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ISCST3 - (DATED 96113)

IBM-PC VERSION (3.04) ISCST3R  
(C) COPYRIGHT 1992-1996, TRINITY CONSULTANTS, INC.

Run Began on 9/24/2001 at 17:00:03

\*\* BREEZE AIR ISCST3 - C:\TSP-PF.DAT  
\*\* Trinity Consultants Incorporated, Dallas, TX

CO STARTING  
CO TITLEONE Yau Tong Bay Redevelopment  
CO MODELOPT CONC URBAN GRDRIS NOCALM  
CO AVERTIME 1 24 ANNUAL  
CO POLLUTID TSP  
CO TERRHGTS ELEV  
CO FLAGPOLE  
CO RUNORNOT RUN  
CO FINISHED

SO STARTING  
SO ELEVUNIT METERS  
SO LOCATION YTML1 AREA 842019.96 817377.44 5  
SO LOCATION YTML2\_4 AREA 842033.16 817384.38 5  
SO LOCATION YTML27 AREA 842380.22 817734.62 5  
SO LOCATION YTML25 AREA 842412.54 817686.98 5  
SO LOCATION YTML26 AREA 842398.38 817707.94 5  
SO SRCPARAM YTML1 2.900000E-05 0.5 76 15 62.3 0  
SO SRCPARAM YTML2\_4 2.900000E-05 0.5 76 46 62.3 0  
SO SRCPARAM YTML27 2.900000E-05 0.5 78 14 144.6 0  
SO SRCPARAM YTML25 2.900000E-05 0.5 84 24 146 0  
SO SRCPARAM YTML26 2.900000E-05 0.5 88 19 146 0  
SO SRCGROUP ALL  
SO FINISHED

RE STARTING  
RE ELEVUNIT METERS  
RE DISCCART 841700.0 817250.0 5.5 7.5  
RE DISCCART 841730.0 817250.0 5.5 7.5  
RE DISCCART 841760.0 817250.0 5.5 7.5  
RE DISCCART 841790.0 817250.0 5.5 7.5  
RE DISCCART 841820.0 817250.0 5.5 7.5  
RE DISCCART 841850.0 817250.0 5.5 7.5  
RE DISCCART 841880.0 817250.0 5.5 7.5  
RE DISCCART 841910.0 817250.0 5.5 7.5  
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RE DISCCART 842000.0 817250.0 5.5 7.5  
RE DISCCART 842030.0 817250.0 5.5 7.5  
RE DISCCART 842060.0 817250.0 5.5 7.5  
RE DISCCART 842090.0 817250.0 5.5 7.5  
RE DISCCART 842120.0 817250.0 5.5 7.5  
RE DISCCART 842150.0 817250.0 5.5 7.5  
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RE DISCCART 842270.0 817250.0 5.5 7.5  
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RE DISCCART 842540.0 817250.0 5.5 7.5  
RE DISCCART 842570.0 817250.0 5.5 7.5  
RE DISCCART 841700.0 817280.0 5.5 7.5  
RE DISCCART 841730.0 817280.0 5.5 7.5  
RE DISCCART 841760.0 817280.0 5.5 7.5  
RE DISCCART 841790.0 817280.0 5.5 7.5  
RE DISCCART 841820.0 817280.0 5.5 7.5  
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RE DISCCART 841880.0 817280.0 5.5 7.5  
RE DISCCART 841910.0 817280.0 5.5 7.5  
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RE DISCCART 841970.0 817280.0 5.5 7.5  
RE DISCCART 842000.0 817280.0 5.5 7.5  
RE DISCCART 842030.0 817280.0 5.5 7.5  
RE DISCCART 842060.0 817280.0 5.5 7.5  
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RE DISCCART 842330.0 817280.0 5.5 7.5  
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RE DISCCART 842510.0 817280.0 5.5 7.5  
RE DISCCART 842540.0 817280.0 5.5 7.5  
RE DISCCART 842570.0 817280.0 5.5 7.5  
RE DISCCART 841700.0 817310.0 5.5 7.5  
RE DISCCART 841730.0 817310.0 5.5 7.5  
RE DISCCART 841760.0 817310.0 5.5 7.5  
RE DISCCART 841790.0 817310.0 5.5 7.5  
RE DISCCART 841820.0 817310.0 5.5 7.5  
RE DISCCART 841850.0 817310.0 5.5 7.5  
RE DISCCART 841880.0 817310.0 5.5 7.5  
RE DISCCART 841910.0 817310.0 5.5 7.5  
RE DISCCART 841940.0 817310.0 5.5 7.5  
RE DISCCART 841970.0 817310.0 5.5 7.5  
RE DISCCART 842000.0 817310.0 5.5 7.5  
RE DISCCART 842030.0 817310.0 5.5 7.5  
RE DISCCART 842060.0 817310.0 5.5 7.5  
RE DISCCART 842090.0 817310.0 5.5 7.5  
RE DISCCART 842120.0 817310.0 5.5 7.5











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RE DISCCART 841850.0 817880.0 5.5 7.5
RE DISCCART 841880.0 817880.0 5.5 7.5
RE DISCCART 841910.0 817880.0 5.5 7.5
RE DISCCART 841940.0 817880.0 5.5 7.5
RE DISCCART 841970.0 817880.0 5.5 7.5
RE DISCCART 842000.0 817880.0 5.5 7.5
RE DISCCART 842030.0 817880.0 5.5 7.5
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RE DISCCART 842090.0 817880.0 5.5 7.5
RE DISCCART 842120.0 817880.0 5.5 7.5
RE DISCCART 842150.0 817880.0 5.5 7.5
RE DISCCART 842180.0 817880.0 5.5 7.5
RE DISCCART 842210.0 817880.0 5.5 7.5
RE DISCCART 842240.0 817880.0 5.5 7.5
RE DISCCART 842270.0 817880.0 5.5 7.5
RE DISCCART 842300.0 817880.0 5.5 7.5
RE DISCCART 842330.0 817880.0 5.5 7.5
RE DISCCART 842360.0 817880.0 5.5 7.5
RE DISCCART 842390.0 817880.0 5.5 7.5
RE DISCCART 842420.0 817880.0 5.5 7.5
RE DISCCART 842450.0 817880.0 5.5 7.5
RE DISCCART 842480.0 817880.0 5.5 7.5
RE DISCCART 842510.0 817880.0 5.5 7.5
RE DISCCART 842540.0 817880.0 5.5 7.5
RE DISCCART 842570.0 817880.0 5.5 7.5
RE FINISHED

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ME STARTING
ME INPUTFIL C:\JKB98.BIN UNIFORM
ME ANEMHGHT 10.0 METERS
ME SURFDATA 92001 1998
ME UAIRDATA 98001 1998
ME STARTEND 98 01 01 1 98 12 31 24
ME FINISHED

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OU STARTING
OU RECTABLE 1 FIRST
OU RECTABLE 24 FIRST
OU RECTABLE ALLAVE FIRST
OU FINISHED

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\*\*\* 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)

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

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

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CO W205 10 FLAGDF:No Option Parameter Setting. Forced by Default to ZFLAG=0.

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*****
*** SETUP Finishes Successfully ***
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*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay Redevelopment
*** 09/24/01 ***
*** 17:00:03 ***

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PAGE 1
**MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
NOCALM

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SUMMARY *** MODEL SETUP OPTIONS
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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 URBAN Dispersion.

\*\*Model Uses User-Specified Options:

1. Gradual Plume Rise.

2. Stack-tip Downwash.

\*\*Output Options Selected:  
 Model Outputs Tables of ANNUAL Averages by Receptor  
 Model Outputs Tables of Highest Short Term Values by Receptor  
 (RECTABLE Keyword)

\*\*Misc. Inputs: Anem. Hgt. (m) = 10.00 ; Decay Coef. = .0000 ;  
 Rot. Angle = .0  
 Emission Units = GRAMS/SEC ;  
 Emission Rate Unit Factor = .10000E+07  
 Output Units = MICROGRAMS/M\*\*3

\*\*Input Runstream File: C:\TSP-PF.DAT ; \*\*Output  
 Print File: C:\TSP-PF.LST

\*\*\* ISCST3 - VERSION 96113 \*\*\* \*\* Yau Tong Bay Redevelopment  
 \*\*\* 09/24/01 \*\*\*  
 \*\*\* 17:00:03 \*\*\*

PAGE 2  
 \*\*MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS  
 NOCALM

\*\*\* AREA SOURCE DATA \*\*\*

Y-DIM	ORIENT.	NUMBER	EMISSION	COORD (SW CORNER)	BASE	RELEASE	X-DIM
AREA	SOURCE	OF AREA	RATE	X	ELEV.	HEIGHT	OF
ID	PART.	OF AREA	INIT. EMISSION	Y			
(METERS)	OF AREA	OF AREA	EMISSI	(METERS)	(METERS)	(METERS)	(METERS)
	OF AREA	OF AREA	ON RATE	BY			
	CATS.	OF AREA	(GRAMS/SEC				
	/METER**2)	OF AREA	SZ	SCALAR VARY			
	(DEG.)	OF AREA	(METERS)	(METERS)			
	(METERS)	OF AREA	BY				
76.00	YTML1	15.00	0	.29000E-04	842019.9	817377.4	5.0 .50
76.00	YTML2_4	46.00	0	.29000E-04	842033.2	817384.4	5.0 .50
78.00	YTML27	14.00	0	.29000E-04	842380.2	817734.6	5.0 .50
84.00	YTML25	24.00	0	.29000E-04	842412.6	817686.9	5.0 .50
88.00	YTML26	19.00	0	.29000E-04	842398.4	817707.9	5.0 .50

\*\*\* ISCST3 - VERSION 96113 \*\*\* \*\* Yau Tong Bay Redevelopment  
 \*\*\* 09/24/01 \*\*\*  
 \*\*\* 17:00:03 \*\*\*

PAGE 3  
 \*\*MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS  
 NOCALM

GROUPS \*\*\*

GROUP ID SOURCE IDS  
 ALL YTML1 , YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* ISCST3 - VERSION 96113 \*\*\* \*\* Yau Tong Bay Redevelopment  
 \*\*\* 09/24/01 \*\*\*

\*\*\* 17:00:03 \*\*\*

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 \*\*MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS  
 NOCALM

\*\*\* DISCRETE CARTESIAN RECEPTORS

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

( 841700.0,	817250.0,	5.5,	7.5);	( 841730.0,
817250.0,	5.5,	7.5);		
( 841760.0,	817250.0,	5.5,	7.5);	( 841790.0,
817250.0,	5.5,	7.5);		
( 841820.0,	817250.0,	5.5,	7.5);	( 841850.0,
817250.0,	5.5,	7.5);		
( 841880.0,	817250.0,	5.5,	7.5);	( 841910.0,
817250.0,	5.5,	7.5);		
( 841940.0,	817250.0,	5.5,	7.5);	( 841970.0,
817250.0,	5.5,	7.5);		
( 842000.0,	817250.0,	5.5,	7.5);	( 842030.0,
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( 842060.0,	817250.0,	5.5,	7.5);	( 842090.0,
817250.0,	5.5,	7.5);		
( 842120.0,	817250.0,	5.5,	7.5);	( 842150.0,
817250.0,	5.5,	7.5);		
( 842180.0,	817250.0,	5.5,	7.5);	( 842210.0,
817250.0,	5.5,	7.5);		
( 842240.0,	817250.0,	5.5,	7.5);	( 842270.0,
817250.0,	5.5,	7.5);		
( 842300.0,	817250.0,	5.5,	7.5);	( 842330.0,
817250.0,	5.5,	7.5);		
( 842360.0,	817250.0,	5.5,	7.5);	( 842390.0,
817250.0,	5.5,	7.5);		
( 842420.0,	817250.0,	5.5,	7.5);	( 842450.0,
817250.0,	5.5,	7.5);		
( 842480.0,	817250.0,	5.5,	7.5);	( 842510.0,
817250.0,	5.5,	7.5);		



( 842540.0, 817250.0, 5.5, 7.5);	( 842570.0,	( 842420.0, 817310.0, 5.5, 7.5);	( 842450.0,
817250.0, 5.5, 7.5);	817310.0,	817310.0, 5.5, 7.5);	817310.0,
( 841700.0, 817280.0, 5.5, 7.5);	( 841730.0,	( 842480.0, 817310.0, 5.5, 7.5);	( 842510.0,
817280.0, 5.5, 7.5);	817310.0,	817310.0, 5.5, 7.5);	817310.0,
( 841760.0, 817280.0, 5.5, 7.5);	( 841790.0,	( 842540.0, 817310.0, 5.5, 7.5);	( 842570.0,
817280.0, 5.5, 7.5);	817310.0,	817310.0, 5.5, 7.5);	
( 841820.0, 817280.0, 5.5, 7.5);	( 841850.0,		
817280.0, 5.5, 7.5);		*** ISCST3 - VERSION 96113 ***	*** Yau Tong Bay Redevelopment
( 841880.0, 817280.0, 5.5, 7.5);	( 841910.0,	*** 09/24/01	***
817280.0, 5.5, 7.5);			
( 841940.0, 817280.0, 5.5, 7.5);	( 841970.0,	*** 17:00:03	
817280.0, 5.5, 7.5);			
( 842000.0, 817280.0, 5.5, 7.5);	( 842030.0,	PAGE 5	
817280.0, 5.5, 7.5);		**MODELOPTs: CONC	URBAN ELEV FLGPOL GRDRIS
( 842060.0, 817280.0, 5.5, 7.5);	( 842090.0,	NOCALM	
817280.0, 5.5, 7.5);			
( 842120.0, 817280.0, 5.5, 7.5);	( 842150.0,		*** DISCRETE CARTESIAN RECEPTORS
817280.0, 5.5, 7.5);			(X-COORD, Y-COORD, ZELEV,
( 842180.0, 817280.0, 5.5, 7.5);	( 842210.0,	***	(METERS)
817280.0, 5.5, 7.5);			
( 842240.0, 817280.0, 5.5, 7.5);	( 842270.0,	ZFLAG)	
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( 842300.0, 817280.0, 5.5, 7.5);	( 842330.0,		
817280.0, 5.5, 7.5);			
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( 842420.0, 817280.0, 5.5, 7.5);	( 842450.0,	( 841760.0, 817340.0, 5.5, 7.5);	( 841790.0,
817280.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842480.0, 817280.0, 5.5, 7.5);	( 842510.0,	( 841820.0, 817340.0, 5.5, 7.5);	( 841850.0,
817280.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842540.0, 817280.0, 5.5, 7.5);	( 842570.0,	( 841880.0, 817340.0, 5.5, 7.5);	( 841910.0,
817280.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 841700.0, 817310.0, 5.5, 7.5);	( 841730.0,	( 841940.0, 817340.0, 5.5, 7.5);	( 841970.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 841760.0, 817310.0, 5.5, 7.5);	( 841790.0,	( 842000.0, 817340.0, 5.5, 7.5);	( 842030.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 841820.0, 817310.0, 5.5, 7.5);	( 841850.0,	( 842060.0, 817340.0, 5.5, 7.5);	( 842090.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 841880.0, 817310.0, 5.5, 7.5);	( 841910.0,	( 842120.0, 817340.0, 5.5, 7.5);	( 842150.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 841940.0, 817310.0, 5.5, 7.5);	( 841970.0,	( 842180.0, 817340.0, 5.5, 7.5);	( 842210.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842000.0, 817310.0, 5.5, 7.5);	( 842030.0,	( 842240.0, 817340.0, 5.5, 7.5);	( 842270.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842060.0, 817310.0, 5.5, 7.5);	( 842090.0,	( 842300.0, 817340.0, 5.5, 7.5);	( 842330.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842120.0, 817310.0, 5.5, 7.5);	( 842150.0,	( 842360.0, 817340.0, 5.5, 7.5);	( 842390.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842180.0, 817310.0, 5.5, 7.5);	( 842210.0,	( 842420.0, 817340.0, 5.5, 7.5);	( 842450.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842240.0, 817310.0, 5.5, 7.5);	( 842270.0,	( 842480.0, 817340.0, 5.5, 7.5);	( 842510.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842300.0, 817310.0, 5.5, 7.5);	( 842330.0,	( 842540.0, 817340.0, 5.5, 7.5);	( 842570.0,
817310.0, 5.5, 7.5);		817340.0, 5.5, 7.5);	817340.0,
( 842360.0, 817310.0, 5.5, 7.5);	( 842390.0,	( 841700.0, 817370.0, 5.5, 7.5);	( 841730.0,
817310.0, 5.5, 7.5);		817370.0, 5.5, 7.5);	

( 841760.0, 817370.0, 5.5, 7.5);	( 841790.0, 817400.0, 5.5, 7.5);	( 842540.0, 817400.0, 5.5, 7.5);	( 842570.0, 817400.0, 5.5, 7.5);
( 841820.0, 817370.0, 5.5, 7.5);	( 841850.0, 817400.0, 5.5, 7.5);	*** ISCST3 - VERSION 96113 ***	*** Yau Tong Bay Redevelopment
( 841880.0, 817370.0, 5.5, 7.5);	( 841910.0, 817400.0, 5.5, 7.5);	*** 09/24/01	***
( 841940.0, 817370.0, 5.5, 7.5);	( 841970.0, 817400.0, 5.5, 7.5);	*** 17:00:03	***
( 842000.0, 817370.0, 5.5, 7.5);	( 842030.0, 817400.0, 5.5, 7.5);	PAGE 6	
( 842060.0, 817370.0, 5.5, 7.5);	( 842090.0, 817400.0, 5.5, 7.5);	**MODELOPTs: CONC	URBAN ELEV FLGPOL GRDRIS
( 842120.0, 817370.0, 5.5, 7.5);	( 842150.0, 817400.0, 5.5, 7.5);	NOCALM	
( 842180.0, 817370.0, 5.5, 7.5);	( 842210.0, 817400.0, 5.5, 7.5);	***	*** DISCRETE CARTESIAN RECEPTORS
( 842240.0, 817370.0, 5.5, 7.5);	( 842270.0, 817400.0, 5.5, 7.5);	ZFLAG)	(X-COORD, Y-COORD, ZELEV,
( 842300.0, 817370.0, 5.5, 7.5);	( 842330.0, 817400.0, 5.5, 7.5);		(METERS)
( 842360.0, 817370.0, 5.5, 7.5);	( 842390.0, 817400.0, 5.5, 7.5);	( 841700.0, 817430.0, 5.5, 7.5);	( 841730.0, 817430.0, 5.5, 7.5);
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\*\*\* ISCST3 - VERSION 96113 \*\*\*  
\*\*\* 09/24/01  
\*\*\* 17:00:03  
PAGE 7  
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NOCALM  
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\*\*\* Yau Tong Bay Redevelopment  
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URBAN ELEV FLGPOL GRDRIS  
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(METERS)  
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*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay Redevelopment
*** 09/24/01 ***
*** 17:00:03 ***

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PAGE 8
**MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
NOCALM

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\*\*\* DISCRETE CARTESIAN RECEPTORS

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

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ZFLAG)

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( 841700.0, 817730.0, 5.5, 7.5); ( 841730.0,
817730.0, 5.5, 7.5);
( 841760.0, 817730.0, 5.5, 7.5); ( 841790.0,
817730.0, 5.5, 7.5);
( 841820.0, 817730.0, 5.5, 7.5); ( 841850.0,
817730.0, 5.5, 7.5);
( 841880.0, 817730.0, 5.5, 7.5); ( 841910.0,
817730.0, 5.5, 7.5);
( 841940.0, 817730.0, 5.5, 7.5); ( 841970.0,
817730.0, 5.5, 7.5);
( 842000.0, 817730.0, 5.5, 7.5); ( 842030.0,
817730.0, 5.5, 7.5);
( 842060.0, 817730.0, 5.5, 7.5); ( 842090.0,
817730.0, 5.5, 7.5);
( 842120.0, 817730.0, 5.5, 7.5); ( 842150.0,
817730.0, 5.5, 7.5);
( 842180.0, 817730.0, 5.5, 7.5); ( 842210.0,
817730.0, 5.5, 7.5);

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*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay Redevelopment
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PAGE 9
**MODELOPTS: CONC URBAN ELEV FLGPOL GRDRIS
NOCALM

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537.0	.0000	1	1	10	261.0	1.54	293.7	4	332.6
	.0000	1	1	11	324.0	1.54	294.8	3	503.2
656.5	.0000	1	1	12	6.0	2.06	295.4	3	673.8
776.0	.0000	1	1	13	13.0	2.06	295.4	3	844.4
895.5	.0000	1	1	14	19.0	4.12	294.8	3	1015.0
1015.0	.0000	1	1	15	22.0	1.54	294.3	2	1015.0
1015.0	.0000	1	1	16	34.0	1.00	294.3	3	1015.0
1015.0	.0000	1	1	17	31.0	1.03	293.7	3	1015.0
1015.0	.0000	1	1	18	157.0	1.00	292.6	4	1003.4
1003.4	.0000	1	1	19	54.0	1.00	292.6	5	985.4
920.1	.0000	1	1	20	187.0	1.00	292.0	6	967.4
862.4	.0000	1	1	21	170.0	1.00	292.0	7	949.5
804.8	.0000	1	1	22	232.0	1.00	292.0	7	931.5
747.2	.0000	1	1	23	230.0	1.00	291.5	7	913.5
689.6	.0000	1	1	24	180.0	1.00	290.9	7	895.6
632.0	.0000	1	1						

Y-COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
817250.00	841700.00	817250.00	1.37341	841730.00
817250.00	841760.00	817250.00	1.82676	841790.00
817250.00	841820.00	817250.00	2.58173	841850.00
817250.00	841880.00	817250.00	3.94223	841910.00
817250.00	841940.00	817250.00	6.78259	841970.00
817250.00	842000.00	817250.00	12.57585	842030.00
817250.00	842060.00	817250.00	14.22772	842090.00
817250.00	842120.00	817250.00	6.86548	842150.00
817250.00	842180.00	817250.00	3.10249	842210.00
817250.00	842240.00	817250.00	2.33996	842270.00
817250.00	842300.00	817250.00	2.05891	842330.00
817250.00	842360.00	817250.00	1.78808	842390.00
817250.00	842420.00	817250.00	1.58241	842450.00
817250.00	842480.00	817250.00	1.28174	842510.00
817250.00	842540.00	817250.00	.90982	842570.00
817280.00	841700.00	817280.00	1.35819	841730.00
817280.00	841760.00	817280.00	1.81716	841790.00
817280.00	841820.00	817280.00	2.58839	841850.00
817280.00	841880.00	817280.00	4.05394	841910.00
817280.00	841940.00	817280.00	7.21880	841970.00
817280.00	842000.00	817280.00	15.04982	842030.00
817280.00	842060.00	817280.00	18.43711	842090.00
817280.00	842120.00	817280.00	6.79069	842150.00
817280.00	842180.00	817280.00	3.24971	842210.00
817280.00	842240.00	817280.00	2.62476	842270.00
817280.00	842300.00	817280.00	2.28932	842330.00
817280.00	842360.00	817280.00	2.12874	

\*\*\* 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.

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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\*\*MODELOPTS: CONC                    URBAN   ELEV    FLGPOL                    GRDRIS  
NOCALM

\*\*\* THE ANNUAL ( 8760 HRS) AVERAGE  
CONCENTRATION VALUES FOR SOURCE GROUP: ALL  
INCLUDING SOURCE(S):                    YTML1 ,  
YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR

POINTS \*\*\*  
\*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3

\*\*

817280.00	842360.00	817280.00	1.98079	842390.00	817310.00	842360.00	817310.00	2.22273	842390.00
		1.86272			817310.00		2.09117		
817280.00	842420.00	817280.00	1.74649	842450.00	817310.00	842420.00	817310.00	1.94998	842450.00
		1.58657			817310.00		1.74565		
817280.00	842480.00	817280.00	1.37625	842510.00	817310.00	842480.00	817310.00	1.48250	842510.00
		1.14986			817310.00		1.21210		
817280.00	842540.00	817280.00	.94404	842570.00	817310.00	842540.00	817310.00	.97763	842570.00
		.77455			817310.00		.79232		
817310.00	841700.00	817310.00	1.31954	841730.00	817340.00	841700.00	817340.00	1.26580	841730.00
		1.51848			817340.00		1.45301		
817310.00	841760.00	817310.00	1.77082	841790.00	817340.00	841760.00	817340.00	1.68994	841790.00
		2.09769			817340.00		1.99744		
817310.00	841820.00	817310.00	2.53331	841850.00	817340.00	841820.00	817340.00	2.40667	841850.00
		3.13505			817340.00		2.97034		
817310.00	841880.00	817310.00	4.00141	841910.00	817340.00	841880.00	817340.00	3.77983	841910.00
		5.31384			817340.00		4.99559		
817310.00	841940.00	817310.00	7.37892	841970.00	817340.00	841940.00	817340.00	6.91654	841970.00
		10.74634			817340.00		10.02234		
817310.00	842000.00	817310.00	16.25629	842030.00	817340.00	842000.00	817340.00	14.46837	842030.00
		21.32657			817340.00		17.44704		
817310.00	842060.00	817310.00	18.44207	842090.00	817340.00	842060.00	817340.00	13.08397	842090.00
		10.71413			817340.00		6.93602		
817310.00	842120.00	817310.00	5.57994	842150.00	817340.00	842120.00	817340.00	4.64199	842150.00
		4.12215			817340.00		4.16109		
817310.00	842180.00	817310.00	3.51781	842210.00	817340.00	842180.00	817340.00	3.69098	842210.00
		3.14667			817340.00		3.35885		
817310.00	842240.00	817310.00	2.88977	842270.00	817340.00	842240.00	817340.00	3.14842	842270.00
		2.70220			817340.00		2.99799		
*** ISCST3 - VERSION 96113 ***			*** Yau Tong Bay Redevelopment		817340.00	842300.00	817340.00	2.86144	842330.00
*** 09/24/01			***		817340.00	842360.00	817340.00	2.52905	842390.00
*** 17:00:03					817340.00	842420.00	817340.00	2.19505	842450.00
PAGE 15					817340.00	842480.00	817340.00	1.59432	842510.00
**MODELOPTs: CONC			URBAN ELEV	FLGPOL	GRDRIS	842540.00	817340.00	1.00650	842570.00
NOCALM					817340.00	.80615			841730.00
			*** THE ANNUAL ( 8760 HRS) AVERAGE		817370.00	841700.00	817370.00	1.20750	841730.00
CONCENTRATION VALUES FOR SOURCE GROUP: ALL			***		817370.00	841760.00	817370.00	1.59246	841790.00
INCLUDING SOURCE(S):			YTML1	,	817370.00	841820.00	817370.00	2.22544	841850.00
YTML2_4 , YTML27 , YTML25 , YTML26 ,					817370.00	841880.00	817370.00	3.38762	841910.00
			*** DISCRETE CARTESIAN RECEPTOR		817370.00	841940.00	817370.00	5.84151	841970.00
POINTS ***			** CONC OF TSP	IN MICROGRAMS/M**3	817370.00	842000.00	817370.00	10.57446	842030.00
**					817370.00	842060.00	817370.00	9.68686	842090.00
					817370.00	842120.00	817370.00	8.00219	842150.00
					817370.00	842180.00	817370.00	3.81131	842210.00
					817370.00	842300.00	817310.00	2.54433	842330.00
					817310.00	2.38064			

817370.00	842240.00	817370.00	3.41567	842270.00	817400.00	842240.00	817400.00	3.82742	842270.00
817370.00	842300.00	817370.00	3.24257	842330.00	817400.00	842300.00	817400.00	3.74689	842330.00
817370.00	842360.00	817370.00	2.90791	842390.00	817400.00	842360.00	817400.00	3.40408	842390.00
817370.00	842420.00	817370.00	2.48605	842450.00	817400.00	842420.00	817400.00	2.84109	842450.00
817370.00	842480.00	817370.00	1.70692	842510.00	817400.00	842480.00	817400.00	1.81880	842510.00
817370.00	842540.00	817370.00	1.02851	842570.00	817400.00	842540.00	817400.00	1.04377	842570.00
817400.00	841700.00	817400.00	1.13943	841730.00	817430.00	841700.00	817430.00	1.05631	841730.00
817400.00	841760.00	817400.00	1.47486	841790.00	817430.00	841760.00	817430.00	1.33376	841790.00
817400.00	841820.00	817400.00	1.99973	841850.00	817430.00	841820.00	817430.00	1.74517	841850.00
817400.00	841880.00	817400.00	2.88857	841910.00	817430.00	841880.00	817430.00	2.41821	841910.00
817400.00	841940.00	817400.00	4.57440	841970.00	817430.00	841940.00	817430.00	3.72763	841970.00
817400.00									

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*      09/24/01      \*\*\*  
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 \*\*MODELOPTs: CONC      URBAN    ELEV    FLGPOL      GRDRIS  
 NOCALM

\*\*\* THE ANNUAL ( 8760 HRS) AVERAGE  
 CONCENTRATION    VALUES FOR SOURCE GROUP: ALL      \*\*\*  
                                  INCLUDING SOURCE(S):      YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP      IN MICROGRAMS/M\*\*3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
842000.00	817400.00	7.38210	842030.00
817400.00	7.79033		
842060.00	817400.00	9.98561	842090.00
817400.00	12.93559		
842120.00	817400.00	11.25883	842150.00
817400.00	7.34098		
842180.00	817400.00	4.78904	842210.00
817400.00	3.98746		

817430.00	842000.00	817430.00	5.46999	842030.00
817430.00	842060.00	817430.00	7.57618	842090.00
817430.00	842120.00	817430.00	11.92084	842150.00
817430.00	842180.00	817430.00	6.45945	842210.00
817430.00	842240.00	817430.00	4.61013	842270.00
817430.00	842300.00	817430.00	4.50823	842330.00
817430.00	842360.00	817430.00	4.10871	842390.00
817430.00	842420.00	817430.00	3.29316	842450.00
817430.00	842480.00	817430.00	1.93148	842510.00
817430.00	842540.00	817430.00	1.05388	842570.00
817460.00	841700.00	817460.00	.96723	841730.00
817460.00	841760.00	817460.00	1.19593	841790.00
817460.00	841820.00	817460.00	1.53976	841850.00
817460.00	841880.00	817460.00	2.14564	841910.00
817460.00	841940.00	817460.00	3.19350	841970.00
817460.00	842000.00	817460.00	3.97841	842030.00
817460.00	842060.00	817460.00	5.03087	842090.00
817460.00				





841880.00	817640.00	1.08277	841910.00	841880.00	817670.00	.96431	841910.00
817640.00	1.14010			817670.00	1.01488		
841940.00	817640.00	1.20060	841970.00	841940.00	817670.00	1.07085	841970.00
817640.00	1.27138			817670.00	1.14045		
*** ISCST3 - VERSION 96113 ***	*** Yau Tong Bay Redevelopment			817670.00	842000.00	817670.00	1.25426
*** 09/24/01	***			817670.00	1.44751		842030.00
*** 17:00:03	***			817670.00	842060.00	817670.00	1.70896
				817670.00	2.02647		842090.00
				817670.00	842120.00	817670.00	2.45800
				817670.00	3.07175		842150.00
PAGE 19				817670.00	842180.00	817670.00	3.90322
**MODELOPTS: CONC	URBAN ELEV	FLGPOL	GRDRIS	817670.00	5.02993		842210.00
NOCALM				817670.00	842240.00	817670.00	6.65650
				817670.00	9.07223		842270.00
	*** THE ANNUAL ( 8760 HRS) AVERAGE			817670.00	842300.00	817670.00	12.19236
CONCENTRATION VALUES FOR SOURCE GROUP: ALL	***			817670.00	13.86256		842330.00
	INCLUDING SOURCE(S):	YTML1		817670.00	842360.00	817670.00	12.76453
YTML2_4 , YTML27 , YTML25 , YTML26 ,				817670.00	10.21166		842390.00
	*** DISCRETE CARTESIAN RECEPTOR			817670.00	842420.00	817670.00	5.12540
POINTS ***				817670.00	3.25417		842450.00
				817670.00	842480.00	817670.00	2.38232
	** CONC OF TSP	IN MICROGRAMS/M**3		817670.00	1.73818		842510.00
**				817670.00	842540.00	817670.00	1.29865
				817670.00	.99996		842570.00
				817700.00	841700.00	817700.00	.61671
				817700.00	.65852		841730.00
				817700.00	841760.00	817700.00	.70129
				817700.00	.74380		841790.00
				817700.00	841820.00	817700.00	.78464
				817700.00	.82434		841850.00
				817700.00	841880.00	817700.00	.86535
				817700.00	.91047		841910.00
				817700.00	841940.00	817700.00	.96135
				817700.00	1.02746		841970.00
				817700.00	842000.00	817700.00	1.13523
				817700.00	1.30548		842030.00
				817700.00	842060.00	817700.00	1.52495
				817700.00	1.78551		842090.00
				817700.00	842120.00	817700.00	2.12897
				817700.00	2.60845		842150.00
				817700.00	842180.00	817700.00	3.25378
				817700.00	4.10679		842210.00
				817700.00	842240.00	817700.00	5.28727
				817700.00	6.95814		842270.00
				817700.00	842300.00	817700.00	8.77450
				817700.00	9.32077		842330.00
				817700.00	842360.00	817700.00	10.13378
				817700.00	10.71836		842390.00
				817700.00	842420.00	817700.00	10.50220
				817700.00	6.03344		842450.00
				817700.00	842480.00	817700.00	2.85901
				817700.00	1.76633		842510.00
				817700.00	842540.00	817700.00	1.26430
				817700.00	.96712		842570.00
				817700.00	841820.00	817670.00	.86702
				817670.00	.91636		841850.00

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*\*      17:00:03

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 \*\*MODELOPTs: CONC                    URBAN   ELEV    FLGPOL                    GRDRIS  
 NOCALM

\*\*\* THE ANNUAL ( 8760 HRS) AVERAGE  
 CONCENTRATION    VALUES FOR SOURCE GROUP: ALL      \*\*\*  
    INCLUDING SOURCE(S):            YTML1    ,  
 YTML2\_4 , YTML27    , YTML25    , YTML26    ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
841700.00	817730.00	.57422	841730.00
817730.00	.60886		
841760.00	817730.00	.64342	841790.00
817730.00	.67680		
841820.00	817730.00	.70918	841850.00
817730.00	.74199		
841880.00	817730.00	.77739	841910.00
817730.00	.81635		
841940.00	817730.00	.86069	841970.00
817730.00	.92080		
842000.00	817730.00	1.01709	842030.00
817730.00	1.16061		
842060.00	817730.00	1.33757	842090.00
817730.00	1.54104		
842120.00	817730.00	1.80018	842150.00
817730.00	2.15560		
842180.00	817730.00	2.63322	842210.00
817730.00	3.26716		
842240.00	817730.00	4.11659	842270.00
817730.00	5.21082		
842300.00	817730.00	6.18583	842330.00
817730.00	6.76858		
842360.00	817730.00	8.74627	842390.00
817730.00	9.82346		
842420.00	817730.00	11.32952	842450.00
817730.00	8.58226		
842480.00	817730.00	4.80560	842510.00
817730.00	2.48060		
842540.00	817730.00	1.49684	842570.00
817730.00	1.04282		
841700.00	817760.00	.53176	841730.00
817760.00	.55974		

841760.00	817760.00	.58696	841790.00
817760.00	.61299		
841820.00	817760.00	.63889	841850.00
817760.00	.66610		
841880.00	817760.00	.69553	841910.00
817760.00	.72749		
841940.00	817760.00	.76439	841970.00
817760.00	.81618		
842000.00	817760.00	.89820	842030.00
817760.00	1.01482		
842060.00	817760.00	1.15338	842090.00
817760.00	1.30975		
842120.00	817760.00	1.50775	842150.00
817760.00	1.78340		
842180.00	817760.00	2.16363	842210.00
817760.00	2.66677		
842240.00	817760.00	3.29390	842270.00
817760.00	3.96734		
842300.00	817760.00	4.43796	842330.00
817760.00	4.66796		
842360.00	817760.00	5.68039	842390.00
817760.00	8.66953		
842420.00	817760.00	9.40383	842450.00
817760.00	8.31154		
842480.00	817760.00	5.99178	842510.00
817760.00	3.64444		
842540.00	817760.00	2.13410	842570.00
817760.00	1.34729		
841700.00	817790.00	.48959	841730.00
817790.00	.51168		
841760.00	817790.00	.53264	841790.00
817790.00	.55297		
841820.00	817790.00	.57370	841850.00
817790.00	.59576		
841880.00	817790.00	.61931	841910.00
817790.00	.64446		
841940.00	817790.00	.67445	841970.00
817790.00	.71838		
842000.00	817790.00	.78768	842030.00
817790.00	.88383		
842060.00	817790.00	.99755	842090.00
817790.00	1.12883		
842120.00	817790.00	1.29857	842150.00
817790.00	1.53519		
842180.00	817790.00	1.85378	842210.00
817790.00	2.24456		
842240.00	817790.00	2.66582	842270.00
817790.00	3.01395		

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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**MODELOPTs: CONC		URBAN	ELEV	FLGPOL	GRDRIS	842540.00	817820.00	3.24051	842570.00
NOCALM						817820.00	2.30308		
*** THE ANNUAL ( 8760 HRS) AVERAGE									
CONCENTRATION	VALUES FOR SOURCE	GROUP: ALL	***						
INCLUDING SOURCE(S): YTML1 ,									
YTML2_4 ,	YTML27 ,	YTML25 ,	YTML26 ,						
*** DISCRETE CARTESIAN RECEPTOR									
POINTS ***									
**		** CONC OF TSP		IN MICROGRAMS/M**3					
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)						
Y-COORD (M)	CONC								
-----									
842300.00	817790.00	3.15411	842330.00	817850.00	842120.00	817850.00	1.05805	842150.00	
817790.00	3.18288			817850.00	842180.00	817850.00	1.37978	842210.00	
842360.00	817790.00	3.66085	842390.00	817850.00	842240.00	817850.00	1.65434	842270.00	
817790.00	5.25447			817850.00	842300.00	817850.00	1.66460	842330.00	
842420.00	817790.00	6.89289	842450.00	817850.00	842360.00	817850.00	1.91117	842390.00	
817790.00	6.92815			817850.00	842420.00	817850.00	3.07304	842450.00	
842480.00	817790.00	5.83370	842510.00	817850.00	842480.00	817850.00	3.95758	842510.00	
817790.00	4.30204			817850.00	842540.00	817850.00	3.21076	842570.00	
842540.00	817790.00	2.85535	842570.00	817850.00	841700.00	817880.00	.37345	841730.00	
817790.00	1.84257			817850.00	841760.00	817880.00	.39378	841790.00	
841700.00	817820.00	.44861	841730.00	817850.00	841820.00	817880.00	.41632	841850.00	
817820.00	.46555			817850.00	841880.00	817880.00	.44399	841910.00	
841760.00	817820.00	.48165	841790.00	817850.00	841940.00	817880.00	.48965	841970.00	
817820.00	.49761			817850.00	842000.00	817880.00	.69806	842030.00	
841820.00	817820.00	.51416	841850.00	817850.00	842060.00	817880.00	.88769	842090.00	
817820.00	.53178			817850.00	842120.00	817880.00	1.16405	842150.00	
841880.00	817820.00	.55029	841910.00	817850.00	842180.00	817880.00	1.61180	842210.00	
817820.00	.57027			817850.00	842240.00	817880.00	2.11699	842270.00	
841940.00	817820.00	.59583	841970.00	817850.00	842300.00	817880.00	2.24799	842330.00	
817820.00	.63547			817850.00	842360.00	817880.00	2.55732	842390.00	
842000.00	817820.00	.69806	842030.00	817850.00	842420.00	817880.00	4.49883	842450.00	
817820.00	.78412			817850.00	842480.00	817880.00	5.00601	842510.00	
842060.00	817820.00	.88769	842090.00	817850.00	841940.00	817880.00	.48965	841970.00	
817820.00	1.00947			817850.00	842120.00	817880.00	.53216		
842120.00	817820.00	1.16405	842150.00	*** ISCST3 - VERSION 96113 ***					
817820.00	1.36505			*** Yau Tong Bay Redevelopment					
842180.00	817820.00	1.61180	842210.00	*** 09/24/01					
817820.00	1.88045			*** 17:00:03					
842240.00	817820.00	2.11699	842270.00	PAGE 22					
817820.00	2.25286			**MODELOPTs: CONC					
842300.00	817820.00	2.24799	842330.00	URBAN ELEV FLGPOL GRDRIS					
817820.00	2.25335			NOCALM					
842360.00	817820.00	2.55732	842390.00	*** THE ANNUAL ( 8760 HRS) AVERAGE					
817820.00	3.40250			CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***					
842420.00	817820.00	4.49883	842450.00	INCLUDING SOURCE(S): YTML1 ,					
817820.00	5.19403			YTML2_4 , YTML27 , YTML25 , YTML26 ,					
842480.00	817820.00	5.00601	842510.00						
817820.00	4.23753								



POINTS \*\*\*

\*\*\* DISCRETE CARTESIAN RECEPTOR

** CONC OF TSP		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
Y-COORD (M)	CONC		
842000.00	817880.00	.59402	842030.00
817880.00	.67252		
842060.00	817880.00	.76046	842090.00
817880.00	.85294		
842120.00	817880.00	.95070	842150.00
817880.00	1.05472		
842180.00	817880.00	1.15836	842210.00
817880.00	1.24590		
842240.00	817880.00	1.30010	842270.00
817880.00	1.30676		
842300.00	817880.00	1.28718	842330.00
817880.00	1.33013		
842360.00	817880.00	1.49897	842390.00
817880.00	1.80062		
842420.00	817880.00	2.22508	842450.00
817880.00	2.68855		
842480.00	817880.00	3.02204	842510.00
817880.00	3.09123		
842540.00	817880.00	2.90017	842570.00
817880.00	2.52290		

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTs: CONC      URBAN    ELEV    FLGPOL      GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):      YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR

** CONC OF TSP		IN MICROGRAMS/M**3	
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)
(M) Y-COORD (M)	CONC	(YYMMDDHH)	
842000.00	817880.00	.59402	842030.00
817880.00	.67252		
842060.00	817880.00	.76046	842090.00
817880.00	.85294		
842120.00	817880.00	.95070	842150.00
817880.00	1.05472		
842180.00	817880.00	1.15836	842210.00
817880.00	1.24590		
842240.00	817880.00	1.30010	842270.00
817880.00	1.30676		
842300.00	817880.00	1.28718	842330.00
817880.00	1.33013		
842360.00	817880.00	1.49897	842390.00
817880.00	1.80062		
842420.00	817880.00	2.22508	842450.00
817880.00	2.68855		
842480.00	817880.00	3.02204	842510.00
817880.00	3.09123		
842540.00	817880.00	2.90017	842570.00
817880.00	2.52290		

TSP

841700.00	817250.00	37.62820	(98022708)
841730.00	817250.00	41.99805	(98042604)
841760.00	817250.00	47.22884	(98022603)
841790.00	817250.00	53.39767	(98021422)
841820.00	817250.00	60.50186	(98031908)
841850.00	817250.00	69.45715	(98080902)
841880.00	817250.00	80.87042	(98021505)
841910.00	817250.00	96.19375	(98011705)
841940.00	817250.00	113.35680	(98020322)
841970.00	817250.00	127.90060	(98010821)
842000.00	817250.00	131.89140	(98021904)
842030.00	817250.00	136.10170	(98022323)
842060.00	817250.00	142.22560	(98010106)
842090.00	817250.00	137.32750	(98012219)
842120.00	817250.00	132.96940	(98041221)
842150.00	817250.00	127.29480	(98040622)
842180.00	817250.00	116.99470	(98010105)
842210.00	817250.00	103.47250	(98032006)
842240.00	817250.00	89.51105	(98051123)
842270.00	817250.00	77.22961	(98090903)
842300.00	817250.00	66.69740	(98081822)
842330.00	817250.00	58.07335	(98050602)
842360.00	817250.00	50.76041	(98052801)
842390.00	817250.00	44.79508	(98040803)
842420.00	817250.00	39.49129	(98062901)
842450.00	817250.00	35.49228	(98062901)
842480.00	817250.00	31.92329	(98021124)
842510.00	817250.00	29.98948	(98011407)
842540.00	817250.00	28.96069	(98010822)
842570.00	817250.00	27.86966	(98110821)
841700.00	817280.00	38.56520	(98010403)
841730.00	817280.00	43.20974	(98031903)
841760.00	817280.00	48.59100	(98010401)
841790.00	817280.00	55.27014	(98032001)
841820.00	817280.00	62.74554	(98042604)
841850.00	817280.00	71.61877	(98022603)
841880.00	817280.00	81.75008	(98030424)
841910.00	817280.00	93.31218	(98010405)
841940.00	817280.00	110.96870	(98011705)
841970.00	817280.00	130.47100	(98050603)
842000.00	817280.00	138.76120	(98043006)
842030.00	817280.00	123.51680	(98012703)
842060.00	817280.00	129.93640	(98070521)
842090.00	817280.00	122.58510	(98011408)
842120.00	817280.00	133.17990	(98051803)
842150.00	817280.00	138.15430	(98010105)
842180.00	817280.00	129.25970	(98041305)
842210.00	817280.00	112.71500	(98090903)
842240.00	817280.00	95.97809	(98022501)
842270.00	817280.00	81.65108	(98010323)
842300.00	817280.00	69.98161	(98040803)
842330.00	817280.00	60.32018	(98062901)
842360.00	817280.00	52.46696	(98070203)
842390.00	817280.00	45.93797	(98021124)
842420.00	817280.00	40.79868	(98010820)
842450.00	817280.00	36.34587	(98031102)

842480.00 817280.00 33.93172 (98012219)  
 842510.00 817280.00 32.85872 (98011024)  
 842540.00 817280.00 31.67068 (98011205)  
 842570.00 817280.00 30.36900 (98011402)  
 841700.00 817310.00 39.34310 (98010406)  
 841730.00 817310.00 44.29169 (98010406)  
 841760.00 817310.00 50.19158 (98050504)  
 841790.00 817310.00 57.16859 (98030505)  
 841820.00 817310.00 65.35258 (98032505)  
 841850.00 817310.00 75.00030 (98031903)  
 841880.00 817310.00 85.69785 (98062702)  
 841910.00 817310.00 96.84433 (98042604)  
 841940.00 817310.00 106.99150 (98021422)  
 841970.00 817310.00 121.37840 (98011705)  
 842000.00 817310.00 128.37850 (98042203)  
 842030.00 817310.00 116.27090 (98042708)  
 842060.00 817310.00 105.85390 (98030712)  
 842090.00 817310.00 112.73240 (98031319)  
 842120.00 817310.00 127.12920 (98070121)  
 842150.00 817310.00 141.02810 (98070807)  
 842180.00 817310.00 135.38930 (98050602)  
 842210.00 817310.00 117.27710 (98040803)  
 842240.00 817310.00 99.23146 (98070203)  
 842270.00 817310.00 83.77189 (98010820)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTs: CONC                      URBAN ELEV    FLGPOL                      GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):                      YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP                      IN MICROGRAMS/M\*\*3  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
(M)	Y-COORD (M)	CONC (YYMMDDHH)	
842300.00	817310.00	71.74236 (98031102)	
842330.00	817310.00	61.78511 (98070201)	
842360.00	817310.00	53.60024 (98040805)	
842390.00	817310.00	46.97310 (98050305)	
842420.00	817310.00	41.42133 (98050305)	
842450.00	817310.00	38.84466 (98022701)	

842480.00 817310.00 37.63280 (98040702)  
 842510.00 817310.00 36.28738 (98041706)  
 842540.00 817310.00 34.76257 (98110821)  
 842570.00 817310.00 33.13045 (98031601)  
 841700.00 817340.00 40.01223 (98033023)  
 841730.00 817340.00 45.12465 (98033023)  
 841760.00 817340.00 51.16194 (98033023)  
 841790.00 817340.00 58.62357 (98050806)  
 841820.00 817340.00 67.38644 (98050806)  
 841850.00 817340.00 78.04459 (98041521)  
 841880.00 817340.00 90.15813 (98010103)  
 841910.00 817340.00 102.82170 (98020224)  
 841940.00 817340.00 113.29170 (98050504)  
 841970.00 817340.00 114.69710 (98020224)  
 842000.00 817340.00 106.82680 (98010411)  
 842030.00 817340.00 92.07066 (98021615)  
 842060.00 817340.00 68.81989 (98112317)  
 842090.00 817340.00 85.39330 (98041717)  
 842120.00 817340.00 116.81770 (98091919)  
 842150.00 817340.00 125.74510 (98021124)  
 842180.00 817340.00 128.37560 (98050305)  
 842210.00 817340.00 114.48570 (98051201)  
 842240.00 817340.00 98.57870 (98081402)  
 842270.00 817340.00 84.05554 (98081402)  
 842300.00 817340.00 72.04431 (98052905)  
 842330.00 817340.00 62.02701 (98052905)  
 842360.00 817340.00 53.89385 (98052822)  
 842390.00 817340.00 47.23874 (98052822)  
 842420.00 817340.00 44.46826 (98041302)  
 842450.00 817340.00 43.31907 (98041703)  
 842480.00 817340.00 41.89802 (98011407)  
 842510.00 817340.00 40.12447 (98011205)  
 842540.00 817340.00 38.26047 (98011402)  
 842570.00 817340.00 36.26590 (98040506)  
 841700.00 817370.00 40.22475 (98021206)  
 841730.00 817370.00 45.46755 (98021206)  
 841760.00 817370.00 51.77854 (98021206)  
 841790.00 817370.00 59.38382 (98021206)  
 841820.00 817370.00 68.63725 (98052201)  
 841850.00 817370.00 80.03726 (98052201)  
 841880.00 817370.00 93.56784 (98052201)  
 841910.00 817370.00 108.69540 (98021621)  
 841940.00 817370.00 123.00980 (98012222)  
 841970.00 817370.00 126.34420 (98051401)  
 842000.00 817370.00 120.20940 (98062721)  
 842030.00 817370.00 91.84395 (98051807)  
 842060.00 817370.00 61.00010 (98060515)  
 842090.00 817370.00 74.37163 (98071308)  
 842120.00 817370.00 106.40280 (98100619)  
 842150.00 817370.00 112.75970 (98061021)  
 842180.00 817370.00 116.87350 (98070124)  
 842210.00 817370.00 107.89570 (98070124)  
 842240.00 817370.00 94.90300 (98090722)  
 842270.00 817370.00 82.13628 (98031301)  
 842300.00 817370.00 70.90249 (98061021)  
 842330.00 817370.00 61.41424 (98061021)

842360.00	817370.00	53.42463	(98061021)
842390.00	817370.00	51.24682	(98010201)
842420.00	817370.00	50.18198	(98010620)
842450.00	817370.00	48.67254	(98012219)
842480.00	817370.00	46.74934	(98032721)
842510.00	817370.00	44.51175	(98110821)
842540.00	817370.00	42.19753	(98031601)
842570.00	817370.00	39.73524	(98041324)
841700.00	817400.00	39.95536	(98011706)
841730.00	817400.00	45.27386	(98011706)
841760.00	817400.00	51.54372	(98051401)
841790.00	817400.00	59.13601	(98051905)
841820.00	817400.00	68.57480	(98012102)
841850.00	817400.00	80.30466	(98021004)
841880.00	817400.00	94.42910	(98020707)
841910.00	817400.00	111.62010	(98021006)
841940.00	817400.00	130.12020	(98031921)
841970.00	817400.00	141.49370	(98051122)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTS: CONC                      URBAN   ELEV    FLGPOL                      GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):                      YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP                      IN MICROGRAMS/M\*\*3

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
(M)	Y-COORD (M)	CONC (YYMMDDHH)	
842000.00	817400.00	129.98710	(98103018)
842030.00	817400.00	113.26190	(98051308)
842060.00	817400.00	99.62467	(98021913)
842090.00	817400.00	103.37300	(98050319)
842120.00	817400.00	105.59760	(98042520)
842150.00	817400.00	109.58630	(98051503)
842180.00	817400.00	109.85280	(98041103)
842210.00	817400.00	101.35110	(98081303)
842240.00	817400.00	90.15645	(98051121)
842270.00	817400.00	78.89034	(98040905)
842300.00	817400.00	68.50266	(98040801)
842330.00	817400.00	59.18894	(98082406)

842360.00	817400.00	58.94036	(98010106)
842390.00	817400.00	58.41375	(98010201)
842420.00	817400.00	56.87389	(98010121)
842450.00	817400.00	54.80019	(98011408)
842480.00	817400.00	52.33395	(98010822)
842510.00	817400.00	49.55548	(98011402)
842540.00	817400.00	46.61959	(98031824)
842570.00	817400.00	43.63718	(98051803)
841700.00	817430.00	39.56621	(98021004)
841730.00	817430.00	44.59496	(98020707)
841760.00	817430.00	50.68315	(98040722)
841790.00	817430.00	58.04095	(98021006)
841820.00	817430.00	67.25476	(98012719)
841850.00	817430.00	78.38767	(98031921)
841880.00	817430.00	92.14335	(98121808)
841910.00	817430.00	108.22970	(98051122)
841940.00	817430.00	126.25870	(98021401)
841970.00	817430.00	138.96820	(98031924)
842000.00	817430.00	135.14760	(98042123)
842030.00	817430.00	119.21870	(98030107)
842060.00	817430.00	128.72260	(98042207)
842090.00	817430.00	123.51090	(98062907)
842120.00	817430.00	117.50660	(98021408)
842150.00	817430.00	113.25670	(98032020)
842180.00	817430.00	105.41590	(98042624)
842210.00	817430.00	95.48961	(98040906)
842240.00	817430.00	84.89930	(98061004)
842270.00	817430.00	74.93600	(98041103)
842300.00	817430.00	65.81600	(98081303)
842330.00	817430.00	67.29501	(98020222)
842360.00	817430.00	67.76749	(98010106)
842390.00	817430.00	66.94433	(98010807)
842420.00	817430.00	64.84816	(98022701)
842450.00	817430.00	61.95530	(98011407)
842480.00	817430.00	58.69817	(98021320)
842510.00	817430.00	55.17290	(98011319)
842540.00	817430.00	51.52016	(98020324)
842570.00	817430.00	47.88673	(98013121)
841700.00	817460.00	38.56580	(98012719)
841730.00	817460.00	43.43528	(98030506)
841760.00	817460.00	49.13026	(98031921)
841790.00	817460.00	56.15668	(98010823)
841820.00	817460.00	64.41059	(98070802)
841850.00	817460.00	74.49123	(98021324)
841880.00	817460.00	86.91945	(98041820)
841910.00	817460.00	101.02460	(98020724)
841940.00	817460.00	115.49050	(98060822)
841970.00	817460.00	127.20050	(98031307)
842000.00	817460.00	133.20610	(98052205)
842030.00	817460.00	135.83270	(98082621)
842060.00	817460.00	140.44200	(98030503)
842090.00	817460.00	139.68240	(98040103)
842120.00	817460.00	125.99440	(98041021)
842150.00	817460.00	112.60760	(98080303)
842180.00	817460.00	100.97430	(98032020)
842210.00	817460.00	89.97092	(98021406)

842240.00	817460.00	79.97766	(98012104)
842270.00	817460.00	70.88435	(98060804)
842300.00	817460.00	75.14428	(98020920)
842330.00	817460.00	77.92267	(98021204)
842360.00	817460.00	78.43956	(98011019)
842390.00	817460.00	76.83363	(98010807)
842420.00	817460.00	73.79469	(98041703)
842450.00	817460.00	69.86867	(98041706)
842480.00	817460.00	65.72549	(98011402)
842510.00	817460.00	61.39861	(98041324)
842540.00	817460.00	56.94649	(98040622)
842570.00	817460.00	52.55144	(98041602)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*            09/24/01  
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 \*\*MODELOPTS: CONC                            URBAN ELEV    FLGPOL            GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):            YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*  
 \*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3  
 \*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
841700.00	817490.00	37.45072 (98010823)	
841730.00	817490.00	41.78954 (98121808)	
841760.00	817490.00	47.10691 (98031920)	
841790.00	817490.00	53.41340 (98021324)	
841820.00	817490.00	60.96718 (98083003)	
841850.00	817490.00	69.73717 (98040106)	
841880.00	817490.00	79.98739 (98063004)	
841910.00	817490.00	91.33737 (98050623)	
841940.00	817490.00	103.23370 (98031307)	
841970.00	817490.00	113.55100 (98032404)	
842000.00	817490.00	121.56960 (98051903)	
842030.00	817490.00	128.33620 (98030907)	
842060.00	817490.00	132.97730 (98021923)	
842090.00	817490.00	130.68240 (98040104)	
842120.00	817490.00	119.19570 (98022003)	
842150.00	817490.00	106.15680 (98021408)	
842180.00	817490.00	94.10058 (98051105)	
842210.00	817490.00	83.72947 (98011321)	

842240.00	817490.00	74.38130	(98070123)
842270.00	817490.00	80.67528	(98030501)
842300.00	817490.00	86.69472	(98011405)
842330.00	817490.00	90.67297	(98070502)
842360.00	817490.00	91.14377	(98011019)
842390.00	817490.00	88.19165	(98012224)
842420.00	817490.00	83.58302	(98011408)
842450.00	817490.00	78.54261	(98021320)
842480.00	817490.00	73.36932	(98040506)
842510.00	817490.00	68.19374	(98011105)
842540.00	817490.00	62.83997	(98010619)
842570.00	817490.00	57.61159	(98010105)
841700.00	817520.00	36.00087	(98051122)
841730.00	817520.00	40.05594	(98021324)
841760.00	817520.00	44.83763	(98083003)
841790.00	817520.00	50.26852	(98050622)
841820.00	817520.00	56.77641	(98020724)
841850.00	817520.00	64.28667	(98010324)
841880.00	817520.00	72.54368	(98050623)
841910.00	817520.00	81.65609	(98010409)
841940.00	817520.00	90.72449	(98021120)
841970.00	817520.00	99.28275	(98051406)
842000.00	817520.00	106.44810	(98020704)
842030.00	817520.00	112.15540	(98022005)
842060.00	817520.00	114.99130	(98021924)
842090.00	817520.00	112.12640	(98090602)
842120.00	817520.00	105.26920	(98040105)
842150.00	817520.00	95.37057	(98041021)
842180.00	817520.00	85.75993	(98021403)
842210.00	817520.00	76.52060	(98051105)
842240.00	817520.00	82.42766	(98010821)
842270.00	817520.00	91.28354	(98021904)
842300.00	817520.00	99.56459	(98030705)
842330.00	817520.00	105.04390	(98011406)
842360.00	817520.00	105.10610	(98011019)
842390.00	817520.00	99.92331	(98041302)
842420.00	817520.00	93.35175	(98011024)
842450.00	817520.00	87.18199	(98041221)
842480.00	817520.00	81.38044	(98020324)
842510.00	817520.00	75.48991	(98010619)
842540.00	817520.00	69.25503	(98010105)
842570.00	817520.00	62.99561	(98011324)
841700.00	817550.00	34.36629	(98083003)
841730.00	817550.00	37.99553	(98021401)
841760.00	817550.00	42.22976	(98040106)
841790.00	817550.00	47.01765	(98021302)
841820.00	817550.00	52.51397	(98031924)
841850.00	817550.00	58.57928	(98011109)
841880.00	817550.00	65.40909	(98010409)
841910.00	817550.00	72.50499	(98021121)
841940.00	817550.00	79.54073	(98021307)
841970.00	817550.00	86.13002	(98051903)
842000.00	817550.00	91.64741	(98082621)
842030.00	817550.00	95.64453	(98010204)
842060.00	817550.00	97.08253	(98071704)
842090.00	817550.00	95.42887	(98090602)



\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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\*\*MODELOPTs: CONC                    URBAN ELEV    FLGPOL            GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):            YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR

POINTS \*\*\*

\*\* CONC OF TSP            IN MICROGRAMS/M\*\*3

\*\*

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

842000.00	817640.00	58.39000 (98010206)	
842030.00	817640.00	59.76910 (98022006)	
842060.00	817640.00	60.08503 (98071704)	
842090.00	817640.00	59.06070 (98062506)	
842150.00	817640.00	70.63918 (98020224)	
842180.00	817640.00	81.43996 (98010406)	
842210.00	817640.00	94.93787 (98010406)	
842240.00	817640.00	111.10240 (98030505)	
842270.00	817640.00	121.97750 (98010401)	
842300.00	817640.00	109.86750 (98041308)	
842330.00	817640.00	88.01347 (98111709)	
842360.00	817640.00	72.34964 (98043017)	
842390.00	817640.00	67.07251 (98120817)	
842420.00	817640.00	89.91653 (98091919)	
842450.00	817640.00	100.13040 (98091919)	
842480.00	817640.00	115.30420 (98040803)	
842510.00	817640.00	109.79990 (98021124)	
842540.00	817640.00	96.74379 (98031102)	
842570.00	817640.00	83.43331 (98040805)	
841700.00	817670.00	27.29000 (98060822)	
841730.00	817670.00	29.53355 (98063002)	
841760.00	817670.00	31.77777 (98010409)	
841790.00	817670.00	34.26340 (98042123)	
841820.00	817670.00	36.81694 (98090321)	
841850.00	817670.00	39.44370 (98032404)	
841880.00	817670.00	42.14713 (98012023)	
841910.00	817670.00	44.74224 (98051903)	
841940.00	817670.00	47.07653 (98020704)	
841970.00	817670.00	49.29509 (98062603)	

842000.00	817670.00	50.82078 (98022005)	
842030.00	817670.00	51.82237 (98033103)	
842060.00	817670.00	52.07732 (98071704)	
842090.00	817670.00	54.71931 (98021308)	
842120.00	817670.00	62.35128 (98021308)	
842150.00	817670.00	71.29976 (98021308)	
842180.00	817670.00	81.61714 (98011108)	
842210.00	817670.00	93.37051 (98021206)	
842240.00	817670.00	105.62540 (98052201)	
842270.00	817670.00	111.80410 (98052201)	
842300.00	817670.00	96.96121 (98100708)	
842330.00	817670.00	85.53767 (98021718)	
842360.00	817670.00	54.21629 (98062620)	
842390.00	817670.00	62.08222 (98072519)	
842420.00	817670.00	88.08465 (98090618)	
842450.00	817670.00	114.53870 (98100619)	
842480.00	817670.00	122.53470 (98061021)	
842510.00	817670.00	114.93610 (98062623)	
842540.00	817670.00	99.61604 (98062623)	
842570.00	817670.00	85.03313 (98052906)	
841700.00	817700.00	25.74226 (98063002)	
841730.00	817700.00	27.52893 (98010409)	
841760.00	817700.00	29.38986 (98042123)	
841790.00	817700.00	31.55976 (98021121)	
841820.00	817700.00	33.59893 (98032404)	
841850.00	817700.00	35.84760 (98052205)	
841880.00	817700.00	38.00010 (98021208)	
841910.00	817700.00	40.00491 (98041104)	
841940.00	817700.00	41.93165 (98030905)	
841970.00	817700.00	43.45724 (98030907)	
842000.00	817700.00	44.46867 (98010204)	
842030.00	817700.00	45.40028 (98033103)	
842060.00	817700.00	48.14398 (98012222)	
842090.00	817700.00	54.51717 (98021005)	
842120.00	817700.00	62.03411 (98021005)	
842150.00	817700.00	70.94469 (98051401)	
842180.00	817700.00	81.33018 (98051905)	
842210.00	817700.00	92.82198 (98012102)	
842240.00	817700.00	103.88600 (98021004)	
842270.00	817700.00	108.80030 (98040524)	
842300.00	817700.00	94.42380 (98110118)	
842330.00	817700.00	80.51884 (98081307)	
842360.00	817700.00	71.02687 (98021913)	
842390.00	817700.00	81.80297 (98081117)	
842420.00	817700.00	98.87418 (98043020)	
842450.00	817700.00	122.70890 (98010119)	
842480.00	817700.00	123.50350 (98061004)	
842510.00	817700.00	112.76750 (98081303)	
842540.00	817700.00	98.17962 (98040905)	
842570.00	817700.00	82.97951 (98040801)	

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*            09/24/01

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\*\*MODELOPTs: CONC  
NOCALM

URBAN ELEV FLGPOL GRDRIS

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

INCLUDING SOURCE(S): YTML1 ,

YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR

POINTS \*\*\*

\*\* CONC OF TSP IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMDDHH)	X-COORD (M)
841700.00	817730.00	24.11299 (98010409)	
841730.00	817730.00	25.47032 (98042123)	
841760.00	817730.00	27.36766 (98021121)	
841790.00	817730.00	29.02464 (98021624)	
841820.00	817730.00	30.81016 (98021307)	
841850.00	817730.00	32.60505 (98051406)	
841880.00	817730.00	34.30209 (98051903)	
841910.00	817730.00	35.77573 (98020704)	
841940.00	817730.00	37.34737 (98030906)	
841970.00	817730.00	38.62443 (98010205)	
842000.00	817730.00	39.54874 (98010204)	
842030.00	817730.00	42.14768 (98012102)	
842060.00	817730.00	47.34307 (98012102)	
842090.00	817730.00	53.58771 (98020707)	
842120.00	817730.00	61.03898 (98040722)	
842150.00	817730.00	69.69452 (98021006)	
842180.00	817730.00	79.88341 (98030506)	
842210.00	817730.00	91.62765 (98082301)	
842240.00	817730.00	103.37940 (98031920)	
842270.00	817730.00	108.30430 (98041820)	
842300.00	817730.00	98.07323 (98020724)	
842330.00	817730.00	87.90405 (98052720)	
842360.00	817730.00	81.63937 (98042207)	
842390.00	817730.00	94.76323 (98081420)	
842420.00	817730.00	121.21250 (98051105)	
842450.00	817730.00	131.76930 (98080401)	
842480.00	817730.00	127.92630 (98070123)	
842510.00	817730.00	108.26180 (98063022)	
842540.00	817730.00	92.90921 (98061004)	
842570.00	817730.00	80.45084 (98081523)	
841730.00	817760.00	22.50113 (98031307)	
841760.00	817760.00	24.02071 (98042122)	
841790.00	817760.00	25.41645 (98021120)	
841820.00	817760.00	26.84919 (98041101)	
841850.00	817760.00	28.34104 (98012023)	
841880.00	817760.00	29.83504 (98021208)	

TSP

841880.00	817760.00	31.13649 (98030107)
841910.00	817760.00	32.49476 (98051221)
841940.00	817760.00	33.63756 (98062603)
841970.00	817760.00	34.58140 (98010206)
842000.00	817760.00	37.00830 (98040722)
842030.00	817760.00	41.19423 (98040524)
842060.00	817760.00	46.21808 (98012719)
842090.00	817760.00	52.02792 (98030506)
842120.00	817760.00	59.00593 (98082301)
842150.00	817760.00	66.97275 (98070802)
842180.00	817760.00	76.18055 (98051122)
842210.00	817760.00	86.33170 (98041820)
842240.00	817760.00	95.87287 (98020724)
842270.00	817760.00	101.33140 (98050623)
842300.00	817760.00	101.23750 (98042123)
842330.00	817760.00	98.47874 (98051221)
842360.00	817760.00	98.02274 (98030503)
842390.00	817760.00	101.87600 (98040104)
842420.00	817760.00	115.58080 (98051402)
842450.00	817760.00	132.45310 (98033121)
842480.00	817760.00	126.44510 (98051102)
842510.00	817760.00	109.74830 (98071003)
842540.00	817760.00	91.12025 (98042624)
842570.00	817760.00	77.03696 (98040906)
841730.00	817790.00	21.29173 (98042122)
841760.00	817790.00	22.42772 (98090321)
841790.00	817790.00	23.67776 (98032404)
841820.00	817790.00	24.81128 (98052205)
841850.00	817790.00	26.03448 (98040603)
841880.00	817790.00	27.23323 (98051903)
841910.00	817790.00	28.14656 (98041104)
841940.00	817790.00	29.44126 (98030905)
841970.00	817790.00	30.37501 (98041105)
842000.00	817790.00	32.56086 (98012719)
842030.00	817790.00	35.91360 (98031921)
842060.00	817790.00	40.02491 (98082301)
842090.00	817790.00	44.57300 (98121808)
842120.00	817790.00	49.92194 (98031920)
842150.00	817790.00	55.83881 (98021324)
842180.00	817790.00	63.28947 (98083003)
842210.00	817790.00	71.15237 (98040106)
842240.00	817790.00	79.50344 (98063004)
842270.00	817790.00	87.29295 (98011109)
842300.00	817790.00	93.43121 (98042122)

\*\*\* ISCST3 - VERSION 96113 \*\*\* \*\*\* Yau Tong Bay Redevelopment  
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\*\*\* 17:00:03

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\*\*MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS  
NOCALM

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

INCLUDING SOURCE(S): YTML1 ,

YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR

POINTS \*\*\*

\*\* CONC OF TSP IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMDDHH)	X-COORD
(M)	Y-COORD (M)	CONC (YYMDDHH)	
842300.00	817790.00	98.16923 (98012023)	
842330.00	817790.00	103.14510 (98082621)	
842360.00	817790.00	110.13300 (98033103)	
842390.00	817790.00	113.01120 (98040104)	
842420.00	817790.00	105.80480 (98040105)	
842450.00	817790.00	108.36380 (98040902)	
842480.00	817790.00	112.82120 (98033121)	
842510.00	817790.00	105.13350 (98051102)	
842540.00	817790.00	91.20094 (98061006)	
842570.00	817790.00	77.04475 (98040922)	
841700.00	817820.00	19.97203 (98090321)	
841730.00	817820.00	20.99910 (98021624)	
841760.00	817820.00	21.97366 (98021307)	
841790.00	817820.00	23.05683 (98012023)	
841820.00	817820.00	24.11998 (98021208)	
841850.00	817820.00	25.06481 (98030107)	
841880.00	817820.00	25.92917 (98020704)	
841910.00	817820.00	26.77195 (98030906)	
841940.00	817820.00	28.84398 (98082301)	
841970.00	817820.00	31.54400 (98010823)	
842000.00	817820.00	34.74290 (98070802)	
842030.00	817820.00	38.41031 (98031920)	
842060.00	817820.00	42.47033 (98021324)	
842090.00	817820.00	47.39238 (98083003)	
842120.00	817820.00	52.80320 (98021401)	
842150.00	817820.00	59.00193 (98020724)	
842180.00	817820.00	65.64174 (98031924)	
842210.00	817820.00	72.48740 (98063002)	
842240.00	817820.00	79.11859 (98042123)	
842270.00	817820.00	85.24580 (98032404)	
842300.00	817820.00	91.14414 (98051903)	
842330.00	817820.00	97.53479 (98062603)	
842360.00	817820.00	104.04150 (98033103)	
842390.00	817820.00	105.72720 (98090602)	
842420.00	817820.00	97.98983 (98040105)	
842450.00	817820.00	92.98932 (98021921)	
842480.00	817820.00	95.51314 (98010805)	
842510.00	817820.00	94.22198 (98051105)	
842540.00	817820.00	86.84795 (98051102)	
842570.00	817820.00	76.37699 (98061006)	
841700.00	817850.00	18.73890 (98021120)	
841730.00	817850.00	19.66581 (98041101)	

841760.00	817850.00	20.53370 (98052205)
841790.00	817850.00	21.44831 (98040603)
841820.00	817850.00	22.22922 (98051903)
841850.00	817850.00	23.05429 (98041104)
841880.00	817850.00	23.82034 (98051221)
841910.00	817850.00	25.65314 (98121808)
841940.00	817850.00	27.87510 (98070802)
841970.00	817850.00	30.45804 (98051122)
842000.00	817850.00	33.30866 (98021324)
842030.00	817850.00	36.64963 (98091723)
842060.00	817850.00	40.36848 (98021401)
842090.00	817850.00	44.65199 (98040106)
842120.00	817850.00	49.43103 (98021302)
842150.00	817850.00	54.60345 (98060823)
842180.00	817850.00	60.16432 (98063002)
842210.00	817850.00	65.71759 (98031307)
842240.00	817850.00	71.53585 (98021120)
842270.00	817850.00	77.05753 (98051406)
842300.00	817850.00	82.44629 (98020704)
842330.00	817850.00	87.95348 (98010205)
842360.00	817850.00	92.06067 (98030503)
842390.00	817850.00	92.50366 (98062506)
842420.00	817850.00	88.09880 (98062906)
842450.00	817850.00	82.70755 (98022003)
842480.00	817850.00	82.28589 (98040902)
842510.00	817850.00	82.70905 (98021321)
842540.00	817850.00	79.45216 (98030902)
842570.00	817850.00	72.88728 (98051102)
841700.00	817880.00	17.72508 (98032404)
841730.00	817880.00	18.41153 (98021307)
841760.00	817880.00	19.16732 (98051406)
841790.00	817880.00	19.97219 (98021208)
841820.00	817880.00	20.67066 (98030107)
841850.00	817880.00	21.29546 (98020704)
841880.00	817880.00	22.93882 (98031920)
841910.00	817880.00	24.79250 (98051122)
841940.00	817880.00	26.85616 (98021324)
841970.00	817880.00	29.22883 (98091723)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTs: CONC                    URBAN   ELEV   FLGPOL                    GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*



\*\* CONC OF TSP IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
842000.00	817880.00	31.86309	(98041820)	
842030.00	817880.00	34.81668	(98050622)	
842060.00	817880.00	38.11940	(98020724)	
842090.00	817880.00	41.78114	(98063004)	
842120.00	817880.00	45.82968	(98060823)	
842150.00	817880.00	50.28224	(98063002)	
842180.00	817880.00	54.88820	(98031307)	
842210.00	817880.00	59.68414	(98090321)	
842240.00	817880.00	64.35995	(98052205)	
842270.00	817880.00	69.03904	(98051903)	
842300.00	817880.00	73.44366	(98082621)	
842330.00	817880.00	77.29868	(98022005)	
842360.00	817880.00	79.85760	(98021923)	
842390.00	817880.00	79.72496	(98062506)	
842420.00	817880.00	77.22232	(98040103)	
842450.00	817880.00	73.21622	(98012106)	
842480.00	817880.00	71.38526	(98041021)	
842510.00	817880.00	72.06187	(98021403)	
842540.00	817880.00	71.12160	(98080303)	
842570.00	817880.00	67.41476	(98042524)	

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTS: CONC                      URBAN   ELEV   FLGPOL                      GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):                      YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP IN MICROGRAMS/M\*\*3

\*\*

(M)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
841700.00	817250.00	7.72214	(98010424)	
841730.00	817250.00	8.06145	(98010424)	
841760.00	817250.00	9.25162	(98110624)	
841790.00	817250.00	11.07288	(98110624)	

841820.00	817250.00	13.19322	(98110624)
841850.00	817250.00	15.70829	(98121824)
841880.00	817250.00	20.03095	(98121824)
841910.00	817250.00	26.55943	(98020624)
841940.00	817250.00	33.38938	(98020624)
841970.00	817250.00	53.62619	(98123024)
842000.00	817250.00	95.40514	(98123024)
842030.00	817250.00	84.15398	(98123024)
842060.00	817250.00	56.22952	(98031424)
842090.00	817250.00	50.88742	(98102224)
842120.00	817250.00	36.70026	(98101624)
842150.00	817250.00	33.12407	(98110924)
842180.00	817250.00	24.75484	(98110924)
842210.00	817250.00	20.96418	(98090924)
842240.00	817250.00	20.98969	(98090924)
842270.00	817250.00	17.81400	(98090924)
842300.00	817250.00	15.40436	(98090824)
842330.00	817250.00	13.86075	(98090824)
842360.00	817250.00	11.69231	(98090824)
842390.00	817250.00	9.44481	(98090824)
842420.00	817250.00	8.84535	(98111624)
842450.00	817250.00	8.08705	(98102224)
842480.00	817250.00	7.60920	(98102224)
842510.00	817250.00	7.28766	(98101624)
842540.00	817250.00	6.57755	(98101624)
842570.00	817250.00	5.44352	(98090424)
841700.00	817280.00	8.98391	(98010424)
841730.00	817280.00	10.02080	(98010424)
841760.00	817280.00	11.08247	(98010424)
841790.00	817280.00	12.15139	(98010424)
841820.00	817280.00	13.25555	(98010424)
841850.00	817280.00	15.88645	(98110624)
841880.00	817280.00	19.62030	(98110624)
841910.00	817280.00	24.00857	(98121824)
841940.00	817280.00	32.70771	(98020624)
841970.00	817280.00	44.36811	(98020624)
842000.00	817280.00	86.30508	(98123024)
842030.00	817280.00	105.02850	(98123024)
842060.00	817280.00	69.00672	(98031424)
842090.00	817280.00	54.64775	(98102224)
842120.00	817280.00	39.36099	(98110924)
842150.00	817280.00	34.16007	(98110924)
842180.00	817280.00	30.92027	(98090924)
842210.00	817280.00	27.68702	(98090924)
842240.00	817280.00	23.52981	(98090824)
842270.00	817280.00	19.69440	(98090824)
842300.00	817280.00	15.25021	(98090824)
842330.00	817280.00	11.27923	(98090824)
842360.00	817280.00	8.15015	(98090824)
842390.00	817280.00	8.74132	(98111624)
842420.00	817280.00	9.06926	(98111624)
842450.00	817280.00	9.12280	(98102224)
842480.00	817280.00	8.13383	(98042924)
842510.00	817280.00	7.95102	(98101624)
842540.00	817280.00	6.71708	(98101624)
842570.00	817280.00	6.32113	(98090424)





842360.00	817460.00	19.85754	(98031424)
842390.00	817460.00	21.35917	(98111624)
842420.00	817460.00	21.59934	(98102224)
842450.00	817460.00	18.84891	(98101624)
842480.00	817460.00	14.61190	(98052624)
842510.00	817460.00	12.10021	(98090424)
842540.00	817460.00	13.45273	(98110924)
842570.00	817460.00	11.70875	(98110924)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTS: CONC                            URBAN   ELEV   FLGPOL                            GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL      \*\*\*  
 INCLUDING SOURCE(S):                            YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP                            IN MICROGRAMS/M\*\*3

X-COORD (M)	Y-COORD (M)	CONC (YMMDDHH)	X-COORD (M)
(M)	Y-COORD (M)	CONC (YMMDDHH)	
841700.00	817490.00	5.85492 (98050824)	
841730.00	817490.00	6.13295 (98050824)	
841760.00	817490.00	6.28297 (98050824)	
841790.00	817490.00	7.44741 (98083024)	
841820.00	817490.00	9.73514 (98051024)	
841850.00	817490.00	12.82381 (98051024)	
841880.00	817490.00	16.07802 (98063024)	
841910.00	817490.00	20.00249 (98063024)	
841940.00	817490.00	23.14294 (98051324)	
841970.00	817490.00	25.75811 (98052224)	
842000.00	817490.00	23.35312 (98051924)	
842030.00	817490.00	21.53616 (98030924)	
842060.00	817490.00	37.90340 (98021924)	
842090.00	817490.00	32.96317 (98022024)	
842120.00	817490.00	36.44980 (98050124)	
842150.00	817490.00	36.91027 (98050124)	
842180.00	817490.00	30.33026 (98080324)	
842210.00	817490.00	23.67046 (98080324)	
842240.00	817490.00	40.30132 (98123024)	
842270.00	817490.00	57.47903 (98123024)	
842300.00	817490.00	47.83115 (98123024)	
842330.00	817490.00	30.35961 (98021224)	

842360.00	817490.00	26.11881	(98031424)
842390.00	817490.00	25.41524	(98111624)
842420.00	817490.00	25.30584	(98102224)
842450.00	817490.00	21.25176	(98101624)
842480.00	817490.00	16.21526	(98052624)
842510.00	817490.00	16.13911	(98110924)
842540.00	817490.00	14.59471	(98110924)
842570.00	817490.00	10.90714	(98080824)
841700.00	817520.00	4.85045	(98051124)
841730.00	817520.00	5.58068	(98051124)
841760.00	817520.00	6.59361	(98051024)
841790.00	817520.00	8.33180	(98051024)
841820.00	817520.00	10.28004	(98051024)
841850.00	817520.00	13.42593	(98063024)
841880.00	817520.00	15.23053	(98063024)
841910.00	817520.00	16.55024	(98051324)
841940.00	817520.00	19.21369	(98052324)
841970.00	817520.00	20.38934	(98052224)
842000.00	817520.00	19.21817	(98051924)
842030.00	817520.00	17.19114	(98021924)
842060.00	817520.00	30.57942	(98021924)
842090.00	817520.00	22.74249	(98022024)
842120.00	817520.00	25.26506	(98022024)
842150.00	817520.00	29.87346	(98050124)
842180.00	817520.00	26.03840	(98050124)
842210.00	817520.00	23.14023	(98080324)
842240.00	817520.00	31.33265	(98123024)
842270.00	817520.00	58.58052	(98123024)
842300.00	817520.00	70.74960	(98123024)
842330.00	817520.00	37.99026	(98123024)
842360.00	817520.00	35.16708	(98031424)
842390.00	817520.00	31.26224	(98102224)
842420.00	817520.00	29.69676	(98102224)
842450.00	817520.00	22.50850	(98101624)
842480.00	817520.00	19.64721	(98110924)
842510.00	817520.00	18.33523	(98110924)
842540.00	817520.00	13.61650	(98070324)
842570.00	817520.00	12.28666	(98080824)
841700.00	817550.00	5.04025	(98083024)
841730.00	817550.00	5.84124	(98051024)
841760.00	817550.00	7.05268	(98051024)
841790.00	817550.00	8.61033	(98063024)
841820.00	817550.00	11.12374	(98063024)
841850.00	817550.00	11.80867	(98063024)
841880.00	817550.00	12.39717	(98051324)
841910.00	817550.00	14.29775	(98052324)
841940.00	817550.00	16.77877	(98052224)
841970.00	817550.00	14.64690	(98051924)
842000.00	817550.00	14.88493	(98030924)
842030.00	817550.00	15.13247	(98021924)
842060.00	817550.00	24.82662	(98021924)
842090.00	817550.00	18.50190	(98021924)
842120.00	817550.00	19.38327	(98022024)
842150.00	817550.00	20.95536	(98050124)
842180.00	817550.00	23.19883	(98050124)
842210.00	817550.00	22.76850	(98020624)

842240.00 817550.00 28.01151 (98020624)  
 842270.00 817550.00 50.09978 (98123024)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
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 \*\*MODELOPTS: CONC                    URBAN ELEV    FLGPOL            GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL      \*\*\*  
 INCLUDING SOURCE(S):                    YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
842300.00	817550.00	80.92042	(98123024)
842330.00	817550.00	72.12890	(98123024)
842360.00	817550.00	47.61232	(98031424)
842390.00	817550.00	38.73790	(98102224)
842420.00	817550.00	33.59300	(98102224)
842450.00	817550.00	25.39681	(98110924)
842480.00	817550.00	22.92363	(98110924)
842510.00	817550.00	17.48665	(98070324)
842540.00	817550.00	14.90243	(98090924)
842570.00	817550.00	14.65054	(98090924)
841700.00	817580.00	5.30143	(98091324)
841730.00	817580.00	5.97900	(98051024)
841760.00	817580.00	7.70498	(98063024)
841790.00	817580.00	9.24300	(98063024)
841820.00	817580.00	9.35528	(98063024)
841850.00	817580.00	9.63157	(98051324)
841880.00	817580.00	11.04958	(98051324)
841910.00	817580.00	13.23309	(98052224)
841940.00	817580.00	12.94766	(98052224)
841970.00	817580.00	12.40686	(98051924)
842000.00	817580.00	12.11917	(98030924)
842030.00	817580.00	13.38981	(98021924)
842060.00	817580.00	20.42293	(98021924)
842090.00	817580.00	15.70288	(98041024)
842120.00	817580.00	16.76286	(98041024)
842150.00	817580.00	20.40730	(98041024)
842180.00	817580.00	21.32960	(98041024)
842210.00	817580.00	20.51435	(98121824)

842240.00 817580.00 28.69425 (98020624)  
 842270.00 817580.00 38.76212 (98020624)

842300.00 817580.00 74.35563 (98123024)  
 842330.00 817580.00 98.17939 (98123024)  
 842360.00 817580.00 60.30347 (98031424)  
 842390.00 817580.00 44.62130 (98102224)  
 842420.00 817580.00 34.55295 (98101624)  
 842450.00 817580.00 28.61399 (98110924)

842480.00 817580.00 23.94057 (98110924)  
 842510.00 817580.00 21.17360 (98090924)  
 842540.00 817580.00 19.76027 (98090824)  
 842570.00 817580.00 19.12601 (98090824)

841700.00 817610.00 5.37782 (98091324)  
 841730.00 817610.00 6.83084 (98063024)  
 841760.00 817610.00 7.74949 (98063024)  
 841790.00 817610.00 7.58740 (98063024)

841820.00 817610.00 7.71772 (98051324)  
 841850.00 817610.00 8.79500 (98051324)  
 841880.00 817610.00 10.48261 (98052224)  
 841910.00 817610.00 11.60276 (98052224)

841940.00 817610.00 9.68316 (98051924)  
 841970.00 817610.00 9.95651 (98030924)  
 842000.00 817610.00 9.32485 (98030924)

842030.00 817610.00 11.90245 (98021924)  
 842060.00 817610.00 17.03662 (98021924)  
 842090.00 817610.00 14.00415 (98041024)

842120.00 817610.00 15.23634 (98041024)  
 842150.00 817610.00 19.43514 (98041024)  
 842180.00 817610.00 23.65627 (98041024)

842210.00 817610.00 25.09402 (98041024)  
 842240.00 817610.00 27.24479 (98110624)  
 842270.00 817610.00 37.69011 (98121824)

842300.00 817610.00 54.28438 (98123024)  
 842330.00 817610.00 77.70225 (98123024)  
 842360.00 817610.00 69.48071 (98123024)

842390.00 817610.00 41.16264 (98031424)  
 842420.00 817610.00 38.50581 (98070324)  
 842450.00 817610.00 28.94681 (98110924)

842480.00 817610.00 28.80706 (98090824)  
 842510.00 817610.00 27.82544 (98090824)  
 842540.00 817610.00 24.07755 (98090824)

842570.00 817610.00 19.02773 (98090824)  
 841700.00 817640.00 6.05391 (98063024)  
 841730.00 817640.00 6.58648 (98063024)

841760.00 817640.00 6.30683 (98063024)  
 841790.00 817640.00 6.33979 (98051324)  
 841820.00 817640.00 7.16707 (98051324)

841850.00 817640.00 8.54207 (98052224)  
 841880.00 817640.00 10.12638 (98052224)  
 841910.00 817640.00 9.35463 (98052224)  
 841940.00 817640.00 8.85134 (98051924)  
 841970.00 817640.00 8.86250 (98030924)

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\* 09/24/01

\*\*\*  
 \*\*\*  
 17:00:03  
 PAGE 37  
 \*\*MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*  
 \*\* CONC OF TSP IN MICROGRAMS/M\*\*3

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
(M)	Y-COORD (M)	CONC (YYMMDDHH)	
842000.00	817640.00	7.18465 (98010224)	
842030.00	817640.00	10.62172 (98021924)	
842060.00	817640.00	14.41014 (98021924)	
842090.00	817640.00	11.41080 (98021924)	
842120.00	817640.00	12.64291 (98010424)	
842150.00	817640.00	15.53376 (98010424)	
842180.00	817640.00	19.24254 (98041024)	
842210.00	817640.00	24.23588 (98010424)	
842240.00	817640.00	31.45349 (98010424)	
842270.00	817640.00	37.44608 (98010424)	
842300.00	817640.00	48.11877 (98121824)	
842330.00	817640.00	48.23497 (98021624)	
842360.00	817640.00	42.50218 (98123024)	
842390.00	817640.00	31.68707 (98070324)	
842420.00	817640.00	32.90375 (98070324)	
842450.00	817640.00	32.74893 (98080824)	
842480.00	817640.00	33.25503 (98090824)	
842510.00	817640.00	25.03025 (98090824)	
842540.00	817640.00	16.49374 (98090824)	
842570.00	817640.00	14.05465 (98080824)	
841700.00	817670.00	5.67897 (98063024)	
841730.00	817670.00	5.35694 (98063024)	
841760.00	817670.00	5.31139 (98051324)	
841790.00	817670.00	5.95688 (98051324)	
841820.00	817670.00	7.12117 (98052224)	
841850.00	817670.00	8.73723 (98052224)	
841880.00	817670.00	8.95246 (98052224)	
841910.00	817670.00	7.50832 (98051924)	
841940.00	817670.00	7.93504 (98051924)	
841970.00	817670.00	7.49161 (98030924)	
842000.00	817670.00	6.18445 (98010224)	
842030.00	817670.00	9.51217 (98021924)	
842060.00	817670.00	12.34413 (98021924)	
842090.00	817670.00	9.97668 (98021924)	

842120.00	817670.00	12.06706 (98062724)
842150.00	817670.00	14.86684 (98062724)
842180.00	817670.00	18.55321 (98062724)
842210.00	817670.00	23.61276 (98062724)
842240.00	817670.00	30.62440 (98062724)
842270.00	817670.00	38.21170 (98062724)
842300.00	817670.00	41.03019 (98122424)
842330.00	817670.00	35.56463 (98021624)
842360.00	817670.00	25.58599 (98062724)
842390.00	817670.00	35.65279 (98061124)
842420.00	817670.00	39.97076 (98061124)
842450.00	817670.00	32.79810 (98090824)
842480.00	817670.00	27.51080 (98061024)
842510.00	817670.00	23.30999 (98061024)
842540.00	817670.00	19.13668 (98061024)
842570.00	817670.00	15.76439 (98061024)
841700.00	817700.00	4.63391 (98063024)
841730.00	817700.00	4.52661 (98051324)
841760.00	817700.00	5.03991 (98051324)
841790.00	817700.00	5.95668 (98052224)
841820.00	817700.00	7.41526 (98052224)
841850.00	817700.00	8.08928 (98052224)
841880.00	817700.00	7.35164 (98052224)
841910.00	817700.00	7.65456 (98051924)
841940.00	817700.00	7.30678 (98051924)
841970.00	817700.00	6.14006 (98030924)
842000.00	817700.00	6.43683 (98062724)
842030.00	817700.00	8.55023 (98021924)
842060.00	817700.00	10.69644 (98021924)
842090.00	817700.00	9.90764 (98062724)
842120.00	817700.00	11.67942 (98062724)
842150.00	817700.00	13.86458 (98062724)
842180.00	817700.00	16.56184 (98062724)
842210.00	817700.00	20.12238 (98050824)
842240.00	817700.00	26.21268 (98050824)
842270.00	817700.00	34.01510 (98050824)
842300.00	817700.00	40.17218 (98050824)
842330.00	817700.00	34.63681 (98052324)
842360.00	817700.00	30.82392 (98062524)
842390.00	817700.00	46.92501 (98062524)
842420.00	817700.00	57.13198 (98061124)
842450.00	817700.00	44.97520 (98061124)
842480.00	817700.00	28.92374 (98071124)
842510.00	817700.00	22.79493 (98100624)
842540.00	817700.00	19.93176 (98100624)
842570.00	817700.00	16.39338 (98100624)

\*\*\* ISCST3 - VERSION 96113 \*\*\*  
 \*\*\* 09/24/01 \*\*\*  
 \*\*\* Yau Tong Bay Redevelopment \*\*\*  
 \*\*\* 17:00:03 \*\*\*

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 \*\*MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*

\*\* CONC OF TSP IN MICROGRAMS/M\*\*3

X-COORD (M)	Y-COORD (M)	CONC (YYMDDHH)	X-COORD
(M)	Y-COORD (M)	CONC (YYMDDHH)	
841700.00	817730.00	3.91427 (98051324)	
841730.00	817730.00	4.32961 (98051324)	
841760.00	817730.00	4.94075 (98052224)	
841790.00	817730.00	6.18364 (98052224)	
841820.00	817730.00	6.99885 (98052224)	
841850.00	817730.00	6.85124 (98052224)	
841880.00	817730.00	6.90750 (98051924)	
841910.00	817730.00	7.52449 (98051924)	
841940.00	817730.00	6.76997 (98051924)	
841970.00	817730.00	5.24656 (98051924)	
842000.00	817730.00	6.16371 (98122224)	
842030.00	817730.00	7.71642 (98021924)	
842060.00	817730.00	9.36287 (98021924)	
842090.00	817730.00	8.53113 (98021024)	
842120.00	817730.00	10.29296 (98050824)	
842150.00	817730.00	12.67812 (98050824)	
842180.00	817730.00	15.53671 (98050824)	
842210.00	817730.00	19.06417 (98050824)	
842240.00	817730.00	23.58748 (98050824)	
842270.00	817730.00	33.45911 (98051024)	
842300.00	817730.00	42.37902 (98052324)	
842330.00	817730.00	37.72800 (98051324)	
842360.00	817730.00	40.31807 (98062524)	
842390.00	817730.00	53.17493 (98062524)	
842420.00	817730.00	55.05440 (98062524)	
842450.00	817730.00	48.84938 (98081324)	
842480.00	817730.00	38.37469 (98081624)	
842510.00	817730.00	26.02860 (98070924)	
842540.00	817730.00	18.54603 (98071124)	
842570.00	817730.00	14.25823 (98071124)	
841700.00	817760.00	3.76844 (98051324)	
841730.00	817760.00	4.15888 (98052324)	
841760.00	817760.00	5.10531 (98052224)	
841790.00	817760.00	5.91727 (98052224)	
841820.00	817760.00	6.09743 (98052224)	
841850.00	817760.00	5.89909 (98051924)	
841880.00	817760.00	6.88275 (98051924)	
841910.00	817760.00	6.89619 (98051924)	
841940.00	817760.00	5.89827 (98051924)	
841970.00	817760.00	5.03232 (98021024)	

842000.00	817760.00	5.49142 (98122224)	
842030.00	817760.00	6.99211 (98021924)	
842060.00	817760.00	8.27031 (98021924)	
842090.00	817760.00	8.64658 (98050824)	
842120.00	817760.00	9.90645 (98050824)	
842150.00	817760.00	11.22139 (98050824)	
842180.00	817760.00	12.99410 (98051024)	
842210.00	817760.00	19.08303 (98051024)	
842240.00	817760.00	25.68318 (98051024)	
842270.00	817760.00	34.60332 (98051324)	
842300.00	817760.00	37.92246 (98051324)	
842330.00	817760.00	30.67126 (98051324)	
842360.00	817760.00	40.80961 (98021924)	
842390.00	817760.00	55.29320 (98062524)	
842420.00	817760.00	49.49475 (98050124)	
842450.00	817760.00	45.58284 (98080324)	
842480.00	817760.00	38.61253 (98080324)	
842510.00	817760.00	30.92802 (98081624)	
842540.00	817760.00	21.17549 (98081624)	
842570.00	817760.00	16.18614 (98070924)	
841700.00	817790.00	3.68699 (98052324)	
841730.00	817790.00	4.35836 (98052324)	
841760.00	817790.00	4.97865 (98052224)	
841790.00	817790.00	5.33318 (98052224)	
841820.00	817790.00	5.03882 (98052224)	
841850.00	817790.00	5.79676 (98051924)	
841880.00	817790.00	6.21970 (98051924)	
841910.00	817790.00	5.77115 (98051924)	
841940.00	817790.00	4.64520 (98051924)	
841970.00	817790.00	4.99931 (98050824)	
842000.00	817790.00	5.59477 (98050824)	
842030.00	817790.00	6.36061 (98021924)	
842060.00	817790.00	7.36566 (98021924)	
842090.00	817790.00	7.21480 (98050824)	
842120.00	817790.00	8.38193 (98051024)	
842150.00	817790.00	11.51189 (98051024)	
842180.00	817790.00	15.33594 (98051024)	
842210.00	817790.00	18.91990 (98051024)	
842240.00	817790.00	24.42491 (98051324)	
842270.00	817790.00	29.31912 (98051324)	

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*                    09/24/01                    \*\*\*  
 \*\*\*                    17:00:03

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 \*\*MODELOPTs: CONC                    URBAN   ELEV   FLGPOL                    GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR

POINTS \*\*\*

\*\* CONC OF TSP IN MICROGRAMS/M\*\*3

\*\*

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
842330.00	817790.00	21.80009 (98030924)	
842390.00	817790.00	40.02954 (98022024)	
842450.00	817790.00	41.15906 (98050124)	
842510.00	817790.00	29.49814 (98080324)	
842570.00	817790.00	18.71076 (98081624)	
841730.00	817820.00	4.38229 (98052324)	
841790.00	817820.00	4.62239 (98052224)	
841850.00	817820.00	5.22508 (98051924)	
841910.00	817820.00	4.50713 (98051924)	
841970.00	817820.00	4.55773 (98050824)	
842030.00	817820.00	5.80931 (98021924)	
842090.00	817820.00	7.63489 (98051024)	
842150.00	817820.00	12.13642 (98051024)	
842210.00	817820.00	17.21614 (98051324)	
842270.00	817820.00	21.91164 (98051324)	
842330.00	817820.00	19.87218 (98030924)	
842390.00	817820.00	29.92357 (98021924)	
842450.00	817820.00	35.91214 (98050124)	
842510.00	817820.00	29.03468 (98080324)	
842570.00	817820.00	19.89211 (98081624)	
841730.00	817850.00	4.26905 (98052324)	
841790.00	817850.00	3.91453 (98052224)	
841850.00	817850.00	4.51872 (98051924)	

841880.00	817850.00	4.25403 (98051924)	
841910.00	817850.00	3.70551 (98030924)	
841970.00	817850.00	4.84833 (98051124)	
842030.00	817850.00	5.25707 (98051124)	
842090.00	817850.00	8.20810 (98051024)	
842150.00	817850.00	12.15956 (98063024)	
842210.00	817850.00	15.45169 (98051324)	
842270.00	817850.00	16.21320 (98052224)	
842330.00	817850.00	16.38175 (98030924)	
842390.00	817850.00	24.33740 (98021924)	
842450.00	817850.00	28.05921 (98050124)	
842510.00	817850.00	23.95125 (98080324)	
842570.00	817850.00	18.36726 (98080324)	
841730.00	817880.00	4.07091 (98052324)	
841790.00	817880.00	3.41340 (98051924)	
841850.00	817880.00	3.93164 (98051924)	
841910.00	817880.00	3.71466 (98051124)	
841970.00	817880.00	4.67257 (98051124)	

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\* 09/24/01  
 \*\*\* 17:00:03

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 \*\*MODELOPTs: CONC      URBAN   ELEV   FLGPOL      GRDRIS  
 NOCALM

\*\*\* THE 1ST HIGHEST 24-HR AVERAGE  
 CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S):      YTML1 ,  
 YTML2\_4 , YTML27 , YTML25 , YTML26 ,

\*\*\* DISCRETE CARTESIAN RECEPTOR  
 POINTS \*\*\*  
 \*\* CONC OF TSP      IN MICROGRAMS/M\*\*3



X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD
842000.00	817880.00	4.94623 (98051024)	
842030.00	817880.00	5.87956 (98051024)	
842060.00	817880.00	6.88381 (98051024)	
842090.00	817880.00	8.61044 (98063024)	
842120.00	817880.00	10.04855 (98063024)	
842150.00	817880.00	10.02193 (98063024)	
842180.00	817880.00	11.74320 (98051324)	
842210.00	817880.00	13.07910 (98051324)	
842240.00	817880.00	13.75035 (98052224)	
842270.00	817880.00	11.74062 (98051924)	
842300.00	817880.00	13.49989 (98030924)	
842330.00	817880.00	13.78155 (98021924)	
842360.00	817880.00	21.51665 (98021924)	
842390.00	817880.00	20.15093 (98021924)	
842420.00	817880.00	17.60670 (98022024)	
842450.00	817880.00	20.50498 (98050124)	
842480.00	817880.00	23.60695 (98050124)	
842510.00	817880.00	21.88764 (98050124)	
842540.00	817880.00	19.95298 (98080324)	
842570.00	817880.00	18.74409 (98080324)	

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*            09/24/01  
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 \*\*MODELOPTs: CONC                    URBAN   ELEV   FLGPOL            GRDRIS  
 NOCALM

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

\*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3

NETWORK GROUP ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID
------------------	--------------	---------------------------------	---------	---------

ALL            1ST HIGHEST VALUE IS            21.32657 AT ( 842030.00, 817310.00,  
 5.50,            7.50) DC            NA  
 ALL            2ND HIGHEST VALUE IS            19.94708 AT ( 842330.00, 817610.00,  
 5.50,            7.50) DC            NA

\*\*\* RECEPTOR TYPES: GC = GRIDCART  
 GP = GRIDPOLR

TSP

DC = DISCCART  
 DP = DISCPOLR  
 BD = BOUNDARY

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*            09/24/01

\*\*\*            17:00:03

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 \*\*MODELOPTs: CONC                    URBAN   ELEV   FLGPOL            GRDRIS  
 NOCALM

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

\*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3

NETWORK GROUP ID	AVERAGE CONC (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID	DATE
------------------	-------------------------	---------------------------------	---------	---------	------

ALL            HIGH   1ST HIGH VALUE IS            142.22560 ON 98010106: AT ( 842060.00,  
 817250.00,            5.50,            7.50) DC            NA

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

\*\*\* ISCST3 - VERSION 96113 \*\*\*      \*\*\* Yau Tong Bay Redevelopment  
 \*\*\*            09/24/01

\*\*\*            17:00:03

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 \*\*MODELOPTs: CONC                    URBAN   ELEV   FLGPOL            GRDRIS  
 NOCALM

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

\*\* CONC OF TSP                    IN MICROGRAMS/M\*\*3

NETWORK GROUP ID	AVERAGE CONC (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID	DATE
------------------	-------------------------	---------------------------------	---------	---------	------

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-----  
ALL HIGH 1ST HIGH VALUE IS 105.02850 ON 98123024: AT ( 842030.00,  
817280.00, 5.50, 7.50) DC NA

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

\*\*\* ISCST3 - VERSION 96113 \*\*\* \*\*\* Yau Tong Bay Redevelopment  
\*\*\* 09/24/01 \*\*\*  
\*\*\* 17:00:03 \*\*\*

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\*\*MODELOPTS: CONC URBAN ELEV FLGPOL GRDRIS  
NOCALM

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

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

A Total of 0 Fatal Error Message(s)  
A Total of 1 Warning Message(s)  
A Total of 622 Informational Message(s)  
A Total of 622 Calm Hours Identified

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

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
CO W205 10 FLAGDF:No Option Parameter Setting. Forced by Default to  
ZFLAG=0.

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