419 (81080722)	0.00412 (81080722)	0.00405 (81080722)
3773417.0	0.00434 (81080722)	0.00426 (81080722)	0.00418 (81080722)	0.00411 (81080722)	0.00404 (81081802)
3773317.0	0.00443 (81081802)	0.00435 (81081802)	0.00427 (81081802)	0.00420 (81081802)	0.00412 (81081802)
3773217.0	0.00446 (81051621)	0.00438 (81051621)	0.00430 (81062824)	0.00423 (81062824)	0.00416 (81062824)
3773117.0	0.00449 (81092421)	0.00440 (81092421)	0.00432 (81092421)	0.00424 (81092421)	0.00416 (81092421)
3773017.0	0.00451 (81052706)	0.00442 (81092421)	0.00434 (81092421)	0.00427 (81092421)	0.00419 (81092421)
3772917.0	0.00454 (81052803)	0.00446 (81052803)	0.00438 (81052803)	0.00430 (81052803)	0.00423 (81052803)
3772817.0	0.00442 (81052803)	0.00435 (81052803)	0.00428 (81052803)	0.00421 (81052803)	0.00415 (81052803)
3772717.0	0.00420 (81060722)	0.00408 (81060722)	0.00403 (81052803)	0.00397 (81052803)	0.00392 (81052803)
3772617.0	0.00448 (81060722)	0.00437 (81060722)	0.00426 (81060722)	0.00415 (81060722)	0.00404 (81060722)
3772517.0	0.00460 (81060722)	0.00451 (81060722)	0.00441 (81060722)	0.00432 (81060722)	0.00423 (81060722)
3772417.0	0.00460 (81062903)	0.00452 (81062903)	0.00443 (81062903)	0.00435 (81062903)	0.00427 (81060722)
3772317.0	0.00460 (81050521)	0.00450 (81050521)	0.00440 (81050521)	0.00431 (81050521)	0.00424 (81062903)
3772217.0	0.00458 (81072722)	0.00448 (81050521)	0.00441 (81050521)	0.00434 (81050521)	0.00427 (81050521)
3772117.0	0.00456 (81070623)	0.00448 (81072722)	0.00441 (81072722)	0.00433 (81072722)	0.00425 (81072722)
3772017.0	0.00456 (81081305)	0.00447 (81070723)	0.00439 (81070623)	0.00432 (81070623)	0.00424 (81070623)
3771917.0	0.00450 (81022501)	0.00444 (81022501)	0.00438 (81022501)	0.00430 (81022501)	0.00423 (81081305)
3771817.0	0.00449 (81070803)	0.00439 (81070803)	0.00428 (81070803)	0.00422 (81022501)	0.00418 (81022501)
3771717.0	0.00447 (81050620)	0.00440 (81091819)	0.00433 (81070803)	0.00425 (81070803)	0.00417 (81070803)
3771617.0	0.00444 (81022606)	0.00435 (81022606)	0.00429 (81123023)	0.00422 (81123023)	0.00416 (81091819)

CONC URBAN ELEV DFAULT

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

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

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

Y-COORD (METERS)	X-COORD (METERS) 490589.00	490739.00	490889.00	491039.00	491189.00
3771517.0	0.00435 (81123020)	0.00431 (81123020)	0.00426 (81123020)	0.00419 (81022606)	0.00412 (81022606)
3771417.0	0.00410 (81123020)	0.00412 (81123020)	0.00412 (81123020)	0.00411 (81123020)	0.00408 (81123020)
3771317.0	0.00402 (81060624)	0.00385 (81060624)	0.00385 (81123020)	0.00388 (81123020)	0.00390 (81123020)
3771217.0	0.00418 (81060624)	0.00406 (81060624)	0.00391 (81060624)	0.00376 (81060624)	0.00360 (81123020)
3771117.0	0.00421 (81060624)	0.00414 (81060624)	0.00404 (81060624)	0.00393 (81060624)	0.00381 (81060624)
3771017.0	0.00415 (81081804)	0.00410 (81053020)	0.00405 (81051620)	0.00399 (81060624)	0.00391 (81060624)
3770917.0	0.00410 (81122924)	0.00405 (81081804)	0.00400 (81081804)	0.00395 (81053020)	0.00390 (81051620)
3770817.0	0.00404 (81032022)	0.00400 (81122924)	0.00395 (81122924)	0.00390 (81081804)	0.00386 (81081804)
3770717.0	0.00398 (81091818)	0.00394 (81091818)	0.00389 (81032022)	0.00385 (81122924)	0.00381 (81122924)
3770617.0	0.00382 (81091818)	0.00384 (81091818)	0.00384 (81091818)	0.00381 (81091818)	0.00376 (81032022)

CONC URBAN ELEV DFAULT

*** THE SUMMARY OF MAXIMUM PERIOD (8760 HRS) RESULTS ***

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

GROUP ID		AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	1ST HIGHEST VALUE IS	0.02715 AT	(482489.00, 3773817.00, 382.52, 0.00)	GC	01
	2ND HIGHEST VALUE IS	0.02670 AT	(481289.00, 3773417.00, 367.28, 0.00)	GC	01
	3RD HIGHEST VALUE IS	0.02386 AT	(483689.00, 3773017.00, 399.29, 0.00)	GC	01
	4TH HIGHEST VALUE IS	0.01992 AT	(483839.00, 3773017.00, 400.51, 0.00)	GC	01
	5TH HIGHEST VALUE IS	0.01495 AT	(481139.00, 3773517.00, 365.46, 0.00)	GC	01
	6TH HIGHEST VALUE IS	0.01161 AT	(482639.00, 3773717.00, 384.05, 0.00)	GC	01
	7TH HIGHEST VALUE IS	0.00965 AT	(481139.00, 3773417.00, 366.37, 0.00)	GC	01
	8TH HIGHEST VALUE IS	0.00886 AT	(482339.00, 3773817.00, 381.91, 0.00)	GC	01
	9TH HIGHEST VALUE IS	0.00844 AT	(480989.00, 3773517.00, 365.76, 0.00)	GC	01
	10TH HIGHEST VALUE IS	0.00841 AT	(482639.00, 3773817.00, 383.44, 0.00)	GC	01

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

CONC URBAN ELEV DFAULT

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

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

GROUP ID		AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	HIGH 1ST HIGH VALUE IS	0.22035	ON 81031820:	AT (481289.00, 3773417.00, 367.28, 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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