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1          ISCS3T3 - (DATED 96113)
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IBM-PC VERSION (3.06)   ISCS3T3
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Run Began on 5/06/2009 at 9:45:55

** BREEZE AIR ISCS3T3 - D:\PROJECTS\EA01452\1\NOX_DW.DAT
** Trinity Consultants Incorporated, Dallas, TX

CO STARTING
CO TITLEONE Poultry Slaughtering and Processing Plant in Sheung Shui
CO MODELOPT CONC RURAL GRORIS MSGPRO NOCALM
CO AVERTIME 1 24 ANNUAL
CO POLLUTID NOX
CO TERRAFTS ELEV
CO FLAGPOLE
CO RUNORNOT RUN
CO FINISHED

SO STARTING
SO ELEVUNIT METERS
SO LOCATION P1A POINT 830935.2 842278.6 19.6
** SRCDESCR Nox Extract Outlet
SO LOCATION P1B POINT 830935.2 842278.6 19.6
** SRCDESCR Nox Extract Outlet
SO LOCATION P2 POINT 830910.0 842390.0 7
** SRCDESCR 45 (Chimney within 500m)
SO LOCATION P3 POINT 830911.0 842389.0 7
** SRCDESCR 46 (Chimney within 500m)
SO LOCATION P4 POINT 830911.0 842380.0 6.4
** SRCDESCR 48 (Chimney within 500m)
SO LOCATION P5 POINT 830911.0 842380.0 6.4
** SRCDESCR 49 (Chimney within 500m)
SO SRCPARAM P1A 4.120000E-02 13 475 6 0.2
SO SRCPARAM P1B 4.120000E-02 13 475 6 0.2
SO SRCPARAM P2 2.330000E-02 13 673 6 0.28
SO SRCPARAM P3 1.200000E-02 13 673 6 0.28
SO SRCPARAM P4 1.520000E-01 15.6 673 6 0.355
SO SRCPARAM P5 9.470000E-02 15.6 673 6 0.355
SO BUILDHGT P1A 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1A 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1A 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1A 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1A 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDWID P1A 45.27 46.35 64.25 70.43 71.18 50.56
SO BUILDWID P1A 50.34 50.54 50.54 30.91 30.69 33.48
SO BUILDWID P1A 35.4 38.8 33.49 40.61 65.72 62.11
SO BUILDWID P1A 45.59 45.27 46.35 40.4 28.84 22.97
SO BUILDWID P1A 19.58 17.53 1.57 1.51 1.5 1.54
SO BUILDWID P1A 1.63 1.78 2.04 2.47 3.27 5.03
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDHGT P1B 10.0 10.0 10.0 10.0 10.0 10.0
SO BUILDWID P1B 45.27 46.35 64.25 70.43 71.18 50.56
SO BUILDWID P1B 50.34 50.54 50.54 30.91 30.69 33.48
SO BUILDWID P1B 35.4 38.8 33.49 40.61 65.72 62.11
SO BUILDWID P1B 45.59 45.27 46.35 40.4 28.84 22.97
SO BUILDWID P1B 19.58 17.53 1.57 1.51 1.5 1.54
SO BUILDWID P1B 1.63 1.78 2.04 2.47 3.27 5.03
SO EMISFACT P2 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P2 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P2 HROFDY 1.0 1.0 1.0 1.0
SO EMISFACT P3 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P3 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P3 HROFDY 1.0 1.0 1.0 1.0
SO EMISFACT P4 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P4 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P4 HROFDY 1.0 1.0 1.0 1.0
SO EMISFACT P5 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P5 HROFDY 1.0 1.0 1.0 1.0
SO EMISUNIT 1.0E+06 GRAMS/SEC MICROGRAMS/M**3
SO SRCGROUP ALL
SO FINISHED

RE STARTING
RE ELEVUNIT METERS
RE GRIDCART CART1 STA
RE GRIDCART CART2 XYINC 830450 21 50 841770 21 50
RE GRIDCART CART1 ELEV 1 7.4 7.45 7.5 7.85 8.2 7.85 7.5 6.1 4.7 4.7
RE GRIDCART CART1 ELEV 1 4.7 5.45 6.2 5.55 4.9 4.75 4.6 5.05 5.5
RE GRIDCART CART1 ELEV 1 5.5 5.5
RE GRIDCART CART1 ELEV 2 8.3 7.43 6.55 7.2 7.85 7.68 7.5 6.8 6.1
RE GRIDCART CART1 ELEV 2 5.45 4.9 5.18 5.55 5.3 5.05 4.97 4.9 5.25
RE GRIDCART CART1 ELEV 2 5.6 5.6 5.6
RE GRIDCART CART1 ELEV 3 9.2 7.4 5.6 6.55 7.5 7.5 7.5 7.5 7.5 6.2
RE GRIDCART CART1 ELEV 3 4.9 4.9 4.9 5.05 5.2 5.2 5.2 5.2 5.45 5.7 5.7
RE GRIDCART CART1 ELEV 3 5.7
RE GRIDCART CART1 ELEV 4 24.6 21.45 18.3 14.3 10.3 8.65 7.0 6.82 6.65
RE GRIDCART CART1 ELEV 4 5.85 5.05 5.1 5.15 5.45 5.75 5.93 6.1 6.22
RE GRIDCART CART1 ELEV 4 6.35 6.35 6.35
RE GRIDCART CART1 ELEV 5 40.0 35.5 31.0 22.05 13.1 9.8 6.5 6.15 5.8
RE GRIDCART CART1 ELEV 5 5.5 5.2 5.3 5.4 5.85 6.3 6.65 7.0 7.0 7.0
RE GRIDCART CART1 ELEV 5 7.0 7.0
RE GRIDCART CART1 ELEV 6 24.5 26.75 29.0 25.02 21.05 19.4 17.75 16.33
RE GRIDCART CART1 ELEV 6 14.9 11.4 7.9 9.55 11.2 9.65 8.1 9.27 10.45
RE GRIDCART CART1 ELEV 6 14.48 18.5 16.0 13.5
RE GRIDCART CART1 ELEV 7 9.0 18.0 27.0 28.0 29.0 29.0 26.5 24.0
RE GRIDCART CART1 ELEV 7 17.3 10.6 13.8 17.0 13.45 9.9 11.9 13.9 21.95
RE GRIDCART CART1 ELEV 7 30.0 25.0 20.0
RE GRIDCART CART1 ELEV 8 8.85 19.17 29.5 31.75 34.0 31.5 29.0 26.75
RE GRIDCART CART1 ELEV 8 24.5 17.55 10.6 13.8 17.0 15.98 14.95 14.68
RE GRIDCART CART1 ELEV 8 14.4 25.2 36.0 30.75 25.5
RE GRIDCART CART1 ELEV 9 8.7 20.35 32.0 35.5 39.0 34.0 29.0 27.0 25.0
RE GRIDCART CART1 ELEV 9 17.8 10.6 13.8 17.0 18.5 20.0 17.45 14.9
RE GRIDCART CART1 ELEV 9 28.45 42.0 36.5 31.0
RE GRIDCART CART1 ELEV 10 7.65 25.08 42.5 45.75 49.0 36.72 24.45 23.23
RE GRIDCART CART1 ELEV 10 22.0 19.65 17.3 17.98 18.65 23.33 28.0 27.73
RE GRIDCART CART1 ELEV 10 27.45 30.23 33.0 38.25 43.5

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RE GRIDCART CART1 ELEV 11 6.6 29.8 53.0 56.0 59.0 39.45 19.9 19.45
RE GRIDCART CART1 ELEV 11 19.0 21.5 24.0 22.15 20.3 28.15 36.0 38.0
RE GRIDCART CART1 ELEV 11 40.0 32.0 24.0 40.0 56.0
RE GRIDCART CART1 ELEV 12 8.9 21.2 33.5 35.0 36.5 28.85 21.2 18.9 16.6
RE GRIDCART CART1 ELEV 12 19.17 21.75 24.95 28.15 42.58 57.0 57.0 57.0
RE GRIDCART CART1 ELEV 12 52.25 47.5 54.5 61.5
RE GRIDCART CART1 ELEV 13 11.2 12.6 14.0 14.0 14.0 18.25 22.5 18.35
RE GRIDCART CART1 ELEV 13 14.2 16.85 19.5 27.75 36.0 57.0 78.0 76.0
RE GRIDCART CART1 ELEV 13 74.0 72.5 71.0 69.0 67.0
RE GRIDCART CART1 ELEV 14 9.1 10.27 11.45 12.1 12.75 15.73 18.7 18.65
RE GRIDCART CART1 ELEV 14 18.6 20.92 23.25 31.38 39.5 51.0 62.5 70.5
RE GRIDCART CART1 ELEV 14 78.5 83.82 89.15 90.07 91.0
RE GRIDCART CART1 ELEV 15 7.0 7.95 8.9 10.2 11.5 13.2 14.9 18.95 23.0
RE GRIDCART CART1 ELEV 15 25.0 27.0 35.0 43.0 45.0 47.0 65.0 83.0 95.15
RE GRIDCART CART1 ELEV 15 107.3 111.15 115.0
RE GRIDCART CART1 ELEV 16 6.85 7.53 8.2 8.7 9.2 15.82 22.45 29.23 36.0
RE GRIDCART CART1 ELEV 16 35.75 35.5 39.5 43.5 54.5 65.5 79.5 93.5
RE GRIDCART CART1 ELEV 16 95.57 97.65 103.07 108.5
RE GRIDCART CART1 ELEV 17 6.7 7.1 7.5 7.2 6.9 18.45 30.0 39.5 49.0
RE GRIDCART CART1 ELEV 17 46.5 44.0 44.0 44.0 64.0 84.0 94.0 104.0
RE GRIDCART CART1 ELEV 17 96.0 88.0 95.0 102.0
RE GRIDCART CART1 ELEV 18 5.1 6.05 7.0 8.15 9.3 15.43 21.55 28.02 34.5
RE GRIDCART CART1 ELEV 18 44.5 54.5 55.5 56.5 66.0 75.5 83.0 90.5 77.0
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RE GRIDCART CART1 ELEV 19 3.5 5.0 6.5 9.1 11.7 12.4 13.1 16.55 20.0
RE GRIDCART CART1 ELEV 19 42.5 65.0 67.0 69.0 68.0 67.0 72.0 77.0 58.0
RE GRIDCART CART1 ELEV 19 39.9 45.5 52.0
RE GRIDCART CART1 ELEV 20 4.55 5.25 5.95 8.35 10.75 12.4 14.05 16.77
RE GRIDCART CART1 ELEV 20 19.5 32.75 46.0 55.75 65.5 60.75 56.0 61.75
RE GRIDCART CART1 ELEV 20 67.5 53.25 39.0 44.5 50.0
RE GRIDCART CART1 ELEV 21 5.6 5.5 5.4 7.6 9.8 12.4 15.0 17.0 19.0
RE GRIDCART CART1 ELEV 21 23.0 27.0 44.5 62.0 53.5 45.0 51.5 58.0 48.5
RE GRIDCART CART1 ELEV 21 39.0 43.5 48.0
RE GRIDCART CART1 FLAG 1 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
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RE GRIDCART CART1 FLAG 3 1.4
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RE GRIDCART CART1 FLAG 14 1.4
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RE GRIDCART CART1 FLAG 19 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
RE GRIDCART CART1 FLAG 19 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
RE GRIDCART CART1 FLAG 19 1.4
RE GRIDCART CART1 FLAG 20 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
RE GRIDCART CART1 FLAG 20 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
RE GRIDCART CART1 FLAG 20 1.4
RE GRIDCART CART1 FLAG 21 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
RE GRIDCART CART1 FLAG 21 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4 1.4
RE GRIDCART CART1 FLAG 21 1.4
RE GRIDCART CART1 END
RE GRIDCART CART2 STA
RE GRIDCART CART2 XYINC 830450 21 50 841770 21 50
RE GRIDCART CART2 ELEV 1 7.4 7.45 7.5 7.85 8.2 7.85 7.5 6.1 4.7 4.7
RE GRIDCART CART2 ELEV 1 4.7 5.45 6.2 5.55 4.9 4.75 4.6 5.05 5.5
RE GRIDCART CART2 ELEV 1 5.5 5.5
RE GRIDCART CART2 ELEV 2 8.3 7.43 6.55 7.2 7.85 7.68 7.5 6.8 6.1
RE GRIDCART CART2 ELEV 2 5.45 4.9 5.18 5.55 5.3 5.05 4.97 4.9 5.25
RE GRIDCART CART2 ELEV 2 5.6 5.6 5.6
RE GRIDCART CART2 ELEV 3 9.2 7.4 5.6 6.55 7.5 7.5 7.5 7.5 7.5 6.2
RE GRIDCART CART2 ELEV 3 4.9 4.9 4.9 5.05 5.2 5.2 5.2 5.2 5.45 5.7 5.7
RE GRIDCART CART2 ELEV 3 5.7
RE GRIDCART CART2 ELEV 4 24.6 21.45 18.3 14.3 10.3 8.65 7.0 6.82 6.65
RE GRIDCART CART2 ELEV 4 5.85 5.05 5.1 5.15 5.45 5.75 5.93 6.1 6.22
RE GRIDCART CART2 ELEV 4 6.35 6.35 6.35
RE GRIDCART CART2 ELEV 5 40.0 35.5 31.0 22.05 13.1 9.8 6.5 6.15 5.8
RE GRIDCART CART2 ELEV 5 5.5 5.2 5.3 5.4 5.85 6.3 6.65 7.0 7.0 7.0
RE GRIDCART CART2 ELEV 5 7.0 7.0
RE GRIDCART CART2 ELEV 6 24.5 26.75 29.0 25.02 21.05 19.4 17.75 16.33
RE GRIDCART CART2 ELEV 6 14.9 11.4 7.9 9.55 11.2 9.65 8.1 9.27 10.45
RE GRIDCART CART2 ELEV 6 14.48 18.5 16.0 13.5
RE GRIDCART CART2 ELEV 7 9.0 18.0 27.0 28.0 29.0 29.0 26.5 24.0
RE GRIDCART CART2 ELEV 7 17.3 10.6 13.8 17.0 13.45 9.9 11.9 13.9 21.95
RE GRIDCART CART2 ELEV 7 30.0 25.0 20.0
RE GRIDCART CART2 ELEV 8 8.85 19.17 29.5 31.75 34.0 31.5 29.0 26.75
RE GRIDCART CART2 ELEV 8 24.5 17.55 10.6 13.8 17.0 15.98 14.95 14.68
RE GRIDCART CART2 ELEV 8 14.4 25.2 36.0 30.75 25.5
RE GRIDCART CART2 ELEV 9 8.7 20.35 32.0 35.5 39.0 34.0 29.0 27.0 25.0
RE GRIDCART CART2 ELEV 9 17.8 10.6 13.8 17.0 18.5 20.0 17.45 14.9
RE GRIDCART CART2 ELEV 9 28.45 42.0 36.5 31.0
RE GRIDCART CART2 ELEV 10 7.65 25.08 42.5 45.75 49.0 36.72 24.45 23.23
RE GRIDCART CART2 ELEV 10 22.0 19.65 17.3 17.98 18.65 23.33 28.0 27.73
RE GRIDCART CART2 ELEV 10 27.45 30.23 33.0 38.25 43.5

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RE GRIDCART CART2 ELEV	6	24.5	26.75	29.0	25.02	21.05	19.4	17.75	16.33
RE GRIDCART CART2 ELEV	6	14.9	11.4	7.9	9.55	11.2	9.65	8.1	9.27
RE GRIDCART CART2 ELEV	6	14.48	18.5	16.0	13.5				
RE GRIDCART CART2 ELEV	7	9.0	18.0	27.0	28.0	29.0	29.0	26.5	24.0
RE GRIDCART CART2 ELEV	7	17.3	10.6	13.8	17.0	13.45	9.9	11.9	13.9
RE GRIDCART CART2 ELEV	7	24.0	25.0	20.0					
RE GRIDCART CART2 ELEV	8	8.85	19.17	29.5	31.75	34.0	31.5	29.0	26.75
RE GRIDCART CART2 ELEV	8	24.5	17.55	10.6	13.8	17.0	15.98	14.95	14.68
RE GRIDCART CART2 ELEV	8	14.4	25.2	36.0	30.75	25.5			
RE GRIDCART CART2 ELEV	9	8.7	20.35	32.0	35.5	39.0	34.0	29.0	27.0
RE GRIDCART CART2 ELEV	9	17.8	10.6	13.8	17.0	15.98	14.95	14.68	
RE GRIDCART CART2 ELEV	9	28.45	42.0	36.5	31.0				
RE GRIDCART CART2 ELEV	10	7.65	25.08	42.5	45.75	49.0	36.72	24.45	23.23
RE GRIDCART CART2 ELEV	10	22.0	19.65	17.3	17.98	18.65	23.33	28.0	27.73
RE GRIDCART CART2 ELEV	10	27.45	30.23	33.0	38.25	43.5			
RE GRIDCART CART2 ELEV	11	6.6	29.8	53.0	56.0	59.0	39.45	19.9	19.45
RE GRIDCART CART2 ELEV	11	49.0	21.5	24.0	22.15	20.3	28.15	36.0	38.0
RE GRIDCART CART2 ELEV	11	40.0	32.0	24.0	40.0	56.0			
RE GRIDCART CART2 ELEV	12	8.9	21.2	33.5	35.0	36.5	28.85	21.2	18.9
RE GRIDCART CART2 ELEV	12	19.17	21.75	24.95	28.15	42.58	57.0	57.0	57.0
RE GRIDCART CART2 ELEV	12	52.25	47.5	54.5	61.5				
RE GRIDCART CART2 ELEV	13	11.2	12.6	14.0	14.0	14.0	18.25	22.5	18.35
RE GRIDCART CART2 ELEV	13	14.2	16.85	19.5	27.75	36.0	57.0	78.0	76.0
RE GRIDCART CART2 ELEV	13	74.0	72.5	71.0	69.0	67.0			
RE GRIDCART CART2 ELEV	14	9.1	10.27	11.45	12.1	12.75	15.73	18.7	18.65
RE GRIDCART CART2 ELEV	14	18.6	20.92	23.25	31.38	39.5	51.0	62.5	70.5
RE GRIDCART CART2 ELEV	14	78.5	83.82	89.15	90.07	91.0			
RE GRIDCART CART2 ELEV	15	7.0	7.95	8.9	10.2	11.5	13.2	14.9	18.95
RE GRIDCART CART2 ELEV	15	25.0	27.0	35.0	43.0	45.0	47.0	65.0	83.0
RE GRIDCART CART2 ELEV	15	107.3	111.15	115.0					
RE GRIDCART CART2 ELEV	16	6.85	7.53	8.2	8.7	9.2	15.82	22.45	29.23
RE GRIDCART CART2 ELEV	16	35.75	35.5	39.5	43.5	54.5	65.5	79.5	93.5
RE GRIDCART CART2 ELEV	16	95.57	97.65	103.07	108.5				
RE GRIDCART CART2 ELEV	17	6.7	7.1	7.5	7.2	6.9	18.45	30.0	39.5
RE GRIDCART CART2 ELEV	17	46.5	44.0	44.0	44.0	64.0	84.0	94.0	104.0
RE GRIDCART CART2 ELEV	17	96.0	88.0	95.0	102.0				
RE GRIDCART CART2 ELEV	18	5.1	6.05	7.0	8.15	9.3	15.43	21.55	28.02
RE GRIDCART CART2 ELEV	18	44.5	54.5	55.5	56.5	66.0	75.5	83.0	90.5
RE GRIDCART CART2 ELEV	18	63.5	70.25	77.0					
RE GRIDCART CART2 ELEV	19	3.5	5.0	6.5	9.1	11.7	12.4	13.1	16.55
RE GRIDCART CART2 ELEV	19	42.5	65.0	67.0	69.0	68.0	67.0	72.0	77.0
RE GRIDCART CART2 ELEV	19	44.5	45.5	52.0					
RE GRIDCART CART2 ELEV	20	4.55	5.25	5.95	8.35	10.75	12.4	14.05	16.77
RE GRIDCART CART2 ELEV	20	19.5	32.75	46.0	55.75	65.5	60.75	56.0	61.75
RE GRIDCART CART2 ELEV	20	67.5	53.25	39.0	44.5	50.0			
RE GRIDCART CART2 ELEV	21	5.6	5.5	5.4	7.6	9.8	12.4	15.0	17.0
RE GRIDCART CART2 ELEV	21	23.0	27.0	44.5	62.0	53.5	45.0	51.5	58.0
RE GRIDCART CART2 ELEV	21	49.0	45.5	48.0					
RE GRIDCART CART2 FLAG	1	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	1	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	1	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	2	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	2	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	3	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	4	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	5	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	6	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	6	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	6	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	7	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	7	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	7	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	8	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	8	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	8	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	9	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	9	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	9	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	10	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	10	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	10	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	11	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	11	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	11	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	12	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	12	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	12	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	13	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	13	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	13	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	14	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	14	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	15	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	15	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	15	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	16	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	16	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	17	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	17	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	17	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	18	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	18	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	18	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	19	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	19	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	19	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	20	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	20	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	20	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	21	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	21	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 FLAG	21	4.4	4.4	4.4	4.4	4.4	4.4	4.4	4.4
RE GRIDCART CART2 END									
RE GRIDCART CART3 STA									
RE GRIDCART CART3 XYINC	830450	21	50	841770	21	50			

RE GRIDCART CART3 ELEV	1	7.4	7.45	7.5	7.85	8.2	7.85	7.5	6.1
RE GRIDCART CART3 ELEV	1	4.7	5.45	6.2	5.55	4.9	4.75	4.6	5.05
RE GRIDCART CART3 ELEV	1	5.5	5.5						
RE GRIDCART CART3 ELEV	2	8.3	7.43	6.55	7.2	7.85	7.68	7.5	6.8
RE GRIDCART CART3 ELEV	2	5.45	4.8	5.18	5.55	5.3	5.05	4.97	4.9
RE GRIDCART CART3 ELEV	2	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
RE GRIDCART CART3 ELEV	3	9.2	7.4	5.6	6.55	7.5	7.5	7.5	6.2
RE GRIDCART CART3 ELEV	3	4.9	4.9	4.9	5.05	5.2	5.2	5.2	5.45
RE GRIDCART CART3 ELEV	3	5.7							
RE GRIDCART CART3 ELEV	4	24.6	21.45	18.3	14.3	10.3	8.65	7.0	6.82
RE GRIDCART CART3 ELEV	4	5.85	5.05	5.1	5.15	5.45	5.75	5.93	6.1
RE GRIDCART CART3 ELEV	4	6.35	6.35	6.35					
RE GRIDCART CART3 ELEV	5	40.0	35.5	31.0	22.05	13.1	9.8	6.5	6.15
RE GRIDCART CART3 ELEV	5	5.5	5.2	5.3	5.4	5.85	6.3	6.65	7.0
RE GRIDCART CART3 ELEV	5	7.0	7.0						
RE GRIDCART CART3 ELEV	6	24.5	26.75	29.0	25.02	21.05	19.4	17.75	16.33
RE GRIDCART CART3 ELEV	6	14.9	11.4	7.9	9.55	11.2	9.65	8.1	9.27
RE GRIDCART CART3 ELEV	6	14.48	18.5	16.0	13.5				
RE GRIDCART CART3 ELEV	7	9.0	18.0	27.0	28.0	29.0	29.0	26.5	24.0
RE GRIDCART CART3 ELEV	7	17.3	10.6	13.8	17.0	13.45	9.9	11.9	13.9
RE GRIDCART CART3 ELEV	7	24.0	25.0	20.0					
RE GRIDCART CART3 ELEV	8	8.85	19.17	29.5	31.75	34.0	31.5	29.0	26.75
RE GRIDCART CART3 ELEV	8	24.5	17.55	10.6	13.8	17.0	15.98	14.95	14.68
RE GRIDCART CART3 ELEV	8	14.4	25.2	36.0	30.75	25.5			
RE GRIDCART CART3 ELEV	9	8.7	20.35	32.0	35.5	39.0	34.0	29.0	27.0
RE GRIDCART CART3 ELEV	9	17.8	10.6	13.8	17.0	15.98	14.95	14.68	
RE GRIDCART CART3 ELEV	9	28.45	42.0	36.5	31.0				
RE GRIDCART CART3 ELEV	10	7.65	25.08	42.5	45.75	49.0	36.72	24.45	23.23
RE GRIDCART CART3 ELEV	10	22.0							

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RE GRIDCART CART3 FLAG 18 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 18 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 18 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 19 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 19 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 19 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 20 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 20 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 20 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 21 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 21 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
RE GRIDCART CART3 FLAG 21 13.4 13.4 13.4
RE GRIDCART CART3 END

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RE DISCCART 830944.0 842198.0 18.5 1.4
** RCPDESCR A1a-Hung Kiu San Tsuen
RE DISCCART 830944.0 842198.0 18.5 4.4
** RCPDESCR A1a-Hung Kiu San Tsuen
RE DISCCART 830955.0 842096.0 12 1.4
** RCPDESCR A1b-Hung Kiu San Tsuen
RE DISCCART 830955.0 842096.0 12 4.4
** RCPDESCR A1b-Hung Kiu San Tsuen
RE DISCCART 831175.0 842043.0 4.1 1.4
** RCPDESCR A2-Tin Hau Temple
RE DISCCART 830787.0 842729.0 28.1 1.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 4.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 7.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 10.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 13.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830592.0 842499.0 10.6 1.4
** RCPDESCR A4-Sha Ling Police Post
RE DISCCART 830856.0 842030.0 12.3 1.4
** RCPDESCR A5a-Lee Ka Yuen
RE DISCCART 830856.0 842030.0 12.3 4.4
** RCPDESCR A5a-Lee Ka Yuen
RE DISCCART 830794.0 841940.0 12.3 1.4
** RCPDESCR A5b-Lee Ka Yuen
RE DISCCART 830794.0 841940.0 12.3 4.4
** RCPDESCR A5b-Lee Ka Yuen
RE DISCCART 830733.0 842013.0 17 1.4
** RCPDESCR A5c-Lee Ka Yuen
RE DISCCART 830733.0 842013.0 17 4.4
** RCPDESCR A5c-Lee Ka Yuen
RE DISCCART 830668.0 842399.0 13.8 1.4
** RCPDESCR A6a-Village House 1
RE DISCCART 830611.0 842391.0 13.8 1.4
** RCPDESCR A6b-Village House 2
RE DISCCART 830730.4 842441.0 19 1.4
** RCPDESCR A7-Village House 3
RE DISCCART 830761.3 842315.0 14.1 1.4
** RCPDESCR A8-Village House 4
RE DISCCART 830788.0 842182.0 14.2 1.4
** RCPDESCR A9-Village House 5
RE DISCCART 830980.0 842042.0 10.5 1.4
** RCPDESCR A10-Village House 6
RE DISCCART 830980.0 842042.0 10.5 4.4
** RCPDESCR A10-Village House 6
RE DISCCART 830999.0 842008.0 10.5 1.4
** RCPDESCR A11-Village House 7
RE DISCCART 831342.0 842511.0 135 1.4
** RCPDESCR G/IC1
RE DISCCART 831342.0 842511.0 135 4.4
** RCPDESCR G/IC1
RE DISCCART 831342.0 842511.0 135 7.4
** RCPDESCR G/IC1
RE DISCCART 831342.0 842511.0 135 10.4
** RCPDESCR G/IC1
RE DISCCART 830780.0 842653.0 18 1.4
** RCPDESCR G/IC2
RE DISCCART 830780.0 842653.0 18 4.4
** RCPDESCR G/IC2
RE FINISHED

```

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ME STARTING
ME INPUTFIL D:\PROJECTS\EA01452\SI\TKL07.ASC
ME ANEMHGT 15.0 METERS
ME SURFDATA 99999 2007
ME UAIRDATA 99999 2007
ME STARTEND 2007 01 01 1 2007 12 31 24
ME FINISHED

```

```

OU STARTING
OU RECTABLE 1 FIRST
OU RECTABLE 24 FIRST
OU RECTABLE ALLAVE FIRST
OU PLOTFILE 1 ALL FIRST D:\PROJECTS\EA01452\SI\NOX_DWH.OUT
OU PLOTFILE 24 ALL FIRST D:\PROJECTS\EA01452\SI\NOX_DWD.OUT
OU PLOTFILE ANNUAL ALL D:\PROJECTS\EA01452\SI\NOX_DWA.OUT
OU FINISHED

```

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*** 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 *****
CO W205 17 FLAGDF:No Option Parameter Setting. Forced by Default to ZFLAG=0.
***** SETUP Finishes Successfully *****
***** ISCST3 - VERSION 96113 *** ** Poultry Slaughtering and Processing Plant in Sheung Shui ***

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**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO PAGE 1

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

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```

**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.
**Model Does NOT Use GRIDDED TERRAIN Data for Depletion Calculations

```

```

**Model Uses RURAL Dispersion.
**Model Uses User-Specified Options:
1. Gradual Plume Rise.
2. Stack-tip Downwash.
3. Buoyancy-induced Dispersion.
4. Not Use Calms Processing Routine.
5. Missing Data Processing Routine.
6. Default Wind Profile Exponents.
7. Default Vertical Potential Temperature Gradients.

```

```

**Model Accepts Receptors on ELEV Terrain.
**Model Accepts FLAGPOLE Receptor Heights.
**Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages
**This Run Includes: 6 Source(s); 1 Source Group(s); and 1354 Receptor(s)
**The Model Assumes A Pollutant Type of: NOX
**Model Set To Continue RUNNING After the Setup Testing.

```

```

**Output Options Selected:
Model Outputs Tables of ANNUAL Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
Model Outputs External File(s) of 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) = 15.00 ; Decay Coef. = .0000 ; Rot. Angle = .0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = .10000E+07
Output Units = MICROGRAMS/M**3

```

```

**Input Runstream File: D:\PROJECTS\EA01452\SI\NOX_DW.DAT ; **Output Print File: D:\PROJECTS\EA01452\SI\NOX_DW.LST
*** ISCST3 - VERSION 96113 *** ** Poultry Slaughtering and Processing Plant in Sheung Shui ***
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO PAGE 2

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*** POINT SOURCE DATA ***

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SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (USER UNITS)	BASE		STACK PART. ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BUILDING EXISTS	EMISSION RATE SCALAR VARY BY
			X (METERS)	Y (METERS)							
P1A	0	.41200E-01	830935.2	842278.6	19.6	13.00	475.00	6.00	.20	YES	
P1B	0	.41200E-01	830935.2	842278.6	19.6	13.00	475.00	6.00	.20	YES	
P2	0	.23300E-01	830910.0	842390.0	7.0	13.00	673.00	6.00	.28	NO	HROFDY
P3	0	.12000E-01	830911.0	842389.0	7.0	13.00	673.00	6.00	.28	NO	HROFDY
P4	0	.15200E+00	830911.0	842380.0	6.4	15.60	673.00	6.00	.36	NO	HROFDY
P5	0	.94700E-01	830911.0	842380.0	6.4	15.60	673.00	6.00	.36	NO	HROFDY
*** ISCST3 - VERSION 96113 ***	***	***	***	***	***	***	***	***	***	***	05/06/09 09:45:55

```

**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO PAGE 3
*** SOURCE IDs DEFINING SOURCE GROUPS ***

```

```

GROUP ID SOURCE IDs
ALL P1A , P1B , P2 , P3 , P4 , P5 ,
*** ISCST3 - VERSION 96113 *** ** Poultry Slaughtering and Processing Plant in Sheung Shui ***
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO PAGE 4

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*** DIRECTION SPECIFIC BUILDING DIMENSIONS ***

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SOURCE ID: P1A

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IFV	BH	BW	WAK	IFV	BH	BW	WAK	IFV	BH	BW	WAK	IFV	BH	BW	WAK	IFV	BH	BW	WAK				
1	10.0	45.3	0	2	10.0	46.3	0	3	10.0	64.3	0	4	10.0	70.4	0	5	10.0	71.2	0	6	10.0	50.6	0
7	10.0	50.3	0	8	10.0	50.5	0	9	10.0	50.5	0	10	10.0	30.9	0	11	10.0	30.7	0	12	10.0	33.5	0
13	10.0	35.4	0	14	10.0	38.8	0	15	10.0	33.5	0	16	10.0	40.6	0	17	10.0	65.7	0	18	10.0	62.1	0
19	10.0	45.6	0	20	10.0	45.3	0	21	10.0	46.3	0	22	10.0	40.4	0	23	10.0	28.8	0	24	10.0	23.0	0
25	10.0	19.6	0	26	10.0	17.5	0	27	10.0	1.6	0	28	10.0	1.5	0	29	10.0	1.5	0	30	10.0	1.5	0
31	10.0	1.6	0	32	10.0	1.8	0	33	10.0	2.0	0	34	10.0	2.5	0	35	10.0	3.3	0	36	10.0	5.0	0

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SOURCE ID: P1B

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IFV	BH	BW	WAK	IFV	BH	BW	WAK	IFV	BH	BW	WAK	IFV	BH	BW	WAK	IFV	BH	BW	WAK				
1	10.0	45.3	0	2	10.0	46.3	0	3	10.0	64.3	0	4	10.0	70.4	0	5	10.0	71.2	0	6	10.0	50.6	0
7	10.0	50.3	0	8	10.0	50.5	0	9	10.0	50.5	0	10	10.0	30.9	0	11	10.0	30.7	0	12	10.0	33.5	0
13	10.0	35.4	0	14	10.0	38.8	0	15	10.0	33.5	0	16	10.0	40.6	0	17	10.0	65.7	0	18	10.0	62.1	0
19	10.0	45.6	0	20	10.0	45.3	0	21	10.0	46.3	0	22	10.0	40.4	0	23	10.0	28.8	0	24	10.0	23.0	0
25	10.0	19.6	0	26	10.0	17.5	0	27	10.0	1.6	0	28	10.0	1.5	0	29	10.0	1.5	0	30	10.0	1.5	0
31	10.0	1.6	0	32	10.0	1.8	0	33	10.0	2.0	0	34	10.0	2.5	0	35	10.0	3.3	0	36	10.0	5.0	0

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*** ISCST3 - VERSION 96113 *** ** Poultry Slaughtering and Processing Plant in Sheung Shui ***
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO PAGE 5
* SOURCE EMISSION RATE SCALARS WHICH VARY FOR EACH HOUR OF THE DAY *

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HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
SOURCE ID = P2 ; SOURCE TYPE = POINT ;															
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01	7	.10000E+01	8	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01	19	.10000E+01	20	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01				
SOURCE ID = P3 ; SOURCE TYPE = POINT ;															
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01	7	.10000E+01	8	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01	19	.10000E+01	20	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01				
SOURCE ID = P4 ; SOURCE TYPE = POINT ;															
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01	7	.10000E+01	8	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01	19	.10000E+01	20	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01				
SOURCE ID = P5 ; SOURCE TYPE = POINT ;															
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01	7	.10000E+01	8	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01	13	.10000E+01	14	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01	19	.10000E+01	20	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01				
*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 09:45:55 PAGE 6															
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFPO															
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***															
* ELEVATION HEIGHTS IN METERS *															
Y-COORD (METERS)	830450.00	830500.00	830550.00	830600.00	830650.00	830700.00	830750.00	830800.00	830850.00	830900.00					
830450.00	830500.00	830550.00	830600.00	830650.00	830700.00	830750.00	830800.00	830850.00	830900.00	830950.00	831000.00	831050.00	831100.00	831150.00	831200.00
831450.00	831500.00	831550.00	831600.00	831650.00	831700.00	831750.00	831800.00	831850.00	831900.00	831950.00	832000.00	832050.00	832100.00	832150.00	832200.00
*** X-COORDINATES OF GRID ***															
(METERS)															
841770.00	841820.00	841870.00	841920.00	841970.00	842020.00	842070.00	842120.00	842170.00	842220.00	842270.00	842320.00	842370.00	842420.00	842470.00	842520.00
842570.00	842620.00	842670.00	842720.00	842770.00	842820.00	842870.00	842920.00	842970.00	843020.00	843070.00	843120.00	843170.00	843220.00	843270.00	843320.00
*** Y-COORDINATES OF GRID ***															
(METERS)															
841770.00	841820.00	841870.00	841920.00	841970.00	842020.00	842070.00	842120.00	842170.00	842220.00	842270.00	842320.00	842370.00	842420.00	842470.00	842520.00
842570.00	842620.00	842670.00	842720.00	842770.00	842820.00	842870.00	842920.00	842970.00	843020.00	843070.00	843120.00	843170.00	843220.00	843270.00	843320.00
*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 09:45:55 PAGE 7															
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFPO															
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***															
* ELEVATION HEIGHTS IN METERS *															
Y-COORD (METERS)	830450.00	830500.00	830550.00	830600.00	830650.00	830700.00	830750.00	830800.00	830850.00						
842770.00	5.60	5.50	5.40	7.60	9.80	12.40	15.00	17.00	19.00	21.00	23.00	25.00	27.00	29.00	31.00
842720.00	4.55	5.25	5.95	8.35	10.75	12.40	14.05	16.77	19.50	21.50	23.50	25.50	27.50	29.50	31.50
842670.00	3.50	5.00	6.50	9.10	11.70	12.40	13.10	16.55	20.00	21.50	23.00	24.50	26.00	27.50	29.00
842620.00	5.10	6.05	7.00	8.15	9.30	15.43	21.55	28.02	34.50	36.00	37.50	39.00	40.50	42.00	43.50
842570.00	6.70	7.10	7.20	6.90	18.45	30.00	39.50	49.00	58.50	60.00	61.50	63.00	64.50	66.00	67.50
842520.00	6.85	7.53	8.20	8.70	9.20	15.82	22.45	29.23	36.00	37.50	39.00	40.50	42.00	43.50	45.00
842470.00	7.00	7.95	8.90	10.20	11.50	13.20	14.90	18.95	23.00	24.50	26.00	27.50	29.00	30.50	32.00
842420.00	9.10	10.27	11.45	12.10	12.75	15.73	18.70	18.65	18.60	18.55	18.50	18.45	18.40	18.35	18.30
842370.00	11.20	12.60	14.00	14.00	14.00	18.25	22.50	18.35	14.20	14.15	14.10	14.05	14.00	13.95	13.90
842320.00	8.90	21.20	33.50	35.00	36.50	21.20	18.90	16.60	14.40	14.35	14.30	14.25	14.20	14.15	14.10
842270.00	6.60	29.80	53.00	56.00	59.00	39.45	19.45	19.00	14.40	14.35	14.30	14.25	14.20	14.15	14.10
842220.00	7.65	25.08	42.50	45.75	49.00	36.72	24.45	23.23	22.00	21.95	21.90	21.85	21.80	21.75	21.70
842170.00	8.70	20.35	32.00	35.50	39.00	34.00	29.00	27.00	25.00	24.95	24.90	24.85	24.80	24.75	24.70
842120.00	8.85	19.17	29.50	31.75	34.00	31.50	29.00	26.75	24.50	24.45	24.40	24.35	24.30	24.25	24.20
842070.00	9.00	18.00	27.00	28.00	29.00	29.00	29.00	26.50	24.00	23.95	23.90	23.85	23.80	23.75	23.70
842020.00	24.50	26.75	29.00	25.02	21.05	19.40	17.75	16.33	14.90	14.85	14.80	14.75	14.70	14.65	14.60
841970.00	40.00	35.50	31.00	22.05	13.10	9.80	6.50	6.15	5.80	5.75	5.70	5.65	5.60	5.55	5.50
841920.00	24.60	21.45	18.30	14.30	10.30	8.65	7.00	6.82	6.65	6.60	6.55	6.50	6.45	6.40	6.35
841870.00	9.20	7.40	5.60	6.55	7.50	7.50	7.50	7.50	7.50	7.45	7.40	7.35	7.30	7.25	7.20
841820.00	8.30	7.43	6.55	7.20	7.85	7.68	7.50	6.80	6.10	6.05	6.00	5.95	5.90	5.85	5.80
841770.00	7.45	7.45	7.50	7.85	8.20	7.85	7.50	6.10	4.70	4.65	4.60	4.55	4.50	4.45	4.40
*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 09:45:55 PAGE 8															
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFPO															
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***															
* ELEVATION HEIGHTS IN METERS *															
Y-COORD (METERS)	830900.00	830950.00	831000.00	831050.00	831100.00	831150.00	831200.00	831250.00	831300.00						
842770.00	23.00	27.00	44.50	62.00	53.50	45.00	51.50	58.00	48.50	48.45	48.40	48.35	48.30	48.25	48.20
842720.00	32.75	46.00	59.00	65.50	67.50	67.50	67.50	53.25	44.00	43.95	43.90	43.85	43.80	43.75	43.70
842670.00	42.50	65.00	67.00	69.00	68.00	67.00	72.00	77.00	58.00	57.95	57.90	57.85	57.80	57.75	57.70
842620.00	44.50	54.50	55.50	56.50	66.00	75.50	83.00	90.50	77.00	76.95	76.90	76.85	76.80	76.75	76.70
842570.00	46.50	44.00	44.00	44.00	64.00	84.00	94.00	104.00	96.00	95.95	95.90	95.85	95.80	95.75	95.70
842520.00	35.75	35.50	39.50	43.50	54.50	65.50	79.50	93.50	95.57	95.52	95.47	95.42	95.37	95.32	95.27
842470.00	25.00	27.00	35.00	43.00	45.00	45.00	65.00	83.00	95.15	95.10	95.05	95.00	94.95	94.90	94.85
842420.00	20.92	23.25	31.38	39.50	51.00	62.50	70.50	78.50	83.82	83.77	83.72	83.67	83.62	83.57	83.52
842370.00	16.85	19.50	27.75	36.00	57.00	78.00	74.00	72.50	72.00	71.95	71.90	71.85	71.80	71.75	71.70
842320.00	19.17	21.75	24.95	28.15	42.58	57.00	57.00	57.00	52.25	52.20	52.15	52.10	52.05	52.00	51.95
842270.00	21.50	24.00	22.15	20.30	28.15	36.00	38.00	40.00	32.00	31.95	31.90	31.85	31.80	31.75	31.70
842220.00	19.65	17.30	17.98	18.65	23.33	28.00	27.73	27.45	30.23	30.18	30.13	30.08	30.03	29.98	29.93
842170.00	17.80	10.60	13.80	17.00	18.50	20.00	17.45	14.90	28.45	28.40	28.35	28.30	28.25	28.20	28.15
842120.00	17.55	10.60	13.80	17.00	15.98	14.95	14.68	14.40	25.20	25.15	25.10	25.05	25.00	24.95	24.90
842070.00	17.30	10.60	13.80	17.00	13.45	9.90	11.90	13.90	21.95	21.90	21.85	21.80	21.75	21.70	21.65
842020.00	11.40	7.90	9.55	11.20	9.65	8.10	9.27	10.45	14.48	14.43	14.38	14.33	14.28	14.23	14.18
841970.00	5.50	5.20	5.30	5.40	5.85	6.30	6.65	7.00	7.00	6.95	6.90	6.85	6.80	6.75	6.70

HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR	HOURL	SCALAR
841920.00 5.85 5.05 5.10 5.15 5.45 5.75 5.93 6.10 6.22															
841870.00 6.20 4.90 4.90 4.90 5.05 5.20 5.20 5.20 5.45															
841820.00 5.45 4.80 5.18 5.55 5.30 5.05 4.97 4.90 5.25															
841770.00 4.70 4.70 5.45 6.20 5.55 4.90 4.75 4.60 5.05															
*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 09:45:55 PAGE 9															
**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFPO															
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***															
* ELEVATION HEIGHTS IN METERS *															

842770.00 | 13.40 13.40 13.40
 842720.00 | 13.40 13.40 13.40
 842670.00 | 13.40 13.40 13.40
 842620.00 | 13.40 13.40 13.40
 842570.00 | 13.40 13.40 13.40
 842520.00 | 13.40 13.40 13.40
 842470.00 | 13.40 13.40 13.40
 842420.00 | 13.40 13.40 13.40
 842370.00 | 13.40 13.40 13.40
 842320.00 | 13.40 13.40 13.40
 842270.00 | 13.40 13.40 13.40
 842220.00 | 13.40 13.40 13.40
 842170.00 | 13.40 13.40 13.40
 842120.00 | 13.40 13.40 13.40
 842070.00 | 13.40 13.40 13.40
 842020.00 | 13.40 13.40 13.40
 841970.00 | 13.40 13.40 13.40
 841920.00 | 13.40 13.40 13.40
 841870.00 | 13.40 13.40 13.40
 841820.00 | 13.40 13.40 13.40
 841770.00 | 13.40 13.40 13.40

F .20000E-01 .20000E-01 .20000E-01 .20000E-01 .20000E-01 .20000E-01
 E .35000E-01 .35000E-01 .35000E-01 .35000E-01 .35000E-01 .35000E-01
 *** ICSCT3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
 *** 09:45:55 *** PAGE 30

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***
 FILE: D:\PROJECTS\EA01452\91\TKL07.ASC FORMAT: (412,2F9.4,F6.1,12,2F7.1,F9.4,F10.1,F8.4,I4,F7.2)
 SURFACE STATION NO.: 99999 UPPER AIR STATION NO.: 99999
 NAME: UNKNOWN NAME: UNKNOWN
 YEAR: 2007 YEAR: 2007

YEAR	MONTH	DAY	HR	FLOW VECTOR	SPEED (M/S)	TEMP (K)	STAB CLASS	MIXING RURAL	HEIGHT (M)	USTAR (M/S)	M-O LENGTH (M)	Z-O (M)	IPCODE	PRATE (mm/HR)
7	1	1	1	301.0	1.10	290.0	6	736.4	172.0	.0000	.0	.0000	0	.00
7	1	1	2	317.0	1.20	289.6	6	731.5	172.0	.0000	.0	.0000	0	.00
7	1	1	3	342.0	.90	288.6	6	726.6	172.0	.0000	.0	.0000	0	.00
7	1	1	4	179.0	.20	287.1	6	721.6	172.0	.0000	.0	.0000	0	.00
7	1	1	5	6.0	.40	286.2	6	716.7	172.0	.0000	.0	.0000	0	.00
7	1	1	6	320.0	.40	285.8	6	711.8	172.0	.0000	.0	.0000	0	.00
7	1	1	7	360.0	.60	285.3	6	706.8	172.0	.0000	.0	.0000	0	.00
7	1	1	8	95.0	.20	285.6	6	91.9	240.4	.0000	.0	.0000	0	.00
7	1	1	9	154.0	.80	287.8	4	188.6	312.4	.0000	.0	.0000	0	.00
7	1	1	10	84.0	.70	291.9	2	285.4	384.4	.0000	.0	.0000	0	.00
7	1	1	11	268.0	3.10	294.1	3	382.1	456.3	.0000	.0	.0000	0	.00
7	1	1	12	270.0	3.20	295.4	2	478.8	528.3	.0000	.0	.0000	0	.00
7	1	1	13	295.0	3.10	296.7	2	575.6	600.3	.0000	.0	.0000	0	.00
7	1	1	14	286.0	3.40	296.3	2	672.3	672.3	.0000	.0	.0000	0	.00
7	1	1	15	287.0	2.70	296.2	2	672.3	672.3	.0000	.0	.0000	0	.00
7	1	1	16	303.0	2.30	295.7	2	672.3	672.3	.0000	.0	.0000	0	.00
7	1	1	17	308.0	2.30	294.8	4	672.3	672.3	.0000	.0	.0000	0	.00
7	1	1	18	304.0	2.90	292.6	6	670.7	662.7	.0000	.0	.0000	0	.00
7	1	1	19	319.0	2.10	291.2	6	659.7	598.7	.0000	.0	.0000	0	.00
7	1	1	20	321.0	1.50	290.8	6	648.7	534.7	.0000	.0	.0000	0	.00
7	1	1	21	344.0	1.50	290.6	6	637.8	470.8	.0000	.0	.0000	0	.00
7	1	1	22	338.0	1.10	290.5	6	626.8	406.8	.0000	.0	.0000	0	.00
7	1	1	23	313.0	1.40	290.3	6	615.9	342.8	.0000	.0	.0000	0	.00
7	1	1	24	360.0	1.20	290.4	6	604.9	278.8	.0000	.0	.0000	0	.00

*** ICSCT3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
 *** 09:45:55 *** PAGE 27

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZFLAG)
 (METERS)
 (830944.0, 842198.0, 18.5, 1.4); (830944.0, 842198.0, 18.5, 4.4);
 (830955.0, 842096.0, 12.0, 1.4); (830955.0, 842096.0, 12.0, 4.4);
 (831175.0, 842043.0, 4.1, 1.4); (830787.0, 842729.0, 28.1, 1.4);
 (830787.0, 842729.0, 28.1, 4.4); (830787.0, 842729.0, 28.1, 7.4);
 (830592.0, 842499.0, 10.1, 1.4); (830787.0, 842729.0, 28.1, 1.4);
 (830856.0, 842030.0, 12.3, 4.4); (830787.0, 842729.0, 28.1, 1.4);
 (830794.0, 841940.0, 12.3, 4.4); (830794.0, 841940.0, 12.3, 1.4);
 (830794.0, 841940.0, 12.3, 4.4); (830733.0, 842013.0, 17.0, 1.4);
 (830733.0, 842013.0, 17.0, 4.4); (830668.0, 842399.0, 13.8, 1.4);
 (830611.0, 842391.0, 13.8, 1.4); (830730.4, 842441.0, 19.0, 1.4);
 (830761.3, 842315.0, 14.1, 1.4); (830787.0, 842729.0, 28.1, 1.4);
 (830980.0, 842042.0, 10.5, 1.4); (830980.0, 842042.0, 10.5, 4.4);
 (830999.0, 842008.0, 10.5, 1.4); (831342.0, 842511.0, 135.0, 1.4);
 (831342.0, 842511.0, 135.0, 4.4); (831342.0, 842511.0, 135.0, 7.4);
 (831342.0, 842511.0, 135.0, 10.4); (830780.0, 842653.0, 18.0, 1.4);
 (830780.0, 842653.0, 18.0, 4.4);

*** 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.
 *** ICSCT3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
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*** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): P1A, P1B, P2, P3, P4, P5, P6, P7, P8, P9, P10, P11, P12, P13, P14, P15, P16, P17, P18, P19, P20, P21, P22, P23, P24, P25, P26, P27, P28, P29, P30, P31, P32, P33, P34, P35, P36, P37, P38, P39, P40, P41, P42, P43, P44, P45, P46, P47, P48, P49, P50, P51, P52, P53, P54, P55, P56, P57, P58, P59, P60, P61, P62, P63, P64, P65, P66, P67, P68, P69, P70, P71, P72, P73, P74, P75, P76, P77, P78, P79, P80, P81, P82, P83, P84, P85, P86, P87, P88, P89, P90, P91, P92, P93, P94, P95, P96, P97, P98, P99, P100, P101, P102, P103, P104, P105, P106, P107, P108, P109, P110, P111, P112, P113, P114, P115, P116, P117, P118, P119, P120, P121, P122, P123, P124, P125, P126, P127, P128, P129, P130, P131, P132, P133, P134, P135, P136, P137, P138, P139, P140, P141, P142, P143, P144, P145, P146, P147, P148, P149, P150, P151, P152, P153, P154, P155, P156, P157, P158, P159, P160, P161, P162, P163, P164, P165, P166, P167, 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P1141, P1142, P1143, P1144, P1145, P1146, P1147, P1148, P1149, P1150, P1151, P1152, P1153, P1154, P1155, P1156, P1157, P1158, P1159, P1160, P1161, P1162, P1163, P1164, P1165, P1166, P1167, P1168, P1169, P1170, P1171, P1172, P1173, P1174, P1175, P1176, P1177, P1178, P1179, P1180, P1181, P1182, P1183, P1184, P1185, P1186, P1187, P1188, P1189, P1190, P1191, P1192, P1193, P1194, P1195, P1196, P1197, P1198, P1199, P1200, P1201, P1202, P1203, P1204, P1205, P1206, P1207, P1208, P1209, P1210, P1211, P1212, P1213, P1214, P1215, P1216, P1217, P1218, P1219, P1220, P1221, P1222, P1223, P1224, P1225, P1226, P1227, P1228, P1229, P1230, P1231, P1232, P1233, P1234, P1235, P1236, P1237, P1238, P1239, P1240, P1241, P1242, P1243, P1244, P1245, P1246, P1247, P1248, P1249, P1250, P1251, P1252, P1253, P1254, P1255, P1256, P1257, P1258, P1259, P1260, P1261, P1262, P1263, P1264, P1265, P1266, P1267, P1268, P1269, P1270, P1271, P1272, P1273, P1274, P1275, P1276, P1277, P1278, P1279, P1280

Y-COORD (METERS)	831350.00	831400.00	831450.00	X-COORD (METERS)	
842770.00	1.99353	1.77539	1.35082		
842720.00	2.13125	1.73126	1.23568		
842670.00	1.92520	1.55776	1.20940		
842620.00	1.50375	1.36552	1.14911		
842570.00	1.43397	1.22929	1.04081		
842520.00	1.32861	1.15586	1.13861		
842470.00	1.34103	1.14519	.99909		
842420.00	1.38072	1.14899	1.02520		
842370.00	1.29591	1.20852	1.07779		
842320.00	1.50398	1.09638	.90436		
842270.00	.59477	1.15808	.86240		
842220.00	1.10044	1.22151	1.03529		
842170.00	1.27698	1.06793	.64061		
842120.00	1.32908	.85596	.52295		
842070.00	.84425	.58165	.27860		
842020.00	.27368	.20824	.15804		
841970.00	.10053	.09381	.08797		
841920.00	.09107	.08772	.08664		
841870.00	.08891	.08037	.07598		
841820.00	.09743	.08236	.07362		
841770.00	.10009	.08964	.07688		

Y-COORD (METERS)	830450.00	830500.00	830550.00	830600.00	830650.00	830700.00	830750.00	830800.00	830850.00
842770.00	.45215	.38792	.31719	.30605	.29381	.29533	.36110	.50458	.58930
842720.00	.52076	.48751	.43641	.40795	.39621	.35582	.34720	.49480	.68425
842670.00	.61211	.61263	.59657	.59899	.55955	.46481	.37716	.49370	.81533
842620.00	.81659	.82957	.81720	.77549	.69810	.83912	1.34084	2.90730	6.54664
842570.00	1.05152	1.08552	1.10098	1.10922	1.00922	1.10922	1.10922	1.10922	1.10922
842520.00	1.05321	1.20379	1.36190	1.47470	1.49632	2.32582	4.39476	6.15634	11.58126
842470.00	.97400	1.15287	1.38008	1.71080	2.14414	2.73087	3.19396	4.17987	3.74069
842420.00	.94246	1.13708	1.39545	1.68698	2.07253	3.18643	5.63757	8.29334	9.82421
842370.00	.85302	1.02913	1.26569	1.44280	1.67205	2.81345	5.76396	4.22976	1.42070
842320.00	1.18265	1.63189	5.96258	7.22125	8.28938	4.51100	2.26442	1.68949	1.17387
842270.00	.40380	2.78037	4.36291	4.71644	5.08141	5.97921	1.23953	1.74469	4.15701
842220.00	.36010	1.79448	3.94477	3.93880	3.42138	5.36650	2.23075	3.02162	4.47994
842170.00	.33080	.90260	1.12323	2.84530	3.55552	3.10405	2.74709	3.61482	5.05976
842120.00	.22230	.56830	1.43918	1.66481	2.46618	2.48139	2.87183	3.53136	4.78787
842070.00	.18265	.37488	1.02029	1.23296	1.65361	2.26379	2.69559	3.40791	4.00878
842020.00	.75309	.95132	1.20615	1.06556	.94929	1.04808	1.20698	1.47240	1.60063
841970.00	1.40012	1.53161	1.28977	1.03259	.51960	.53057	.54662	.65115	.72293
841920.00	.78774	.55702	.50723	.47746	.45603	.51965	.56570	.62552	.74550
841870.00	.17087	.18660	.22287	.30595	.40622	.49078	.57763	.68012	.72109
841820.00	.17918	.21966	.26537	.34466	.43049	.49248	.56600	.62567	.61728
841770.00	.19372	.24426	.30936	.37394	.44182	.49377	.56063	.57326	.53503

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 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
Y-COORD (METERS)	831350.00	831400.00	831450.00	X-COORD (METERS)	
842770.00	1.77553	1.49740	1.07267		
842720.00	1.84018	1.48069	0.98620		
842670.00	1.67697	1.31389	0.96698		
842620.00	1.23226	1.20226	0.92440		
842570.00	1.18961	1.00180	0.85672		
842520.00	1.11374	0.94506	0.81004		
842470.00	1.12558	0.94268	0.81140		
842420.00	1.17442	0.95481	0.83601		
842370.00	1.10613	1.00532	0.88089		
842320.00	1.19240	0.91805	0.74459		
842270.00	1.52354	0.43379	0.70748		
842220.00	1.24041	1.08964	0.87217		
842170.00	1.13761	1.04467	0.76004		
842120.00	1.22737	0.99343	0.80233		
842070.00	1.10978	0.89903	0.44918		
842020.00	1.52354	0.43379	0.70748		
841970.00	1.19936	1.89555	1.17949		
841920.00	1.17204	1.68886	1.17334		
841870.00	1.17256	1.48688	1.14349		
841820.00	1.18863	1.59887	1.13486		
841770.00	1.19325	1.17439	1.14778		

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 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** DISCRETE CARTESIAN RECEPTOR POINTS ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
830944.00	842198.00	2.32376	830944.00	842198.00	2.97659
830955.00	842096.00	0.84682	830955.00	842096.00	0.95032
831175.00	842043.00	1.13607	830787.00	842729.00	1.97887
830787.00	842729.00	2.31338	830787.00	842729.00	2.97460
830787.00	842729.00	3.85012	830787.00	842729.00	4.78257
830592.00	842499.00	1.67507	830856.00	842030.00	1.24993
830856.00	842030.00	1.32848	830794.00	841940.00	0.92315
830794.00	841940.00	0.96893	830733.00	842013.00	0.97313
830733.00	842013.00	1.03208	830668.00	842399.00	2.05788
830661.00	842391.00	1.62426	830730.40	842441.00	5.10422
830761.30	842315.00	0.86130	830788.00	842182.00	0.91946
830980.00	842042.00	0.55748	830984.00	842042.00	0.61424
830999.00	842008.00	0.47985	831342.00	842511.00	1.28890
831342.00	842511.00	1.27543	831342.00	842511.00	1.24524
831342.00	842511.00	1.18171	830780.00	842653.00	0.50685
830780.00	842653.00	0.60081			

*** ISCST3 - VERSION 96113 ***
 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
Y-COORD (METERS)	830450.00	830500.00	830550.00	830600.00	830650.00
842770.00	28.24811	27.37253	27.49331	32.99979	36.32527
842720.00	24.63520	26.49291	27.31385	33.04271	41.88772
842670.00	22.51011	24.75938	27.57470	34.33935	44.29396
842620.00	24.69297	25.60171	27.49092	29.85385	33.12719
842570.00	28.21420	29.45966	27.94052	28.41269	31.44094
842520.00	25.92040	26.61102	29.15302	31.09238	34.68892
842470.00	27.36860	29.45679	31.44468	35.48890	39.95340
842420.00	31.51542	36.00455	40.57708	46.95943	55.49917
842370.00	36.27462	41.02870	47.51987	52.51817	65.49917
842320.00	31.63465	37.89335	43.67550	50.12048	60.12823
842270.00	25.62964	27.97550	31.85970	32.85980	32.15410
842220.00	28.27477	31.720517	35.18644	41.39570	50.12048
842170.00	30.76692	38.13190	47.02217	61.64050	81.32400
842120.00	29.29298	35.36584	41.05380	50.12048	60.12823
842070.00	28.78998	35.69484	37.93363	44.44040	50.12048
842020.00	75.37334	120.78560	120.78560	89.28150	71.33844
841970.00	140.91030	148.84200	137.58750	69.79832	43.05548
841920.00	69.81650	57.90622	71.12909	54.35536	44.66747
841870.00	30.57333	27.74885	25.32926	27.56391	28.88822
841820.00	28.61624	29.69186	28.65571	29.14951	32.13282
841770.00	29.96085	30.54858	31.15722	31.79393	33.86717

*** ISCST3 - VERSION 96113 ***
 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
Y-COORD (METERS)	831450.00	X-COORD (METERS)			

Y-COORD (METERS) | 830700.00 | 830750.00 | 830800.00 | 830850.00 | 830900.00

**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
Y-COORD (METERS)	830950.00	831000.00	831050.00	831100.00	831150.00
842770.00	102.22920	141.40030	191.10660	99.79230	97.74323
842720.00	141.40030	118.15420	110.82570	110.82570	106.58280
842670.00	135.60160	130.94140	123.98280	116.65540	108.73720
842620.00	163.26500	156.24040	145.91410	131.29800	117.15190
842570.00	242.14560	233.26450	217.07030	148.06800	125.81180
842520.00	307.76760	307.91907	236.83580	214.76440	169.79580
842470.00	178.98300	206.61315	298.55110	269.46490	232.33450
842420.00	330.92830	358.37130	370.10222	336.31760	319.24620
842370.00	151.19990	107.22131	319.66050	414.66460	169.58690
842320.00	211.33730	274.37060	274.37060	315.88370	362.21430
842270.00	246.15730	111.07060	169.40320	125.31320	244.49360
842220.00	123.65050	70.92217	73.44994	78.20630	112.72880
842170.00	52.09294	70.32717	66.44888	70.80299	62.91790
842120.00	53.43941	70.43010	65.95434	71.22509	64.71067
842070.00	48.37130	70.43010	67.84973	70.42418	62.91945
842020.00	38.07900	70.43010	46.30559	71.21409	45.81624
841970.00	30.63658	70.82611	31.81326	71.12517	32.59644
841920.00	30.82667	71.03008	32.02468	71.21317	31.34340
841870.00	32.71463	71.03008	34.05611	71.01408	34.08117
841820.00	33.62408	71.03008	35.76596	70.05058	36.47782
841770.00	33.72855	70.72408	35.47806	70.05058	38.63898

*** ISCST3 - VERSION 96113 ***
 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
 *** 05/06/09
 *** 09:45:55
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**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
Y-COORD (METERS)	830950.00	831000.00	831050.00	831100.00	831150.00
842770.00	102.22920	141.40030	191.10660	99.79230	97.74323
842720.00	141.40030	118.15420	110.82570	110.82570	106.58280
842670.00	135.60160	130.94140	123.98280	116.65540	108.73720
842620.00	163.26500	156.24040	145.91410	131.29800	117.15190
842570.00	242.14560	233.26450	217.07030	148.06800	125.81180
842520.00	307.76760	307.91907	236.83580	214.76440	169.79580
842470.00	178.98300	206.61315	298.55110	269.46490	232.33450
842420.00	330.92830	358.37130	370.10222	336.31760	319.24620
842370.00	151.19990	107.22131	319.66050	414.66460	169.58690
842320.00	211.33730	274.37060	274.37060	315.88370	362.21430
842270.00	246.15730	111.07060	169.40320	125.31320	244.49360
842220.00	123.65050	70.92217	73.44994	78.20630	112.72880
842170.00	52.09294	70.32717	66.44888	70.80299	62.91790
842120.00	53.43941	70.43010	65.95434	71.22509	64.71067
842070.00	48.37130	70.43010	67.84973	70.42418	62.91945
842020.00	38.07900	70.43010	46.30559	71.21409	45.81624
841970.00	30.63658	70.82611	31.81326	71.12517	32.59644
841920.00	30.82667	71.03008	32.02468	71.21317	31.34340
841870.00	32.71463	71.03008	34.05611	71.01408	34.08117
841820.00	33.62408	71.03008	35.76596	70.05058	36.47782
841770.00	33.72855	70.72408	35.47806	70.05058	38.63898

*** ISCST3 - VERSION 96113 ***
 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
 *** 05/06/09
 *** 09:45:55
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**MODELOPTS: CONC

RURAL	ELEV	FLGPOL	GRDRIS	NOCALM	MSGFRO
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,					
*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***					
** CONC OF NOX IN MICROGRAMS/M**3 **					
Y-COORD (METERS)	831200.00	831250.00	831300.00	831350.00	831400.00
842770.00	87.99929	87.99929	81.23144	77.85027	134.43430
842720.00	93.49174	85.71069	85.71069	82.56792	144.11960
842670.00	99.19312	90.19022	90.19022	87.30932	153.81240
842620.00	104.69510	93.45206	93.45206	88.47899	163.71880
842570.00	109.84460	101.00213			

842570.0	35.81750	7021709	38.16961	7060718	42.99533	7070408	45.25090	7062918	48.84708	7061818
842520.0	35.72102	7061418	40.16013	7021817	45.61229	7021817	51.61197	7113017	61.61812	7070408
842470.0	36.87725	7072208	42.74601	7072208	48.75040	7122017	59.72688	7082218	76.94679	7032418
842420.0	41.85995	7012217	48.43657	7010309	58.07293	7062118	71.62946	7062118	88.65732	7082808
842370.0	47.21930	7031818	55.67226	7031818	67.03413	7031818	75.47152	7031818	94.94438	7031818
842320.0	49.59633	7023408	62.76460	7123208	72.42640	7123208	82.12960	7123208	92.86520	7123208
842270.0	35.71682	7101017	139.76180	7102524	97.63869	7110307	114.77960	7110307	124.64480	7122518
842220.0	36.42763	7112017	134.98210	7012524	133.02440	7111106	142.97080	7047022	131.23350	7010805
842170.0	38.35787	7082208	113.62390	7040702	140.62940	7120708	151.31030	7025907	164.00910	7013103
842120.0	37.98213	7081207	95.75801	7110501	137.84290	7013108	146.63090	7013104	154.79830	7112307
842070.0	36.67105	7060108	82.76160	7121608	131.27030	7013107	138.51110	7112307	146.02720	7040621
842020.0	111.85350	7013105	117.08860	7013107	124.36040	7112307	129.62690	7013105	120.82200	7111207
841970.0	119.62670	7032802	128.49890	7112307	117.00640	7031120	123.56850	7120224	51.89717	7072708
841920.0	101.71840	7101207	100.98590	7091505	81.42666	7120322	51.23534	7040411	42.05128	7053038
841870.0	33.91047	7112909	32.20218	7062408	31.23214	7060408	34.33279	7060618	36.17254	7050308
841820.0	30.82365	7021909	32.90546	7062408	32.90546	7062408	34.30905	7050308	37.84949	7050308
841770.0	32.00491	7062408	33.07908	7060408	34.12732	7060618	35.13779	7050308	37.99248	7062108

842420.0	128.14760	7020404	103.73080	7122423	86.46426	7110407	73.38626	7011901	64.05500	7012205
842370.0	128.14760	7011901	107.53050	7012205	90.89050	7012821	78.35452	7012821	68.75513	7012821
842320.0	124.15380	7012008	112.39160	7012008	95.80530	7012008	88.06198	7012821	71.38313	7013007
842270.0	168.34120	7011108	156.33480	7120808	145.14040	7112407	133.09880	7082023	136.11780	7013008
842220.0	163.41950	7040507	149.02160	7122405	139.70610	7120807	138.11860	7112406	141.16970	7120808
842170.0	91.22840	7011703	65.86465	7071308	39.89230	7040507	32.68150	7041501	33.12569	7120807
842120.0	68.99346	7071603	61.44681	7060218	52.43910	7030820	44.83600	7120321	35.97930	7040622
842070.0	55.80998	7071608	53.48949	7100808	48.00320	7122422	41.76680	7122201	35.52190	7011908
842020.0	49.09461	7071209	48.00320	7071608	42.02647	7062218	39.01102	7100808	34.78348	7100808
841970.0	42.35835	7051308	39.67732	7021409	39.32030	7062218	36.66168	7100808	33.12569	7100808
841920.0	41.73402	7051308	39.72711	7051308	37.54629	7021409	36.67328	7062218	34.21075	701908
841870.0	37.45307	7100508	36.96639	7100508	36.94781	7051308	36.01012	7021409	34.91487	7062218
841770.0	38.86360	7010109	37.63729	7100508	34.34123	7051308	33.18726	7013008	33.77269	7112009

*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 ** MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFPO
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): P1A, P1B, P2, P3, P4, P5
 *** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
 ** CONC OF NOX IN MICROGRAMS/M**3 **
 Y-COORD (METERS) 831450.00 X-COORD (METERS)
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**MODELOPTS: CONC	RURAL ELEV	FLGPOL	GRDRIS	NOCALM MSGFPO		
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL	***	***	***	***		
INCLUDING SOURCE(S):	P1A	P1B	P2	P3	P4	P5
*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***						
** CONC OF NOX IN MICROGRAMS/M**3 **						
Y-COORD (METERS)	830700.00	830750.00	X-COORD (METERS)	830800.00	830850.00	830900.00

842770.0	59.70029	7073108	79.39722	7032718	94.40369	7020208	127.50730	7012523	175.79660	7113007
842720.0	67.11481	7052408	79.28339	7073108	100.68550	7080308	143.10360	7101801	202.86700	7120306
842670.0	69.44457	7052708	71.29202	7073108	108.82800	7110308	164.56480	7052707	209.81810	7082318
842620.0	89.32384	7032618	174.42640	7123203	224.56580	7012903	216.04530	7020103	256.62000	7053120
842570.0	116.08330	7052608	233.43820	7091420	283.77880	7062303	193.14340	7012905	324.32640	7072407
842520.0	114.79310	7051718	214.85520	7112220	303.94100	7060620	412.17900	7080123	449.68710	7061119
842470.0	107.39550	7102817	158.58930	7080118	274.36920	7053118	556.65210	7021208	732.71050	7042622
842420.0	136.80430	7070708	224.21110	7021717	404.98020	7090924	997.20760	7070323	1854.30700	7010121
842370.0	138.33840	7031818	281.16110	7112013	395.42920	7120121	772.50610	7120121	5489.32010	7131823
842320.0	204.48040	7121620	214.01600	7102411	319.81660	7101717	524.40050	7021718	1341.84300	7091915
842270.0	202.95200	7073120	170.30390	7060108	239.28000	7091517	375.86780	7091806	1657.19200	7010118
842220.0	184.16100	7041802	205.93070	7122315	252.52840	7061703	358.88620	7080104	524.09700	7050602
842170.0	175.27530	7120907	186.81980	7101707	212.93340	7013103	281.67200	7120322	244.28490	7121924
842120.0	163.40390	7120223	170.31170	7070323	184.26760	7070323	207.04520	7070323	164.18390	7091821
842070.0	153.66090	7040411	160.38710	7010920	164.91190	7120724	212.68970	7011107	123.24010	7071202
842020.0	109.41500	7012202	89.48080	7102823	82.11699	7073123	78.87701	7071103	75.47516	7083108
841970.0	43.36896	7041018	37.70361	7111917	39.06388	7111909	42.54954	7090518	47.49219	7040508
841920.0	41.08152	7052908	38.24912	7032208	42.25727	7062208	45.15647	7010209	46.46084	7040508
841870.0	38.73826	7061208	40.25297	7040708	43.77353	7081508	47.49258	7042518	45.77555	7061018
841820.0	38.75119	7021909	40.75863	7050108	42.13301	7081508	42.82324	7061018	42.82324	7061018
841770.0	38.31645	7032208	40.63933	7090208	39.00617	7020209	39.42847	7061908	39.95953	7061018

842770.0	48.14219	7010722	50.56875	7010821	52.98177	7010821	50.94160	7010821	50.41183	7020406
842720.0	52.98177	7010821	50.94160	7010821	50.41183	7020406	56.63235	7012205	56.63235	7012205
842670.0	50.41183	7020406	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842620.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842570.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842520.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842470.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842420.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842370.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842320.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842270.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842220.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842170.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842120.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842070.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
842020.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
841970.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
841920.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
841870.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
841820.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205
841770.0	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205	56.63235	7012205

*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 ** MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFPO
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): P1A, P1B, P2, P3, P4, P5
 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
 ** CONC OF NOX IN MICROGRAMS/M**3 **
 X-COORD (M) Y-COORD (M) CONC (YMMDDHH) X-COORD (M) Y-COORD (M) CONC (YMMDDHH)
 830944.00 842198.00 143.27900 (7103117) 830944.00 842198.00 161.57580 (7103117)
 830955.00 842065.00 55.68023 (7120309) 830955.00 842065.00 61.12968 (7120309)
 831175.00 842043.00 26.55066 (7062217) 830787.00 842729.00 116.52810 (7062811)
 830787.00 842729.00 118.20180 (7062811) 830787.00 842729.00 121.16680 (7062811)
 830787.00 842729.00 148.25680 (7020603) 830787.00 842729.00 212.79330 (7020603)
 830592.00 842499.00 37.64877 (7091177) 830856.00 842030.00 47.06656 (7100817)
 830980.0 842042.00 49.41607 (7100817) 830794.00 841940.00 45.62577 (711909)
 830794.00 841940.00 45.62577 (711909) 830733.00 842013.00 55.39280 (7052908)
 830733.00 842013.00 57.50743 (7052908) 830668.00 842399.00 53.89413 (7102717)
 830611.00 842391.00 53.28346 (7082418) 830730.40 842441.00 119.56290 (7092917)
 830761.30 842315.00 54.89715 (7080911) 830788.00 842182.00 57.76448 (7100812)
 830980.0 842042.00 51.05614 (7121517) 830980.00 842042.00 55.36040 (7

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MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO *
*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5
*** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	830950.00	831000.00	X-COORD (METERS)	831050.00	831100.00	831150.00
842770.0	13.6255 (7071524)	42.70179 (7051624)	26.35808 (7101924)	28.99134 (7060524)	28.50615 (7050224)	28.50615 (7050224)
842720.0	45.99428 (7071524)	37.47830 (7051624)	29.63296 (7060524)	34.39628 (7060524)	31.13776 (7050224)	31.13776 (7050224)
842670.0	44.05880 (7071524)	41.54902 (7051624)	34.09285 (7060524)	36.30178 (7050224)	26.17379 (7072324)	26.17379 (7072324)
842620.0	55.99808 (7071524)	43.48819 (7051624)	43.09672 (7060524)	36.28724 (7050224)	4.92808 (7021524)	4.92808 (7021524)
842570.0	67.08410 (7051624)	56.91605 (7101924)	54.70613 (7050224)	36.29865 (7071824)	28.90037 (7072024)	28.90037 (7072024)
842520.0	77.14829 (7051624)	64.08497 (7050224)	52.02349 (7071824)	35.67902 (7052424)	27.46433 (7052424)	27.46433 (7052424)
842470.0	40.02375 (7082124)	90.63732 (7060524)	61.85199 (702324)	44.84482 (7020424)	35.27825 (7020424)	35.27825 (7020424)
842420.0	114.01880 (7052524)	68.87418 (7070924)	69.61193 (7020424)	44.39232 (7020424)	34.77257 (7041524)	34.77257 (7041524)
842370.0	64.65316 (7042624)	49.97631 (7072024)	81.66894 (7041524)	64.10036 (7041524)	47.73397 (7041524)	47.73397 (7041524)
842320.0	55.07809 (7081124)	40.81656 (7071024)	62.89403 (7020424)	35.05993 (7071824)	27.04262 (7041524)	27.04262 (7041524)
842270.0	34.61018 (7110624)	31.71827 (7081824)	12.90233 (7041524)	46.64348 (7041524)	52.59890 (7041524)	52.59890 (7041524)
842220.0	17.93651 (7012524)	12.80752 (7081824)	9.76142 (7032924)	12.19661 (7071424)	14.40865 (7041124)	14.40865 (7041124)
842170.0	8.87862 (7012324)	11.16513 (7081824)	7.03079 (7050524)	6.62022 (7032924)	5.92524 (7032924)	5.92524 (7032924)
842120.0	9.06999 (7012324)	9.42499 (7081824)	9.42499 (7081824)	5.65654 (7062224)	4.41874 (7031224)	4.41874 (7031224)
842070.0	8.17689 (7011924)	9.79278 (7012524)	10.65476 (7100524)	4.53532 (7081824)	3.71586 (7062224)	3.71586 (7062224)
842020.0	6.32706 (7011924)	5.27419 (7012524)	5.43233 (7081824)	4.32711 (7081824)	3.26875 (7050524)	3.26875 (7050524)
841970.0	5.05581 (7011924)	3.74031 (7011724)	3.83746 (7081824)	3.84634 (7081824)	3.11182 (7050524)	3.11182 (7050524)
841920.0	4.63046 (7011924)	3.81891 (7011724)	3.31157 (7012524)	3.24237 (7081824)	3.24450 (7081824)	3.24450 (7081824)
841870.0	4.24708 (7011924)	3.65531 (7011724)	3.06717 (7012524)	2.92804 (7081824)	2.92804 (7081824)	2.92804 (7081824)
841820.0	3.91538 (7011924)	3.51359 (7011724)	2.92327 (7012524)	2.49833 (7012524)	2.43818 (7081824)	2.43818 (7081824)
841770.0	3.62356 (7011924)	3.34596 (7011724)	3.18434 (7011724)	2.87115 (7012524)	2.01828 (7081824)	2.01828 (7081824)

*** ISCS23 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO *
*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5
*** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	831200.00	831250.00	X-COORD (METERS)	831300.00	831350.00	831400.00
842770.0	26.49363 (7050224)	19.78199 (7072024)	16.76792 (7071824)	21.18611 (7071824)	28.75714 (7072024)	28.75714 (7072024)
842720.0	22.78416 (7072324)	19.05364 (7071824)	18.13787 (7071824)	22.21670 (7072324)	22.21670 (7072324)	22.21670 (7072324)
842670.0	23.01505 (7071824)	19.84291 (7071824)	16.66634 (7072324)	25.28384 (7072324)	15.11549 (7062424)	15.11549 (7062424)
842620.0	23.40299 (7072324)	18.46410 (7072324)	16.51590 (7022324)	16.28688 (7022324)	15.24945 (7022324)	15.24945 (7022324)
842570.0	21.54992 (7072324)	18.17150 (7022324)	18.22347 (7022324)	17.20175 (7022324)	15.26301 (7020424)	15.26301 (7020424)
842520.0	25.69228 (7020424)	21.62573 (7072224)	18.07100 (7020424)	19.80623 (7020424)	18.20933 (7020424)	18.20933 (7020424)
842470.0	28.40313 (7020424)	24.35782 (7020424)	24.19765 (7020424)	20.04098 (7020424)	20.04098 (7020424)	20.04098 (7020424)
842420.0	36.08635 (7041524)	30.73532 (7041524)	25.96300 (7041524)	22.30489 (7041524)	19.64401 (7041524)	19.64401 (7041524)
842370.0	38.57336 (7041524)	32.88463 (7041524)	30.27777 (7041524)	27.07902 (7041524)	24.58935 (7041524)	24.58935 (7041524)
842320.0	30.01633 (7041524)	30.59837 (7041524)	30.04495 (7041524)	32.23523 (7041524)	27.11653 (7041524)	27.11653 (7041524)
842270.0	43.43303 (7041524)	35.87158 (7041524)	28.96877 (7041524)	16.82257 (7041524)	25.80811 (7041524)	25.80811 (7041524)
842220.0	16.65226 (7043024)	13.98796 (7013024)	13.08610 (7013024)	15.52305 (7013024)	16.18299 (7013024)	16.18299 (7013024)
842170.0	4.78782 (7020924)	4.44713 (7071324)	10.37516 (7071424)	15.96659 (7051824)	14.16359 (7013024)	14.16359 (7013024)
842120.0	3.79953 (7032924)	3.22125 (7043024)	9.51115 (7051824)	12.73050 (7043024)	12.77783 (7071424)	12.77783 (7071424)
842070.0	3.36076 (7062224)	2.82196 (7032924)	7.71030 (7043024)	10.54845 (7122424)	7.43141 (7051824)	7.43141 (7051824)
842020.0	3.32562 (7062224)	2.83735 (7062224)	2.75863 (7041324)	4.30868 (7043024)	3.96278 (7043024)	3.96278 (7043024)
841970.0	2.48128 (7062224)	2.77935 (7062224)	2.22310 (7062224)	1.62216 (7032924)	1.42256 (7032924)	1.42256 (7032924)
841920.0	2.43340 (7050524)	2.28736 (7062224)	2.49823 (7062224)	1.99337 (7062224)	1.50980 (7100824)	1.50980 (7100824)
841870.0	2.57740 (7081824)	2.12133 (7040824)	2.11749 (7062224)	2.27140 (7062224)	1.80167 (7100824)	1.80167 (7100824)
841820.0	2.61651 (7081824)	2.03104 (7081824)	2.01694 (7040824)	2.01952 (7062224)	2.09523 (7062224)	2.09523 (7062224)
841770.0	2.32142 (7081824)	2.53691 (7100524)	1.93573 (7040824)	1.87053 (7040824)	1.90762 (7062224)	1.90762 (7062224)

*** ISCS23 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO *
*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5
*** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	831450.00	831000.00	X-COORD (METERS)	831050.00	831100.00	831150.00
842770.0	11.61021 (7022324)	31.16666 (7071524)	41.01701 (7051624)	21.48421 (7101924)	23.71881 (7060524)	30.98118 (7050224)
842720.0	12.76987 (7022324)	43.63363 (7071524)	32.02057 (7051624)	24.98688 (7060524)	28.64700 (7060524)	25.23465 (7050224)
842670.0	13.97480 (7022324)	38.55902 (7051624)	36.62393 (7051624)	29.57825 (7060524)	31.22108 (7050224)	22.15282 (7050224)
842620.0	15.37302 (7072224)	51.33448 (7071524)	38.69346 (7101924)	38.64834 (7060524)	32.26210 (7050224)	25.51288 (7071824)
842570.0	18.37302 (7072224)	67.03407 (7051624)	51.38213 (7060524)	51.52303 (7050224)	32.26866 (7071824)	25.80622 (7072024)
842520.0	18.37302 (7072224)	95.35564 (7051624)	62.58456 (7050224)	48.46094 (7071824)	32.19729 (7062424)	24.21159 (7062424)
842470.0	15.37302 (7072224)	85.06053 (7050224)	89.09703 (7071824)	51.90670 (7072324)	41.03664 (7020424)	32.34423 (7020424)
842420.0	15.37302 (7072224)	247.96970 (7062524)	107.60290 (7070924)	68.65743 (7020424)	40.67847 (7020424)	32.61369 (7041524)
842370.0	16.20461 (7020424)	159.00090 (7051624)	117.51020 (7041524)	92.11703 (7041524)	61.54997 (7041524)	44.27278 (7041524)
842470.0	11.85186 (7020424)	256.82570 (7060524)	81.06496 (7022324)	58.30446 (7020424)	27.70600 (7041524)	25.63807 (7041524)
842420.0	17.78548 (7041524)	75.95146 (7110624)	83.34762 (7081824)	40.68204 (7041524)	47.34871 (7041524)	40.62473 (7041524)
842370.0	22.68588 (7041524)	79.30956 (7050224)	55.10480 (7100524)	19.89771 (7122424)	22.17517 (7081924)	22.88295 (7043024)
842320.0	23.62716 (7041524)	247.96970 (7062524)	107.60290 (7070924)	68.65743 (7020424)	40.67847 (7020424)	32.61369 (7041524)
842270.0	14.79868 (7041524)	20.25944 (7030824)	20.48522 (7120524)	20.63151 (7100524)	9.96559 (7040824)	11.10241 (7081824)
842220.0	16.98524 (7013024)	16.54709 (7030824)	23.89255 (712524)	28.03239 (7100524)	10.95478 (7100524)	4.42761 (7040824)
842170.0	7.42036 (7071424)	10.93542 (7111924)	9.94739 (7012524)	11.13880 (7120524)	9.85163 (7100524)	4.22037 (7040824)
842120.0	7.46209 (7071424)	7.79108 (7111924)	5.79648 (7011724)	5.23011 (71012524)	5.30966 (7100524)	4.46119 (7100524)
842070.0	5.18170 (7043024)	7.43964 (7111924)	5.68329 (710324)	6.44963 (7052524)	4.02689 (7100524)	6.40572 (7100524)
842020.0	3.04837 (7043024)	7.11672 (7111924)	5.22519 (7031224)	5.59823 (7012524)	4.20564 (7120624)	4.50162 (7100524)
841970.0	1.57293 (7043024)	6.83267 (7111924)	5.45387 (7030824)	4.78181 (7012524)	4.05647 (7072424)	3.78840 (7100524)
841920.0	1.30309 (7060224)	6.55717 (7111924)	5.97185 (7030824)	5.09351 (7120524)	5.89706 (7012524)	4.11203 (7120524)
841870.0	1.56570 (7100824)	*** ISCS23 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***	***	***	***	05/06/09
841820.0	1.80292 (7100824)	***	***	***	***	09:45:55
841770.0	1.92911 (7062224)	***	***	***	***	PAGE 70

*** ISCS23 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
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*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5
*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	830450.00	830500.00	X-COORD (METERS)	830550.00	830600.00	830650.00
842770.0	7.28584 (7031224)	6.89029 (7031224)	4.76242 (7031224)	4.00448 (7042924)	4.49501 (7070524)	4.49501 (7070524)
842720.0	6.04674 (7031224)	7.93204 (7031224)	6.04674 (7031224)	6.01002 (7031224)	4.96480 (7042924)	4.96480 (7042924)
842670.0	5.91382 (7030124)	6.54609 (7031224)	9.30799 (7031224)	11.25823 (7031224)	7.81061 (7031224)	7.81061 (7031224)
842620.0	7.51419 (7031224)	8.15895 (7031224)	7.51419 (7031224)	11.17320 (7031224)	14.12032 (7031224)	14.12032 (7031224)
842570.0	7.96133 (7031224)	8.77030 (7031224)	10.63057 (7031224)	10.78043 (7031224)	12.94104 (7031224)	12.94104 (7031224)
842520.0	7.92929 (7031424)	9.79518 (7031424)	11.19990 (7031424)	11.67941 (7031224)	15.96405 (7031224)	15.96405 (7031224)
842470.0	6.92008 (7021524)	7.78579 (7021524)	8.92836 (7031424)	12.87633 (7031424)	18.81619 (7031424)	18.81619 (7031424)
842420.0	7.81076 (7092524)	9.07099 (7092524)	10.64509 (7092524)	12.53491 (7021524)	17.54616 (7021524)	17.54616 (7021524)
842370.0	9.77499 (7100324)	11.84346 (7100324)	15.54568 (7100324)	16.25384 (7100324)	18.72278 (7100324)	18.72278 (7100324)
842320.0	7.32968 (7092424)	23.98861 (7033024)	37.71600 (7072824)	40.97948 (7022424)	47.35260 (7033024)	47.35260 (7033024)
842270.0	7.94514 (7100324)	28.05961 (7030224)	25.60740 (7033024)	23.68302 (7033024)	21.47605 (7101324)	21.47605 (7101324)
842220.0	7.55377 (7100224)	17.55737 (7100224)	22.30559 (7033024)	20.15032 (7110324)	27.47691 (7031224)	27.47691 (7031224)
842170.0	6.13587 (7100224)	13.55778 (7110324)	18.56824 (7031224)	30.81799 (7031224)	39.35553 (7031224)	39.35553 (7031224)

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***

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

Table with columns: Y-COORD (METERS), X-COORD (METERS), and multiple columns of concentration values for different receptor locations.

*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui

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

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***

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

Table with columns: Y-COORD (METERS), X-COORD (METERS), and multiple columns of concentration values for different receptor locations.

*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui

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

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

Table with columns: X-COORD (M), Y-COORD (M), CONC, and X-COORD (M) Y-COORD (M) CONC (YYMMDDHH).

*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui

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

Table with columns: GROUP ID, AVERAGE CONC, RECEPTOR (XR, YR, ZELEV, ZFLAG), OF TYPE, NETWORK GRID-ID.

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

*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui

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

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

Table with columns: GROUP ID, AVERAGE CONC, DATE (YYMMDDHH), RECEPTOR (XR, YR, ZELEV, ZFLAG), OF TYPE, NETWORK GRID-ID.

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

*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui

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

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

Table with columns: GROUP ID, AVERAGE CONC, DATE (YYMMDDHH), RECEPTOR (XR, YR, ZELEV, ZFLAG), OF TYPE, NETWORK GRID-ID.

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

*** ISCS33 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui

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

*** Message Summary : ISCS33 Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 1 Warning Message(s)
A Total of 78 Informational Message(s)
A Total of 78 Calm Hours Identified

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

***** WARNING MESSAGES *****

CO #205 17 FLAGDF:No Option Parameter Setting. Forced by Default to ZFLAG=0.

***** ISCS33 Finishes Successfully ***

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1          ISCSCT3 - (DATED 96113)
          IBM-PC VERSION (3.06)  ISCSCT3R
          (C) COPYRIGHT 1992-1997, TRINITY CONSULTANTS, INC.

Run Began on 5/06/2009 at 9:59:59

** BREEZE AIR ISCSCT3 - D:\PROJECTS\EA01452\52\NOX.DAT
** Trinity Consultants Incorporated, Dallas, TX

CO STARTING
CO TITLEONE Poultry Slaughtering and Processing Plant in Sheung Shui
CO MODELOPT CONC RURAL GRDRIS MSGPRO NOCALM
CO AVERTIME 1 24 ANNUAL
CO POLLUTID NOX
CO TERRIGHTS ELEV
CO FLAGPOLE
CO RUNORNOT RUN
CO FINISHED

SO STARTING
SO ELEVUNIT METERS
SO LOCATION P1A POINT 830935.2 842278.6 19.6
** SRCDESCR Nox Extract Outlet
SO LOCATION P1B POINT 830935.2 842278.6 19.6
** SRCDESCR Nox Extract Outlet
SO LOCATION P2 POINT 830910.0 842390.0 7
** SRCDESCR 45 (Chimney within 500m)
SO LOCATION P3 POINT 830911.0 842389.0 7
** SRCDESCR 46 (Chimney within 500m)
SO LOCATION P4 POINT 830911.0 842380.0 6.4
** SRCDESCR 48 (Chimney within 500m)
SO LOCATION P5 POINT 830911.0 842380.0 6.4
** SRCDESCR 49 (Chimney within 500m)
SO SRCPARAM P1A 4.120000E-02 25 475 6 0.2
SO SRCPARAM P1B 4.120000E-02 25 475 6 0.2
SO SRCPARAM P2 2.330000E-02 13 673 6 0.28
SO SRCPARAM P3 1.200000E-02 13 673 6 0.28
SO SRCPARAM P4 1.520000E-01 15.6 673 6 0.355
SO SRCPARAM P5 9.470000E-02 15.6 673 6 0.355
SO EMISFACT P2 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P2 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P2 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P3 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P3 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P3 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P4 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P4 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P4 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P5 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISFACT P5 HROFDY 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0
SO EMISUNIT 1.0E+06 GRAMS/SEC MICROGRAMS/M**3
SO SRCGROUP ALL
SO FINISHED

RE STARTING
RE ELEVUNIT METERS
RE GRIDCART CART1 STA
RE GRIDCART CART1 XYINC 830450 21 50 841770 21 50
RE GRIDCART CART1 ELEV 1 7.4 7.45 7.5 7.85 8.2 7.85 7.5 6.1 4.7 4.7
RE GRIDCART CART1 ELEV 1 4.7 5.45 6.2 5.55 4.9 4.75 4.6 5.05 5.5
RE GRIDCART CART1 ELEV 1 5.5 5.5
RE GRIDCART CART1 ELEV 2 8.3 7.43 6.55 7.2 7.85 7.68 7.5 6.8 6.1
RE GRIDCART CART1 ELEV 2 5.45 4.8 5.18 5.55 5.3 5.05 4.97 4.9 5.25
RE GRIDCART CART1 ELEV 2 5.6 5.6 5.6
RE GRIDCART CART1 ELEV 3 9.2 7.4 5.6 6.55 7.5 7.5 7.5 7.5 6.2
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RE GRIDCART CART1 ELEV 4 24.6 21.45 18.3 14.3 10.3 8.65 7.0 6.82 6.65
RE GRIDCART CART1 ELEV 4 5.85 5.05 5.1 5.15 5.45 5.75 5.93 6.1 6.22
RE GRIDCART CART1 ELEV 4 6.35 6.35 6.35
RE GRIDCART CART1 ELEV 5 40.0 35.5 31.0 22.05 13.1 9.8 6.5 6.15 5.8
RE GRIDCART CART1 ELEV 5 5.5 5.2 5.3 5.4 5.85 6.3 6.65 7.0 7.0 7.0
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RE GRIDCART CART1 ELEV 10 22.0 19.65 17.3 17.98 18.65 23.33 28.0 27.73
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RE GRIDCART CART1 ELEV 16 95.57 97.65 103.07 108.5
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RE GRIDCART CART1 ELEV 19 3.5 5.0 6.5 9.1 11.7 12.4 13.1 16.55 20.0
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RE GRIDCART CART2 ELEV 17 6.7 7.1 7.5 7.2 6.9 18.45 30.0 39.5 49.0
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RE GRIDCART CART2 ELEV 14 9.1 10.27 11.45 12.1 12.75 15.73 18.7 18.65
 RE GRIDCART CART2 ELEV 14 18.6 20.92 23.25 31.38 39.5 51.0 62.5 70.5
 RE GRIDCART CART2 ELEV 14 78.5 83.82 89.15 90.07 91.0
 RE GRIDCART CART2 ELEV 15 7.0 7.95 8.9 10.2 11.5 13.2 14.9 18.95 23.0
 RE GRIDCART CART2 ELEV 15 25.0 27.0 35.0 43.0 45.0 47.0 65.0 83.0 95.15
 RE GRIDCART CART2 ELEV 15 107.3 111.15 115.0
 RE GRIDCART CART2 ELEV 16 6.85 7.53 8.2 8.7 9.2 15.82 22.45 29.23 36.0
 RE GRIDCART CART2 ELEV 16 35.75 35.5 39.5 43.5 54.5 65.5 79.5 93.5
 RE GRIDCART CART2 ELEV 16 95.57 97.65 103.07 108.5
 RE GRIDCART CART2 ELEV 17 6.7 7.1 7.5 7.2 6.9 18.45 30.0 39.5 49.0
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 RE GRIDCART CART2 ELEV 17 96.0 88.0 95.0 102.0
 RE GRIDCART CART2 ELEV 18 5.1 6.05 7.0 8.15 9.3 15.43 21.55 28.02 34.5
 RE GRIDCART CART2 ELEV 18 44.5 54.5 55.5 56.5 66.0 75.5 83.0 90.5 77.0
 RE GRIDCART CART2 ELEV 18 63.5 70.25 77.0
 RE GRIDCART CART2 ELEV 19 3.5 5.0 6.5 9.1 11.7 12.4 13.1 16.55 20.0
 RE GRIDCART CART2 ELEV 19 42.5 65.0 67.0 69.0 68.0 67.0 72.0 77.0 58.0
 RE GRIDCART CART2 ELEV 19 39.0 45.5 52.0
 RE GRIDCART CART2 ELEV 20 4.55 5.25 5.95 8.35 10.75 12.4 14.05 16.77
 RE GRIDCART CART2 ELEV 20 19.5 32.75 46.0 55.75 65.5 60.75 56.0 61.75
 RE GRIDCART CART2 ELEV 20 67.5 53.25 39.0 44.5 50.0
 RE GRIDCART CART2 ELEV 21 5.6 5.5 5.4 7.6 9.8 12.4 15.0 17.0 19.0
 RE GRIDCART CART2 ELEV 21 23.0 27.0 44.5 62.0 53.5 45.0 51.5 58.0 48.5
 RE GRIDCART CART2 ELEV 21 39.0 43.5 48.0
 RE GRIDCART CART2 FLAG 1 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 1 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 2 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 2 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 3 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 3 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 5 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 5 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 6 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 6 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 7 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 7 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 8 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 8 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 9 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 9 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 10 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 10 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 11 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
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 RE GRIDCART CART2 FLAG 12 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
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 RE GRIDCART CART2 FLAG 13 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 13 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 14 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 14 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
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 RE GRIDCART CART2 FLAG 15 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 16 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 16 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 17 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
 RE GRIDCART CART2 FLAG 17 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4 4.4
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 RE GRIDCART CART2 END
 RE GRIDCART CART3 STA
 RE GRIDCART CART3 XYINC 830450 21 50 841770 21 50
 RE GRIDCART CART3 ELEV 1 7.4 7.45 7.5 7.85 8.2 7.85 7.5 6.1 4.7 4.7
 RE GRIDCART CART3 ELEV 1 4.7 5.45 6.2 5.55 4.9 4.75 4.6 5.05 5.5
 RE GRIDCART CART3 ELEV 1 5.5 5.5
 RE GRIDCART CART3 ELEV 2 3 7.43 6.55 7.2 7.85 7.68 7.5 6.8 6.1
 RE GRIDCART CART3 ELEV 2 5.45 4.8 5.18 5.55 5.3 5.05 4.97 4.9 5.25
 RE GRIDCART CART3 ELEV 2 5.6 5.6 5.6
 RE GRIDCART CART3 ELEV 3 9.2 7.4 5.6 6.55 7.5 7.5 7.5 7.5 7.5 6.2
 RE GRIDCART CART3 ELEV 3 4.9 4.9 4.9 5.05 5.2 5.2 5.2 5.45 5.7 5.7
 RE GRIDCART CART3 ELEV 4 24.6 21.45 18.3 14.3 10.3 8.65 7.0 6.82 6.65
 RE GRIDCART CART3 ELEV 4 5.85 5.05 5.1 5.15 5.45 5.75 5.93 6.1 6.22
 RE GRIDCART CART3 ELEV 4 6.35 6.35 6.35
 RE GRIDCART CART3 ELEV 5 40.0 35.5 31.0 22.05 13.1 9.8 6.5 6.15 5.8
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 RE GRIDCART CART3 ELEV 5 7.0 7.0
 RE GRIDCART CART3 ELEV 6 24.5 26.75 29.0 25.02 21.05 19.4 17.75 16.33
 RE GRIDCART CART3 ELEV 6 14.9 11.4 7.9 9.55 11.2 9.65 8.1 9.27 10.45
 RE GRIDCART CART3 ELEV 6 14.48 18.5 16.0 13.5
 RE GRIDCART CART3 ELEV 7 9.0 18.0 27.0 28.0 29.0 29.0 29.0 26.5 24.0
 RE GRIDCART CART3 ELEV 7 17.3 10.6 13.8 17.0 13.45 9.9 11.9 13.9 21.95
 RE GRIDCART CART3 ELEV 7 30.0 25.0 20.0
 RE GRIDCART CART3 ELEV 8 8.85 19.17 29.5 31.75 34.0 31.5 29.0 26.75
 RE GRIDCART CART3 ELEV 8 24.5 17.55 10.6 13.8 17.0 15.98 14.95 14.68
 RE GRIDCART CART3 ELEV 8 14.4 25.2 36.0 30.75 25.5

RE GRIDCART CART3 ELEV 9 8.7 20.35 32.0 35.5 39.0 34.0 29.0 27.0 25.0
 RE GRIDCART CART3 ELEV 9 17.8 10.6 13.8 17.0 18.5 20.0 17.45 14.9
 RE GRIDCART CART3 ELEV 9 28.45 42.0 36.5 31.0
 RE GRIDCART CART3 ELEV 10 7.65 25.08 42.5 45.75 49.0 36.72 24.45 23.23
 RE GRIDCART CART3 ELEV 10 22.0 19.65 17.3 17.98 18.65 23.33 28.0 27.73
 RE GRIDCART CART3 ELEV 10 37.5 39.23 33.0 29.23 23.0
 RE GRIDCART CART3 ELEV 11 6.6 29.8 53.0 56.0 59.0 39.45 19.9 19.45
 RE GRIDCART CART3 ELEV 11 19.0 21.5 24.0 22.15 20.3 28.15 36.0 38.0
 RE GRIDCART CART3 ELEV 11 40.0 32.0 24.0 40.0 56.0
 RE GRIDCART CART3 ELEV 12 8.9 21.2 33.5 35.0 36.5 28.85 21.2 18.9 16.6
 RE GRIDCART CART3 ELEV 12 19.17 21.75 24.95 28.15 42.58 57.0 57.0 57.0
 RE GRIDCART CART3 ELEV 12 52.25 47.5 54.5 61.5
 RE GRIDCART CART3 ELEV 13 11.2 12.6 14.0 14.0 14.0 18.25 22.5 18.35
 RE GRIDCART CART3 ELEV 13 14.2 16.85 19.5 27.75 36.0 57.0 78.0 76.0
 RE GRIDCART CART3 ELEV 13 74.0 72.5 71.0 69.0 67.0
 RE GRIDCART CART3 ELEV 14 9.1 10.27 11.45 12.1 12.75 15.73 18.7 18.65
 RE GRIDCART CART3 ELEV 14 18.6 20.92 23.25 31.38 39.5 51.0 62.5 70.5
 RE GRIDCART CART3 ELEV 14 78.5 83.82 89.15 90.07 91.0
 RE GRIDCART CART3 ELEV 15 7.0 7.95 8.9 10.2 11.5 13.2 14.9 18.95 23.0
 RE GRIDCART CART3 ELEV 15 25.0 27.0 35.0 43.0 45.0 47.0 65.0 83.0 95.15
 RE GRIDCART CART3 ELEV 15 107.3 111.15 115.0
 RE GRIDCART CART3 ELEV 16 6.85 7.53 8.2 8.7 9.2 15.82 22.45 29.23 36.0
 RE GRIDCART CART3 ELEV 16 35.75 35.5 39.5 43.5 54.5 65.5 79.5 93.5
 RE GRIDCART CART3 ELEV 16 95.57 97.65 103.07 108.5
 RE GRIDCART CART3 ELEV 17 6.7 7.1 7.5 7.2 6.9 18.45 30.0 39.5 49.0
 RE GRIDCART CART3 ELEV 17 46.5 44.0 44.0 44.0 64.0 84.0 94.0 104.0
 RE GRIDCART CART3 ELEV 17 96.0 88.0 95.0 102.0
 RE GRIDCART CART3 ELEV 18 5.1 6.05 7.0 8.15 9.3 15.43 21.55 28.02 34.5
 RE GRIDCART CART3 ELEV 18 44.5 54.5 55.5 56.5 66.0 75.5 83.0 90.5 77.0
 RE GRIDCART CART3 ELEV 18 63.5 70.25 77.0
 RE GRIDCART CART3 ELEV 19 3.5 5.0 6.5 9.1 11.7 12.4 13.1 16.55 20.0
 RE GRIDCART CART3 ELEV 19 42.5 65.0 67.0 69.0 68.0 67.0 72.0 77.0 58.0
 RE GRIDCART CART3 ELEV 19 39.0 45.5 52.0
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 RE GRIDCART CART3 ELEV 20 19.5 32.75 46.0 55.75 65.5 60.75 56.0 61.75
 RE GRIDCART CART3 ELEV 20 67.5 53.25 39.0 44.5 50.0
 RE GRIDCART CART3 ELEV 21 5.6 5.5 5.4 7.6 9.8 12.4 15.0 17.0 19.0
 RE GRIDCART CART3 ELEV 21 23.0 27.0 44.5 62.0 53.5 45.0 51.5 58.0 48.5
 RE GRIDCART CART3 ELEV 21 39.0 43.5 48.0
 RE GRIDCART CART3 FLAG 1 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 1 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 2 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 2 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 3 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 3 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 5 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 5 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
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 RE GRIDCART CART3 FLAG 8 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
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 RE GRIDCART CART3 FLAG 15 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 15 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 16 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 16 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 17 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 17 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 18 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
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 RE GRIDCART CART3 FLAG 19 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 20 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
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 RE GRIDCART CART3 FLAG 21 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 FLAG 21 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4 13.4
 RE GRIDCART CART3 END
 RE DISCCART 830944.0 842198.0 18.5 1.4
 ** RCPDESCR A1a-Hung Kiu San Tsuen
 RE DISCCART 830944.0 842198.0 18.5 4.4
 ** RCPDESCR A1a-Hung Kiu San Tsuen
 RE DISCCART 830955.0 842096.0 12 1.4
 ** RCPDESCR A1b-Hung Kiu San Tsuen
 RE DISCCART 830955.0 842096.0 12 4.4
 ** RCPDESCR A1b-Hung Kiu San Tsuen
 RE DISCCART 831175.0 842043.0 4.1 1.4
 ** RCPDESCR A2-Tin Hau Temple
 RE DISCCART 830787.0 842729.0 28.1 1.4

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** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 4.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 7.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 10.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830787.0 842729.0 28.1 13.4
** RCPDESCR A3-Police Headquarter
RE DISCCART 830992.0 842499.0 10.6 1.4
** RCPDESCR A4-Sha Ling Police Post
RE DISCCART 830856.0 842030.0 12.3 1.4
** RCPDESCR A5a-Lee Ka Yuen
RE DISCCART 830856.0 842030.0 12.3 4.4
** RCPDESCR A5a-Lee Ka Yuen
RE DISCCART 830794.0 841940.0 12.3 1.4
** RCPDESCR A5b-Lee Ka Yuen
RE DISCCART 830794.0 841940.0 12.3 4.4
** RCPDESCR A5b-Lee Ka Yuen
RE DISCCART 830733.0 842013.0 17 1.4
** RCPDESCR A5c-Lee Ka Yuen
RE DISCCART 830733.0 842013.0 17 4.4
** RCPDESCR A5c-Lee Ka Yuen
RE DISCCART 830668.0 842399.0 13.8 1.4
** RCPDESCR A6a-Village House 1
RE DISCCART 830611.0 842391.0 13.8 1.4
** RCPDESCR A6b-Village House 2
RE DISCCART 830730.4 842441.0 19 1.4
** RCPDESCR A7-Village House 3
RE DISCCART 830761.3 842315.0 14.1 1.4
** RCPDESCR A8-Village House 4
RE DISCCART 830788.0 842182.0 14.2 1.4
** RCPDESCR A9-Village House 5
RE DISCCART 830980.0 842042.0 10.5 1.4
** RCPDESCR A10-Village House 6
RE DISCCART 830980.0 842042.0 10.5 4.4
** RCPDESCR A10-Village House 6
RE DISCCART 830999.0 842008.0 10.5 1.4
** RCPDESCR A11-Village House 7
RE DISCCART 831342.0 842511.0 135 1.4
** RCPDESCR G/IC1
RE DISCCART 831342.0 842511.0 135 4.4
** RCPDESCR G/IC1
RE DISCCART 831342.0 842511.0 135 7.4
** RCPDESCR G/IC1
RE DISCCART 831342.0 842511.0 135 10.4
** RCPDESCR G/IC1
RE DISCCART 830780.0 842653.0 18 1.4
** RCPDESCR G/IC2
RE DISCCART 830780.0 842653.0 18 4.4
** RCPDESCR G/IC2
RE FINISHED

ME STARTING
ME INPUTFIL D:\PROJECTS\EA01452\S2\TKL07.ASC
ME ANEMHGHT 15.0 METERS
ME SURFDATA 99999 2007
ME UMRDATA 99999 2007
ME STARTEND 2007 01 01 1 2007 12 31 24
ME FINISHED

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OU STARTING
OU RECTABLE 1 FIRST
OU RECTABLE 24 FIRST
OU RECTABLE ALLAVE FIRST
OU PLOTFILE 1 ALL FIRST D:\PROJECTS\EA01452\S2\NOXH.OUT
OU PLOTFILE 24 ALL FIRST D:\PROJECTS\EA01452\S2\NOXD.OUT
OU PLOTFILE ANNUAL ALL D:\PROJECTS\EA01452\S2\NOXA.OUT
OU FINISHED

```

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

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

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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 *****
CO W205 17 FLAGDF:No Option Parameter Setting. Forced by Default to ZFLAG=0.

***** SETUP Finishes Successfully ***

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*** ISCST3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
*** *** *** 10:00:00
*** *** *** PAGE 1

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**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFRO

*** 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.
**Model Does NOT Use GRIDDED TERRAIN Data for Depletion Calculations

```

**Model Uses RURAL Dispersion.

```

**Model Uses User-Specified Options:
1. Gradual Plume Rise.
2. Stack-tip Downwash.

```

3. Buoyancy-induced Dispersion.
4. Not Use Calms Processing Routine.
5. Missing Data Processing Routine.
6. Default Wind Profile Exponents.
7. Default Vertical Potential Temperature Gradients.

**Model Accepts Receptors on ELEV Terrain.

**Model Accepts FLAGPOLE Receptor Heights.

**Model Calculates 2 Short Term Average(s) of: 1-HR 24-HR
and Calculates ANNUAL Averages

**This Run Includes: 6 Source(s); 1 Source Group(s); and 1354 Receptor(s)

**The Model Assumes A Pollutant Type of: NOX

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

**Output Options Selected:
Model Outputs Tables of ANNUAL Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
Model Outputs External File(s) of 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) = 15.00 ; Decay Coef. = .0000 ; Rot. Angle = .0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = .1000E+07
Output Units = MICROGRAMS/M**3

```

```

**Input Runstream File: D:\PROJECTS\EA01452\S2\NOX.DAT ; **Output Print File: D:\PROJECTS\EA01452\S2\NOX.LST
*** ISCST3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
*** *** *** 10:00:00
*** *** *** PAGE 2

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**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFRO

*** POINT SOURCE DATA ***

SOURCE ID	NUMBER PART. CATS.	EMISSION RATE (USER UNITS)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	STACK HEIGHT (METERS)	STACK TEMP. (DEG.K)	STACK EXIT VEL. (M/SEC)	STACK DIAMETER (METERS)	BUILDING EXISTS	EMISSION RATE SCALAR VARY BY
P1A	0	.41200E-01	830935.2	842278.6	19.6	25.00	475.00	6.00	.20	NO	
P1B	0	.41200E-01	830935.2	842278.6	19.6	25.00	475.00	6.00	.20	NO	
P2	0	.23300E-01	830910.0	842390.0	7.0	13.00	673.00	6.00	.28	NO	HROFDY
P3	0	.12000E-01	830911.0	842389.0	7.0	13.00	673.00	6.00	.28	NO	HROFDY
P4	0	.15200E+00	830911.0	842380.0	6.4	15.60	673.00	6.00	.36	NO	HROFDY
P5	0	.94700E-01	830911.0	842380.0	6.4	15.60	673.00	6.00	.36	NO	HROFDY

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*** ISCST3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFRO

*** SOURCE IDs DEFINING SOURCE GROUPS ***

GROUP ID SOURCE IDs

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ALL P1A , P1B , P2 , P3 , P4 , P5 ,
*** ISCST3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFRO

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

HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR	HOUR	SCALAR
SOURCE ID = P2 ; SOURCE TYPE = POINT :											
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = P3 ; SOURCE TYPE = POINT :											
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = P4 ; SOURCE TYPE = POINT :											
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01
SOURCE ID = P5 ; SOURCE TYPE = POINT :											
1	.10000E+01	2	.10000E+01	3	.10000E+01	4	.10000E+01	5	.10000E+01	6	.10000E+01
7	.10000E+01	8	.10000E+01	9	.10000E+01	10	.10000E+01	11	.10000E+01	12	.10000E+01
13	.10000E+01	14	.10000E+01	15	.10000E+01	16	.10000E+01	17	.10000E+01	18	.10000E+01
19	.10000E+01	20	.10000E+01	21	.10000E+01	22	.10000E+01	23	.10000E+01	24	.10000E+01

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*** ISCST3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGFRO

*** GRIDDED RECEPTOR NETWORK SUMMARY ***

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

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

830450.0, 830500.0, 830550.0, 830600.0, 830650.0, 830700.0, 830750.0, 830800.0, 830850.0, 830900.0,
830950.0, 831000.0, 831050.0, 831100.0, 831150.0, 831200.0, 831250.0, 831300.0, 831350.0, 831400.0,
831450.0,

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

841770.0, 841820.0, 841870.0, 841920.0, 841970.0, 842020.0, 842070.0, 842120.0, 842170.0, 842220.0,
842270.0, 842320.0, 842370.0, 842420.0, 842470.0, 842520.0, 842570.0, 842620.0, 842670.0, 842720.0,
842770.0

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPPO

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Table with 10 columns: Y-COORD (METERS), 830450.0, 830500.0, 830550.0, 830600.0, 830650.0, 830700.0, 830750.0, 830800.0, 830850.0. Rows list elevation values for various Y-coordinates from 842770.00 to 841770.00.

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPPO

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Table with 10 columns: Y-COORD (METERS), 830900.0, 830950.0, 831000.0, 831050.0, 831100.0, 831150.0, 831200.0, 831250.0, 831300.0. Rows list elevation values for various Y-coordinates from 842770.00 to 841770.00.

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
10:00:00
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**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPPO

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

* ELEVATION HEIGHTS IN METERS *

Table with 4 columns: Y-COORD (METERS), 831350.0, 831400.0, 831450.0. Rows list elevation values for various Y-coordinates from 842770.00 to 842120.00.

Table with 4 columns: Y-COORD (METERS), 830450.0, 830500.0, 830550.0. Rows list elevation values for various Y-coordinates from 842070.00 to 841770.00.

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPPO

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

* RECEPTOR FLAGPOLE HEIGHTS IN METERS *

Table with 10 columns: Y-COORD (METERS), 830450.0, 830500.0, 830550.0, 830600.0, 830650.0, 830700.0, 830750.0, 830800.0, 830850.0. Rows list receptor flagpole heights for various Y-coordinates from 842770.00 to 841770.00.

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPPO

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

* RECEPTOR FLAGPOLE HEIGHTS IN METERS *

Table with 10 columns: Y-COORD (METERS), 830900.0, 830950.0, 831000.0, 831050.0, 831100.0, 831150.0, 831200.0, 831250.0, 831300.0. Rows list receptor flagpole heights for various Y-coordinates from 842770.00 to 841770.00.

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPPO

*** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***

* RECEPTOR FLAGPOLE HEIGHTS IN METERS *

Table with 4 columns: Y-COORD (METERS), 831350.0, 831400.0, 831450.0. Rows list receptor flagpole heights for various Y-coordinates from 842770.00 to 841770.00.

*** ISCS13 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
10:00:00

**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** GRIDDED RECEPTOR NETWORK SUMMARY ***
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** X-COORDINATES OF GRID ***
 (METERS)
 830450.0, 830500.0, 830550.0, 830600.0, 830650.0, 830700.0, 830750.0, 830800.0, 830850.0, 830900.0,
 830950.0, 831000.0, 831050.0, 831100.0, 831150.0, 831200.0, 831250.0, 831300.0, 831350.0, 831400.0,
 831450.0,
 *** Y-COORDINATES OF GRID ***
 (METERS)
 841770.0, 841820.0, 841870.0, 841920.0, 842020.0, 842070.0, 842120.0, 842170.0, 842220.0,
 842270.0, 842320.0, 842370.0, 842420.0, 842470.0, 842520.0, 842570.0, 842620.0, 842670.0, 842720.0,
 842770.0
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
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RURAL ELEV	FLGPOL	GRDRIS	NOCALM MSGPRO
842320.00		47.50	54.50 61.50
842270.00		24.00	40.00 56.00
842220.00		33.00	38.25 43.50
842170.00		42.00	36.50 31.00
842120.00		36.00	30.75 25.50
842070.00		30.00	20.00 25.00
842020.00		18.50	16.00 13.50
841970.00		7.00	7.00 7.00
841920.00		6.35	6.35 6.35
841870.00		5.70	5.70 5.70
841820.00		5.60	5.60 5.60
841770.00		5.50	5.50 5.50

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**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** ELEVATION HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 830450.00 830500.00 830550.00 830600.00 830650.00 830700.00 830750.00 830800.00 830850.00
 842770.00 | 5.60 5.50 5.40 7.60 9.80 12.40 15.00 17.00 19.00
 842720.00 | 4.55 5.25 5.95 8.35 10.75 12.40 14.05 16.77 19.50
 842670.00 | 3.50 5.00 6.50 9.10 11.70 12.40 13.10 16.55 20.00
 842620.00 | 5.10 6.05 7.00 8.15 9.30 15.43 21.55 28.02 34.50
 842570.00 | 6.70 7.10 7.50 7.20 6.90 18.45 30.00 39.50 49.00
 842520.00 | 6.85 7.53 8.20 8.70 9.20 15.82 22.45 29.23 36.00
 842470.00 | 7.00 7.95 8.90 10.20 11.50 18.95 23.00 30.00 37.00
 842420.00 | 9.10 10.27 11.45 12.10 12.75 15.73 18.70 18.65 18.60
 842370.00 | 11.20 12.60 14.00 14.00 14.00 18.25 22.50 18.35 14.20
 842320.00 | 8.90 21.20 33.50 35.00 36.50 28.85 21.20 18.90 16.60
 842270.00 | 6.60 29.80 53.00 56.00 59.00 39.45 19.90 19.45 19.00
 842220.00 | 7.65 25.08 42.50 45.75 49.00 36.72 24.45 23.23 22.00
 842170.00 | 8.70 20.35 32.00 35.50 39.00 34.00 29.00 27.00 25.00
 842120.00 | 8.85 19.17 29.50 31.75 34.00 31.50 29.00 26.75 24.50
 842070.00 | 9.00 18.00 27.00 28.00 29.00 29.00 29.00 26.50 24.00
 842020.00 | 24.50 26.75 29.00 25.02 21.05 19.40 17.75 16.33 14.90
 841970.00 | 40.00 35.50 31.00 22.05 13.10 9.80 6.50 6.15 5.80
 841920.00 | 24.60 21.45 18.30 14.30 10.30 8.55 7.00 6.82 6.65
 841870.00 | 9.20 7.40 5.60 6.55 7.50 7.50 7.50 7.50 7.50
 841820.00 | 8.30 7.43 6.55 7.20 7.85 7.68 7.50 6.80 6.10
 841770.00 | 7.40 7.45 7.50 7.50 7.85 7.85 7.50 6.10 4.70
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
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**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** RECEPTOR FLAGPOLE HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 830450.00 830500.00 830550.00 830600.00 830650.00 830700.00 830750.00 830800.00 830850.00
 842770.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842720.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842670.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842620.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842570.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842520.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842470.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842420.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842370.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842320.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842270.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842220.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842170.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842120.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842070.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842020.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841970.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841920.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841870.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841820.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841770.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
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**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** ELEVATION HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 830900.00 830950.00 831000.00 831050.00 831100.00 831150.00 831200.00 831250.00 831300.00
 842770.00 | 23.00 27.00 44.50 62.00 53.50 45.00 51.50 58.00 48.50
 842720.00 | 32.75 46.00 55.75 65.50 60.75 56.00 61.75 67.50 53.25
 842670.00 | 42.50 65.00 67.00 69.00 68.00 67.00 72.00 77.00 58.00
 842620.00 | 44.50 94.50 55.50 56.50 66.00 75.50 83.00 90.50 77.00
 842570.00 | 46.50 44.00 44.00 44.00 64.00 84.00 94.00 104.00 96.00
 842520.00 | 35.75 35.50 39.50 43.50 54.50 65.50 79.50 93.50 83.65
 842470.00 | 25.00 27.00 35.00 43.00 45.00 47.00 65.00 83.00 95.15
 842420.00 | 20.92 23.25 31.38 39.50 51.00 62.50 70.50 78.50 83.82
 842370.00 | 16.85 19.50 27.75 36.00 57.00 78.00 72.50 76.00 72.50
 842320.00 | 19.17 21.75 24.95 28.15 42.58 57.00 57.00 57.00 52.25
 842270.00 | 21.50 24.00 22.15 20.30 28.15 36.00 38.00 40.00 32.00
 842220.00 | 19.65 17.30 17.98 18.65 23.33 28.00 27.73 27.45 30.23
 842170.00 | 17.80 10.60 13.80 17.00 18.50 20.00 17.45 14.90 28.45
 842120.00 | 10.60 10.60 13.80 17.00 15.98 14.95 14.68 14.40 25.20
 842070.00 | 17.30 10.60 13.80 17.00 13.45 9.90 11.90 13.90 21.95
 842020.00 | 11.40 7.90 9.55 11.20 9.65 8.10 9.27 10.45 14.48
 841970.00 | 5.50 5.20 5.30 5.40 5.85 6.30 6.65 7.00 7.00
 841920.00 | 5.85 5.05 5.10 5.15 5.45 5.75 5.93 6.10 6.22
 841870.00 | 6.20 4.90 4.90 4.90 5.05 5.20 4.90 5.20 5.45
 841820.00 | 5.45 4.80 5.18 5.55 5.30 5.05 4.97 4.90 5.25
 841770.00 | 4.70 4.70 5.45 6.20 5.55 4.90 4.75 4.60 5.05
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
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**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** RECEPTOR FLAGPOLE HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 830900.00 830950.00 831000.00 831050.00 831100.00 831150.00 831200.00 831250.00 831300.00
 842770.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842720.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842670.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842620.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842570.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842520.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842470.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842420.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842370.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842320.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842270.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842220.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842170.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842120.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842070.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 842020.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841970.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841920.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841870.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841820.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 841770.00 | 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40 4.40
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
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**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** ELEVATION HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 39.00 43.50 48.00
 842720.00 | 39.00 44.50 50.00
 842670.00 | 39.00 45.50 52.00
 842620.00 | 63.50 70.25 77.00
 842570.00 | 88.00 95.00 102.00
 842520.00 | 97.65 103.07 108.50
 842470.00 | 107.30 111.15 115.00
 842420.00 | 89.15 90.07 91.00
 842370.00 | 71.00 69.00 67.00
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
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**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** RECEPTOR FLAGPOLE HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 4.40 4.40 4.40
 842720.00 | 4.40 4.40 4.40
 842670.00 | 4.40 4.40 4.40
 842620.00 | 4.40 4.40 4.40
 842570.00 | 4.40 4.40 4.40
 842520.00 | 4.40 4.40 4.40
 842470.00 | 4.40 4.40 4.40
 842420.00 | 4.40 4.40 4.40
 842370.00 | 4.40 4.40 4.40
 842320.00 | 4.40 4.40 4.40
 842270.00 | 4.40 4.40 4.40
 842220.00 | 4.40 4.40 4.40
 842170.00 | 4.40 4.40 4.40
 842120.00 | 4.40 4.40 4.40
 842070.00 | 4.40 4.40 4.40
 842020.00 | 4.40 4.40 4.40
 841970.00 | 4.40 4.40 4.40
 841920.00 | 4.40 4.40 4.40
 841870.00 | 4.40 4.40 4.40
 841820.00 | 4.40 4.40 4.40
 841770.00 | 4.40 4.40 4.40
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
 10:00:00
 PAGE 18

**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** ELEVATION HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 39.00 43.50 48.00
 842720.00 | 39.00 44.50 50.00
 842670.00 | 39.00 45.50 52.00
 842620.00 | 63.50 70.25 77.00
 842570.00 | 88.00 95.00 102.00
 842520.00 | 97.65 103.07 108.50
 842470.00 | 107.30 111.15 115.00
 842420.00 | 89.15 90.07 91.00
 842370.00 | 71.00 69.00 67.00
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
 10:00:00
 PAGE 15

**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** RECEPTOR FLAGPOLE HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 4.40 4.40 4.40
 842720.00 | 4.40 4.40 4.40
 842670.00 | 4.40 4.40 4.40
 842620.00 | 4.40 4.40 4.40
 842570.00 | 4.40 4.40 4.40
 842520.00 | 4.40 4.40 4.40
 842470.00 | 4.40 4.40 4.40
 842420.00 | 4.40 4.40 4.40
 842370.00 | 4.40 4.40 4.40
 842320.00 | 4.40 4.40 4.40
 842270.00 | 4.40 4.40 4.40
 842220.00 | 4.40 4.40 4.40
 842170.00 | 4.40 4.40 4.40
 842120.00 | 4.40 4.40 4.40
 842070.00 | 4.40 4.40 4.40
 842020.00 | 4.40 4.40 4.40
 841970.00 | 4.40 4.40 4.40
 841920.00 | 4.40 4.40 4.40
 841870.00 | 4.40 4.40 4.40
 841820.00 | 4.40 4.40 4.40
 841770.00 | 4.40 4.40 4.40
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
 10:00:00
 PAGE 18

**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** ELEVATION HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 39.00 43.50 48.00
 842720.00 | 39.00 44.50 50.00
 842670.00 | 39.00 45.50 52.00
 842620.00 | 63.50 70.25 77.00
 842570.00 | 88.00 95.00 102.00
 842520.00 | 97.65 103.07 108.50
 842470.00 | 107.30 111.15 115.00
 842420.00 | 89.15 90.07 91.00
 842370.00 | 71.00 69.00 67.00
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
 10:00:00
 PAGE 15

**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** RECEPTOR FLAGPOLE HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 4.40 4.40 4.40
 842720.00 | 4.40 4.40 4.40
 842670.00 | 4.40 4.40 4.40
 842620.00 | 4.40 4.40 4.40
 842570.00 | 4.40 4.40 4.40
 842520.00 | 4.40 4.40 4.40
 842470.00 | 4.40 4.40 4.40
 842420.00 | 4.40 4.40 4.40
 842370.00 | 4.40 4.40 4.40
 842320.00 | 4.40 4.40 4.40
 842270.00 | 4.40 4.40 4.40
 842220.00 | 4.40 4.40 4.40
 842170.00 | 4.40 4.40 4.40
 842120.00 | 4.40 4.40 4.40
 842070.00 | 4.40 4.40 4.40
 842020.00 | 4.40 4.40 4.40
 841970.00 | 4.40 4.40 4.40
 841920.00 | 4.40 4.40 4.40
 841870.00 | 4.40 4.40 4.40
 841820.00 | 4.40 4.40 4.40
 841770.00 | 4.40 4.40 4.40
 *** ISCST3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 *** 05/06/09
 10:00:00
 PAGE 18

**MODELOPTs: CONC
 RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** ELEVATION HEIGHTS IN METERS ***
 Y-COORD (METERS) | X-COORD (METERS)
 831350.00 831400.00 831450.00
 842770.00 | 39.00 43.50 48.00
 842720.00 | 39.00 44.50 50.00
 842670.00 | 39.00 45.50 52.00
 842620.00 | 63.50 70.25 77.00
 842570.00 | 88.00 95.00 102.00
 842520.00 | 97.65 103.07 108.50
 842470.00 | 107.30 111.15 115.00
 842420.00 | 89.15 90.07 91.00
 842370.00 | 71.00 69.

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841870.00 | 4.40 4.40 4.40
841820.00 | 4.40 4.40 4.40
841770.00 | 4.40 4.40 4.40
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 19
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** GRIDDED RECEPTOR NETWORK SUMMARY ***
*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
*** X-COORDINATES OF GRID ***
(METERS)
830450.0, 830500.0, 830550.0, 830600.0, 830650.0, 830700.0, 830750.0, 830800.0, 830850.0, 830900.0,
830950.0, 831000.0, 831050.0, 831100.0, 831150.0, 831200.0, 831250.0, 831300.0, 831350.0, 831400.0,
831450.0,

*** Y-COORDINATES OF GRID ***
(METERS)
841770.0, 841820.0, 841870.0, 841920.0, 842020.0, 842070.0, 842120.0, 842170.0, 842220.0,
842270.0, 842320.0, 842370.0, 842420.0, 842470.0, 842520.0, 842570.0, 842620.0, 842670.0, 842720.0,
842770.0,
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 20
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *
Y-COORD | X-COORD
(METERS) | (METERS)
830450.00 830500.00 830550.00 830600.00 830650.00 830700.00 830750.00 830800.00 830850.00
842770.00 | 5.60 5.50 5.40 7.60 9.80 12.40 15.00 17.00 19.00
842720.00 | 4.55 5.25 6.35 10.75 12.40 14.05 16.77 19.50 22.40
842670.00 | 5.50 5.00 6.50 9.10 11.70 12.40 13.10 16.55 20.00
842620.00 | 5.10 6.05 7.00 8.15 9.30 15.43 21.52 28.02 34.50
842570.00 | 6.70 7.10 7.50 7.20 6.90 18.45 30.00 39.20 49.00
842520.00 | 6.85 7.53 8.20 8.70 9.20 15.82 22.45 29.23 36.00
842470.00 | 7.00 7.95 8.90 10.20 11.50 13.20 14.90 18.95 23.00
842420.00 | 9.10 10.27 11.45 12.10 12.75 15.73 18.70 18.65 18.60
842370.00 | 11.20 12.60 14.00 14.00 18.25 22.50 18.35 14.20
842320.00 | 8.90 21.20 33.50 35.00 36.50 28.85 21.20 18.90 16.60
842270.00 | 6.60 29.80 53.00 56.00 59.00 39.45 19.90 19.45 19.00
842220.00 | 7.65 25.08 42.50 45.75 49.00 36.72 24.45 23.23 22.00
842170.00 | 8.70 20.35 32.00 35.50 39.00 34.00 29.00 27.00 25.00
842120.00 | 8.85 19.17 29.50 31.75 34.00 31.50 29.00 26.75 24.50
842070.00 | 9.00 18.00 27.00 28.00 29.00 29.00 29.00 26.50 24.00
842020.00 | 24.50 26.75 29.00 25.02 21.05 19.40 17.75 16.33 14.90
841970.00 | 40.00 35.50 31.00 22.05 13.10 9.80 6.50 6.15 5.80
841920.00 | 24.60 21.45 18.30 14.30 10.30 7.00 6.82 6.65 6.65
841870.00 | 9.20 7.40 5.60 6.55 7.50 7.50 7.50 7.50 7.50
841820.00 | 8.30 7.43 6.55 7.20 7.85 7.68 7.50 6.80 6.10
841770.00 | 7.40 7.45 7.50 7.85 8.20 7.85 7.50 6.10 4.70
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 21
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *
Y-COORD | X-COORD
(METERS) | (METERS)
830900.00 830950.00 831000.00 831050.00 831100.00 831200.00 831250.00 831300.00
842770.00 | 23.00 27.00 44.50 62.00 53.50 45.00 51.50 58.00 48.50
842720.00 | 32.75 46.00 55.75 65.50 60.75 56.00 61.75 67.50 53.25
842670.00 | 42.50 65.00 67.00 69.00 68.00 67.00 72.00 77.00 58.00
842620.00 | 44.50 54.50 55.50 56.50 56.00 55.00 60.00 65.00 50.50
842570.00 | 46.50 44.00 44.00 44.00 64.00 84.00 94.00 104.00 96.00
842520.00 | 35.75 35.50 39.50 43.50 54.50 65.50 79.50 93.50 95.57
842470.00 | 25.00 27.00 35.00 43.00 45.00 47.00 65.00 83.00 95.15
842420.00 | 20.92 23.25 31.38 39.50 51.00 62.50 70.50 78.50 83.82
842370.00 | 16.85 19.50 27.75 36.00 47.00 57.00 66.00 72.50 74.00
842320.00 | 19.17 21.75 24.95 28.15 42.58 57.00 57.00 57.00 52.25
842270.00 | 21.50 24.00 22.15 20.30 28.15 36.00 38.00 40.00 32.00
842220.00 | 19.65 17.30 17.98 18.65 23.33 28.00 27.73 27.45 30.23
842170.00 | 17.80 10.60 13.80 17.00 18.50 20.00 17.45 14.90 28.45
842120.00 | 15.85 10.60 13.80 17.00 15.98 14.95 14.68 14.40 25.20
842070.00 | 17.30 10.60 13.80 17.00 13.45 9.90 11.90 13.90 21.95
842020.00 | 11.40 7.90 9.55 11.20 9.65 8.10 9.27 10.45 14.48
841970.00 | 5.50 5.20 5.30 5.40 5.85 6.30 6.65 7.00 7.00
841920.00 | 5.85 5.05 5.10 5.15 5.45 5.75 5.93 6.10 6.22
841870.00 | 6.20 4.90 4.90 5.18 5.05 5.20 4.90 5.20 5.45
841820.00 | 5.45 4.80 5.18 5.55 5.30 5.05 4.97 4.90 5.25
841770.00 | 4.70 4.70 5.45 6.20 5.55 4.90 4.75 4.90 5.05
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 22
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
* ELEVATION HEIGHTS IN METERS *
Y-COORD | X-COORD
(METERS) | (METERS)
831350.00 831400.00 831450.00
842770.00 | 39.00 43.50 48.00
842720.00 | 39.00 44.50 50.00
842670.00 | 39.00 45.50 52.00
842620.00 | 63.50 70.25 77.00

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842570.00 | 88.00 95.00 102.00
842520.00 | 97.65 103.07 108.50
842470.00 | 107.30 111.15 115.00
842420.00 | 89.15 90.07 91.00
842370.00 | 71.00 69.00 67.00
842320.00 | 47.50 64.50 61.50
842270.00 | 24.00 40.00 56.00
842220.00 | 33.00 38.25 43.50
842170.00 | 42.00 36.50 31.00
842120.00 | 36.00 30.75 25.50
842070.00 | 30.00 25.00 20.00
842020.00 | 18.50 16.00 13.50
841970.00 | 7.00 7.00 7.00
841920.00 | 6.35 6.35 6.35
841870.00 | 5.70 5.70 5.70
841820.00 | 5.60 5.60 5.60
841770.00 | 5.50 5.50 5.50
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 23
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
* RECEPTOR FLAGPOLE HEIGHTS IN METERS *
Y-COORD | X-COORD
(METERS) | (METERS)
830450.00 830500.00 830550.00 830600.00 830650.00 830700.00 830750.00 830800.00 830850.00
842770.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842720.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842670.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842620.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842570.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842520.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842470.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842420.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842370.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842320.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842270.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842220.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842170.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842120.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842070.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842020.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841970.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841920.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841870.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841820.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841770.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 24
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
* RECEPTOR FLAGPOLE HEIGHTS IN METERS *
Y-COORD | X-COORD
(METERS) | (METERS)
830900.00 830950.00 831000.00 831050.00 831100.00 831200.00 831250.00 831300.00
842770.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842720.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842670.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842620.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842570.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842520.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842470.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842420.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842370.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842320.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842270.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842220.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842170.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842120.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842070.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
842020.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841970.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841920.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841870.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841820.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
841770.00 | 13.40 13.40 13.40 13.40 13.40 13.40 13.40 13.40
*** ISCS73 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui ***
05/06/09
10:00:00
PAGE 25
**MODELOPTs: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
* RECEPTOR FLAGPOLE HEIGHTS IN METERS *
Y-COORD | X-COORD
(METERS) | (METERS)
831350.00 831400.00 831450.00
842770.00 | 13.40 13.40 13.40
842720.00 | 13.40 13.40 13.40
842670.00 | 13.40 13.40 13.40
842620.00 | 13.40 13.40 13.40
842570.00 | 13.40 13.40 13.40
842520.00 | 13.40 13.40 13.40
842470.00 | 13.40 13.40 13.40
842420.00 | 13.40 13.40 13.40
842370.00 | 13.40 13.40 13.40
842320.00 | 13.40 13.40 13.40
842270.00 | 13.40 13.40 13.40
842220.00 | 13.40 13.40 13.40
842170.00 | 13.40 13.40 13.40

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842670.00	1.37241	1.37014	1.24923						
842620.00	1.48149	1.34889	1.13558						
842570.00	1.41371	1.21227	1.03004						
842520.00	1.32003	1.14425	.98205						
842470.00	1.32399	1.13338	.99171						
842420.00	1.36687	1.01852	.87428						
842370.00	1.28114	1.19538	1.06735						
842320.00	1.24414	1.11823	.89475						
842270.00	.38421	.83763	.87651						
842220.00	.72260	.86508	.80615						
842170.00	.39803	.78962	.49291						
842120.00	.92556	.61841	.38769						
842070.00	.57097	.37889	.16626						
842020.00	.16839	.14185	.10515						
841970.00	.06912	.06589	.06595						
841920.00	.06785	.05979	.05783						
841870.00	.07030	.05925	.05277						
841820.00	.07110	.06442	.05395						
841770.00	.07189	.06566	.06013						

*** ISCS3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 ***
 10:00:00 PAGE 32

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	830450.00	830500.00	830550.00	830600.00	830650.00	830700.00	830750.00	830800.00	830850.00
842770.00	.42474	.36465	.29665	.28591	.27549	.27539	.33280	.46245	.53953
842720.00	.48923	.45903	.41122	.38186	.37125	.33406	.32348	.45591	.63060
842670.00	.57475	.57567	.56186	.56548	.52473	.43746	.45720	.75525	
842620.00	.76671	.77992	.76949	.73322	.66104	.79005	1.26326	2.64930	5.39043
842570.00	.96483	1.01928	1.03702	.96063	.81982	1.76665	5.15926	8.01809	9.73388
842520.00	.97227	1.11928	1.27534	1.39004	1.41825	2.22363	4.24126	5.78767	10.04334
842470.00	.88274	1.04846	1.26422	1.58433	2.01145	2.59592	3.07701	4.06162	6.16443
842420.00	.84591	1.01583	1.24235	1.50448	1.86711	2.92775	5.33013	8.07624	9.68987
842370.00	.76014	.91024	1.10803	1.24554	1.42174	2.37377	4.99116	3.77284	1.28135
842320.00	.50733	1.42391	4.15116	5.05189	5.81490	3.48503	1.57559	.91660	.72796
842270.00	.35112	2.13771	4.47918	4.63130	3.48522	3.48522	.66140	.82192	2.59717
842220.00	.23353	1.08347	2.55347	3.17301	3.44174	2.73093	1.07482	1.97554	3.42594
842170.00	.16395	.41486	1.31723	1.69803	2.14622	2.03128	1.82803	2.57890	3.66438
842120.00	.13168	.29955	.91925	1.20407	1.64274	1.76973	2.00990	2.67316	3.24138
842070.00	.11318	.23611	.70091	.89308	1.18198	1.60895	2.01630	2.46583	2.84170
842020.00	.54883	.67644	.80949	.87675	.66164	.80049	.89635	1.04883	1.10075
841970.00	1.05329	1.10179	.94932	.76148	.41183	.42722	.42801	.51164	.54024
841920.00	.59916	.37514	.33579	.36470	.36943	.40486	.43871	.51884	.53563
841870.00	.11761	.13741	.18318	.25606	.32331	.37792	.44840	.52927	
841820.00	.12772	.17231	.22136	.27768	.33383	.37884	.44309	.47408	.45969
841770.00	.14923	.20142	.25035	.29441	.33800	.38193	.43493	.43477	.40350

*** ISCS3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 ***
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***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,
 *** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***
 *** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	830900.00	830950.00	831000.00	831050.00	831100.00	831150.00	831200.00	831250.00	831300.00
842770.00	1.22971	1.39842	3.02538	3.39291	3.60930	2.95291	2.80622	2.37266	2.15345
842720.00	3.29425	4.82987	4.11339	3.97150	3.64063	3.44844	2.66764	2.30421	2.04345
842670.00	5.71745	5.45190	4.98184	4.39769	3.98693	3.28768	2.79343	2.12281	1.98266
842620.00	6.82291	6.88726	5.95013	5.31210	4.35919	3.42149	2.57889	2.05897	1.68925
842570.00	9.45519	5.59531	6.66790	5.52836	4.49153	3.26697	2.39582	1.91849	1.68941
842520.00	9.96914	7.56831	7.39580	5.77265	4.42096	3.05690	2.51931	1.87581	1.57862
842470.00	3.44361	4.07325	7.02256	5.21306	4.07770	3.09472	2.37959	1.84056	1.51517
842420.00	7.17841	7.14742	4.58557	4.67010	4.08271	2.92295	2.32584	1.85516	1.56321
842370.00	6.38537	1.77833	2.38923	3.68245	3.51801	2.59099	2.14350	1.73233	1.48966
842320.00	8.91379	1.56391	1.52617	2.65683	2.45048	1.87073	1.60372	1.43061	
842270.00	6.56421	2.30373	.93447	.57110	1.18302	1.82110	1.54205	1.36738	.85011
842220.00	3.30774	3.91531	.54153	.43508	.65096	.87667	.77379	.63808	.65478
842170.00	2.07183	.46052	.38955	.38323	.34429	.31693	.25380	.18044	.64180
842120.00	1.70271	.49004	.39815	.37955	.28290	.21119	.17233	.16674	.49301
842070.00	1.45472	.50320	.40770	.37870	.23902	.13847	.13811		
842020.00	.80836	.41299	.30176	.25093	.18708	.14747	.12890	.11418	.12687
841970.00	.49417	.34348	.19038	.15263	.13240	.11558	.09975	.08306	
841920.00	.47999	.33618	.22808	.17659	.14527	.12542	.11131	.09619	.08466
841870.00	.46572	.32753	.20935	.14869	.10455	.07483	.05335	.03935	.08206
841820.00	.42362	.31953	.22652	.18271	.14231	.11588	.10043	.09179	.08305
841770.00	.38792	.31175	.23012	.19144	.14774	.11951	.10435	.08877	.08354

*** ISCS3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 ***
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***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,
 *** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
 *** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	831350.00	831400.00	831450.00
842770.00	1.44976	1.39485	1.38863
842720.00	1.55128	1.37309	1.27012
842670.00	1.37559	1.36288	1.23186
842620.00	1.45966	1.32436	1.11218
842570.00	1.39639	1.19191	1.00923

842520.00	1.30637	1.12646	.96329						
842470.00	1.31308	1.11731	.97379						
842420.00	1.35965	1.12591	1.00132						
842370.00	1.27662	1.18253	1.05053						
842320.00	1.27051	1.12517	.88159						
842270.00	1.18910	1.15988	.94019						
842220.00	.74555	.86712	.80593						
842170.00	.99932	.78902	.51329						
842120.00	.93188	.64986	.42498						
842070.00	.61417	.42029	.18254						
842020.00	.18910	.15988	.11672						
841970.00	.07223	.06972	.07077						
841920.00	.07114	.06277	.06145						
841870.00	.07482	.06232	.05555						
841820.00	.07542	.06906	.05696						
841770.00	.07619	.07025	.06470						

*** ISCS3 - VERSION 96113 *** *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09 ***
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***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE ANNUAL (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,
 *** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***
 *** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	830450.00	830500.00	830550.00	830600.00	830650.00	830700.00	830750.00	830800.00	830850.00
842770.00	.68605	.58419	.46607	.51723	.56406	.66858	.90978	1.27390	1.50241
842720.00	.72592	.70799	.65097	.64951	.65097	.76391	.85869	1.30968	1.85161
842670.00	.80953	.84869	.97563	1.00631	.97563	1.00631	1.35877	2.34502	
842620.00	1.07206	1.12554	1.16566	1.15694	1.12425	1.76370	3.56208	6.26178	7.17041
842570.00	1.37287	1.50334	1.46117	1.42142	1.25326	4.07141	9.19740	8.84611	10.13350
842520.00	1.35089	1.57659	1.83708	2.05465	2.18644	4.39983	11.71969	12.20505	12.21615
842470.00	1.21327	1.42525	1.78510	2.33551	3.15818	4.51335	9.84202	14.08937	
842420.00	1.26012	1.53951	1.92394	2.35211	2.98034	5.14949	10.13331	18.74176	37.02611
842370.00	1.29743	1.60453	2.02484	2.24671	2.53925	4.92271	12.85934	10.17865	14.59900
842320.00	.76195	2.33746	5.30327	6.33520	7.13857	6.22728	3.56339	2.51173	2.81283
842270.00	.50759	3.16057	4.33107	4.71315	4.90580	5.08316	1.63547	2.08568	4.84497
842220.00	1.98240	1.98240	2.74414	3.55550	3.90114	3.42512	2.86660	4.19615	5.29880
842170.00	.25811	.74784	1.83215	2.07064	2.50482	2.69649	3.14793	4.61946	6.61554
842120.00	.21555	.58046	1.46217	1.70006	2.12157	2.46921	3.16995	4.37502	5.70960
842070.00	1.07755	.46413	1.24387	1.55631	1.82324	2.39008	3.03585	3.95890	4.84497
842020.00	.91408	1.34181	1.32308	1.05872	1.25778	1.36460	1.62690	1.62690	1.65605
841970.00	1.12656	1.26781	1.22565	1.01606	1.26397	1.57174	.70069	.74631	
841920.00	.91820	.59334	.53264	.53927	.52756	.55460	.59405	.70318	.73642
841870.00	.19560	.20292	.24667	.34542	.44088	.50212	.61433	.73425	
841820.00	.19373	.24210	.29706	.37888	.45255	.50750	.60315	.62897	.62806
841770.00	.21255	.27232	.34179	.40175	.45008	.51956	.58556	.57026	.54338

*** ISCS3 - VERSION 961

** ISCS3 - VERSION 96113 ***					Poultry Slaughtering and Processing Plant in Sheung Shui					05/06/09				
** MODELOPTS: CONC					RURAL ELEV FLGPOL					GRDRIS NOCALM MSGPRO				
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL					P1A P1B P2 P3 P4 P5					***				
*** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***					** CONC OF NOX					IN MICROGRAMS/M**3				
Y-COORD (METERS)	830450.00	830500.00	X-COORD (METERS)	830550.00	830600.00	830650.00	831100.00	831150.00	831200.00	831250.00	X-COORD (METERS)	831300.00	831350.00	831400.00
842770.0	26.43563	7052608	25.96108	7053108	26.09262	7063008	30.88994	7072618	32.72421	7101708	115.38200	7062107	108.54410	7072924
842720.0	23.93646	7061818	25.57581	7053118	26.74183	7053108	31.99221	7063008	40.37824	7072618	92.85349	7010802	84.79633	7010802
842670.0	22.14441	7062918	24.54312	7050118	27.33465	7061218	34.18097	7053108	42.70533	7051609	99.12117	7010802	89.64764	7010802
842620.0	24.61095	7070408	25.65910	7121617	27.97546	7051718	30.12645	7010117	34.51263	7041118	105.39800	7010802	93.38857	7010722
842570.0	28.89965	7052206	30.44358	7052206	29.12178	7062818	28.06514	7050118	30.34469	7052909	115.58200	7012007	96.63053	7010821
842520.0	26.09356	7053018	29.47965	7091717	30.61780	7015209	33.21207	7052206	34.16315	7090713	125.77150	7012007	106.23920	7010821
842470.0	28.14938	7102217	30.59672	7091617	33.11115	7103017	38.05437	7061118	43.96865	7052918	137.51900	7021724	129.46860	7021724
842420.0	32.12632	7093017	37.25442	7093017	42.70264	7093017	46.67152	7093017	51.07422	7093017	113.10990	7013022	97.73522	7040601
842370.0	36.90767	7080408	42.09263	7100408	48.42689	7100408	54.02859	7082918	59.53314	7082918	88.08889	7043018	83.42211	7042408
842320.0	32.53385	7080408	37.15851	7062308	44.70958	7062308	51.67660	7101804	58.97987	7090418	115.26450	7020406	97.77350	7020406
842270.0	26.56481	7102908	34.85168	7033008	41.62000	7110307	48.60960	7110307	52.60960	7110307	41.62021	7100808	41.62021	7100808
842220.0	28.93536	7120517	32.34029	7082318	38.14067	7120524	45.69800	7091413	54.39010	7060324	124.41020	7011901	108.50310	7010821
842170.0	31.35859	7092708	38.49400	7022217	47.23334	7070808	52.76360	7013107	60.11310	7101222	137.51900	7021724	129.46860	7021724
842120.0	29.28339	7101171	35.41955	7070808	45.02820	7060108	51.99324	7110317	57.99634	7092908	84.97963	7092908	83.42211	7042408
842070.0	29.43600	7060108	35.89997	7080108	59.94603	7110317	77.15334	7092908	95.04923	7040808	115.26450	7020406	97.77350	7020406
842020.0	60.51381	7022308	52.90411	7100708	69.43661	7092908	67.51677	7112909	71.91902	7060408	139.03500	7010802	110.58370	7071220
841970.0	77.36511	7071804	62.41833	7011302	63.60912	7112909	68.14483	7062408	42.56188	7013018	124.41020	7011901	108.50310	7010821
841920.0	56.22635	7092908	56.22635	7112909	53.10984	7062408	43.45445	7060208	23.49445	7050308	139.03500	7010802	110.58370	7071220
841870.0	29.41960	7112909	27.20668	7062408	24.56867	7060408	25.79585	7060618	26.65131	7041108	124.41020	7011901	108.50310	7010821
841820.0	26.97934	7062408	26.84231	7010817	26.51577	7072708	27.22469	7050308	28.20555	7052908	137.51900	7021724	129.46860	7021724
841770.0	27.18171	7062408	27.73033	7060208	27.28409	7020609	28.12106	7041108	29.37271	7061208	115.38200	7062107	108.54410	7072924

** MODELOPTS: CONC					RURAL ELEV FLGPOL					GRDRIS NOCALM MSGPRO					
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL					P1A P1B P2 P3 P4 P5					***					
*** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***					** CONC OF NOX					IN MICROGRAMS/M**3					
Y-COORD (METERS)	831450.00	830500.00	X-COORD (METERS)	830550.00	830600.00	830650.00	831100.00	831150.00	831200.00	831250.00	X-COORD (METERS)	831300.00	831350.00	831400.00	
842770.0	115.38200	7062107	108.54410	7072924	104.31780	7072420	78.40339	7100809	89.65332	7072005	842720.0	92.85349	7010802	84.79633	7010802
842720.0	99.12117	7010802	89.64764	7010802	110.58370	7071220	84.95494	7072323	103.52450	7010821	842670.0	105.39800	7010802	93.38857	7010722
842670.0	115.58200	7012007	96.63053	7010821	88.64659	7010821	81.68980	7010821	74.49078	7020406	842620.0	125.77150	7012007	106.23920	7010821
842620.0	139.68810	7122521	115.26450	7020406	97.77350	7020406	83.71037	7020405	74.02338	7020405	842570.0	144.18200	7020404	144.18200	7020404
842570.0	131.42220	7011901	108.50310	7010821	95.91620	7012821	85.78610	7012821	80.26295	7012205	842520.0	137.51900	7021724	129.46860	7021724
842520.0	113.10990	7013022	97.73522	7040601	73.26742	7102208	65.98689	7083119	59.18230	7092917	842470.0	88.08889	7043018	83.42211	7042408
842470.0	58.97987	7090418	46.92781	7071308	76.24265	7043018	97.01307	7071806	72.10791	7071806	842420.0	115.26450	7020406	97.77350	7020406
842420.0	41.62021	7100808	44.85894	7060218	68.89079	7071308	70.85165	7011108	62.63824	7043018	842370.0	124.41020	7011901	108.50310	7010821
842370.0	35.80240	7016018	41.03478	7100808	40.47734	7051908	46.00626	7090418	63.77131	7013018	842320.0	33.20209	7016018	33.20209	7016018
842320.0	27.64886	7093008	25.08380	7021409	26.45180	7071608	26.30280	7100808	26.62370	7051908	842270.0	27.64886	7093008	25.08380	7021409
842270.0	25.30796	7011909	24.86557	7040808	25.19992	7011209	26.06918	7071608	26.02238	7100808	842220.0	25.30796	7011909	24.86557	7040808
842220.0	25.76809	7081818	24.61422	7011909	23.36428	7014009	25.32855	7062218	25.27076	7071608	842170.0	25.76809	7081818	24.61422	7011909
842170.0	24.10084	7081818	24.19889	7102109	25.59695	7051308	25.46947	7021409	26.05333	7062218	842120.0	24.10084	7081818	24.19889	7102109
842120.0	24.39447	7010109	25.14188	7081818	24.61142	7011909	25.53861	7051308	25.76383	7021409	842070.0	24.39447	7010109	25.14188	7081818

** MODELOPTS: CONC					RURAL ELEV FLGPOL					GRDRIS NOCALM MSGPRO					
*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL					P1A P1B P2 P3 P4 P5					***					
*** NETWORK ID: CART2 ; NETWORK TYPE: GRIDCART ***					** CONC OF NOX					IN MICROGRAMS/M**3					
Y-COORD (METERS)	830700.00	830750.00	X-COORD (METERS)	830800.00	830850.00	830900.00	831100.00	831150.00	831200.00	831250.00	X-COORD (METERS)	831300.00	831350.00	831400.00	
842770.0	38.22175	7070508	52.73940	7032718	64.40251	7042208	74.61218	7111009	90.77426	7081608	842720.0	88.65351	7062501	92.11591	7062424
842720.0	42.34144	7070118	56.35350	7070518	72.51317	7082618	81.02992	7090108	109.63760	7081608	842670.0	96.09152	7071202	96.09152	7071202
842670.0	46.62609	7041408	46.64806	7032817	61.66622	7082618	97.12198	7070718	156.76650	7082319	842620.0	64.58163	7020406	65.50536	7020406
842620.0	64.54189	7031609	103.24590	7041918	137.79540	7070518	127.56140	7061108	198.95750	7053120	842570.0	65.90411	7020405	65.90411	7020405
842570.0	89.85693	7041118	121.64700	7031609	175.12120	7062303	228.08130	7070808	237.70720	7072407	842520.0	71.89015	7012205	71.89015	7012205
842520.0	74.12141	7062018	151.39700	7052018	156.13090	7072618	211.20480	7012904	222.28520	7020105	842470.0	77.35801	7012821	77.35801	7012821
842470.0	54.96098	7042618	73.36217	7062718	154.95230	7051001	276.40550	7022621	326.86430	7072518	842420.0	78.32875	7013007	78.32875	7013007
842420.0	76.15067	7102117	131.45730	7101114	168.56620	7051418	262.62200	7050722	364.62280	7081103	842370.0	102.06450	7060501	102.06450	7060501
842370.0	107.25470	7082918	194.84750	7121117	162.43240	7081705	27.09395	7081012	855.47000	7020107	842320.0	99.86089	7073104	99.86089	7073104
842320.0	87.96200	7053008	164.38170	7083168	164.98360	7100124	146.85240	7020109	385.42810	7081012	842270.0	133.07808	7020917	133.07808	7020917
842270.0	147.24910	7091413	123.91430	7012817	148.65800	7101208	170.97340	7092013	273.09280	7042408	842220.0	60.83720	7042408	60.83720	7042408
842220.0	129.95900	7013107	129.18790	7101208	160.95520	7123117	184.84920	7112317	155.50160	7092108	842070.0	53.96489	7043018	53.96489	7043018
842170.0	92.97519	7091517	117.41700	7010717	114.71840	7101517	148.25160	7092017	100.56370	7092108	842020.0	37.24269	7071308	37.24269	7071308
842120.0	87.84428	7062408	104.57300	7101308	115.19750	7041818	123.28190	7091917	85.77756	7101008	841970.0	27.63103	7060218	27.63103	7060218
842070.0	87.96200	7053008	164.38170	7083168	164.98360	7100124	146.85240	7020109	385.42810	70810					

842620.0	10.76702	7031224	9.04798	7070524	28.43573	7070524	41.83936	7061124	42.18323	7120324
842570.0	26.81538	7031224	23.47632	7031224	51.59094	7070524	59.74562	7061124	64.76203	7041524
842520.0	19.64277	7030124	50.26611	7031224	23.53706	7042924	62.82912	7070524	65.58424	7061124
842470.0	14.68786	7032424	21.45236	7030124	57.60127	7031224	37.04606	7022424	31.17771	7070524
842420.0	20.29581	7021524	33.70162	7021524	46.33204	7031424	44.94107	7032324	48.71173	7070524
842370.0	23.11224	7081724	18.14968	7081724	39.12513	7081724	11.25114	7082924	13.43852	7013024
842320.0	27.91229	7100224	48.57644	7100224	20.99966	7100124	67.18197	7020124	67.83787	7093224
842270.0	22.59110	7013124	13.09281	7080924	16.91901	7020124	70.90229	7040324	70.40882	7120324
842220.0	39.75669	7013124	11.69749	7020124	40.84867	7040324	61.59118	7040324	38.71143	7010524
842170.0	24.92628	7013124	16.11151	7040324	36.08260	7040324	45.19007	7093224	24.52522	7010524
842120.0	14.30973	7012824	18.14927	7040324	18.74927	7040324	40.65549	7093224	19.45773	7010524
842070.0	12.03285	7012824	17.91162	7040324	28.90450	7040324	30.55058	7093224	16.10192	7030924
842020.0	18.91126	7040324	15.67175	7040324	13.95460	7092324	15.83502	7093224	9.39225	7010524
841970.0	9.90393	7040324	6.68653	7040324	8.01861	7092324	6.34432	7093224	5.84691	7010524
841920.0	7.56716	7040324	6.48991	7040324	7.73825	7092324	5.95959	7093224	5.58562	7010524
841870.0	6.26102	7040324	6.05519	7040324	8.65682	7093224	5.23407	7011824	5.23579	7010524
841820.0	5.82886	7040324	5.85866	7093224	4.51375	7010524	4.51375	7010524	4.79893	7010524
841770.0	5.43322	7040324	6.90862	7092324	6.49356	7092324	4.11608	7010524	4.35722	7010524

842470.0	12.08278	7020424	18.12222	7041524	25.46224	7041524	25.46224	7041524	25.46224	7041524
842420.0	23.03243	7041524	24.01370	7041524	24.01370	7041524	24.01370	7041524	24.01370	7041524
842370.0	17.37727	7041524	13.43852	7013024	13.43852	7013024	13.43852	7013024	13.43852	7013024
842320.0	7.04882	7120324	7.04882	7120324	7.04882	7120324	7.04882	7120324	7.04882	7120324
842270.0	2.26238	7071324	2.26238	7071324	2.26238	7071324	2.26238	7071324	2.26238	7071324
842220.0	1.18843	7032924	1.18843	7032924	1.18843	7032924	1.18843	7032924	1.18843	7032924
842170.0	1.20736	7100824	1.20736	7100824	1.20736	7100824	1.20736	7100824	1.20736	7100824
842120.0	1.52156	7010524	1.52156	7010524	1.52156	7010524	1.52156	7010524	1.52156	7010524
842070.0	1.68343	7062224	1.68343	7062224	1.68343	7062224	1.68343	7062224	1.68343	7062224

*** ISCS23 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 ** MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): P1A, P1B, P2, P3, P4, P5
 *** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***
 ** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	830950.00	831000.00	X-COORD (METERS) 831050.00	831100.00	831150.00					
842770.0	8.84404	7071524	33.74624	7051624	26.59518	7101924	33.01374	7060524	25.46225	7050224
842720.0	42.00188	7071524	38.13755	7051624	29.81147	7060524	34.71865	7060524	32.70502	7050224
842670.0	42.92575	7071524	40.52193	7051624	33.87701	7050224	35.63945	7050224	26.31996	7072324
842620.0	53.33839	7071524	42.05715	7101924	43.93948	7060524	35.08360	7050224	28.48637	7071824
842570.0	54.07309	7051624	47.04541	7101924	43.74195	7050224	34.79232	7071824	27.48833	7072024
842520.0	53.78062	7051624	57.98445	7050224	46.85398	7071824	34.96630	7062424	26.60138	7062424
842470.0	33.53949	7070624	60.62748	7071824	46.66299	7062424	42.70002	7020424	35.61763	7020424
842420.0	62.61675	7052524	53.98009	7070924	56.82539	7040424	43.57747	7020424	33.87898	7041524
842370.0	26.37875	7051624	40.73780	7041524	74.78747	7041524	61.61507	7041524	46.63106	7041524
842320.0	25.52075	7081824	16.10574	7091824	15.49590	7060124	29.89115	7051824	24.55451	7013024
842270.0	25.88905	7081824	10.80236	7081824	7.80224	7032924	10.74991	7071324	13.10286	7100124
842220.0	11.98191	7081824	10.14550	7081824	6.35145	7062224	7.24719	7032924	8.90813	7041324
842170.0	6.21819	7012324	7.52148	7012324	5.79045	7050524	5.79045	7050524	4.87646	7032924
842120.0	6.05978	7012324	6.89894	7081824	7.11012	7081824	4.13264	7050524	4.03658	7062224
842070.0	5.60922	7012324	5.64278	7081824	6.13330	7081824	4.22732	7050524	2.68369	7062224
842020.0	4.56338	7012324	4.03211	7081824	4.27453	7081824	3.75489	7081824	2.90355	7050524
841970.0	3.75389	7012324	2.91286	7081824	3.26586	7081824	2.99115	7050524	2.74065	7050524
841920.0	3.47065	7011924	2.74161	7122924	2.83147	7081824	2.67288	7081824	2.61928	7081824
841870.0	3.24310	7011924	2.66136	7011724	2.39278	7081824	2.37072	7081824	2.35009	7081824
841820.0	3.04103	7011924	2.62823	7011724	2.05399	7011724	2.10892	7081824	2.05551	7081824
841770.0	2.85958	7011924	2.53002	7011724	2.31719	7011724	1.85208	7081824	1.79526	7081824

Y-COORD (METERS)	830450.00	830500.00	X-COORD (METERS) 830550.00	830600.00	830650.00					
842770.0	6.30092	7031224	6.05481	7031224	4.36447	7031224	3.23246	7031224	2.64350	7070524
842720.0	5.32145	7031224	6.89360	7031224	7.09200	7031224	5.55334	7031224	3.98990	7031224
842670.0	5.06992	7030124	5.63856	7031224	8.05517	7031224	7.45536	7031224	7.45598	7031224
842620.0	5.74400	7030124	5.68632	7030124	6.94702	7030124	5.97683	7031224	11.76616	7031224
842570.0	6.10933	7031424	6.27372	7030124	7.80320	7030124	8.28120	7030124	9.13247	7031224
842520.0	6.43651	7031424	6.43651	7031424	29.34694	7033024	25.77801	7033024	23.19157	7103224
842470.0	5.95144	7021524	5.66616	7021524	7.06577	7031424	10.06830	7031424	13.53881	7031424
842420.0	6.64672	7092524	7.54874	7092524	8.58443	7092524	4.97226	7021524	12.62729	7021524
842370.0	6.85639	7100324	8.14491	7100324	9.88222	7100324	11.18035	7081724	13.53514	7081724
842320.0	6.03001	7100324	14.52068	7092424	26.76775	7100324	32.37870	7030224	42.67132	7030224
842270.0	6.56670	7100224	5.77801	7031224	5.77801	7031224	5.77801	7031224	5.77801	7031224
842220.0	6.23979	7100224	14.26468	7100224	16.09728	7121724	17.71832	7101324	31.17558	7031124
842170.0	4.76834	7100224	6.75834	7100124	14.97256	7031224	26.88371	7031224	33.24829	7031224
842120.0	3.12086	7100124	3.97009	7080924	14.62835	7031224	18.41601	7031224	23.16393	7031224
842070.0	2.30123	7080924	6.06412	7031224	11.55572	7031224	10.12187	7031224	10.25319	7012824
842020.0	11.51295	7031224	10.72717	7031224	11.91067	7031224	7.28113	7020124	8.21950	7101024
841970.0	18.07662	7031224	18.50858	7031224	9.32703	7031224	7.81499	7101024	10.19245	7040324
841920.0	7.80532	7031224	5.66046	7091524	3.89341	7101024	7.05240	7040324	6.62182	7040324
841870.0	2.09677	7112924	1.51274	7020124	3.30122	7040324	6.71011	7040324	7.32818	7040324
841820.0	1.48180	7112924	2.37687	7040324	5.21094	7040324	6.98554	7040324	6.30710	7040324
841770.0	1.74739	7110124	3.97168	7040324	6.24385	7040324	6.39976	7040324	5.60140	7040324

*** ISCS23 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui
 ** MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
 *** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
 INCLUDING SOURCE(S): P1A, P1B, P2, P3, P4, P5
 *** NETWORK ID: CART1 ; NETWORK TYPE: GRIDCART ***
 ** CONC OF NOX IN MICROGRAMS/M**3 **

Y-COORD (METERS)	831200.00	831250.00	X-COORD (METERS) 831300.00	831350.00	831400.00					
842770.0	29.57321	7050224	20.26202	7072324	17.50284	7072024	15.32135	7071824	14.00899	7072024
842720.0	23.13255	7072324	18.79421	7071824	19.83173	7071824	14.37824	7071824	17.44707	7072324
842670.0	22.49690	7071824	19.85715	7072324	16.89063	7072324	14.91557	7072324	14.06739	7062424
842620.0	23.47613	7072324	18.53288	7072324	16.43844	7022324	16.30550	7022324	15.35298	7022324
842570.0	21.29948	7072324	17.89939	7022324	14.12877	7022324	17.36558	7022324	17.36558	7022324
842520.0	25.21645	7020424	21.38661	7020424	18.29181	7020424	20.01606	7020424	15.52829	7020424
842470.0	27.68196	7020424	24.32173	7020424	24.16860	7020424	20.21769	7020424	15.78439	7020424
842420.0	35.66433	7041524	30.70916	7041524	26.14541	7041524	22.59388	7041524	19.97460	7041524
842370.0	38.15197	7041524	32.78440	7041524	30.09343	7041524	27.14195	7041524	24.82478	7041524
842320.0	28.02557	7041524	29.47811	7041524	29.51007	7041524	30.35604	7041524	27.54214	7041524
842270.0	17.54815	7051824	15.00281	7051824	10.47391	7013024	4.88334	7013024	11.51673	7041524
842220.0	9.17822	7043024	6.50357	7043024	8.00014	7020524	8.65663	7013024	10.99007	7013024
842170.0	3.88433	7032924	4.09901	7071324	10.69388	7051824	9.97996	7043024		

842020.0 | 3.05173 (7062224) 3.06537 (7062224) 5.71826 (7100824) 6.78539 (7031124) 6.04459 (7031124) GP = GRIDPOLR
841970.0 | 2.86068 (7040824) 2.60193 (7062224) 2.35269 (7062224) 2.44784 (7100824) 1.79325 (7100824) DC = DISCCART
841920.0 | 2.79735 (7100524) 2.44384 (7040824) 2.34227 (7062224) 2.04418 (7062224) 2.30742 (7100824) DP = DISCPOLR
841870.0 | 3.34561 (7100524) 2.20936 (7040824) 1.94982 (7040824) 2.12281 (7062224) 1.79599 (7062224) BD = BOUNDARY
841820.0 | 2.61591 (7100524) 3.18143 (7100524) 2.28057 (7040824) 1.72465 (7062224) 1.94897 (7062224)
841770.0 | 2.52701 (7091924) 3.34956 (7100524) 2.54444 (7100524) 2.16267 (7040824) 1.75754 (7020624)

*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
*** *** *** 10:00:00
*** *** *** PAGE 69

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO
*** THE SUMMARY OF HIGHEST 24-HR RESULTS ***

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,

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

*** NETWORK ID: CART3 ; NETWORK TYPE: GRIDCART ***

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

Y-COORD | X-COORD (METERS)
(METERS) | 831450.00

GROUP ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	HIGH 1ST HIGH VALUE IS	1224.22400 ON 7013124: AT (830900.00, 842370.00, 16.85, 13.40)	GC	CART3

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

*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
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842770.0 | 14.45213 (7072324)
842720.0 | 10.63747 (7062424)
842670.0 | 11.11951 (7022324)
842620.0 | 10.95205 (7072224)
842570.0 | 12.05785 (7020424)
842520.0 | 12.76740 (7020424)
842470.0 | 9.80573 (7081224)
842420.0 | 14.72581 (7041524)
842370.0 | 18.81881 (7041524)
842320.0 | 19.50701 (7041524)
842270.0 | 19.56340 (7041524)
842220.0 | 12.54980 (7013024)
842170.0 | 9.36345 (7013024)
842120.0 | 8.62630 (7100724)
842070.0 | 7.75849 (7043024)
842020.0 | 3.78378 (7043024)
841970.0 | 2.25367 (7091824)
841920.0 | 1.92434 (7100824)
841870.0 | 2.16081 (7100824)
841820.0 | 1.61837 (7062224)
841770.0 | 1.78884 (7062224)

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

*** Message Summary : ISCS3 Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 1 Warning Message(s)
A Total of 78 Informational Message(s)
A Total of 78 Calm Hours Identified

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

*** NONE ***

***** WARNING MESSAGES *****

CO W205 17 FLAGDF:No Option Parameter Setting. Forced by Default to ZFLAG=0.

***** ISCS3 Finishes Successfully *****

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): P1A , P1B , P2 , P3 , P4 , P5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
830944.00	842198.00	16.74120 (7122924)	830944.00	842198.00	17.20690 (7122924)
830955.00	842096.00	5.94492 (7012324)	830955.00	842096.00	6.06371 (7122924)
831175.00	842043.00	2.03143 (7050524)	830787.00	842729.00	17.79067 (7070524)
830787.00	842729.00	19.80534 (7070524)	830787.00	842729.00	23.75349 (7070524)
830787.00	842729.00	28.69121 (7070524)	830787.00	842729.00	33.44197 (7070524)
830952.00	842499.00	10.48063 (7031424)	830856.00	842030.00	12.52999 (7092324)
830856.00	842030.00	12.71643 (7092324)	830794.00	841940.00	11.82824 (7092324)
830794.00	841940.00	11.88302 (7092324)	830733.00	842013.00	15.68957 (7040324)
830733.00	842013.00	15.56664 (7040324)	830668.00	842399.00	14.63674 (7092524)
830611.00	842391.00	13.89699 (7092524)	830730.40	842441.00	35.50080 (7031424)
830761.30	842315.00	12.62149 (7100224)	830788.00	842182.00	22.81294 (7040324)
830980.00	842042.00	4.69074 (7122924)	830980.00	842042.00	4.82203 (7122924)
830999.00	842008.00	3.89271 (7081824)	831342.00	842511.00	18.29755 (7020424)
831342.00	842511.00	18.05920 (7020424)	831342.00	842511.00	17.53507 (7020424)
831342.00	842511.00	16.43278 (7020424)	830780.00	842653.00	13.94376 (7070524)
830780.00	842653.00	14.75869 (7070524)			

*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
*** *** *** 10:00:00
*** *** *** PAGE 71

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

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

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

GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	NETWORK GRID-ID
ALL	1ST HIGHEST VALUE IS	109.91370 AT (830900.00, 842370.00, 16.85, 13.40)	GC	CART3
	2ND HIGHEST VALUE IS	46.09553 AT (830900.00, 842420.00, 20.92, 13.40)	GC	CART3

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

*** ISCS3 - VERSION 96113 *** Poultry Slaughtering and Processing Plant in Sheung Shui *** 05/06/09
*** *** *** 10:00:00
*** *** *** PAGE 72

***MODELOPTS: CONC RURAL ELEV FLGPOL GRDRIS NOCALM MSGPRO

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

** CONC OF NOX 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	5489.39200 ON 7031823: AT (830900.00, 842370.00, 16.85, 13.40)	GC	CART3

*** RECEPTOR TYPES: GC = GRIDCART