

1

ISCST3 - (DATED 96113)

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

Run Began on 9/24/2001 at 18:22:11

** BREEZE AIR ISCST3 - C:\YTB\ODOUR\ODOUR-GF.DAT
** Trinity Consultants Incorporated, Dallas, TX

CO STARTING
CO TITLEONE Yau Tong Bay - Odour impact
CO MODELOPT CONC URBAN GRDRIS NOCALM
CO AVERTIME 1
CO POLLUTID H2S
CO TERRHGT ELEV
CO FLAGPOLE
CO RUNORNOT RUN
CO FINISHED

SO STARTING
SO ELEVUNIT METERS
SO LOCATION EXHAUST POINT 842379.0 817506.0 5.5
SO SRCPARAM EXHAUST 6.615000E-01 3 298.15 0.76 1
SO EMISUNIT 1 OU/SEC OU/M**3
SO SRCGROUP ALL
SO FINISHED

RE STARTING
RE ELEVUNIT METERS
RE DISCCART 841700.0 817250.0 5.5 1.5
RE DISCCART 841730.0 817250.0 5.5 1.5
RE DISCCART 841760.0 817250.0 5.5 1.5
RE DISCCART 841790.0 817250.0 5.5 1.5
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 RE DISCCART 842540.0 817880.0 5.5 1.5
 RE DISCCART 842570.0 817880.0 5.5 1.5
 RE FINISHED

ME STARTING
 ME INPUTFIL C:\YTB\ODOUR\JKB98.BIN UNFORM
 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

OU STARTING
 OU RECTABLE 1 FIRST
 OU FINISHED

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

 *** SETUP Finishes Successfully ***

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 **MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
 NOCALM
 *** 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 URBAN 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. Not Use 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 1 Short Term Average(s) of: 1-HR
 **This Run Includes: 1 Source(s); 1 Source Group(s); and 660
 Receptor(s)
 **The Model Assumes A Pollutant Type of: H2S
 **Model Set To Continue RUNning After the Setup Testing.
 **Output Options Selected:
 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 = OU/SEC ;
 Emission Rate Unit Factor = 1.0000
 Output Units = OU/M**3

**Input Runstream File: C:\YTB\ODOUR\ODOUR-GF.DAT ; **Output
 Print File: C:\YTB\ODOUR\ODOUR-GF.LST

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 **MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
 NOCALM

*** POINT SOURCE DATA ***

STACK	STACK	BUILDING	EMISSION RATE		BASE	STACK	STACK
SOURCE	PART.	(USER UNITS)	X	Y	ELEV.	HEIGHT	TEMP.
EXIT VEL.	DIAMETER	EXISTS	SCALAR VARY				
(DEG.K)	(M/SEC)	(METERS)	BY	(METERS)	(METERS)	(METERS)	
EXHAUST	0	.66150E+00	842379.0	817506.0	5.5	3.00	
298.15	.76	1.00	NO				

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 **MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
 NOCALM

*** SOURCE IDs DEFINING SOURCE

GROUPS ***
 GROUP ID SOURCE IDs
 ALL EXHAUST ,

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Odour

**MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
 NOCALM

*** DISCRETE CARTESIAN
 RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV,
 ZFLAG)
 (METERS)

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**MODELOPTs: CONC
NOCALM

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*** Yau Tong Bay - Odour impact
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URBAN ELEV FLGPOL GRDRIS

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RECEPTORS ***
ZFLAG)
*** DISCRETE CARTESIAN
(X-COORD, Y-COORD, ZELEV,
(METERS)
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( 842270.0, 817340.0, 5.5, 1.5);
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(841940.0, 817490.0, 5.5, 1.5);	(842390.0, 817550.0, 5.5, 1.5);	(841700.0, 817550.0, 5.5, 1.5);	(841730.0, 817550.0, 5.5, 1.5);
817490.0, 5.5, 1.5);	(842450.0, 817550.0, 5.5, 1.5);	(841760.0, 817550.0, 5.5, 1.5);	(841790.0, 817550.0, 5.5, 1.5);
(842000.0, 817490.0, 5.5, 1.5);	(842510.0, 817550.0, 5.5, 1.5);	(841820.0, 817550.0, 5.5, 1.5);	(841850.0, 817550.0, 5.5, 1.5);
817490.0, 5.5, 1.5);	(842570.0, 817550.0, 5.5, 1.5);	(841880.0, 817550.0, 5.5, 1.5);	(841910.0, 817550.0, 5.5, 1.5);
(842060.0, 817490.0, 5.5, 1.5);		(841940.0, 817550.0, 5.5, 1.5);	(841970.0, 817550.0, 5.5, 1.5);
817490.0, 5.5, 1.5);		(842000.0, 817550.0, 5.5, 1.5);	(842030.0, 817550.0, 5.5, 1.5);
(842120.0, 817490.0, 5.5, 1.5);		(842060.0, 817550.0, 5.5, 1.5);	(842090.0, 817550.0, 5.5, 1.5);
817490.0, 5.5, 1.5);		(842120.0, 817550.0, 5.5, 1.5);	(842150.0, 817550.0, 5.5, 1.5);
(842180.0, 817490.0, 5.5, 1.5);		(842180.0, 817550.0, 5.5, 1.5);	(842210.0, 817550.0, 5.5, 1.5);
817490.0, 5.5, 1.5);		(842240.0, 817550.0, 5.5, 1.5);	(842270.0, 817550.0, 5.5, 1.5);
(842240.0, 817490.0, 5.5, 1.5);		(842300.0, 817550.0, 5.5, 1.5);	(842330.0, 817550.0, 5.5, 1.5);
817490.0, 5.5, 1.5);		(842360.0, 817550.0, 5.5, 1.5);	(842390.0, 817550.0, 5.5, 1.5);
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817490.0, 5.5, 1.5);			
(842480.0, 817490.0, 5.5, 1.5);			
817490.0, 5.5, 1.5);			
(842540.0, 817490.0, 5.5, 1.5);			
817490.0, 5.5, 1.5);			

*** ISCST3 - VERSION 96113 ***
 *** 09/24/01
 *** 18:22:11

*** Yau Tong Bay - Odour impact

PAGE 7
 **MODELOPTs: CONC
 NOCALM

URBAN ELEV FLGPOL GRDRIS

RECEPTORS ***
 ZFLAG)

*** DISCRETE CARTESIAN
 (X-COORD, Y-COORD, ZELEV,
 (METERS)

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(841730.0,

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 (842000.0, 817550.0, 5.5, 1.5);
 817550.0, 5.5, 1.5);
 (842060.0, 817550.0, 5.5, 1.5);
 817550.0, 5.5, 1.5);
 (842120.0, 817550.0, 5.5, 1.5);
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 817550.0, 5.5, 1.5);
 (842240.0, 817550.0, 5.5, 1.5);
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 (842300.0, 817550.0, 5.5, 1.5);
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 (842360.0, 817550.0, 5.5, 1.5);
 817550.0, 5.5, 1.5);
 (842420.0, 817550.0, 5.5, 1.5);
 817550.0, 5.5, 1.5);
 (842480.0, 817550.0, 5.5, 1.5);
 817550.0, 5.5, 1.5);

(841760.0, 817670.0, 5.5, 1.5);	(841790.0, 817700.0, 5.5, 1.5);	(842000.0, 817700.0, 5.5, 1.5);	(842030.0, 817700.0, 5.5, 1.5);
817670.0, 5.5, 1.5);	(841850.0, 817700.0, 5.5, 1.5);	(842060.0, 817700.0, 5.5, 1.5);	(842090.0, 817700.0, 5.5, 1.5);
(841820.0, 817670.0, 5.5, 1.5);	(841910.0, 817700.0, 5.5, 1.5);	(842120.0, 817700.0, 5.5, 1.5);	(842150.0, 817700.0, 5.5, 1.5);
(841880.0, 817670.0, 5.5, 1.5);	(841970.0, 817700.0, 5.5, 1.5);	(842180.0, 817700.0, 5.5, 1.5);	(842210.0, 817700.0, 5.5, 1.5);
(841940.0, 817670.0, 5.5, 1.5);	(842030.0, 817700.0, 5.5, 1.5);	(842240.0, 817700.0, 5.5, 1.5);	(842270.0, 817700.0, 5.5, 1.5);
(842000.0, 817670.0, 5.5, 1.5);	(842090.0, 817700.0, 5.5, 1.5);	(842300.0, 817700.0, 5.5, 1.5);	(842330.0, 817700.0, 5.5, 1.5);
(842060.0, 817670.0, 5.5, 1.5);	(842150.0, 817700.0, 5.5, 1.5);	(842360.0, 817700.0, 5.5, 1.5);	(842390.0, 817700.0, 5.5, 1.5);
(842120.0, 817670.0, 5.5, 1.5);	(842210.0, 817700.0, 5.5, 1.5);	(842420.0, 817700.0, 5.5, 1.5);	(842450.0, 817700.0, 5.5, 1.5);
(842180.0, 817670.0, 5.5, 1.5);	(842270.0, 817700.0, 5.5, 1.5);	(842480.0, 817700.0, 5.5, 1.5);	(842510.0, 817700.0, 5.5, 1.5);
(842240.0, 817670.0, 5.5, 1.5);	(842330.0, 817700.0, 5.5, 1.5);	(842540.0, 817700.0, 5.5, 1.5);	(842570.0, 817700.0, 5.5, 1.5);
(842300.0, 817670.0, 5.5, 1.5);	(842390.0, 817730.0, 5.5, 1.5);	(841700.0, 817730.0, 5.5, 1.5);	(841730.0, 817730.0, 5.5, 1.5);
(842360.0, 817670.0, 5.5, 1.5);	(842450.0, 817730.0, 5.5, 1.5);	(841760.0, 817730.0, 5.5, 1.5);	(841790.0, 817730.0, 5.5, 1.5);
(842420.0, 817670.0, 5.5, 1.5);	(842510.0, 817730.0, 5.5, 1.5);	(841820.0, 817730.0, 5.5, 1.5);	(841850.0, 817730.0, 5.5, 1.5);
(842480.0, 817670.0, 5.5, 1.5);	(842570.0, 817730.0, 5.5, 1.5);	(841880.0, 817730.0, 5.5, 1.5);	(841910.0, 817730.0, 5.5, 1.5);
(842540.0, 817670.0, 5.5, 1.5);	(841940.0, 817730.0, 5.5, 1.5);	(841940.0, 817730.0, 5.5, 1.5);	(841970.0, 817730.0, 5.5, 1.5);
817670.0, 5.5, 1.5);	(842000.0, 817730.0, 5.5, 1.5);	(842000.0, 817730.0, 5.5, 1.5);	(842030.0, 817730.0, 5.5, 1.5);
*** ISCST3 - VERSION 96113 ***	*** Yau Tong Bay - Odour impact	(842060.0, 817730.0, 5.5, 1.5);	(842090.0, 817730.0, 5.5, 1.5);
*** 09/24/01	***	(842120.0, 817730.0, 5.5, 1.5);	(842150.0, 817730.0, 5.5, 1.5);
*** 18:22:11		(842180.0, 817730.0, 5.5, 1.5);	(842210.0, 817730.0, 5.5, 1.5);
PAGE 9	URBAN ELEV FLGPOL GRDRIS	(842240.0, 817730.0, 5.5, 1.5);	(842270.0, 817730.0, 5.5, 1.5);
**MODELOPTs: CONC		(842300.0, 817730.0, 5.5, 1.5);	(842330.0, 817730.0, 5.5, 1.5);
NOCALM		(842360.0, 817730.0, 5.5, 1.5);	(842390.0, 817730.0, 5.5, 1.5);
	*** DISCRETE CARTESIAN	(842420.0, 817730.0, 5.5, 1.5);	(842450.0, 817730.0, 5.5, 1.5);
RECEPTORS ***	(X-COORD, Y-COORD, ZELEV,	(842480.0, 817730.0, 5.5, 1.5);	(842510.0, 817730.0, 5.5, 1.5);
ZFLAG)	(METERS)	(842540.0, 817730.0, 5.5, 1.5);	(842570.0, 817730.0, 5.5, 1.5);
(841700.0, 817700.0, 5.5, 1.5);	(841730.0, 817730.0, 5.5, 1.5);	(841700.0, 817760.0, 5.5, 1.5);	(841730.0, 817760.0, 5.5, 1.5);
817700.0, 5.5, 1.5);	(841790.0, 817730.0, 5.5, 1.5);	(841760.0, 817760.0, 5.5, 1.5);	(841790.0, 817760.0, 5.5, 1.5);
(841760.0, 817700.0, 5.5, 1.5);	(841850.0, 817730.0, 5.5, 1.5);	(841820.0, 817760.0, 5.5, 1.5);	(841850.0, 817760.0, 5.5, 1.5);
817700.0, 5.5, 1.5);	(841910.0, 817730.0, 5.5, 1.5);	(841880.0, 817760.0, 5.5, 1.5);	(841910.0, 817760.0, 5.5, 1.5);
(841820.0, 817700.0, 5.5, 1.5);	(841970.0, 817730.0, 5.5, 1.5);	(841940.0, 817760.0, 5.5, 1.5);	(841970.0, 817760.0, 5.5, 1.5);
817700.0, 5.5, 1.5);		(841910.0, 817760.0, 5.5, 1.5);	(841940.0, 817760.0, 5.5, 1.5);
(841880.0, 817700.0, 5.5, 1.5);		(841880.0, 817760.0, 5.5, 1.5);	(841910.0, 817760.0, 5.5, 1.5);
817700.0, 5.5, 1.5);		(841850.0, 817760.0, 5.5, 1.5);	(841880.0, 817760.0, 5.5, 1.5);
(841940.0, 817700.0, 5.5, 1.5);		(841820.0, 817760.0, 5.5, 1.5);	(841850.0, 817760.0, 5.5, 1.5);
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		(841760.0, 817760.0, 5.5, 1.5);	(841790.0, 817760.0, 5.5, 1.5);
		(841730.0, 817760.0, 5.5, 1.5);	(841760.0, 817760.0, 5.5, 1.5);

(841880.0, 817760.0, 5.5, 1.5);	(841910.0, 817790.0, 5.5, 1.5);	(842120.0, 817790.0, 5.5, 1.5);	(842150.0, 817790.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(841970.0, 817790.0, 5.5, 1.5);	(842180.0, 817790.0, 5.5, 1.5);	(842210.0, 817790.0, 5.5, 1.5);
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817760.0, 5.5, 1.5);	(842330.0, 817790.0, 5.5, 1.5);	(842540.0, 817790.0, 5.5, 1.5);	(842570.0, 817790.0, 5.5, 1.5);
(842120.0, 817760.0, 5.5, 1.5);	(842390.0, 817820.0, 5.5, 1.5);	(841700.0, 817820.0, 5.5, 1.5);	(841730.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842450.0, 817820.0, 5.5, 1.5);	(841760.0, 817820.0, 5.5, 1.5);	(841790.0, 817820.0, 5.5, 1.5);
(842180.0, 817760.0, 5.5, 1.5);	(842510.0, 817820.0, 5.5, 1.5);	(841820.0, 817820.0, 5.5, 1.5);	(841850.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842570.0, 817820.0, 5.5, 1.5);	(841880.0, 817820.0, 5.5, 1.5);	(841910.0, 817820.0, 5.5, 1.5);
(842240.0, 817760.0, 5.5, 1.5);	(841940.0, 817820.0, 5.5, 1.5);	(842000.0, 817820.0, 5.5, 1.5);	(841970.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842000.0, 817820.0, 5.5, 1.5);	(842060.0, 817820.0, 5.5, 1.5);	(842030.0, 817820.0, 5.5, 1.5);
(842300.0, 817760.0, 5.5, 1.5);	(842120.0, 817820.0, 5.5, 1.5);	(842180.0, 817820.0, 5.5, 1.5);	(842090.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842180.0, 817820.0, 5.5, 1.5);	(842240.0, 817820.0, 5.5, 1.5);	(842150.0, 817820.0, 5.5, 1.5);
(842360.0, 817760.0, 5.5, 1.5);	(842240.0, 817820.0, 5.5, 1.5);	(842300.0, 817820.0, 5.5, 1.5);	(842210.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842300.0, 817820.0, 5.5, 1.5);	(842360.0, 817820.0, 5.5, 1.5);	(842270.0, 817820.0, 5.5, 1.5);
(842420.0, 817760.0, 5.5, 1.5);	(842360.0, 817820.0, 5.5, 1.5);	(842420.0, 817820.0, 5.5, 1.5);	(842230.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842420.0, 817820.0, 5.5, 1.5);	(842480.0, 817820.0, 5.5, 1.5);	(842190.0, 817820.0, 5.5, 1.5);
(842480.0, 817760.0, 5.5, 1.5);	(842480.0, 817820.0, 5.5, 1.5);	(842540.0, 817820.0, 5.5, 1.5);	(842150.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(842540.0, 817820.0, 5.5, 1.5);	(841700.0, 817820.0, 5.5, 1.5);	(842110.0, 817820.0, 5.5, 1.5);
(842540.0, 817760.0, 5.5, 1.5);	(841760.0, 817820.0, 5.5, 1.5);	(841760.0, 817850.0, 5.5, 1.5);	(842070.0, 817820.0, 5.5, 1.5);
817760.0, 5.5, 1.5);	(841820.0, 817820.0, 5.5, 1.5);	(841760.0, 817850.0, 5.5, 1.5);	(842030.0, 817820.0, 5.5, 1.5);

*** ISCST3 - VERSION 96113 ***
 *** 09/24/01
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*** Yau Tong Bay - Odour impact

 URBAN ELEV FLGPOL GRDRIS

PAGE 10
 **MODELOPTs: CONC
 NOCALM

RECEPTORS ***
 ZFLAG)

*** DISCRETE CARTESIAN
 (X-COORD, Y-COORD, ZELEV,
 (METERS)

(841700.0, 817790.0, 5.5, 1.5);	(841730.0, 817820.0, 5.5, 1.5);	(841700.0, 817850.0, 5.5, 1.5);	(841730.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(841790.0, 817820.0, 5.5, 1.5);	(841760.0, 817850.0, 5.5, 1.5);	(841790.0, 817850.0, 5.5, 1.5);
(841760.0, 817790.0, 5.5, 1.5);	(841850.0, 817820.0, 5.5, 1.5);	(841700.0, 817850.0, 5.5, 1.5);	(841730.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(841910.0, 817820.0, 5.5, 1.5);	(841760.0, 817850.0, 5.5, 1.5);	(841790.0, 817850.0, 5.5, 1.5);
(841820.0, 817790.0, 5.5, 1.5);	(841970.0, 817820.0, 5.5, 1.5);	(841820.0, 817850.0, 5.5, 1.5);	(841850.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(842030.0, 817820.0, 5.5, 1.5);	(841880.0, 817850.0, 5.5, 1.5);	(841850.0, 817850.0, 5.5, 1.5);
(841880.0, 817790.0, 5.5, 1.5);	(842090.0, 817820.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841910.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(841940.0, 817820.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);
(841940.0, 817790.0, 5.5, 1.5);	(841970.0, 817820.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(842000.0, 817790.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);
(842000.0, 817790.0, 5.5, 1.5);	(842060.0, 817790.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(842060.0, 817790.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);
(842060.0, 817790.0, 5.5, 1.5);	(842090.0, 817790.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);
817790.0, 5.5, 1.5);	(842090.0, 817790.0, 5.5, 1.5);	(841940.0, 817850.0, 5.5, 1.5);	(841970.0, 817850.0, 5.5, 1.5);

842000.00 817310.00 .00018 (98080902)
 842030.00 817310.00 .00020 (98100601)
 842060.00 817310.00 .00022 (98081607)
 842090.00 817310.00 .00025 (98051801)
 842120.00 817310.00 .00028 (98080906)
 842150.00 817310.00 .00033 (98061003)
 842180.00 817310.00 .00037 (98090102)
 842210.00 817310.00 .00043 (98083104)
 842240.00 817310.00 .00049 (98051701)
 842270.00 817310.00 .00055 (98090920)

*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay - Odour impact
 *** 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): EXHAUST ,

*** DISCRETE CARTESIAN RECEPTOR
 POINTS ***

** CONC OF H2S IN OU/M**3

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-
COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	
842300.00	817310.00	.00062	(98051204)	
842330.00	817310.00	.00067	(98101322)	
842360.00	817310.00	.00070	(98051103)	
842390.00	817310.00	.00070	(98090224)	
842420.00	817310.00	.00068	(98062324)	
842450.00	817310.00	.00063	(98101619)	
842480.00	817310.00	.00057	(98090401)	
842510.00	817310.00	.00051	(98100703)	
842540.00	817310.00	.00044	(98082005)	
842570.00	817310.00	.00039	(98081403)	
841700.00	817340.00	.00008	(98100805)	
841730.00	817340.00	.00008	(98100805)	
841760.00	817340.00	.00009	(98062702)	
841790.00	817340.00	.00010	(98091106)	
841820.00	817340.00	.00011	(98091106)	
841850.00	817340.00	.00011	(98042604)	
841880.00	817340.00	.00013	(98042604)	
841910.00	817340.00	.00014	(98082024)	
841940.00	817340.00	.00015	(98091107)	
841970.00	817340.00	.00017	(98062704)	
842000.00	817340.00	.00019	(98060921)	
842030.00	817340.00	.00021	(98091105)	

842060.00	817340.00	.00024	(98080902)	
842090.00	817340.00	.00028	(98100601)	
842120.00	817340.00	.00032	(98053124)	
842150.00	817340.00	.00037	(98080906)	
842180.00	817340.00	.00043	(98061003)	
842210.00	817340.00	.00049	(98090307)	
842240.00	817340.00	.00058	(98090121)	
842270.00	817340.00	.00069	(98050705)	
842300.00	817340.00	.00079	(98090623)	
842330.00	817340.00	.00087	(98090124)	
842360.00	817340.00	.00093	(98081205)	
842390.00	817340.00	.00094	(98051823)	
842420.00	817340.00	.00090	(98090204)	
842450.00	817340.00	.00081	(98052901)	
842480.00	817340.00	.00071	(98081705)	
842510.00	817340.00	.00061	(98082005)	
842540.00	817340.00	.00052	(98081403)	
842570.00	817340.00	.00045	(98070305)	
841700.00	817370.00	.00008	(98051106)	
841730.00	817370.00	.00009	(98051106)	
841760.00	817370.00	.00010	(98100805)	
841820.00	817370.00	.00011	(98100805)	
841850.00	817370.00	.00012	(98100805)	
841880.00	817370.00	.00013	(98062702)	
841910.00	817370.00	.00014	(98091106)	
841940.00	817370.00	.00016	(98042604)	
841970.00	817370.00	.00018	(98042604)	
842000.00	817370.00	.00020	(98082024)	
842030.00	817370.00	.00022	(98091107)	
842060.00	817370.00	.00025	(98060921)	
842090.00	817370.00	.00030	(98091105)	
842120.00	817370.00	.00035	(98080902)	
842150.00	817370.00	.00041	(98081607)	
842180.00	817370.00	.00049	(98051801)	
842210.00	817370.00	.00058	(98061003)	
842240.00	817370.00	.00069	(98090307)	
842270.00	817370.00	.00086	(98090121)	
842300.00	817370.00	.00104	(98090322)	
842330.00	817370.00	.00120	(98070106)	
842360.00	817370.00	.00130	(98081205)	
842390.00	817370.00	.00132	(98051823)	
842420.00	817370.00	.00124	(98100121)	
842450.00	817370.00	.00108	(98090402)	
842480.00	817370.00	.00091	(98090607)	
842510.00	817370.00	.00075	(98081403)	
842540.00	817370.00	.00062	(98080802)	
842570.00	817370.00	.00051	(98090907)	
841700.00	817400.00	.00008	(98050504)	
841730.00	817400.00	.00009	(98090606)	
841760.00	817400.00	.00009	(98090606)	
841790.00	817400.00	.00010	(98090606)	
841820.00	817400.00	.00011	(98090606)	
841850.00	817400.00	.00012	(98051106)	
841880.00	817400.00	.00013	(98051106)	
841910.00	817400.00	.00015	(98051106)	

841940.00 817400.00 .00016 (98100805)
841970.00 817400.00 .00018 (98062702)

*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay - Odour impact
*** 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): EXHAUST ,

*** DISCRETE CARTESIAN RECEPTOR
POINTS ***

** CONC OF H2S IN OU/M**3
**

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

842000.00 817400.00 .00021 (98091106)
842030.00 817400.00 .00023 (98091106)
842060.00 817400.00 .00027 (98042604)
842090.00 817400.00 .00031 (98091107)
842120.00 817400.00 .00037 (98062704)
842150.00 817400.00 .00045 (98091105)
842180.00 817400.00 .00055 (98080902)
842210.00 817400.00 .00067 (98053124)
842240.00 817400.00 .00084 (98080906)
842270.00 817400.00 .00106 (98090307)
842300.00 817400.00 .00140 (98070906)
842330.00 817400.00 .00174 (98090623)
842360.00 817400.00 .00199 (98090101)
842390.00 817400.00 .00203 (98051722)
842420.00 817400.00 .00179 (98101619)
842450.00 817400.00 .00149 (98100703)
842480.00 817400.00 .00117 (98081403)
842510.00 817400.00 .00092 (98051202)
842540.00 817400.00 .00072 (98090620)
842570.00 817400.00 .00057 (98081821)
841730.00 817430.00 .00009 (98120104)
841760.00 817430.00 .00009 (98062904)
841790.00 817430.00 .00010 (98062904)
841820.00 817430.00 .00011 (98062904)
841850.00 817430.00 .00012 (98062904)
841880.00 817430.00 .00013 (98062904)
841910.00 817430.00 .00015 (98090606)
841940.00 817430.00 .00017 (98090606)
841970.00 817430.00 .00019 (98090606)

842000.00 817430.00 .00021 (98051106)
842030.00 817430.00 .00024 (98051106)
842060.00 817430.00 .00028 (98100805)
842090.00 817430.00 .00033 (98062702)
842120.00 817430.00 .00040 (98091106)
842150.00 817430.00 .00049 (98042604)
842180.00 817430.00 .00061 (98091107)
842210.00 817430.00 .00078 (98060921)
842240.00 817430.00 .00102 (98080902)
842270.00 817430.00 .00139 (98101320)
842300.00 817430.00 .00187 (98092620)
842330.00 817430.00 .00265 (98050705)
842360.00 817430.00 .00332 (98101322)
842390.00 817430.00 .00352 (98090707)
842420.00 817430.00 .00285 (98090402)
842450.00 817430.00 .00211 (98090424)
842480.00 817430.00 .00152 (98070304)
842510.00 817430.00 .00111 (98081821)
842540.00 817430.00 .00083 (98081822)
842570.00 817430.00 .00065 (98090823)
841700.00 817460.00 .00008 (98050806)
841730.00 817460.00 .00009 (98050806)
841760.00 817460.00 .00010 (98050806)
841790.00 817460.00 .00010 (98050806)
841820.00 817460.00 .00011 (98090621)
841850.00 817460.00 .00012 (98090621)
841880.00 817460.00 .00014 (98090621)
841910.00 817460.00 .00015 (98090621)
841940.00 817460.00 .00017 (98090621)
841970.00 817460.00 .00019 (98090621)
842000.00 817460.00 .00021 (98062904)
842030.00 817460.00 .00025 (98062904)
842060.00 817460.00 .00029 (98062904)
842090.00 817460.00 .00034 (98090606)
842120.00 817460.00 .00042 (98090606)
842150.00 817460.00 .00051 (98051106)
842180.00 817460.00 .00065 (98100805)
842210.00 817460.00 .00086 (98062702)
842240.00 817460.00 .00117 (98042604)
842270.00 817460.00 .00168 (98062704)
842300.00 817460.00 .00261 (98100601)
842330.00 817460.00 .00433 (98092620)
842360.00 817460.00 .00692 (98090123)
842390.00 817460.00 .00740 (98081203)
842420.00 817460.00 .00494 (98100704)
842450.00 817460.00 .00292 (98051123)
842480.00 817460.00 .00189 (98071403)
842510.00 817460.00 .00129 (98090806)
842540.00 817460.00 .00093 (98062901)
842570.00 817460.00 .00068 (98070203)

*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay - Odour impact
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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): EXHAUST ,
 *** DISCRETE CARTESIAN RECEPTOR
 POINTS ***

X-COORD (M)		Y-COORD (M)		CONC	(YYMMDDHH)	X-
COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)			
841700.00	817490.00	.00008	(98081605)			
841730.00	817490.00	.00009	(98081605)			
841790.00	817490.00	.00010	(98083006)			
841850.00	817490.00	.00012	(98083006)			
841850.00	817490.00	.00012	(98083006)			
841910.00	817490.00	.00015	(98083006)			
841970.00	817490.00	.00019	(98083006)			
842030.00	817490.00	.00025	(98083006)			
842090.00	817490.00	.00035	(98050806)			
842150.00	817490.00	.00053	(98050806)			
842210.00	817490.00	.00091	(98090621)			
842270.00	817490.00	.00192	(98062904)			
842330.00	817490.00	.00662	(98042604)			
842390.00	817490.00	.02149	(98082508)			
842450.00	817490.00	.00369	(98081906)			
842510.00	817490.00	.00141	(98063024)			
842570.00	817490.00	.00073	(98081402)			
841730.00	817520.00	.00009	(98062701)			
841790.00	817520.00	.00010	(98062701)			
841850.00	817520.00	.00012	(98062701)			

841880.00	817520.00	.00014	(98062701)
841910.00	817520.00	.00015	(98062701)
841940.00	817520.00	.00017	(98062701)
841970.00	817520.00	.00019	(98042501)
842000.00	817520.00	.00022	(98083102)
842030.00	817520.00	.00025	(98083102)
842060.00	817520.00	.00030	(98083102)
842090.00	817520.00	.00035	(98083102)
842120.00	817520.00	.00043	(98083102)
842150.00	817520.00	.00053	(98083102)
842180.00	817520.00	.00068	(98083103)
842210.00	817520.00	.00091	(98051721)
842240.00	817520.00	.00128	(98081406)
842270.00	817520.00	.00192	(98090406)
842300.00	817520.00	.00318	(98051906)
842330.00	817520.00	.00672	(98070803)
842360.00	817520.00	.01683	(98070724)
842390.00	817520.00	.02540	(98050203)
842420.00	817520.00	.00828	(98071105)
842450.00	817520.00	.00377	(98100620)
842480.00	817520.00	.00218	(98082406)
842510.00	817520.00	.00141	(98070124)
842540.00	817520.00	.00099	(98090722)
842570.00	817520.00	.00073	(98090722)
841700.00	817550.00	.00008	(98083103)
841730.00	817550.00	.00009	(98083103)
841760.00	817550.00	.00010	(98083103)
841790.00	817550.00	.00010	(98083103)
841820.00	817550.00	.00011	(98051721)
841850.00	817550.00	.00012	(98051721)
841880.00	817550.00	.00014	(98051721)
841910.00	817550.00	.00015	(98051721)
841940.00	817550.00	.00017	(98081406)
841970.00	817550.00	.00019	(98081406)
842000.00	817550.00	.00022	(98090406)
842030.00	817550.00	.00025	(98090406)
842060.00	817550.00	.00029	(98051401)
842090.00	817550.00	.00035	(98051905)
842120.00	817550.00	.00042	(98051905)
842150.00	817550.00	.00052	(98053121)
842180.00	817550.00	.00065	(98051906)
842210.00	817550.00	.00086	(98092623)
842240.00	817550.00	.00118	(98091823)
842270.00	817550.00	.00172	(98070802)

*** ISCST3 - VERSION 96113 ***
 *** 09/24/01 ***
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 *** Yau Tong Bay - Odour impact ***

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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): EXHAUST ,

*** DISCRETE CARTESIAN RECEPTOR

POINTS ***

** CONC OF H2S IN OU/M**3

**

COORD (M)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-
COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)		
842330.00	842300.00	817550.00	.00434	.00265 (98051321)	
842390.00	842360.00	817550.00	.00782	.00705 (98090422)	
842450.00	842420.00	817550.00	.00301	.00532 (98062304)	
842510.00	842480.00	817550.00	.00130	.00191 (98061004)	
842570.00	842540.00	817550.00	.00070	.00091 (98051121)	
841730.00	841700.00	817580.00	.00009	.00008 (98081406)	
841790.00	841760.00	817580.00	.00010	.00010 (98090406)	
841850.00	841820.00	817580.00	.00012	.00011 (98051401)	
841910.00	841880.00	817580.00	.00015	.00013 (98051401)	
841970.00	841940.00	817580.00	.00019	.00017 (98051905)	
842030.00	842000.00	817580.00	.00024	.00021 (98053121)	
842090.00	842060.00	817580.00	.00033	.00028 (98082922)	
842150.00	842120.00	817580.00	.00049	.00040 (98070803)	
842210.00	842180.00	817580.00	.00078	.00059 (98082301)	
842270.00	842240.00	817580.00	.00141	.00104 (98083003)	
842330.00	842300.00	817580.00	.00273	.00198 (98063002)	
842390.00	842360.00	817580.00	.00365	.00353 (98080606)	
842450.00	842420.00	817580.00	.00216	.00295 (98041021)	
842510.00	842480.00	817580.00	.00112	.00154 (98081623)	
842570.00	842540.00	817580.00	.00064	.00084 (98051503)	
841730.00	841700.00	817610.00	.00009	.00008 (98051905)	
841790.00	841760.00	817610.00	.00010	.00009 (98051905)	
	841730.00	817610.00	.00010	.00010 (98053121)	

841820.00	817610.00	.00011	(98053121)
841850.00	817610.00	.00012	(98053121)
841880.00	817610.00	.00013	(98051906)
841910.00	817610.00	.00015	(98082922)
841940.00	817610.00	.00016	(98082922)
841970.00	817610.00	.00018	(98092623)
842000.00	817610.00	.00021	(98070803)
842030.00	817610.00	.00024	(98050803)
842060.00	817610.00	.00027	(98091823)
842090.00	817610.00	.00032	(98082301)
842120.00	817610.00	.00038	(98070802)
842150.00	817610.00	.00045	(98051122)
842180.00	817610.00	.00055	(98083003)
842210.00	817610.00	.00068	(98050622)
842240.00	817610.00	.00087	(98063006)
842270.00	817610.00	.00112	(98050701)
842300.00	817610.00	.00143	(98050724)
842330.00	817610.00	.00178	(98090422)
842360.00	817610.00	.00198	(98042421)
842390.00	817610.00	.00209	(98062506)
842420.00	817610.00	.00187	(98062601)
842450.00	817610.00	.00153	(98080623)
842480.00	817610.00	.00120	(98042524)
842510.00	817610.00	.00093	(98071003)
842540.00	817610.00	.00073	(98062924)
842570.00	817610.00	.00058	(98051502)
841700.00	817640.00	.00008	(98053121)
841730.00	817640.00	.00009	(98051906)
841760.00	817640.00	.00009	(98051906)
841790.00	817640.00	.00010	(98082922)
841820.00	817640.00	.00011	(98082922)
841850.00	817640.00	.00012	(98092623)
841880.00	817640.00	.00013	(98070803)
841910.00	817640.00	.00014	(98070803)
841940.00	817640.00	.00016	(98050803)
841970.00	817640.00	.00018	(98091823)

*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay - Odour impact
*** 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): EXHAUST ,

POINTS *** *** DISCRETE CARTESIAN RECEPTOR

** CONC OF H2S IN OU/M**3
**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-
COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	
842030.00	817640.00	.00022	.00020 (98082301)	
842090.00	817640.00	.00030	.00026 (98090122)	
842150.00	817640.00	.00041	.00035 (98091723)	
842210.00	817640.00	.00059	.00049 (98062923)	
842270.00	817640.00	.00088	.00072 (98050701)	
842330.00	817640.00	.00123	.00105 (98051406)	
842390.00	817640.00	.00136	.00135 (98062002)	
842450.00	817640.00	.00111	.00125 (98062824)	
842510.00	817640.00	.00076	.00093 (98042523)	
842570.00	817640.00	.00052	.00062 (98090808)	
841730.00	817670.00	.00008	.00008 (98092623)	
841790.00	817670.00	.00010	.00009 (98092623)	
841850.00	817670.00	.00012	.00011 (98070803)	
841910.00	817670.00	.00014	.00013 (98091823)	
841970.00	817670.00	.00017	.00015 (98101824)	
842030.00	817670.00	.00021	.00019 (98090122)	
842090.00	817670.00	.00028	.00024 (98091723)	
842150.00	817670.00	.00037	.00032 (98082307)	
842210.00	817670.00	.00051	.00043 (98071006)	
842270.00	817670.00	.00069	.00060 (98051303)	
842330.00	817670.00	.00089	.00080 (98051903)	
842390.00	817670.00	.00096	.00093 (98062002)	
842450.00	817670.00	.00083	.00091 (98090524)	
842510.00	817670.00	.00062	.00072 (98052823)	
842570.00	817670.00	.00045	.00053 (98042601)	
841730.00	817700.00	.00008	.00008 (98070803)	
841730.00	817700.00	.00008	.00008 (98050803)	

841790.00	817700.00	.00010	.00009 (98050803)	
841850.00	817700.00	.00011	.00010 (98082301)	
841910.00	817700.00	.00013	.00012 (98070802)	
841970.00	817700.00	.00016	.00015 (98051122)	
842030.00	817700.00	.00020	.00018 (98091723)	
842090.00	817700.00	.00026	.00023 (98050622)	
842150.00	817700.00	.00033	.00029 (98063006)	
842210.00	817700.00	.00043	.00038 (98050701)	
842270.00	817700.00	.00056	.00050 (98082622)	
842330.00	817700.00	.00067	.00061 (98051221)	
842390.00	817700.00	.00071	.00069 (98061001)	
842450.00	817700.00	.00064	.00069 (98080406)	
842510.00	817700.00	.00051	.00058 (98061024)	
842570.00	817700.00	.00039	.00058 (98050121)	
842570.00	817700.00	.00039	.00045 (98080303)	
842570.00	817700.00	.00039	.00039 (98061123)	
*** ISCST3 - VERSION 96113 ***				
*** 09/24/01 ***				
*** 18:22:11 ***				
PAGE 20				
**MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS				
NOCALM				
*** THE 1ST HIGHEST 1-HR AVERAGE				
CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***				
INCLUDING SOURCE(S): EXHAUST ,				
*** DISCRETE CARTESIAN RECEPTOR				
POINTS ***				
** CONC OF H2S IN OU/M**3				
**				
X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-
COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	
841730.00	817730.00	.00008	.00008 (98091823)	
841730.00	817730.00	.00008	.00008 (98082301)	
841790.00	817730.00	.00009	.00009 (98082301)	
841790.00	817730.00	.00009	.00009 (98070802)	

*** NONE ***

*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay - Odour impact
*** 09/24/01
*** 18:22:11

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

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**MODELOPTs: CONC URBAN ELEV FLGPOL GRDRIS
NOCALM

*** ISCST3 Finishes Successfully ***

*** THE SUMMARY OF HIGHEST

1-HR RESULTS ***

** CONC OF H2S IN OU/M**3

**

DATE

NETWORK	GROUP ID	AVERAGE CONC	(YMMDDHH)
RECEPTOR	(XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID
ALL	HIGH	1ST HIGH VALUE IS	.02540 ON 98050203: AT
(842390.00,	817520.00,	5.50,	1.50) DC NA

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

*** ISCST3 - VERSION 96113 *** *** Yau Tong Bay - Odour impact
*** 09/24/01
*** 18:22:11

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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 *****