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**
** ISC-PRIME Input Produced by:
** ISC-AERMOD View Ver. 5.1
** Lakes Environmental Software Inc.
** Date: 09/22/2005
** File: C:\Marc\projets\Magog\disp3_JUIN2005\mag97.PIN
**

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** ISC-PRIME Control Pathway

**
**

CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc
MODELOPT DFAULT CONC RURAL
AVERTIME 1 PERIOD
POLLUTID SRT
TERRHGTS ELEV
FLAGPOLE 1.50
RUNORNOT RUN
CO FINISHED

**

** ISC-PRIME Source Pathway

**
**

SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
LOCATION TORCHERE POINT 410956.330 5009185.200 275.000
LOCATION EXISTANT AREA 410706.070 5009369.240 280.000
LOCATION PROJETE AREA 410997.300 5008985.200 285.000
** Source Parameters **
SRCPARAM TORCHERE 0 12.190 1144.000 6.83000 2.130
SRCPARAM EXISTANT 6.618E-09 0.000 486.000 412.000 0.000
SRCPARAM PROJETE 6.543E-08 0.000 320.300 350.000 0.000
SRCGROUP ALL

SO FINISHED

**

** ISC-PRIME Receptor Pathway

**
**

RE STARTING
** DESCRREC "REC4X4KM" "Receptors generated from Uniform Cartesian Grid"
DISCCART 409155.00 5007159.00 264.00 1.50
DISCCART 409355.00 5007159.00 260.00 1.50
DISCCART 409555.00 5007159.00 263.00 1.50
DISCCART 409755.00 5007159.00 261.00 1.50
DISCCART 409955.00 5007159.00 254.00 1.50
DISCCART 410155.00 5007159.00 261.00 1.50
DISCCART 410355.00 5007159.00 262.00 1.50
DISCCART 410555.00 5007159.00 266.00 1.50
DISCCART 410755.00 5007159.00 270.00 1.50
DISCCART 410955.00 5007159.00 270.00 1.50

DISCCART	411155.00	5007159.00	267.00	1.50
DISCCART	411355.00	5007159.00	273.00	1.50
DISCCART	411555.00	5007159.00	278.00	1.50
DISCCART	411755.00	5007159.00	277.00	1.50
DISCCART	411955.00	5007159.00	272.00	1.50
DISCCART	412155.00	5007159.00	268.00	1.50
DISCCART	412355.00	5007159.00	268.00	1.50
DISCCART	412555.00	5007159.00	270.00	1.50
DISCCART	412755.00	5007159.00	274.00	1.50
DISCCART	412955.00	5007159.00	276.00	1.50
DISCCART	413155.00	5007159.00	272.00	1.50
DISCCART	409155.00	5007359.00	272.00	1.50
DISCCART	409355.00	5007359.00	268.00	1.50
DISCCART	409555.00	5007359.00	269.00	1.50
DISCCART	409755.00	5007359.00	271.00	1.50
DISCCART	409955.00	5007359.00	262.00	1.50
DISCCART	410155.00	5007359.00	260.00	1.50
DISCCART	410355.00	5007359.00	265.00	1.50
DISCCART	410555.00	5007359.00	266.00	1.50
DISCCART	410755.00	5007359.00	270.00	1.50
DISCCART	410955.00	5007359.00	270.00	1.50
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DISCCART	411355.00	5007359.00	276.00	1.50
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DISCCART	411755.00	5007359.00	278.00	1.50
DISCCART	411955.00	5007359.00	273.00	1.50
DISCCART	412155.00	5007359.00	267.00	1.50
DISCCART	412355.00	5007359.00	265.00	1.50
DISCCART	412555.00	5007359.00	267.00	1.50
DISCCART	412755.00	5007359.00	270.00	1.50
DISCCART	412955.00	5007359.00	269.00	1.50
DISCCART	413155.00	5007359.00	257.00	1.50
DISCCART	409155.00	5007559.00	275.00	1.50
DISCCART	409355.00	5007559.00	275.00	1.50
DISCCART	409555.00	5007559.00	275.00	1.50
DISCCART	409755.00	5007559.00	274.00	1.50
DISCCART	409955.00	5007559.00	267.00	1.50
DISCCART	410155.00	5007559.00	262.00	1.50
DISCCART	410355.00	5007559.00	264.00	1.50
DISCCART	410555.00	5007559.00	267.00	1.50
DISCCART	410755.00	5007559.00	270.00	1.50
DISCCART	410955.00	5007559.00	270.00	1.50
DISCCART	411155.00	5007559.00	272.00	1.50
DISCCART	411355.00	5007559.00	280.00	1.50
DISCCART	411555.00	5007559.00	280.00	1.50
DISCCART	411755.00	5007559.00	279.00	1.50
DISCCART	411955.00	5007559.00	274.00	1.50
DISCCART	412155.00	5007559.00	270.00	1.50
DISCCART	412355.00	5007559.00	264.00	1.50
DISCCART	412555.00	5007559.00	263.00	1.50
DISCCART	412755.00	5007559.00	266.00	1.50
DISCCART	412955.00	5007559.00	260.00	1.50
DISCCART	413155.00	5007559.00	250.00	1.50
DISCCART	409155.00	5007759.00	281.00	1.50
DISCCART	409355.00	5007759.00	282.00	1.50
DISCCART	409555.00	5007759.00	281.00	1.50
DISCCART	409755.00	5007759.00	278.00	1.50
DISCCART	409955.00	5007759.00	274.00	1.50
DISCCART	410155.00	5007759.00	268.00	1.50
DISCCART	410355.00	5007759.00	266.00	1.50
DISCCART	410555.00	5007759.00	268.00	1.50
DISCCART	410755.00	5007759.00	270.00	1.50

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DISCCART	411155.00	5007759.00	276.00	1.50
DISCCART	411355.00	5007759.00	283.00	1.50
DISCCART	411555.00	5007759.00	281.00	1.50
DISCCART	411755.00	5007759.00	277.00	1.50
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DISCCART	412555.00	5007759.00	260.00	1.50
DISCCART	412755.00	5007759.00	262.00	1.50
DISCCART	412955.00	5007759.00	257.00	1.50
DISCCART	413155.00	5007759.00	250.00	1.50
DISCCART	409155.00	5007959.00	281.00	1.50
DISCCART	409355.00	5007959.00	288.00	1.50
DISCCART	409555.00	5007959.00	290.00	1.50
DISCCART	409755.00	5007959.00	280.00	1.50
DISCCART	409955.00	5007959.00	275.00	1.50
DISCCART	410155.00	5007959.00	271.00	1.50
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DISCCART	412755.00	5007959.00	257.00	1.50
DISCCART	412955.00	5007959.00	256.00	1.50
DISCCART	413155.00	5007959.00	250.00	1.50
DISCCART	409155.00	5008159.00	282.00	1.50
DISCCART	409355.00	5008159.00	290.00	1.50
DISCCART	409555.00	5008159.00	290.00	1.50
DISCCART	410955.00	5008159.00	270.00	1.50
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DISCCART	412555.00	5008159.00	257.00	1.50
DISCCART	412755.00	5008159.00	253.00	1.50
DISCCART	412955.00	5008159.00	250.00	1.50
DISCCART	413155.00	5008159.00	250.00	1.50
DISCCART	409155.00	5008359.00	296.00	1.50
DISCCART	409355.00	5008359.00	280.00	1.50
DISCCART	409555.00	5008359.00	279.00	1.50
DISCCART	411355.00	5008359.00	289.00	1.50
DISCCART	411555.00	5008359.00	286.00	1.50
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DISCCART	412955.00	5008359.00	250.00	1.50
DISCCART	413155.00	5008359.00	260.00	1.50
DISCCART	409155.00	5008559.00	284.00	1.50

DISCCART	409355.00	5008559.00	284.00	1.50
DISCCART	409555.00	5008559.00	278.00	1.50
DISCCART	411555.00	5008559.00	288.00	1.50
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DISCCART	409555.00	5008759.00	282.00	1.50
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DISCCART	412955.00	5008959.00	259.00	1.50
DISCCART	413155.00	5008959.00	270.00	1.50
DISCCART	409155.00	5009159.00	286.00	1.50
DISCCART	409355.00	5009159.00	292.00	1.50
DISCCART	409555.00	5009159.00	299.00	1.50
DISCCART	409755.00	5009159.00	299.00	1.50
DISCCART	409955.00	5009159.00	291.00	1.50
DISCCART	410155.00	5009159.00	274.00	1.50
DISCCART	410355.00	5009159.00	274.00	1.50
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DISCCART	412755.00	5009159.00	257.00	1.50
DISCCART	412955.00	5009159.00	258.00	1.50
DISCCART	413155.00	5009159.00	265.00	1.50
DISCCART	409155.00	5009359.00	291.00	1.50
DISCCART	409355.00	5009359.00	297.00	1.50
DISCCART	409555.00	5009359.00	299.00	1.50

DISCCART	411555.00	5009359.00	289.00	1.50
DISCCART	411755.00	5009359.00	286.00	1.50
DISCCART	411955.00	5009359.00	277.00	1.50
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DISCCART	412755.00	5009359.00	261.00	1.50
DISCCART	412955.00	5009359.00	261.00	1.50
DISCCART	413155.00	5009359.00	264.00	1.50
DISCCART	409155.00	5009559.00	304.00	1.50
DISCCART	409355.00	5009559.00	310.00	1.50
DISCCART	409555.00	5009559.00	294.00	1.50
DISCCART	409755.00	5009559.00	281.00	1.50
DISCCART	409955.00	5009559.00	278.00	1.50
DISCCART	410155.00	5009559.00	277.00	1.50
DISCCART	410355.00	5009559.00	278.00	1.50
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DISCCART	412955.00	5009559.00	272.00	1.50
DISCCART	413155.00	5009559.00	267.00	1.50
DISCCART	409155.00	5009759.00	303.00	1.50
DISCCART	409355.00	5009759.00	310.00	1.50
DISCCART	409555.00	5009759.00	295.00	1.50
DISCCART	409755.00	5009759.00	283.00	1.50
DISCCART	409955.00	5009759.00	278.00	1.50
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DISCCART	412355.00	5009759.00	255.00	1.50
DISCCART	412555.00	5009759.00	268.00	1.50
DISCCART	412755.00	5009759.00	280.00	1.50
DISCCART	412955.00	5009759.00	282.00	1.50
DISCCART	413155.00	5009759.00	279.00	1.50
DISCCART	409155.00	5009959.00	307.00	1.50
DISCCART	409355.00	5009959.00	306.00	1.50
DISCCART	409555.00	5009959.00	300.00	1.50
DISCCART	409755.00	5009959.00	285.00	1.50
DISCCART	409955.00	5009959.00	279.00	1.50
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DISCCART	413155.00	5009959.00	285.00	1.50
DISCCART	409155.00	5010159.00	289.00	1.50
DISCCART	409355.00	5010159.00	306.00	1.50
DISCCART	409555.00	5010159.00	305.00	1.50

DISCCART	409755.00	5010159.00	291.00	1.50
DISCCART	409955.00	5010159.00	280.00	1.50
DISCCART	410155.00	5010159.00	277.00	1.50
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DISCCART	411755.00	5010159.00	270.00	1.50
DISCCART	411955.00	5010159.00	259.00	1.50
DISCCART	412155.00	5010159.00	247.00	1.50
DISCCART	412355.00	5010159.00	247.00	1.50
DISCCART	412555.00	5010159.00	258.00	1.50
DISCCART	412755.00	5010159.00	271.00	1.50
DISCCART	412955.00	5010159.00	286.00	1.50
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DISCCART	411755.00	5010359.00	262.00	1.50
DISCCART	411955.00	5010359.00	250.00	1.50
DISCCART	412155.00	5010359.00	243.00	1.50
DISCCART	412355.00	5010359.00	246.00	1.50
DISCCART	412555.00	5010359.00	257.00	1.50
DISCCART	412755.00	5010359.00	268.00	1.50
DISCCART	412955.00	5010359.00	280.00	1.50
DISCCART	413155.00	5010359.00	294.00	1.50
DISCCART	409155.00	5010559.00	268.00	1.50
DISCCART	409355.00	5010559.00	288.00	1.50
DISCCART	409555.00	5010559.00	310.00	1.50
DISCCART	409755.00	5010559.00	300.00	1.50
DISCCART	409955.00	5010559.00	290.00	1.50
DISCCART	410155.00	5010559.00	283.00	1.50
DISCCART	410355.00	5010559.00	280.00	1.50
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DISCCART	411355.00	5010559.00	260.00	1.50
DISCCART	411555.00	5010559.00	253.00	1.50
DISCCART	411755.00	5010559.00	250.00	1.50
DISCCART	411955.00	5010559.00	244.00	1.50
DISCCART	412155.00	5010559.00	240.00	1.50
DISCCART	412355.00	5010559.00	247.00	1.50
DISCCART	412555.00	5010559.00	263.00	1.50
DISCCART	412755.00	5010559.00	275.00	1.50
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DISCCART	409555.00	5010759.00	291.00	1.50
DISCCART	409755.00	5010759.00	298.00	1.50
DISCCART	409955.00	5010759.00	290.00	1.50
DISCCART	410155.00	5010759.00	286.00	1.50
DISCCART	410355.00	5010759.00	280.00	1.50
DISCCART	410555.00	5010759.00	280.00	1.50
DISCCART	410755.00	5010759.00	262.00	1.50
DISCCART	410955.00	5010759.00	260.00	1.50
DISCCART	411155.00	5010759.00	260.00	1.50
DISCCART	411355.00	5010759.00	253.00	1.50
DISCCART	411555.00	5010759.00	246.00	1.50
DISCCART	411755.00	5010759.00	240.00	1.50
DISCCART	411955.00	5010759.00	238.00	1.50
DISCCART	412155.00	5010759.00	238.00	1.50
DISCCART	412355.00	5010759.00	247.00	1.50
DISCCART	412555.00	5010759.00	266.00	1.50
DISCCART	412755.00	5010759.00	278.00	1.50
DISCCART	412955.00	5010759.00	297.00	1.50
DISCCART	413155.00	5010759.00	312.00	1.50
DISCCART	409155.00	5010959.00	267.00	1.50
DISCCART	409355.00	5010959.00	276.00	1.50
DISCCART	409555.00	5010959.00	283.00	1.50
DISCCART	409755.00	5010959.00	290.00	1.50
DISCCART	409955.00	5010959.00	290.00	1.50
DISCCART	410155.00	5010959.00	286.00	1.50
DISCCART	410355.00	5010959.00	281.00	1.50
DISCCART	410555.00	5010959.00	279.00	1.50
DISCCART	410755.00	5010959.00	260.00	1.50
DISCCART	410955.00	5010959.00	260.00	1.50
DISCCART	411155.00	5010959.00	260.00	1.50
DISCCART	411355.00	5010959.00	251.00	1.50
DISCCART	411555.00	5010959.00	242.00	1.50
DISCCART	411755.00	5010959.00	235.00	1.50
DISCCART	411955.00	5010959.00	232.00	1.50
DISCCART	412155.00	5010959.00	236.00	1.50
DISCCART	412355.00	5010959.00	252.00	1.50
DISCCART	412555.00	5010959.00	267.00	1.50
DISCCART	412755.00	5010959.00	282.00	1.50
DISCCART	412955.00	5010959.00	304.00	1.50
DISCCART	413155.00	5010959.00	315.00	1.50
DISCCART	409155.00	5011159.00	265.00	1.50
DISCCART	409355.00	5011159.00	274.00	1.50
DISCCART	409555.00	5011159.00	280.00	1.50
DISCCART	409755.00	5011159.00	286.00	1.50
DISCCART	409955.00	5011159.00	290.00	1.50
DISCCART	410155.00	5011159.00	288.00	1.50
DISCCART	410355.00	5011159.00	283.00	1.50
DISCCART	410555.00	5011159.00	277.00	1.50
DISCCART	410755.00	5011159.00	260.00	1.50
DISCCART	410955.00	5011159.00	260.00	1.50
DISCCART	411155.00	5011159.00	260.00	1.50
DISCCART	411355.00	5011159.00	251.00	1.50
DISCCART	411555.00	5011159.00	238.00	1.50
DISCCART	411755.00	5011159.00	231.00	1.50
DISCCART	411955.00	5011159.00	230.00	1.50
DISCCART	412155.00	5011159.00	230.00	1.50
DISCCART	412355.00	5011159.00	252.00	1.50
DISCCART	412555.00	5011159.00	269.00	1.50
DISCCART	412755.00	5011159.00	284.00	1.50
DISCCART	412955.00	5011159.00	297.00	1.50
DISCCART	413155.00	5011159.00	319.00	1.50

** DESCRREC "residenc" ""

DISCCART 409716.40 5009842.70 285.80 1.50
DISCCART 411975.30 5010018.20 263.80 1.50
DISCCART 411814.70 5009165.60 283.60 1.50
DISCCART 411802.80 5008470.50 283.90 1.50

** Discrete Cartesian Plant Boundary - Primary Receptors

** Plant Boundary Name LIMPROP

** DESCRREC "FENCEPRI" "Cartesian plant boundary Primary Receptors"

DISCCART 410672.40 5009918.05 281.80 1.50
DISCCART 410662.91 5009519.77 296.00 1.50
DISCCART 409600.82 5009349.07 300.00 1.50
DISCCART 409600.82 5009149.93 299.20 1.50
DISCCART 410492.22 5009263.73 284.20 1.50
DISCCART 410501.70 5008694.75 269.00 1.50
DISCCART 409629.27 5008580.95 276.50 1.50
DISCCART 409667.20 5007974.04 284.60 1.50
DISCCART 410909.47 5008144.74 270.00 1.50
DISCCART 410899.99 5008315.43 270.70 1.50
DISCCART 411412.07 5008391.29 290.00 1.50
DISCCART 411393.10 5009709.43 289.00 1.50
DISCCART 411762.94 5009643.05 281.60 1.50
DISCCART 411857.77 5009785.29 274.80 1.50
DISCCART 412104.33 5009823.22 261.80 1.50
DISCCART 412123.29 5009889.60 258.00 1.50
DISCCART 411374.14 5009993.92 281.20 1.50

RE FINISHED

**

** ISC-PRIME Meteorology Pathway

**

**

ME STARTING

INPUTFIL DONNEE~1\METEO97F.MET

ANEMHGT 10 METERS

SURFDATA 70252 1997

UAIRDATA 70252 1997

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

MAXTABLE ALLAVE 50

POSTFILE 1 ALL PLOT MAG97.PR\SRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG97.PR\01H1GALL.PLT

PLOTFILE PERIOD ALL MAG97.PR\PE00GALL.PLT

OU FINISHED

*** Message Summary For ISC3P 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 *****
SO W320 40 PPARAM :Source Parameter May Be Out-of-Range for Parameter QS

*** SETUP Finishes Successfully ***

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*** ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** MODEL SETUP OPTIONS SUMMARY ***

**Intermediate Terrain Processing is Selected

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

-- SCAVENGING/DEPOSITION LOGIC --

**Model Uses NO DRY DEPLETION. DDPLETE = F

**Model Uses NO WET DEPLETION. WDPLETE = F

**NO WET SCAVENGING Data Provided.

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

**Model Uses RURAL Dispersion.

**Model Uses Regulatory DEFAULT Options:

1. Final Plume Rise.
2. Stack-tip Downwash.
3. Buoyancy-induced Dispersion.
4. Use Calms Processing Routine.
5. Not Use Missing Data Processing Routine.
6. Default Wind Profile Exponents.
7. Default Vertical Potential Temperature Gradients.
8. "Upper Bound" Values for Supersquat Buildings.
9. No Exponential Decay for RURAL Mode

**Model Accepts Receptors on ELEV Terrain.

**Model Accepts FLAGPOLE Receptor Heights.

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

**This Run Includes: 3 Source(s); 1 Source Group(s); and 402 Receptor(s)

**The Model Assumes A Pollutant Type of: SRT

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

**Output Options Selected:

- Model Outputs Tables of PERIOD Averages by Receptor
- Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
- Model Outputs Tables of Overall Maximum Short Term Values (MAXTABLE Keyword)
- Model Outputs External File(s) of Concurrent Values for Postprocessing (POSTFILE Keyword)
- Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
m for Missing Hours
b for Both Calm and Missing Hours

**Misc. Inputs: Anem. Hgt. (m) = 10.00 ; Decay Coef. = 0.000 ; Rot. Angle = 0.0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = 0.10000E+07
Output Units = MICROGRAMS/M**3

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** POINT SOURCE DATA ***

NUMBER	EMISSION RATE	BASE	STACK	STACK	STACK	STACK	BUILDING			
EMISSION RATE	SOURCE PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.	EXIT VEL.	DIAMETER	EXISTS	
SCALAR VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.K)	(M/SEC)	(METERS)	BY

TORCHERE 0 0.00000E+00 410956.3 5009185.0 275.0 12.19 1144.00 6.83 2.13 NO
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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** AREA SOURCE DATA ***

NUMBER	EMISSION RATE	COORD (SW CORNER)	BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.		
EMISSION RATE	SOURCE PART. (GRAMS/SEC	X	Y	ELEV.	HEIGHT OF AREA	OF AREA	OF AREA	SZ		
SCALAR VARY	ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	BY

EXISTANT 0 0.66180E-08 410706.1 5009369.0 280.0 0.00 486.00 412.00 0.00 0.00
PROJETE 0 0.65430E-07 410997.3 5008985.0 285.0 0.00 320.30 350.00 0.00 0.00
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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** SOURCE IDs DEFINING SOURCE GROUPS ***

GROUP ID SOURCE IDs

ALL TORCHERE, EXISTANT, PROJETE ,
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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(409155.0, 5007159.0, 264.0, 1.5);	(409355.0, 5007159.0, 260.0, 1.5);
(409555.0, 5007159.0, 263.0, 1.5);	(409755.0, 5007159.0, 261.0, 1.5);
(409955.0, 5007159.0, 254.0, 1.5);	(410155.0, 5007159.0, 261.0, 1.5);
(410355.0, 5007159.0, 262.0, 1.5);	(410555.0, 5007159.0, 266.0, 1.5);
(410755.0, 5007159.0, 270.0, 1.5);	(410955.0, 5007159.0, 270.0, 1.5);
(411155.0, 5007159.0, 267.0, 1.5);	(411355.0, 5007159.0, 273.0, 1.5);
(411555.0, 5007159.0, 278.0, 1.5);	(411755.0, 5007159.0, 277.0, 1.5);
(411955.0, 5007159.0, 272.0, 1.5);	(412155.0, 5007159.0, 268.0, 1.5);
(412355.0, 5007159.0, 268.0, 1.5);	(412555.0, 5007159.0, 270.0, 1.5);
(412755.0, 5007159.0, 274.0, 1.5);	(412955.0, 5007159.0, 276.0, 1.5);
(413155.0, 5007159.0, 272.0, 1.5);	(409155.0, 5007359.0, 272.0, 1.5);
(409355.0, 5007359.0, 268.0, 1.5);	(409555.0, 5007359.0, 269.0, 1.5);
(409755.0, 5007359.0, 271.0, 1.5);	(409955.0, 5007359.0, 262.0, 1.5);
(410155.0, 5007359.0, 260.0, 1.5);	(410355.0, 5007359.0, 265.0, 1.5);
(410555.0, 5007359.0, 266.0, 1.5);	(410755.0, 5007359.0, 270.0, 1.5);
(410955.0, 5007359.0, 270.0, 1.5);	(411155.0, 5007359.0, 270.0, 1.5);
(411355.0, 5007359.0, 276.0, 1.5);	(411555.0, 5007359.0, 280.0, 1.5);
(411755.0, 5007359.0, 278.0, 1.5);	(411955.0, 5007359.0, 273.0, 1.5);
(412155.0, 5007359.0, 267.0, 1.5);	(412355.0, 5007359.0, 265.0, 1.5);
(412555.0, 5007359.0, 267.0, 1.5);	(412755.0, 5007359.0, 270.0, 1.5);
(412955.0, 5007359.0, 269.0, 1.5);	(413155.0, 5007359.0, 257.0, 1.5);
(409155.0, 5007559.0, 275.0, 1.5);	(409355.0, 5007559.0, 275.0, 1.5);
(409555.0, 5007559.0, 275.0, 1.5);	(409755.0, 5007559.0, 274.0, 1.5);
(409955.0, 5007559.0, 267.0, 1.5);	(410155.0, 5007559.0, 262.0, 1.5);
(410355.0, 5007559.0, 264.0, 1.5);	(410555.0, 5007559.0, 267.0, 1.5);
(410755.0, 5007559.0, 270.0, 1.5);	(410955.0, 5007559.0, 270.0, 1.5);
(411155.0, 5007559.0, 272.0, 1.5);	(411355.0, 5007559.0, 280.0, 1.5);
(411555.0, 5007559.0, 280.0, 1.5);	(411755.0, 5007559.0, 279.0, 1.5);
(411955.0, 5007559.0, 274.0, 1.5);	(412155.0, 5007559.0, 270.0, 1.5);
(412355.0, 5007559.0, 264.0, 1.5);	(412555.0, 5007559.0, 263.0, 1.5);
(412755.0, 5007559.0, 266.0, 1.5);	(412955.0, 5007559.0, 260.0, 1.5);
(413155.0, 5007559.0, 250.0, 1.5);	(409155.0, 5007759.0, 281.0, 1.5);
(409355.0, 5007759.0, 282.0, 1.5);	(409555.0, 5007759.0, 281.0, 1.5);
(409755.0, 5007759.0, 278.0, 1.5);	(409955.0, 5007759.0, 274.0, 1.5);
(410155.0, 5007759.0, 268.0, 1.5);	(410355.0, 5007759.0, 266.0, 1.5);
(410555.0, 5007759.0, 268.0, 1.5);	(410755.0, 5007759.0, 270.0, 1.5);
(410955.0, 5007759.0, 270.0, 1.5);	(411155.0, 5007759.0, 276.0, 1.5);
(411355.0, 5007759.0, 283.0, 1.5);	(411555.0, 5007759.0, 281.0, 1.5);
(411755.0, 5007759.0, 277.0, 1.5);	(411955.0, 5007759.0, 274.0, 1.5);
(412155.0, 5007759.0, 271.0, 1.5);	(412355.0, 5007759.0, 264.0, 1.5);
(412555.0, 5007759.0, 260.0, 1.5);	(412755.0, 5007759.0, 262.0, 1.5);
(412955.0, 5007759.0, 257.0, 1.5);	(413155.0, 5007759.0, 250.0, 1.5);
(409155.0, 5007959.0, 281.0, 1.5);	(409355.0, 5007959.0, 288.0, 1.5);
(409555.0, 5007959.0, 290.0, 1.5);	(409755.0, 5007959.0, 280.0, 1.5);
(409955.0, 5007959.0, 275.0, 1.5);	(410155.0, 5007959.0, 271.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(METERS)

(410355.0, 5007959.0, 270.0, 1.5);	(410555.0, 5007959.0, 270.0, 1.5);
(410755.0, 5007959.0, 270.0, 1.5);	(410955.0, 5007959.0, 270.0, 1.5);
(411155.0, 5007959.0, 280.0, 1.5);	(411355.0, 5007959.0, 285.0, 1.5);
(411555.0, 5007959.0, 282.0, 1.5);	(411755.0, 5007959.0, 278.0, 1.5);
(411955.0, 5007959.0, 273.0, 1.5);	(412155.0, 5007959.0, 268.0, 1.5);
(412355.0, 5007959.0, 263.0, 1.5);	(412555.0, 5007959.0, 257.0, 1.5);
(412755.0, 5007959.0, 257.0, 1.5);	(412955.0, 5007959.0, 256.0, 1.5);
(413155.0, 5007959.0, 250.0, 1.5);	(409155.0, 5008159.0, 282.0, 1.5);
(409355.0, 5008159.0, 290.0, 1.5);	(409555.0, 5008159.0, 290.0, 1.5);
(410955.0, 5008159.0, 270.0, 1.5);	(411155.0, 5008159.0, 283.0, 1.5);
(411355.0, 5008159.0, 287.0, 1.5);	(411555.0, 5008159.0, 284.0, 1.5);
(411755.0, 5008159.0, 281.0, 1.5);	(411955.0, 5008159.0, 276.0, 1.5);
(412155.0, 5008159.0, 274.0, 1.5);	(412355.0, 5008159.0, 268.0, 1.5);
(412555.0, 5008159.0, 257.0, 1.5);	(412755.0, 5008159.0, 253.0, 1.5);
(412955.0, 5008159.0, 250.0, 1.5);	(413155.0, 5008159.0, 250.0, 1.5);
(409155.0, 5008359.0, 296.0, 1.5);	(409355.0, 5008359.0, 280.0, 1.5);
(409555.0, 5008359.0, 279.0, 1.5);	(411355.0, 5008359.0, 289.0, 1.5);
(411555.0, 5008359.0, 286.0, 1.5);	(411755.0, 5008359.0, 282.0, 1.5);
(411955.0, 5008359.0, 281.0, 1.5);	(412155.0, 5008359.0, 275.0, 1.5);
(412355.0, 5008359.0, 270.0, 1.5);	(412555.0, 5008359.0, 256.0, 1.5);
(412755.0, 5008359.0, 250.0, 1.5);	(412955.0, 5008359.0, 250.0, 1.5);
(413155.0, 5008359.0, 260.0, 1.5);	(409155.0, 5008559.0, 284.0, 1.5);
(409355.0, 5008559.0, 284.0, 1.5);	(409555.0, 5008559.0, 278.0, 1.5);
(411555.0, 5008559.0, 288.0, 1.5);	(411755.0, 5008559.0, 285.0, 1.5);
(411955.0, 5008559.0, 282.0, 1.5);	(412155.0, 5008559.0, 276.0, 1.5);
(412355.0, 5008559.0, 268.0, 1.5);	(412555.0, 5008559.0, 256.0, 1.5);
(412755.0, 5008559.0, 250.0, 1.5);	(412955.0, 5008559.0, 259.0, 1.5);
(413155.0, 5008559.0, 267.0, 1.5);	(409155.0, 5008759.0, 279.0, 1.5);
(409355.0, 5008759.0, 282.0, 1.5);	(409555.0, 5008759.0, 282.0, 1.5);
(409755.0, 5008759.0, 282.0, 1.5);	(409955.0, 5008759.0, 276.0, 1.5);
(410155.0, 5008759.0, 271.0, 1.5);	(410355.0, 5008759.0, 270.0, 1.5);
(411555.0, 5008759.0, 290.0, 1.5);	(411755.0, 5008759.0, 286.0, 1.5);
(411955.0, 5008759.0, 282.0, 1.5);	(412155.0, 5008759.0, 277.0, 1.5);
(412355.0, 5008759.0, 267.0, 1.5);	(412555.0, 5008759.0, 256.0, 1.5);
(412755.0, 5008759.0, 250.0, 1.5);	(412955.0, 5008759.0, 261.0, 1.5);
(413155.0, 5008759.0, 270.0, 1.5);	(409155.0, 5008959.0, 283.0, 1.5);
(409355.0, 5008959.0, 289.0, 1.5);	(409555.0, 5008959.0, 290.0, 1.5);
(409755.0, 5008959.0, 290.0, 1.5);	(409955.0, 5008959.0, 284.0, 1.5);
(410155.0, 5008959.0, 271.0, 1.5);	(410355.0, 5008959.0, 270.0, 1.5);
(411555.0, 5008959.0, 290.0, 1.5);	(411755.0, 5008959.0, 285.0, 1.5);
(411955.0, 5008959.0, 280.0, 1.5);	(412155.0, 5008959.0, 272.0, 1.5);
(412355.0, 5008959.0, 262.0, 1.5);	(412555.0, 5008959.0, 254.0, 1.5);
(412755.0, 5008959.0, 253.0, 1.5);	(412955.0, 5008959.0, 259.0, 1.5);
(413155.0, 5008959.0, 270.0, 1.5);	(409155.0, 5009159.0, 286.0, 1.5);
(409355.0, 5009159.0, 292.0, 1.5);	(409555.0, 5009159.0, 299.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(409755.0, 5009159.0, 299.0, 1.5);	(409955.0, 5009159.0, 291.0, 1.5);
(410155.0, 5009159.0, 274.0, 1.5);	(410355.0, 5009159.0, 274.0, 1.5);
(411555.0, 5009159.0, 290.0, 1.5);	(411755.0, 5009159.0, 285.0, 1.5);
(411955.0, 5009159.0, 277.0, 1.5);	(412155.0, 5009159.0, 267.0, 1.5);
(412355.0, 5009159.0, 260.0, 1.5);	(412555.0, 5009159.0, 258.0, 1.5);

(412755.0, 5009159.0, 257.0, 1.5);	(412955.0, 5009159.0, 258.0, 1.5);
(413155.0, 5009159.0, 265.0, 1.5);	(409155.0, 5009359.0, 291.0, 1.5);
(409355.0, 5009359.0, 297.0, 1.5);	(409555.0, 5009359.0, 299.0, 1.5);
(411555.0, 5009359.0, 289.0, 1.5);	(411755.0, 5009359.0, 286.0, 1.5);
(411955.0, 5009359.0, 277.0, 1.5);	(412155.0, 5009359.0, 264.0, 1.5);
(412355.0, 5009359.0, 261.0, 1.5);	(412555.0, 5009359.0, 261.0, 1.5);
(412755.0, 5009359.0, 261.0, 1.5);	(412955.0, 5009359.0, 261.0, 1.5);
(413155.0, 5009359.0, 264.0, 1.5);	(409155.0, 5009559.0, 304.0, 1.5);
(409355.0, 5009559.0, 310.0, 1.5);	(409555.0, 5009559.0, 294.0, 1.5);
(409755.0, 5009559.0, 281.0, 1.5);	(409955.0, 5009559.0, 278.0, 1.5);
(410155.0, 5009559.0, 277.0, 1.5);	(410355.0, 5009559.0, 278.0, 1.5);
(410555.0, 5009559.0, 286.0, 1.5);	(411555.0, 5009559.0, 285.0, 1.5);
(411755.0, 5009559.0, 282.0, 1.5);	(411955.0, 5009559.0, 273.0, 1.5);
(412155.0, 5009559.0, 260.0, 1.5);	(412355.0, 5009559.0, 263.0, 1.5);
(412555.0, 5009559.0, 265.0, 1.5);	(412755.0, 5009559.0, 270.0, 1.5);
(412955.0, 5009559.0, 272.0, 1.5);	(413155.0, 5009559.0, 267.0, 1.5);
(409155.0, 5009759.0, 303.0, 1.5);	(409355.0, 5009759.0, 310.0, 1.5);
(409555.0, 5009759.0, 295.0, 1.5);	(409755.0, 5009759.0, 283.0, 1.5);
(409955.0, 5009759.0, 278.0, 1.5);	(410155.0, 5009759.0, 276.0, 1.5);
(410355.0, 5009759.0, 275.0, 1.5);	(410555.0, 5009759.0, 277.0, 1.5);
(411955.0, 5009759.0, 268.0, 1.5);	(412155.0, 5009759.0, 259.0, 1.5);
(412355.0, 5009759.0, 255.0, 1.5);	(412555.0, 5009759.0, 268.0, 1.5);
(412755.0, 5009759.0, 280.0, 1.5);	(412955.0, 5009759.0, 282.0, 1.5);
(413155.0, 5009759.0, 279.0, 1.5);	(409155.0, 5009959.0, 307.0, 1.5);
(409355.0, 5009959.0, 306.0, 1.5);	(409555.0, 5009959.0, 300.0, 1.5);
(409755.0, 5009959.0, 285.0, 1.5);	(409955.0, 5009959.0, 279.0, 1.5);
(410155.0, 5009959.0, 276.0, 1.5);	(410355.0, 5009959.0, 273.0, 1.5);
(410555.0, 5009959.0, 274.0, 1.5);	(410755.0, 5009959.0, 290.0, 1.5);
(410955.0, 5009959.0, 278.0, 1.5);	(411755.0, 5009959.0, 274.0, 1.5);
(411955.0, 5009959.0, 264.0, 1.5);	(412155.0, 5009959.0, 255.0, 1.5);
(412355.0, 5009959.0, 250.0, 1.5);	(412555.0, 5009959.0, 268.0, 1.5);
(412755.0, 5009959.0, 278.0, 1.5);	(412955.0, 5009959.0, 286.0, 1.5);
(413155.0, 5009959.0, 285.0, 1.5);	(409155.0, 5010159.0, 289.0, 1.5);
(409355.0, 5010159.0, 306.0, 1.5);	(409555.0, 5010159.0, 305.0, 1.5);
(409755.0, 5010159.0, 291.0, 1.5);	(409955.0, 5010159.0, 280.0, 1.5);
(410155.0, 5010159.0, 277.0, 1.5);	(410355.0, 5010159.0, 273.0, 1.5);
(410555.0, 5010159.0, 271.0, 1.5);	(410755.0, 5010159.0, 271.0, 1.5);
(410955.0, 5010159.0, 270.0, 1.5);	(411155.0, 5010159.0, 269.0, 1.5);
(411355.0, 5010159.0, 271.0, 1.5);	(411555.0, 5010159.0, 268.0, 1.5);
(411755.0, 5010159.0, 270.0, 1.5);	(411955.0, 5010159.0, 259.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(412155.0, 5010159.0, 247.0, 1.5);	(412355.0, 5010159.0, 247.0, 1.5);
(412555.0, 5010159.0, 258.0, 1.5);	(412755.0, 5010159.0, 271.0, 1.5);
(412955.0, 5010159.0, 286.0, 1.5);	(413155.0, 5010159.0, 292.0, 1.5);
(409155.0, 5010359.0, 277.0, 1.5);	(409355.0, 5010359.0, 296.0, 1.5);
(409555.0, 5010359.0, 306.0, 1.5);	(409755.0, 5010359.0, 295.0, 1.5);
(409955.0, 5010359.0, 285.0, 1.5);	(410155.0, 5010359.0, 279.0, 1.5);
(410355.0, 5010359.0, 275.0, 1.5);	(410555.0, 5010359.0, 276.0, 1.5);
(410755.0, 5010359.0, 270.0, 1.5);	(410955.0, 5010359.0, 267.0, 1.5);
(411155.0, 5010359.0, 268.0, 1.5);	(411355.0, 5010359.0, 262.0, 1.5);
(411555.0, 5010359.0, 261.0, 1.5);	(411755.0, 5010359.0, 262.0, 1.5);
(411955.0, 5010359.0, 250.0, 1.5);	(412155.0, 5010359.0, 243.0, 1.5);
(412355.0, 5010359.0, 246.0, 1.5);	(412555.0, 5010359.0, 257.0, 1.5);

(412755.0, 5010359.0, 268.0, 1.5);	(412955.0, 5010359.0, 280.0, 1.5);
(413155.0, 5010359.0, 294.0, 1.5);	(409155.0, 5010559.0, 268.0, 1.5);
(409355.0, 5010559.0, 288.0, 1.5);	(409555.0, 5010559.0, 310.0, 1.5);
(409755.0, 5010559.0, 300.0, 1.5);	(409955.0, 5010559.0, 290.0, 1.5);
(410155.0, 5010559.0, 283.0, 1.5);	(410355.0, 5010559.0, 280.0, 1.5);
(410555.0, 5010559.0, 280.0, 1.5);	(410755.0, 5010559.0, 267.0, 1.5);
(410955.0, 5010559.0, 266.0, 1.5);	(411155.0, 5010559.0, 264.0, 1.5);
(411355.0, 5010559.0, 260.0, 1.5);	(411555.0, 5010559.0, 253.0, 1.5);
(411755.0, 5010559.0, 250.0, 1.5);	(411955.0, 5010559.0, 244.0, 1.5);
(412155.0, 5010559.0, 240.0, 1.5);	(412355.0, 5010559.0, 247.0, 1.5);
(412555.0, 5010559.0, 263.0, 1.5);	(412755.0, 5010559.0, 275.0, 1.5);
(412955.0, 5010559.0, 285.0, 1.5);	(413155.0, 5010559.0, 297.0, 1.5);
(409155.0, 5010759.0, 268.0, 1.5);	(409355.0, 5010759.0, 280.0, 1.5);
(409555.0, 5010759.0, 291.0, 1.5);	(409755.0, 5010759.0, 298.0, 1.5);
(409955.0, 5010759.0, 290.0, 1.5);	(410155.0, 5010759.0, 286.0, 1.5);
(410355.0, 5010759.0, 280.0, 1.5);	(410555.0, 5010759.0, 280.0, 1.5);
(410755.0, 5010759.0, 262.0, 1.5);	(410955.0, 5010759.0, 260.0, 1.5);
(411155.0, 5010759.0, 260.0, 1.5);	(411355.0, 5010759.0, 253.0, 1.5);
(411555.0, 5010759.0, 246.0, 1.5);	(411755.0, 5010759.0, 240.0, 1.5);
(411955.0, 5010759.0, 238.0, 1.5);	(412155.0, 5010759.0, 238.0, 1.5);
(412355.0, 5010759.0, 247.0, 1.5);	(412555.0, 5010759.0, 266.0, 1.5);
(412755.0, 5010759.0, 278.0, 1.5);	(412955.0, 5010759.0, 297.0, 1.5);
(413155.0, 5010759.0, 312.0, 1.5);	(409155.0, 5010959.0, 267.0, 1.5);
(409355.0, 5010959.0, 276.0, 1.5);	(409555.0, 5010959.0, 283.0, 1.5);
(409755.0, 5010959.0, 290.0, 1.5);	(409955.0, 5010959.0, 290.0, 1.5);
(410155.0, 5010959.0, 286.0, 1.5);	(410355.0, 5010959.0, 281.0, 1.5);
(410555.0, 5010959.0, 279.0, 1.5);	(410755.0, 5010959.0, 260.0, 1.5);
(410955.0, 5010959.0, 260.0, 1.5);	(411155.0, 5010959.0, 260.0, 1.5);
(411355.0, 5010959.0, 251.0, 1.5);	(411555.0, 5010959.0, 242.0, 1.5);
(411755.0, 5010959.0, 235.0, 1.5);	(411955.0, 5010959.0, 232.0, 1.5);
(412155.0, 5010959.0, 236.0, 1.5);	(412355.0, 5010959.0, 252.0, 1.5);
(412555.0, 5010959.0, 267.0, 1.5);	(412755.0, 5010959.0, 282.0, 1.5);
(412955.0, 5010959.0, 304.0, 1.5);	(413155.0, 5010959.0, 315.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(409155.0, 5011159.0, 265.0, 1.5);	(409355.0, 5011159.0, 274.0, 1.5);
(409555.0, 5011159.0, 280.0, 1.5);	(409755.0, 5011159.0, 286.0, 1.5);
(409955.0, 5011159.0, 290.0, 1.5);	(410155.0, 5011159.0, 288.0, 1.5);
(410355.0, 5011159.0, 283.0, 1.5);	(410555.0, 5011159.0, 277.0, 1.5);
(410755.0, 5011159.0, 260.0, 1.5);	(410955.0, 5011159.0, 260.0, 1.5);
(411155.0, 5011159.0, 260.0, 1.5);	(411355.0, 5011159.0, 251.0, 1.5);
(411555.0, 5011159.0, 238.0, 1.5);	(411755.0, 5011159.0, 231.0, 1.5);
(411955.0, 5011159.0, 230.0, 1.5);	(412155.0, 5011159.0, 230.0, 1.5);
(412355.0, 5011159.0, 252.0, 1.5);	(412555.0, 5011159.0, 269.0, 1.5);
(412755.0, 5011159.0, 284.0, 1.5);	(412955.0, 5011159.0, 297.0, 1.5);
(413155.0, 5011159.0, 319.0, 1.5);	(409716.4, 5009842.5, 285.8, 1.5);
(411975.3, 5010018.0, 263.8, 1.5);	(411814.7, 5009165.5, 283.6, 1.5);
(411802.8, 5008470.5, 283.9, 1.5);	(410672.4, 5009918.0, 281.8, 1.5);
(410662.9, 5009519.5, 296.0, 1.5);	(409600.8, 5009349.0, 300.0, 1.5);
(409600.8, 5009150.0, 299.2, 1.5);	(410492.2, 5009263.5, 284.2, 1.5);
(410501.7, 5008694.5, 269.0, 1.5);	(409629.2, 5008581.0, 276.5, 1.5);
(409667.2, 5007974.0, 284.6, 1.5);	(410909.5, 5008144.5, 270.0, 1.5);
(410900.0, 5008315.5, 270.7, 1.5);	(411412.1, 5008391.0, 290.0, 1.5);
(411393.1, 5009709.5, 289.0, 1.5);	(411762.9, 5009643.0, 281.6, 1.5);

(411857.8, 5009785.0, 274.8, 1.5); (412104.3, 5009823.0, 261.8, 1.5);
(412123.3, 5009889.5, 258.0, 1.5); (411374.1, 5009994.0, 281.2, 1.5);
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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
(1=YES; 0=NO)

111111111111 111111111111 111111111111 111111111111 111111111111
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111111111111 11111111

NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** WIND PROFILE EXPONENTS ***

STABILITY CATEGORY	WIND SPEED CATEGORY					
	1	2	3	4	5	6
A	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01
B	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01
C	.10000E+00	.10000E+00	.10000E+00	.10000E+00	.10000E+00	.10000E+00
D	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00
E	.35000E+00	.35000E+00	.35000E+00	.35000E+00	.35000E+00	.35000E+00
F	.55000E+00	.55000E+00	.55000E+00	.55000E+00	.55000E+00	.55000E+00

*** VERTICAL POTENTIAL TEMPERATURE GRADIENTS ***
(DEGREES KELVIN PER METER)

STABILITY CATEGORY	WIND SPEED CATEGORY					
	1	2	3	4	5	6
A	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
B	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
C	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
D	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
E	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01
F	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

FILE: DONNEE~1\METEO97F.MET
 SURFACE STATION NO.: 70252
 NAME: UNKNOWN
 YEAR: 1997

FORMAT: (4I2,2F9.4,F6.1,I2,2F7.1,f9.4,f10.1,f8.4,i4,f7.2)
 UPPER AIR STATION NO.: 70252
 NAME: UNKNOWN
 YEAR: 1997

IPCODE PRATE FLOW SPEED TEMP STAB MIXING HEIGHT (M) USTAR M-O LENGTH Z-0
 YEAR MONTH DAY HOUR VECTOR (M/S) (K) CLASS RURAL URBAN (M/S) (M) (M)
 (mm/HR)

YEAR	MONTH	DAY	HOUR	VECTOR (M/S)	(K)	CLASS	RURAL	URBAN	(M/S)	(M)	(M)			
97	1	1	1	110.6	2.50	247.6	6	727.9	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	2	107.1	1.00	247.8	6	700.7	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	3	244.6	1.00	246.9	6	673.5	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	4	152.0	1.11	246.2	6	646.3	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	5	91.8	2.50	247.2	6	619.1	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	6	79.6	3.61	247.4	5	591.9	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	7	179.8	1.11	247.8	6	564.7	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	8	81.2	1.67	247.5	6	0.0	34.7	0.0000	0.0	0.0000	0	0.00
97	1	1	9	51.5	3.06	248.7	3	49.6	79.3	0.0000	0.0	0.0000	0	0.00
97	1	1	10	85.1	1.00	250.8	2	99.1	123.9	0.0000	0.0	0.0000	0	0.00
97	1	1	11	18.4	1.67	252.9	2	148.7	168.5	0.0000	0.0	0.0000	0	0.00
97	1	1	12	21.1	1.94	254.4	2	198.3	213.2	0.0000	0.0	0.0000	0	0.00
97	1	1	13	21.9	1.67	255.7	2	247.9	257.8	0.0000	0.0	0.0000	0	0.00
97	1	1	14	7.1	1.67	256.7	2	297.4	302.4	0.0000	0.0	0.0000	0	0.00
97	1	1	15	327.4	2.50	256.8	3	347.0	347.0	0.0000	0.0	0.0000	0	0.00
97	1	1	16	322.6	1.94	257.3	6	352.0	347.0	0.0000	0.0	0.0000	0	0.00
97	1	1	17	326.2	1.67	257.4	6	356.9	347.0	0.0000	0.0	0.0000	0	0.00
97	1	1	18	292.6	1.94	257.1	6	361.9	304.1	0.0000	0.0	0.0000	0	0.00
97	1	1	19	296.5	1.11	256.7	6	366.8	261.2	0.0000	0.0	0.0000	0	0.00
97	1	1	20	286.3	1.11	257.1	6	371.8	218.3	0.0000	0.0	0.0000	0	0.00
97	1	1	21	267.9	1.67	257.4	6	376.7	175.3	0.0000	0.0	0.0000	0	0.00
97	1	1	22	267.3	1.00	257.9	6	381.7	132.4	0.0000	0.0	0.0000	0	0.00
97	1	1	23	322.7	1.11	258.2	6	386.7	89.5	0.0000	0.0	0.0000	0	0.00
97	1	1	24	308.8	1.67	258.3	6	391.6	46.6	0.0000	0.0	0.0000	0	0.00

*** NOTES: STABILITY CLASS 1=A, 2=B, 3=C, 4=D, 5=E AND 6=F.

FLOW VECTOR IS DIRECTION TOWARD WHICH WIND IS BLOWING.

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
409155.00	5007159.00	0.00377	409355.00	5007159.00	0.00429
409555.00	5007159.00	0.00466	409755.00	5007159.00	0.00511
409955.00	5007159.00	0.00576	410155.00	5007159.00	0.00702
410355.00	5007159.00	0.00963	410555.00	5007159.00	0.01237

410755.00	5007159.00	0.01445	410955.00	5007159.00	0.02091
411155.00	5007159.00	0.02751	411355.00	5007159.00	0.02018
411555.00	5007159.00	0.01497	411755.00	5007159.00	0.00891
411955.00	5007159.00	0.00561	412155.00	5007159.00	0.00541
412355.00	5007159.00	0.00480	412555.00	5007159.00	0.00372
412755.00	5007159.00	0.00292	412955.00	5007159.00	0.00262
413155.00	5007159.00	0.00271	409155.00	5007359.00	0.00368
409355.00	5007359.00	0.00443	409555.00	5007359.00	0.00509
409755.00	5007359.00	0.00559	409955.00	5007359.00	0.00631
410155.00	5007359.00	0.00727	410355.00	5007359.00	0.00999
410555.00	5007359.00	0.01362	410755.00	5007359.00	0.01656
410955.00	5007359.00	0.02358	411155.00	5007359.00	0.03174
411355.00	5007359.00	0.02320	411555.00	5007359.00	0.01613
411755.00	5007359.00	0.00863	411955.00	5007359.00	0.00649
412155.00	5007359.00	0.00603	412355.00	5007359.00	0.00481
412555.00	5007359.00	0.00361	412755.00	5007359.00	0.00313
412955.00	5007359.00	0.00321	413155.00	5007359.00	0.00364
409155.00	5007559.00	0.00320	409355.00	5007559.00	0.00424
409555.00	5007559.00	0.00529	409755.00	5007559.00	0.00616
409955.00	5007559.00	0.00697	410155.00	5007559.00	0.00800
410355.00	5007559.00	0.01025	410555.00	5007559.00	0.01465
410755.00	5007559.00	0.01922	410955.00	5007559.00	0.02723
411155.00	5007559.00	0.03711	411355.00	5007559.00	0.02708
411555.00	5007559.00	0.01711	411755.00	5007559.00	0.00880
411955.00	5007559.00	0.00761	412155.00	5007559.00	0.00637
412355.00	5007559.00	0.00467	412555.00	5007559.00	0.00383
412755.00	5007559.00	0.00389	412955.00	5007559.00	0.00440
413155.00	5007559.00	0.00451	409155.00	5007759.00	0.00331
409355.00	5007759.00	0.00374	409555.00	5007759.00	0.00498
409755.00	5007759.00	0.00646	409955.00	5007759.00	0.00777
410155.00	5007759.00	0.00904	410355.00	5007759.00	0.01086
410555.00	5007759.00	0.01557	410755.00	5007759.00	0.02278
410955.00	5007759.00	0.03222	411155.00	5007759.00	0.04404
411355.00	5007759.00	0.03187	411555.00	5007759.00	0.01800
411755.00	5007759.00	0.00989	411955.00	5007759.00	0.00866
412155.00	5007759.00	0.00637	412355.00	5007759.00	0.00488

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
412555.00	5007759.00	0.00486	412755.00	5007759.00	0.00542
412955.00	5007759.00	0.00531	413155.00	5007759.00	0.00443
409155.00	5007959.00	0.00389	409355.00	5007959.00	0.00418
409555.00	5007959.00	0.00460	409755.00	5007959.00	0.00603
409955.00	5007959.00	0.00822	410155.00	5007959.00	0.01032
410355.00	5007959.00	0.01238	410555.00	5007959.00	0.01677
410755.00	5007959.00	0.02673	410955.00	5007959.00	0.03881
411155.00	5007959.00	0.05335	411355.00	5007959.00	0.03735
411555.00	5007959.00	0.01890	411755.00	5007959.00	0.01190
411955.00	5007959.00	0.00916	412155.00	5007959.00	0.00659
412355.00	5007959.00	0.00634	412555.00	5007959.00	0.00686

412755.00	5007959.00	0.00630	412955.00	5007959.00	0.00507
413155.00	5007959.00	0.00418	409155.00	5008159.00	0.00356
409355.00	5008159.00	0.00454	409555.00	5008159.00	0.00532
410955.00	5008159.00	0.04790	411155.00	5008159.00	0.06722
411355.00	5008159.00	0.04390	411555.00	5008159.00	0.02019
411755.00	5008159.00	0.01386	411955.00	5008159.00	0.00958
412155.00	5008159.00	0.00868	412355.00	5008159.00	0.00892
412555.00	5008159.00	0.00767	412755.00	5008159.00	0.00609
412955.00	5008159.00	0.00519	413155.00	5008159.00	0.00481
409155.00	5008359.00	0.00338	409355.00	5008359.00	0.00401
409555.00	5008359.00	0.00521	411355.00	5008359.00	0.05381
411555.00	5008359.00	0.02315	411755.00	5008359.00	0.01549
411955.00	5008359.00	0.01275	412155.00	5008359.00	0.01207
412355.00	5008359.00	0.00984	412555.00	5008359.00	0.00787
412755.00	5008359.00	0.00697	412955.00	5008359.00	0.00644
413155.00	5008359.00	0.00591	409155.00	5008559.00	0.00443
409355.00	5008559.00	0.00477	409555.00	5008559.00	0.00529
411555.00	5008559.00	0.02954	411755.00	5008559.00	0.02113
411955.00	5008559.00	0.01766	412155.00	5008559.00	0.01390
412355.00	5008559.00	0.01137	412555.00	5008559.00	0.00990
412755.00	5008559.00	0.00845	412955.00	5008559.00	0.00708
413155.00	5008559.00	0.00588	409155.00	5008759.00	0.00552
409355.00	5008759.00	0.00633	409555.00	5008759.00	0.00721
409755.00	5008759.00	0.00822	409955.00	5008759.00	0.00976
410155.00	5008759.00	0.01265	410355.00	5008759.00	0.01718
411555.00	5008759.00	0.04526	411755.00	5008759.00	0.03156
411955.00	5008759.00	0.02288	412155.00	5008759.00	0.01689
412355.00	5008759.00	0.01303	412555.00	5008759.00	0.01017
412755.00	5008759.00	0.00802	412955.00	5008759.00	0.00644

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\mag97.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION. VALUES FOR SOURCE GROUP:

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
413155.00	5008759.00	0.00533	409155.00	5008959.00	0.00648
409355.00	5008959.00	0.00753	409555.00	5008959.00	0.00894
409755.00	5008959.00	0.01087	409955.00	5008959.00	0.01355
410155.00	5008959.00	0.01735	410355.00	5008959.00	0.02362
411555.00	5008959.00	0.07762	411755.00	5008959.00	0.04275
411955.00	5008959.00	0.02778	412155.00	5008959.00	0.01947
412355.00	5008959.00	0.01440	412555.00	5008959.00	0.01137
412755.00	5008959.00	0.00941	412955.00	5008959.00	0.00803
413155.00	5008959.00	0.00697	409155.00	5009159.00	0.00722
409355.00	5009159.00	0.00830	409555.00	5009159.00	0.00973
409755.00	5009159.00	0.01171	409955.00	5009159.00	0.01461
410155.00	5009159.00	0.01925	410355.00	5009159.00	0.02778
411555.00	5009159.00	0.11234	411755.00	5009159.00	0.05672
411955.00	5009159.00	0.03549	412155.00	5009159.00	0.02506
412355.00	5009159.00	0.01893	412555.00	5009159.00	0.01495
412755.00	5009159.00	0.01218	412955.00	5009159.00	0.01017
413155.00	5009159.00	0.00866	409155.00	5009359.00	0.00561
409355.00	5009359.00	0.00651	409555.00	5009359.00	0.00773

411555.00	5009359.00	0.09168	411755.00	5009359.00	0.04839
411955.00	5009359.00	0.03152	412155.00	5009359.00	0.02318
412355.00	5009359.00	0.01808	412555.00	5009359.00	0.01464
412755.00	5009359.00	0.01215	412955.00	5009359.00	0.01023
413155.00	5009359.00	0.00873	409155.00	5009559.00	0.00463
409355.00	5009559.00	0.00545	409555.00	5009559.00	0.00658
409755.00	5009559.00	0.00828	409955.00	5009559.00	0.01066
410155.00	5009559.00	0.01344	410355.00	5009559.00	0.01827
410555.00	5009559.00	0.03142	411555.00	5009559.00	0.06544
411755.00	5009559.00	0.03654	411955.00	5009559.00	0.02363
412155.00	5009559.00	0.01718	412355.00	5009559.00	0.01381
412555.00	5009559.00	0.01179	412755.00	5009559.00	0.01025
412955.00	5009559.00	0.00897	413155.00	5009559.00	0.00794
409155.00	5009759.00	0.00429	409355.00	5009759.00	0.00511
409555.00	5009759.00	0.00612	409755.00	5009759.00	0.00702
409955.00	5009759.00	0.00800	410155.00	5009759.00	0.00979
410355.00	5009759.00	0.01436	410555.00	5009759.00	0.02387
411955.00	5009759.00	0.02157	412155.00	5009759.00	0.01563
412355.00	5009759.00	0.01175	412555.00	5009759.00	0.00942
412755.00	5009759.00	0.00793	412955.00	5009759.00	0.00699
413155.00	5009759.00	0.00633	409155.00	5009959.00	0.00400
409355.00	5009959.00	0.00440	409555.00	5009959.00	0.00458

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
409755.00	5009959.00	0.00478	409955.00	5009959.00	0.00588
410155.00	5009959.00	0.00866	410355.00	5009959.00	0.01158
410555.00	5009959.00	0.01421	410755.00	5009959.00	0.02164
410955.00	5009959.00	0.03694	411755.00	5009959.00	0.02523
411955.00	5009959.00	0.01880	412155.00	5009959.00	0.01395
412355.00	5009959.00	0.01115	412555.00	5009959.00	0.00884
412755.00	5009959.00	0.00704	412955.00	5009959.00	0.00595
413155.00	5009959.00	0.00521	409155.00	5010159.00	0.00316
409355.00	5010159.00	0.00304	409555.00	5010159.00	0.00328
409755.00	5010159.00	0.00446	409955.00	5010159.00	0.00628
410155.00	5010159.00	0.00757	410355.00	5010159.00	0.00839
410555.00	5010159.00	0.00948	410755.00	5010159.00	0.01409
410955.00	5010159.00	0.02348	411155.00	5010159.00	0.02927
411355.00	5010159.00	0.02461	411555.00	5010159.00	0.02416
411755.00	5010159.00	0.01991	411955.00	5010159.00	0.01647
412155.00	5010159.00	0.01274	412355.00	5010159.00	0.00978
412555.00	5010159.00	0.00827	412755.00	5010159.00	0.00695
412955.00	5010159.00	0.00568	413155.00	5010159.00	0.00479
409155.00	5010359.00	0.00218	409355.00	5010359.00	0.00264
409555.00	5010359.00	0.00364	409755.00	5010359.00	0.00483
409955.00	5010359.00	0.00554	410155.00	5010359.00	0.00585
410355.00	5010359.00	0.00635	410555.00	5010359.00	0.00688
410755.00	5010359.00	0.01109	410955.00	5010359.00	0.01733
411155.00	5010359.00	0.02108	411355.00	5010359.00	0.01705
411555.00	5010359.00	0.01794	411755.00	5010359.00	0.01645

411955.00	5010359.00	0.01374	412155.00	5010359.00	0.01188
412355.00	5010359.00	0.00943	412555.00	5010359.00	0.00731
412755.00	5010359.00	0.00646	412955.00	5010359.00	0.00567
413155.00	5010359.00	0.00476	409155.00	5010559.00	0.00227
409355.00	5010559.00	0.00308	409555.00	5010559.00	0.00392
409755.00	5010559.00	0.00431	409955.00	5010559.00	0.00437
410155.00	5010559.00	0.00470	410355.00	5010559.00	0.00485
410555.00	5010559.00	0.00561	410755.00	5010559.00	0.00949
410955.00	5010559.00	0.01355	411155.00	5010559.00	0.01628
411355.00	5010559.00	0.01264	411555.00	5010559.00	0.01333
411755.00	5010559.00	0.01378	411955.00	5010559.00	0.01156
412155.00	5010559.00	0.01022	412355.00	5010559.00	0.00906
412555.00	5010559.00	0.00739	412755.00	5010559.00	0.00573
412955.00	5010559.00	0.00520	413155.00	5010559.00	0.00479
409155.00	5010759.00	0.00269	409355.00	5010759.00	0.00329

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**MODELOPTS: CONC

RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
409555.00	5010759.00	0.00350	409755.00	5010759.00	0.00344
409955.00	5010759.00	0.00364	410155.00	5010759.00	0.00380
410355.00	5010759.00	0.00378	410555.00	5010759.00	0.00497
410755.00	5010759.00	0.00827	410955.00	5010759.00	0.01099
411155.00	5010759.00	0.01306	411355.00	5010759.00	0.00998
411555.00	5010759.00	0.00993	411755.00	5010759.00	0.01144
411955.00	5010759.00	0.01006	412155.00	5010759.00	0.00882
412355.00	5010759.00	0.00795	412555.00	5010759.00	0.00721
412755.00	5010759.00	0.00603	412955.00	5010759.00	0.00468
413155.00	5010759.00	0.00427	409155.00	5010959.00	0.00281
409355.00	5010959.00	0.00291	409555.00	5010959.00	0.00281
409755.00	5010959.00	0.00291	409955.00	5010959.00	0.00310
410155.00	5010959.00	0.00308	410355.00	5010959.00	0.00320
410555.00	5010959.00	0.00474	410755.00	5010959.00	0.00718
410955.00	5010959.00	0.00918	411155.00	5010959.00	0.01075
411355.00	5010959.00	0.00827	411555.00	5010959.00	0.00764
411755.00	5010959.00	0.00935	411955.00	5010959.00	0.00895
412155.00	5010959.00	0.00771	412355.00	5010959.00	0.00705
412555.00	5010959.00	0.00642	412755.00	5010959.00	0.00594
412955.00	5010959.00	0.00505	413155.00	5010959.00	0.00393
409155.00	5011159.00	0.00247	409355.00	5011159.00	0.00238
409555.00	5011159.00	0.00237	409755.00	5011159.00	0.00260
409955.00	5011159.00	0.00259	410155.00	5011159.00	0.00253
410355.00	5011159.00	0.00291	410555.00	5011159.00	0.00462
410755.00	5011159.00	0.00626	410955.00	5011159.00	0.00789
411155.00	5011159.00	0.00906	411355.00	5011159.00	0.00705
411555.00	5011159.00	0.00610	411755.00	5011159.00	0.00752
411955.00	5011159.00	0.00790	412155.00	5011159.00	0.00690
412355.00	5011159.00	0.00629	412555.00	5011159.00	0.00583
412755.00	5011159.00	0.00531	412955.00	5011159.00	0.00501
413155.00	5011159.00	0.00430	409716.41	5009842.50	0.00590
411975.31	5010018.00	0.01760	411814.69	5009165.50	0.04849

411802.81	5008470.50	0.01702	410672.41	5009918.00	0.01915
410662.91	5009519.50	0.05580	409600.84	5009349.00	0.00819
409600.84	5009150.00	0.01018	410492.22	5009263.50	0.03603
410501.69	5008694.50	0.02348	409629.25	5008581.00	0.00575
409667.19	5007974.00	0.00523	410909.47	5008144.50	0.04067
410900.00	5008315.50	0.04815	411412.06	5008391.00	0.04351
411393.09	5009709.50	0.06855	411762.94	5009643.00	0.03429
411857.75	5009785.00	0.02527	412104.34	5009823.00	0.01630

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
412123.28	5009889.50	0.01525	411374.12	5009994.00	0.03404

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409155.00	5007159.00	0.66893 (97072402)	409355.00	5007159.00	0.70135 (97111403)
409555.00	5007159.00	0.72281 (97060701)	409755.00	5007159.00	0.76422 (97082904)
409955.00	5007159.00	0.78162 (97021123)	410155.00	5007159.00	0.81481 (97021121)
410355.00	5007159.00	0.83444 (97060402)	410555.00	5007159.00	0.84903 (97121004)
410755.00	5007159.00	0.86738 (97020324)	410955.00	5007159.00	0.88552 (97021401)
411155.00	5007159.00	0.90213 (97011606)	411355.00	5007159.00	0.91321 (97053003)
411555.00	5007159.00	0.91998 (97061821)	411755.00	5007159.00	0.90904 (97070121)
411955.00	5007159.00	0.91621 (97040503)	412155.00	5007159.00	0.90439 (97043023)
412355.00	5007159.00	0.88063 (97081403)	412555.00	5007159.00	0.85045 (97020807)
412755.00	5007159.00	0.81348 (97032805)	412955.00	5007159.00	0.74914 (97040505)
413155.00	5007159.00	0.71942 (97042823)	409155.00	5007359.00	0.69489 (97032105)
409355.00	5007359.00	0.73402 (97072402)	409555.00	5007359.00	0.77274 (97072224)
409755.00	5007359.00	0.81132 (97021523)	409955.00	5007359.00	0.84481 (97100821)
410155.00	5007359.00	0.85775 (97021122)	410355.00	5007359.00	0.88994 (97082004)
410555.00	5007359.00	0.91020 (97122805)	410755.00	5007359.00	0.92353 (97101223)
410955.00	5007359.00	0.95262 (97021524)	411155.00	5007359.00	0.97057 (97061604)
411355.00	5007359.00	0.98201 (97042203)	411555.00	5007359.00	0.98991 (97060903)
411755.00	5007359.00	0.99136 (97011607)	411955.00	5007359.00	0.98579 (97101520)
412155.00	5007359.00	0.96732 (97032724)	412355.00	5007359.00	0.93426 (97031403)
412555.00	5007359.00	0.89641 (97011720)	412755.00	5007359.00	0.81587 (97040524)
412955.00	5007359.00	0.78844 (97042823)	413155.00	5007359.00	0.73982 (97032920)

409155.00	5007559.00	0.71966	(97022120)	409355.00	5007559.00	0.76313	(97082123)
409555.00	5007559.00	0.81071	(97072402)	409755.00	5007559.00	0.85767	(97102602)
409955.00	5007559.00	0.90293	(97082301)	410155.00	5007559.00	0.94218	(97021124)
410355.00	5007559.00	0.96698	(97021121)	410555.00	5007559.00	0.98447	(97010417)
410755.00	5007559.00	1.00414	(97101822)	410955.00	5007559.00	1.03201	(97021524)
411155.00	5007559.00	1.05260	(97020401)	411355.00	5007559.00	1.06483	(97060804)
411555.00	5007559.00	1.07316	(97040303)	411755.00	5007559.00	1.07624	(97022117)
411955.00	5007559.00	1.06923	(97043023)	412155.00	5007559.00	1.03696	(97032801)
412355.00	5007559.00	0.99659	(97052106)	412555.00	5007559.00	0.93358	(97040524)
412755.00	5007559.00	0.86978	(97042823)	412955.00	5007559.00	0.79385	(97021116)
413155.00	5007559.00	0.76772	(97082602)	409155.00	5007759.00	0.73719	(97102123)
409355.00	5007759.00	0.78970	(97101702)	409555.00	5007759.00	0.84461	(97101506)
409755.00	5007759.00	0.90510	(97072402)	409955.00	5007759.00	0.96718	(97070324)
410155.00	5007759.00	1.02330	(97082903)	410355.00	5007759.00	1.06089	(97021122)
410555.00	5007759.00	1.07832	(97090906)	410755.00	5007759.00	1.09424	(97041306)
410955.00	5007759.00	1.13051	(97040301)	411155.00	5007759.00	1.15160	(97051501)
411355.00	5007759.00	1.16243	(97020901)	411555.00	5007759.00	1.17225	(97061502)
411755.00	5007759.00	1.18140	(97052804)	411955.00	5007759.00	1.17026	(97020406)
412155.00	5007759.00	1.12746	(97050324)	412355.00	5007759.00	1.05779	(97040524)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
412555.00	5007759.00	0.96991	(97042823)	412755.00	5007759.00	0.90045	(97021116)
412955.00	5007759.00	0.84192	(97032924)	413155.00	5007759.00	0.78315	(97041704)
409155.00	5007959.00	0.75723	(97121602)	409355.00	5007959.00	0.81113	(97102422)
409555.00	5007959.00	0.87378	(97101323)	409755.00	5007959.00	0.94757	(97101706)
409955.00	5007959.00	1.03108	(97072402)	410155.00	5007959.00	1.10948	(97101518)
410355.00	5007959.00	1.17153	(97100821)	410555.00	5007959.00	1.19553	(97102501)
410755.00	5007959.00	1.20388	(97121003)	410955.00	5007959.00	1.25325	(97092705)
411155.00	5007959.00	1.27451	(97052522)	411355.00	5007959.00	1.28520	(97012124)
411555.00	5007959.00	1.30150	(97032821)	411755.00	5007959.00	1.31280	(97052401)
411955.00	5007959.00	1.28418	(97031403)	412155.00	5007959.00	1.20909	(97013023)
412355.00	5007959.00	1.10230	(97042823)	412555.00	5007959.00	1.01319	(97021116)
412755.00	5007959.00	0.91690	(97080305)	412955.00	5007959.00	0.83963	(97042001)
413155.00	5007959.00	0.77569	(97070423)	409155.00	5008159.00	0.76648	(97030918)
409355.00	5008159.00	0.82344	(97101403)	409555.00	5008159.00	0.89428	(97020803)
410955.00	5008159.00	1.41594	(97050306)	411155.00	5008159.00	1.43436	(97102005)
411355.00	5008159.00	1.44806	(97121904)	411555.00	5008159.00	1.47054	(97040503)
411755.00	5008159.00	1.48549	(97052103)	411955.00	5008159.00	1.41964	(97032805)
412155.00	5008159.00	1.27681	(97042823)	412355.00	5008159.00	1.14915	(97102801)
412555.00	5008159.00	1.02724	(97071703)	412755.00	5008159.00	0.93126	(97080503)
412955.00	5008159.00	0.85282	(97042518)	413155.00	5008159.00	0.76387	(97113003)
409155.00	5008359.00	0.76376	(97111405)	409355.00	5008359.00	0.82987	(97010422)
409555.00	5008359.00	0.90117	(97030918)	411355.00	5008359.00	1.68606	(97061502)
411555.00	5008359.00	1.72204	(97052401)	411755.00	5008359.00	1.70360	(97052106)
411955.00	5008359.00	1.51875	(97042823)	412155.00	5008359.00	1.32094	(97082602)
412355.00	5008359.00	1.14785	(97030701)	412555.00	5008359.00	1.02402	(97070423)
412755.00	5008359.00	0.90680	(97113003)	412955.00	5008359.00	0.84674	(97121702)
413155.00	5008359.00	0.78631	(97041502)	409155.00	5008559.00	0.77226	(97010416)

409355.00	5008559.00	0.82945	(97052924)	409555.00	5008559.00	0.90108	(97121101)
411555.00	5008559.00	2.14137	(97052021)	411755.00	5008559.00	1.90083	(97042823)
411955.00	5008559.00	1.54420	(97022620)	412155.00	5008559.00	1.29792	(97080503)
412355.00	5008559.00	1.12489	(97032723)	412555.00	5008559.00	1.00630	(97042021)
412755.00	5008559.00	0.91251	(97063020)	412955.00	5008559.00	0.83765	(97080504)
413155.00	5008559.00	0.77915	(97010102)	409155.00	5008759.00	0.77048	(97050321)
409355.00	5008759.00	0.82273	(97101524)	409555.00	5008759.00	0.89502	(97091102)
409755.00	5008759.00	0.97821	(97022122)	409955.00	5008759.00	1.08511	(97092724)
410155.00	5008759.00	1.22867	(97100223)	410355.00	5008759.00	1.44477	(97101804)
411555.00	5008759.00	2.67693	(97042823)	411755.00	5008759.00	1.89480	(97071703)
411955.00	5008759.00	1.49187	(97070204)	412155.00	5008759.00	1.25567	(97042021)
412355.00	5008759.00	1.09791	(97042206)	412555.00	5008759.00	0.98516	(97010102)
412755.00	5008759.00	0.89581	(97031624)	412955.00	5008759.00	0.83039	(97050103)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
413155.00	5008759.00	0.76650	(97122424)	409155.00	5008959.00	0.76876	(97042506)
409355.00	5008959.00	0.82350	(97070702)	409555.00	5008959.00	0.88955	(97080602)
409755.00	5008959.00	0.96978	(97122503)	409955.00	5008959.00	1.07099	(97090704)
410155.00	5008959.00	1.20799	(97122906)	410355.00	5008959.00	1.41224	(97010423)
411555.00	5008959.00	2.58874	(97080503)	411755.00	5008959.00	1.81628	(97042021)
411955.00	5008959.00	1.43492	(97080504)	412155.00	5008959.00	1.21477	(97031624)
412355.00	5008959.00	1.07302	(97042304)	412555.00	5008959.00	0.97227	(97041520)
412755.00	5008959.00	0.89158	(97031402)	412955.00	5008959.00	0.82394	(97031402)
413155.00	5009159.00	0.75942	(97052321)	409155.00	5009159.00	0.76613	(97120418)
409355.00	5009159.00	0.82131	(97120418)	409555.00	5009159.00	0.88698	(97120418)
409755.00	5009159.00	0.96598	(97120418)	409955.00	5009159.00	1.06496	(97120418)
410155.00	5009159.00	1.19798	(97060304)	410355.00	5009159.00	1.39500	(97060423)
411555.00	5009159.00	2.45063	(97031624)	411755.00	5009159.00	1.74576	(97041520)
411955.00	5009159.00	1.40160	(97052321)	412155.00	5009159.00	1.20187	(97040601)
412355.00	5009159.00	1.06773	(97042703)	412555.00	5009159.00	0.96822	(97021522)
412755.00	5009159.00	0.88916	(97021522)	412955.00	5009159.00	0.82390	(97021522)
413155.00	5009159.00	0.76937	(97021522)	409155.00	5009359.00	0.76798	(97101119)
409355.00	5009359.00	0.82344	(97101119)	409555.00	5009359.00	0.88927	(97030906)
411555.00	5009359.00	2.50467	(97040423)	411755.00	5009359.00	1.77276	(97042520)
411955.00	5009359.00	1.41836	(97082601)	412155.00	5009359.00	1.21169	(97101222)
412355.00	5009359.00	1.07375	(97031820)	412555.00	5009359.00	0.97157	(97040323)
412755.00	5009359.00	0.89130	(97062922)	412955.00	5009359.00	0.82485	(97101918)
413155.00	5009359.00	0.77001	(97061423)	409155.00	5009559.00	0.77074	(97022720)
409355.00	5009559.00	0.82713	(97011404)	409555.00	5009559.00	0.89443	(97030922)
409755.00	5009559.00	0.97899	(97022118)	409955.00	5009559.00	1.08376	(97090524)
410155.00	5009559.00	1.23062	(97070821)	410355.00	5009559.00	1.49998	(97082501)
410555.00	5009559.00	1.99068	(97030108)	411555.00	5009559.00	2.55726	(97020905)
411755.00	5009559.00	1.82424	(97122521)	411955.00	5009559.00	1.45130	(97051521)
412155.00	5009559.00	1.23228	(97042520)	412355.00	5009559.00	1.08778	(97042519)
412555.00	5009559.00	0.98065	(97033020)	412755.00	5009559.00	0.89634	(97021202)
412955.00	5009559.00	0.82823	(97030104)	413155.00	5009559.00	0.76445	(97031820)
409155.00	5009759.00	0.77027	(97022118)	409355.00	5009759.00	0.82949	(97090524)
409555.00	5009759.00	0.90662	(97070821)	409755.00	5009759.00	1.00156	(97082501)

409955.00	5009759.00	1.13350	(97110605)	410155.00	5009759.00	1.32041	(97030108)
410355.00	5009759.00	1.59261	(97072502)	410555.00	5009759.00	2.05897	(97053124)
411955.00	5009759.00	1.48377	(97020906)	412155.00	5009759.00	1.25828	(97032803)
412355.00	5009759.00	1.10545	(97040422)	412555.00	5009759.00	0.97867	(97042520)
412755.00	5009759.00	0.90092	(97051424)	412955.00	5009759.00	0.83136	(97042519)
413155.00	5009759.00	0.77370	(97031324)	409155.00	5009959.00	0.78339	(97122907)
409355.00	5009959.00	0.84653	(97101724)	409555.00	5009959.00	0.92809	(97060405)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:
 ALL *** INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409755.00	5009959.00	1.03128 (97030106)	409955.00	5009959.00	1.17573 (97101604)
410155.00	5009959.00	1.35843 (97090604)	410355.00	5009959.00	1.59510 (97031822)
410555.00	5009959.00	1.87282 (97122519)	410755.00	5009959.00	1.92238 (97070222)
410955.00	5009959.00	1.88573 (97032905)	411755.00	5009959.00	1.57265 (97072720)
411955.00	5009959.00	1.42961 (97020905)	412155.00	5009959.00	1.24840 (97020904)
412355.00	5009959.00	1.10808 (97122521)	412555.00	5009959.00	0.99353 (97040423)
412755.00	5009959.00	0.90441 (97040422)	412955.00	5009959.00	0.80564 (97032802)
413155.00	5009959.00	0.77345 (97042520)	409155.00	5010159.00	0.79188 (97060405)
409355.00	5010159.00	0.85743 (97030106)	409555.00	5010159.00	0.90115 (97030108)
409755.00	5010159.00	1.02359 (97053004)	409955.00	5010159.00	1.17728 (97020118)
410155.00	5010159.00	1.32724 (97031822)	410355.00	5010159.00	1.44824 (97122520)
410555.00	5010159.00	1.59768 (97091203)	410755.00	5010159.00	1.58253 (97080701)
410955.00	5010159.00	1.55799 (97041501)	411155.00	5010159.00	1.54647 (97091202)
411355.00	5010159.00	1.38102 (97010402)	411555.00	5010159.00	1.34597 (97060101)
411755.00	5010159.00	1.35481 (97052003)	411955.00	5010159.00	1.30629 (97042521)
412155.00	5010159.00	1.19766 (97020905)	412355.00	5010159.00	1.08399 (97020706)
412555.00	5010159.00	0.97790 (97032804)	412755.00	5010159.00	0.89634 (97051520)
412955.00	5010159.00	0.81897 (97032901)	413155.00	5010159.00	0.76755 (97040422)
409155.00	5010359.00	0.78940 (97030108)	409355.00	5010359.00	0.86008 (97101604)
409555.00	5010359.00	0.92757 (97072502)	409755.00	5010359.00	1.03492 (97051204)
409955.00	5010359.00	1.14033 (97031822)	410155.00	5010359.00	1.26571 (97122520)
410355.00	5010359.00	1.36704 (97122523)	410555.00	5010359.00	1.37754 (97070222)
410755.00	5010359.00	1.37515 (97042523)	410955.00	5010359.00	1.35914 (97062101)
411155.00	5010359.00	1.34911 (97091202)	411355.00	5010359.00	1.24446 (97082024)
411555.00	5010359.00	1.19059 (97092523)	411755.00	5010359.00	1.19569 (97020507)
411955.00	5010359.00	1.17429 (97012121)	412155.00	5010359.00	1.09231 (97110521)
412355.00	5010359.00	1.03023 (97020905)	412555.00	5010359.00	0.95065 (97010323)
412755.00	5010359.00	0.87350 (97020906)	412955.00	5010359.00	0.81081 (97122521)
413155.00	5010359.00	0.75769 (97030801)	409155.00	5010559.00	0.77781 (97053004)
409355.00	5010559.00	0.85255 (97090604)	409555.00	5010559.00	0.92058 (97053123)
409755.00	5010559.00	1.00052 (97031822)	409955.00	5010559.00	1.09746 (97092903)
410155.00	5010559.00	1.18351 (97082305)	410355.00	5010559.00	1.20745 (97091203)
410555.00	5010559.00	1.22519 (97072703)	410755.00	5010559.00	1.22905 (97032905)
410955.00	5010559.00	1.21726 (97101324)	411155.00	5010559.00	1.20744 (97033004)
411355.00	5010559.00	1.10285 (97100701)	411555.00	5010559.00	1.07613 (97041604)
411755.00	5010559.00	1.07404 (97121902)	411955.00	5010559.00	1.05678 (97011907)
412155.00	5010559.00	1.01285 (97040518)	412355.00	5010559.00	0.96803 (97042121)
412555.00	5010559.00	0.90330 (97020905)	412755.00	5010559.00	0.84694 (97011007)
412955.00	5010559.00	0.79202 (97020904)	413155.00	5010559.00	0.74248 (97032804)

409155.00 5010759.00 0.77821 (97091306) 409355.00 5010759.00 0.83723 (97053123)
 1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

ALL *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
409555.00	5010759.00	0.89546 (97031822)	409755.00	5010759.00	0.96906 (97072701)
409955.00	5010759.00	1.00564 (97122519)	410155.00	5010759.00	1.08435 (97122524)
410355.00	5010759.00	1.09766 (97070222)	410555.00	5010759.00	1.11927 (97071319)
410755.00	5010759.00	1.11415 (97022021)	410955.00	5010759.00	1.11023 (97101324)
411155.00	5010759.00	1.09631 (97100601)	411355.00	5010759.00	1.04054 (97100701)
411555.00	5010759.00	0.99005 (97010402)	411755.00	5010759.00	0.97899 (97022022)
411955.00	5010759.00	0.96699 (97030423)	412155.00	5010759.00	0.93985 (97091302)
412355.00	5010759.00	0.90397 (97072720)	412555.00	5010759.00	0.85655 (97042302)
412755.00	5010759.00	0.80811 (97020905)	412955.00	5010759.00	0.76481 (97043019)
413155.00	5010759.00	0.70129 (97020904)	409155.00	5010959.00	0.76399 (97060503)
409355.00	5010959.00	0.81080 (97031822)	409555.00	5010959.00	0.85786 (97072701)
409755.00	5010959.00	0.83459 (97091201)	409955.00	5010959.00	0.97389 (97122523)
410155.00	5010959.00	0.99037 (97070302)	410355.00	5010959.00	1.01947 (97072703)
410555.00	5010959.00	1.02575 (97042523)	410755.00	5010959.00	1.02524 (97040321)
410955.00	5010959.00	1.02007 (97111803)	411155.00	5010959.00	1.00457 (97100601)
411355.00	5010959.00	0.95643 (97022706)	411555.00	5010959.00	0.92055 (97080421)
411755.00	5010959.00	0.90311 (97092523)	411955.00	5010959.00	0.86579 (97121902)
412155.00	5010959.00	0.87024 (97011907)	412355.00	5010959.00	0.84396 (97012121)
412555.00	5010959.00	0.80930 (97062821)	412755.00	5010959.00	0.77185 (97042302)
412955.00	5010959.00	0.73101 (97020905)	413155.00	5010959.00	0.68723 (97043019)
409155.00	5011159.00	0.73954 (97031822)	409355.00	5011159.00	0.75430 (97072701)
409555.00	5011159.00	0.74256 (97122520)	409755.00	5011159.00	0.87724 (97122518)
409955.00	5011159.00	0.90604 (97091203)	410155.00	5011159.00	0.91549 (97070222)
410355.00	5011159.00	0.94361 (97080701)	410555.00	5011159.00	0.94965 (97032423)
410755.00	5011159.00	0.94758 (97072623)	410955.00	5011159.00	0.94191 (97111803)
411155.00	5011159.00	0.92941 (97091205)	411355.00	5011159.00	0.85624 (97021118)
411555.00	5011159.00	0.86254 (97082024)	411755.00	5011159.00	0.84286 (97041604)
411955.00	5011159.00	0.83150 (97060101)	412155.00	5011159.00	0.81378 (97061305)
412355.00	5011159.00	0.78063 (97052003)	412555.00	5011159.00	0.76615 (97040518)
412755.00	5011159.00	0.73353 (97042521)	412955.00	5011159.00	0.70199 (97052402)
413155.00	5011159.00	0.66563 (97020905)	409716.41	5009842.50	0.99494 (97080303)
411975.31	5010018.00	1.38427 (97060105)	411814.69	5009165.50	1.61935 (97062922)
411802.81	5008470.50	1.77064 (97040505)	410672.41	5009918.00	2.04128 (97122524)
410662.91	5009519.50	2.44159 (97053004)	409600.84	5009349.00	0.90607 (97070701)
409600.84	5009150.00	0.90403 (97120418)	410492.22	5009263.50	1.61274 (97030922)
410501.69	5008694.50	1.70678 (97102123)	409629.25	5008581.00	0.93087 (97121101)
409667.19	5007974.00	0.91673 (97022120)	410909.47	5008144.50	1.38654 (97030903)
410900.00	5008315.50	1.56406 (97101223)	411412.06	5008391.00	1.74468 (97122019)
411393.09	5009709.50	2.08724 (97031405)	411762.94	5009643.00	1.82218 (97020904)
411857.75	5009785.00	1.62224 (97043019)	412104.34	5009823.00	1.31069 (97032804)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

ALL *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

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

 412123.28 5009889.50 1.29011 (97020906) 411374.12 5009994.00 1.52934 (97010521)
 1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

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**MODELOPTS: CONC RURAL ELEV FLGPOL DFAULT

ALL *** THE MAXIMUM 50 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP:
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

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

RANK CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE RANK CONC (YYMMDDHH) AT
 RECEPTOR (XR,YR) OF TYPE

 1. 2.67693 (97042823) AT (411555.00, 5008759.00) DC 26. 2.49514 (97032901) AT (411555.00,
 5009359.00) DC
 2. 2.66809 (97052324) AT (411555.00, 5008759.00) DC 27. 2.49447 (97031902) AT (411555.00,
 5009359.00) DC
 3. 2.63828 (97021117) AT (411555.00, 5008759.00) DC 28. 2.49444 (97041924) AT (411555.00,
 5009359.00) DC
 4. 2.60164 (97040505) AT (411555.00, 5008759.00) DC 29. 2.49295 (97061720) AT (411555.00,
 5009359.00) DC
 5. 2.58874 (97080503) AT (411555.00, 5008959.00) DC 30. 2.49217 (97113003) AT (411555.00,
 5008959.00) DC
 6. 2.58625 (97030905) AT (411555.00, 5008959.00) DC 31. 2.49038 (97091222) AT (411555.00,
 5009359.00) DC
 7. 2.57814 (97042001) AT (411555.00, 5008959.00) DC 32. 2.48863 (97051521) AT (411555.00,
 5009359.00) DC
 8. 2.57729 (97032920) AT (411555.00, 5008759.00) DC 33. 2.48382 (97040422) AT (411555.00,
 5009359.00) DC
 9. 2.57660 (97070423) AT (411555.00, 5008959.00) DC 34. 2.48049 (97031903) AT (411555.00,
 5009359.00) DC
 10. 2.55918 (97042518) AT (411555.00, 5008959.00) DC 35. 2.47997 (97031901) AT (411555.00,
 5009359.00) DC
 11. 2.55726 (97020905) AT (411555.00, 5009559.00) DC 36. 2.47994 (97041704) AT (411555.00,
 5008959.00) DC
 12. 2.55726 (97021606) AT (411555.00, 5009559.00) DC 37. 2.47979 (97041523) AT (411555.00,
 5009559.00) DC
 13. 2.54828 (97060104) AT (411555.00, 5009559.00) DC 38. 2.47793 (97121702) AT (411555.00,
 5008959.00) DC
 14. 2.53841 (97070204) AT (411555.00, 5008959.00) DC 39. 2.47612 (97042021) AT (411555.00,
 5008959.00) DC
 15. 2.53341 (97032723) AT (411555.00, 5008959.00) DC 40. 2.47569 (97032802) AT (411555.00,
 5009359.00) DC
 16. 2.52060 (97030701) AT (411555.00, 5008959.00) DC 41. 2.47364 (97010405) AT (411555.00,
 5009559.00) DC
 17. 2.51805 (97060105) AT (411555.00, 5009559.00) DC 42. 2.47244 (97120504) AT (411555.00,
 5008959.00) DC
 18. 2.50510 (97122516) AT (411555.00, 5009559.00) DC 43. 2.47093 (97021816) AT (411555.00,
 5008959.00) DC

19. 2.50467 (97040423) AT (411555.00, 5009359.00) DC 44. 2.47093 (97052323) AT (411555.00, 5008959.00) DC
 20. 2.50410 (97032803) AT (411555.00, 5009359.00) DC 45. 2.46853 (97030724) AT (411555.00, 5009359.00) DC
 21. 2.50410 (97042718) AT (411555.00, 5009359.00) DC 46. 2.46749 (97071703) AT (411555.00, 5008959.00) DC
 22. 2.50265 (97030801) AT (411555.00, 5009359.00) DC 47. 2.46552 (97081721) AT (411555.00, 5008959.00) DC
 23. 2.49949 (97091220) AT (411555.00, 5009559.00) DC 48. 2.46349 (97041502) AT (411555.00, 5008959.00) DC
 24. 2.49717 (97051520) AT (411555.00, 5009359.00) DC 49. 2.46155 (97042520) AT (411555.00, 5009359.00) DC
 25. 2.49585 (97021423) AT (411555.00, 5009559.00) DC 50. 2.45857 (97063020) AT (411555.00, 5008959.00) DC

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

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

GROUP ID	AVERAGE CONC	NETWORK RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE GRID-ID
ALL	1ST HIGHEST VALUE IS 0.11234 AT (411555.00, 5009159.00, 290.00, 1.50) DC	NA	
	2ND HIGHEST VALUE IS 0.09168 AT (411555.00, 5009359.00, 289.00, 1.50) DC	NA	
	3RD HIGHEST VALUE IS 0.07762 AT (411555.00, 5008959.00, 290.00, 1.50) DC	NA	
	4TH HIGHEST VALUE IS 0.06855 AT (411393.09, 5009709.50, 289.00, 1.50) DC	NA	
	5TH HIGHEST VALUE IS 0.06722 AT (411155.00, 5008159.00, 283.00, 1.50) DC	NA	
	6TH HIGHEST VALUE IS 0.06544 AT (411555.00, 5009559.00, 285.00, 1.50) DC	NA	

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

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

ALL HIGH 1ST HIGH VALUE IS 2.67693 ON 97042823: AT (411555.00, 5008759.00, 290.00, 1.50) DC
NA

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

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag97.isc ***

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**MODELOPTS: CONC RURAL ELEV FLGPOL DFAULT

*** Message Summary : ISC3P Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 1 Warning Message(s)
A Total of 275 Informational Message(s)

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

***** WARNING MESSAGES *****
SO W320 40 PPARM :Source Parameter May Be Out-of-Range for Parameter QS

*** ISC3P Finishes Successfully ***

**

**
** ISC-PRIME Input Produced by:
** ISC-AERMOD View Ver. 5.1
** Lakes Environmental Software Inc.
** Date: 09/23/2005
** File: C:\Marc\projets\Magog\disp3_JUIN2005\COMAG97CO.PIN
**

**
**

** ISC-PRIME Control Pathway

**
**

CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG97CO.isc
MODELOPT DFAULT CONC RURAL
AVERTIME 1 8
POLLUTID SRT
TERRHGTS ELEV
FLAGPOLE 1.50
RUNORNOT RUN
CO FINISHED

**

** ISC-PRIME Source Pathway

**
**

SO STARTING

** Source Location **

** Source ID - Type - X Coord. - Y Coord. **

LOCATION TORCHERE POINT 410956.330 5009185.200 275.000
LOCATION EXISTANT AREA 410706.070 5009369.240 280.000
LOCATION PROJETE AREA 410997.300 5008985.200 285.000

** Source Parameters **

SRCPARAM TORCHERE 0.692 12.190 1144.000 6.83000 2.130
SRCPARAM EXISTANT 0 0.000 486.000 412.000 0.000
SRCPARAM PROJETE 0 0.000 320.300 350.000 0.000
SRCGROUP ALL

SO FINISHED

**

** ISC-PRIME Receptor Pathway

**
**

RE STARTING

** DESCRREC "REC4X4KM" "Receptors generated from Uniform Cartesian Grid"

DISCCART	409155.00	5007159.00	264.00	1.50
DISCCART	409355.00	5007159.00	260.00	1.50
DISCCART	409555.00	5007159.00	263.00	1.50
DISCCART	409755.00	5007159.00	261.00	1.50
DISCCART	409955.00	5007159.00	254.00	1.50
DISCCART	410155.00	5007159.00	261.00	1.50
DISCCART	410355.00	5007159.00	262.00	1.50
DISCCART	410555.00	5007159.00	266.00	1.50
DISCCART	410755.00	5007159.00	270.00	1.50
DISCCART	410955.00	5007159.00	270.00	1.50
DISCCART	411155.00	5007159.00	267.00	1.50
DISCCART	411355.00	5007159.00	273.00	1.50
DISCCART	411555.00	5007159.00	278.00	1.50
DISCCART	411755.00	5007159.00	277.00	1.50
DISCCART	411955.00	5007159.00	272.00	1.50
DISCCART	412155.00	5007159.00	268.00	1.50
DISCCART	412355.00	5007159.00	268.00	1.50
DISCCART	412555.00	5007159.00	270.00	1.50

DISCCART	412755.00	5007159.00	274.00	1.50
DISCCART	412955.00	5007159.00	276.00	1.50
DISCCART	413155.00	5007159.00	272.00	1.50
DISCCART	409155.00	5007359.00	272.00	1.50
DISCCART	409355.00	5007359.00	268.00	1.50
DISCCART	409555.00	5007359.00	269.00	1.50
DISCCART	409755.00	5007359.00	271.00	1.50
DISCCART	409955.00	5007359.00	262.00	1.50
DISCCART	410155.00	5007359.00	260.00	1.50
DISCCART	410355.00	5007359.00	265.00	1.50
DISCCART	410555.00	5007359.00	266.00	1.50
DISCCART	410755.00	5007359.00	270.00	1.50
DISCCART	410955.00	5007359.00	270.00	1.50
DISCCART	411155.00	5007359.00	270.00	1.50
DISCCART	411355.00	5007359.00	276.00	1.50
DISCCART	411555.00	5007359.00	280.00	1.50
DISCCART	411755.00	5007359.00	278.00	1.50
DISCCART	411955.00	5007359.00	273.00	1.50
DISCCART	412155.00	5007359.00	267.00	1.50
DISCCART	412355.00	5007359.00	265.00	1.50
DISCCART	412555.00	5007359.00	267.00	1.50
DISCCART	412755.00	5007359.00	270.00	1.50
DISCCART	412955.00	5007359.00	269.00	1.50
DISCCART	413155.00	5007359.00	257.00	1.50
DISCCART	409155.00	5007559.00	275.00	1.50
DISCCART	409355.00	5007559.00	275.00	1.50
DISCCART	409555.00	5007559.00	275.00	1.50
DISCCART	409755.00	5007559.00	274.00	1.50
DISCCART	409955.00	5007559.00	267.00	1.50
DISCCART	410155.00	5007559.00	262.00	1.50
DISCCART	410355.00	5007559.00	264.00	1.50
DISCCART	410555.00	5007559.00	267.00	1.50
DISCCART	410755.00	5007559.00	270.00	1.50
DISCCART	410955.00	5007559.00	270.00	1.50
DISCCART	411155.00	5007559.00	272.00	1.50
DISCCART	411355.00	5007559.00	280.00	1.50
DISCCART	411555.00	5007559.00	280.00	1.50
DISCCART	411755.00	5007559.00	279.00	1.50
DISCCART	411955.00	5007559.00	274.00	1.50
DISCCART	412155.00	5007559.00	270.00	1.50
DISCCART	412355.00	5007559.00	264.00	1.50
DISCCART	412555.00	5007559.00	263.00	1.50
DISCCART	412755.00	5007559.00	266.00	1.50
DISCCART	412955.00	5007559.00	260.00	1.50
DISCCART	413155.00	5007559.00	250.00	1.50
DISCCART	409155.00	5007759.00	281.00	1.50
DISCCART	409355.00	5007759.00	282.00	1.50
DISCCART	409555.00	5007759.00	281.00	1.50
DISCCART	409755.00	5007759.00	278.00	1.50
DISCCART	409955.00	5007759.00	274.00	1.50
DISCCART	410155.00	5007759.00	268.00	1.50
DISCCART	410355.00	5007759.00	266.00	1.50
DISCCART	410555.00	5007759.00	268.00	1.50
DISCCART	410755.00	5007759.00	270.00	1.50
DISCCART	410955.00	5007759.00	270.00	1.50
DISCCART	411155.00	5007759.00	276.00	1.50
DISCCART	411355.00	5007759.00	283.00	1.50
DISCCART	411555.00	5007759.00	281.00	1.50
DISCCART	411755.00	5007759.00	277.00	1.50
DISCCART	411955.00	5007759.00	274.00	1.50
DISCCART	412155.00	5007759.00	271.00	1.50
DISCCART	412355.00	5007759.00	264.00	1.50
DISCCART	412555.00	5007759.00	260.00	1.50
DISCCART	412755.00	5007759.00	262.00	1.50
DISCCART	412955.00	5007759.00	257.00	1.50
DISCCART	413155.00	5007759.00	250.00	1.50
DISCCART	409155.00	5007959.00	281.00	1.50
DISCCART	409355.00	5007959.00	288.00	1.50
DISCCART	409555.00	5007959.00	290.00	1.50
DISCCART	409755.00	5007959.00	280.00	1.50

DISCCART	409955.00	5007959.00	275.00	1.50
DISCCART	410155.00	5007959.00	271.00	1.50
DISCCART	410355.00	5007959.00	270.00	1.50
DISCCART	410555.00	5007959.00	270.00	1.50
DISCCART	410755.00	5007959.00	270.00	1.50
DISCCART	410955.00	5007959.00	270.00	1.50
DISCCART	411155.00	5007959.00	280.00	1.50
DISCCART	411355.00	5007959.00	285.00	1.50
DISCCART	411555.00	5007959.00	282.00	1.50
DISCCART	411755.00	5007959.00	278.00	1.50
DISCCART	411955.00	5007959.00	273.00	1.50
DISCCART	412155.00	5007959.00	268.00	1.50
DISCCART	412355.00	5007959.00	263.00	1.50
DISCCART	412555.00	5007959.00	257.00	1.50
DISCCART	412755.00	5007959.00	257.00	1.50
DISCCART	412955.00	5007959.00	256.00	1.50
DISCCART	413155.00	5007959.00	250.00	1.50
DISCCART	409155.00	5008159.00	282.00	1.50
DISCCART	409355.00	5008159.00	290.00	1.50
DISCCART	409555.00	5008159.00	290.00	1.50
DISCCART	410955.00	5008159.00	270.00	1.50
DISCCART	411155.00	5008159.00	283.00	1.50
DISCCART	411355.00	5008159.00	287.00	1.50
DISCCART	411555.00	5008159.00	284.00	1.50
DISCCART	411755.00	5008159.00	281.00	1.50
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DISCCART	412355.00	5008159.00	268.00	1.50
DISCCART	412555.00	5008159.00	257.00	1.50
DISCCART	412755.00	5008159.00	253.00	1.50
DISCCART	412955.00	5008159.00	250.00	1.50
DISCCART	413155.00	5008159.00	250.00	1.50
DISCCART	409155.00	5008359.00	296.00	1.50
DISCCART	409355.00	5008359.00	280.00	1.50
DISCCART	409555.00	5008359.00	279.00	1.50
DISCCART	411355.00	5008359.00	289.00	1.50
DISCCART	411555.00	5008359.00	286.00	1.50
DISCCART	411755.00	5008359.00	282.00	1.50
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DISCCART	412555.00	5008359.00	256.00	1.50
DISCCART	412755.00	5008359.00	250.00	1.50
DISCCART	412955.00	5008359.00	250.00	1.50
DISCCART	413155.00	5008359.00	260.00	1.50
DISCCART	409155.00	5008559.00	284.00	1.50
DISCCART	409355.00	5008559.00	284.00	1.50
DISCCART	409555.00	5008559.00	278.00	1.50
DISCCART	411555.00	5008559.00	288.00	1.50
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DISCCART	412955.00	5008559.00	259.00	1.50
DISCCART	413155.00	5008559.00	267.00	1.50
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DISCCART	409355.00	5008759.00	282.00	1.50
DISCCART	409555.00	5008759.00	282.00	1.50
DISCCART	409755.00	5008759.00	282.00	1.50
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DISCCART	411755.00	5008759.00	286.00	1.50
DISCCART	411955.00	5008759.00	282.00	1.50
DISCCART	412155.00	5008759.00	277.00	1.50
DISCCART	412355.00	5008759.00	267.00	1.50
DISCCART	412555.00	5008759.00	256.00	1.50

DISCCART	412755.00	5008759.00	250.00	1.50
DISCCART	412955.00	5008759.00	261.00	1.50
DISCCART	413155.00	5008759.00	270.00	1.50
DISCCART	409155.00	5008959.00	283.00	1.50
DISCCART	409355.00	5008959.00	289.00	1.50
DISCCART	409555.00	5008959.00	290.00	1.50
DISCCART	409755.00	5008959.00	290.00	1.50
DISCCART	409955.00	5008959.00	284.00	1.50
DISCCART	410155.00	5008959.00	271.00	1.50
DISCCART	410355.00	5008959.00	270.00	1.50
DISCCART	411555.00	5008959.00	290.00	1.50
DISCCART	411755.00	5008959.00	285.00	1.50
DISCCART	411955.00	5008959.00	280.00	1.50
DISCCART	412155.00	5008959.00	272.00	1.50
DISCCART	412355.00	5008959.00	262.00	1.50
DISCCART	412555.00	5008959.00	254.00	1.50
DISCCART	412755.00	5008959.00	253.00	1.50
DISCCART	412955.00	5008959.00	259.00	1.50
DISCCART	413155.00	5008959.00	270.00	1.50
DISCCART	409155.00	5009159.00	286.00	1.50
DISCCART	409355.00	5009159.00	292.00	1.50
DISCCART	409555.00	5009159.00	299.00	1.50
DISCCART	409755.00	5009159.00	299.00	1.50
DISCCART	409955.00	5009159.00	291.00	1.50
DISCCART	410155.00	5009159.00	274.00	1.50
DISCCART	410355.00	5009159.00	274.00	1.50
DISCCART	411555.00	5009159.00	290.00	1.50
DISCCART	411755.00	5009159.00	285.00	1.50
DISCCART	411955.00	5009159.00	277.00	1.50
DISCCART	412155.00	5009159.00	267.00	1.50
DISCCART	412355.00	5009159.00	260.00	1.50
DISCCART	412555.00	5009159.00	258.00	1.50
DISCCART	412755.00	5009159.00	257.00	1.50
DISCCART	412955.00	5009159.00	258.00	1.50
DISCCART	413155.00	5009159.00	265.00	1.50
DISCCART	409155.00	5009359.00	291.00	1.50
DISCCART	409355.00	5009359.00	297.00	1.50
DISCCART	409555.00	5009359.00	299.00	1.50
DISCCART	411555.00	5009359.00	289.00	1.50
DISCCART	411755.00	5009359.00	286.00	1.50
DISCCART	411955.00	5009359.00	277.00	1.50
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DISCCART	412355.00	5009359.00	261.00	1.50
DISCCART	412555.00	5009359.00	261.00	1.50
DISCCART	412755.00	5009359.00	261.00	1.50
DISCCART	412955.00	5009359.00	261.00	1.50
DISCCART	413155.00	5009359.00	264.00	1.50
DISCCART	409155.00	5009559.00	304.00	1.50
DISCCART	409355.00	5009559.00	310.00	1.50
DISCCART	409555.00	5009559.00	294.00	1.50
DISCCART	409755.00	5009559.00	281.00	1.50
DISCCART	409955.00	5009559.00	278.00	1.50
DISCCART	410155.00	5009559.00	277.00	1.50
DISCCART	410355.00	5009559.00	278.00	1.50
DISCCART	410555.00	5009559.00	286.00	1.50
DISCCART	411555.00	5009559.00	285.00	1.50
DISCCART	411755.00	5009559.00	282.00	1.50
DISCCART	411955.00	5009559.00	273.00	1.50
DISCCART	412155.00	5009559.00	260.00	1.50
DISCCART	412355.00	5009559.00	263.00	1.50
DISCCART	412555.00	5009559.00	265.00	1.50
DISCCART	412755.00	5009559.00	270.00	1.50
DISCCART	412955.00	5009559.00	272.00	1.50
DISCCART	413155.00	5009559.00	267.00	1.50
DISCCART	409155.00	5009759.00	303.00	1.50
DISCCART	409355.00	5009759.00	310.00	1.50
DISCCART	409555.00	5009759.00	295.00	1.50
DISCCART	409755.00	5009759.00	283.00	1.50
DISCCART	409955.00	5009759.00	278.00	1.50
DISCCART	410155.00	5009759.00	276.00	1.50

DISCCART	410355.00	5009759.00	275.00	1.50
DISCCART	410555.00	5009759.00	277.00	1.50
DISCCART	411955.00	5009759.00	268.00	1.50
DISCCART	412155.00	5009759.00	259.00	1.50
DISCCART	412355.00	5009759.00	255.00	1.50
DISCCART	412555.00	5009759.00	268.00	1.50
DISCCART	412755.00	5009759.00	280.00	1.50
DISCCART	412955.00	5009759.00	282.00	1.50
DISCCART	413155.00	5009759.00	279.00	1.50
DISCCART	409155.00	5009959.00	307.00	1.50
DISCCART	409355.00	5009959.00	306.00	1.50
DISCCART	409555.00	5009959.00	300.00	1.50
DISCCART	409755.00	5009959.00	285.00	1.50
DISCCART	409955.00	5009959.00	279.00	1.50
DISCCART	410155.00	5009959.00	276.00	1.50
DISCCART	410355.00	5009959.00	273.00	1.50
DISCCART	410555.00	5009959.00	274.00	1.50
DISCCART	410755.00	5009959.00	290.00	1.50
DISCCART	410955.00	5009959.00	278.00	1.50
DISCCART	411755.00	5009959.00	274.00	1.50
DISCCART	411955.00	5009959.00	264.00	1.50
DISCCART	412155.00	5009959.00	255.00	1.50
DISCCART	412355.00	5009959.00	250.00	1.50
DISCCART	412555.00	5009959.00	268.00	1.50
DISCCART	412755.00	5009959.00	278.00	1.50
DISCCART	412955.00	5009959.00	286.00	1.50
DISCCART	413155.00	5009959.00	285.00	1.50
DISCCART	409155.00	5010159.00	289.00	1.50
DISCCART	409355.00	5010159.00	306.00	1.50
DISCCART	409555.00	5010159.00	305.00	1.50
DISCCART	409755.00	5010159.00	291.00	1.50
DISCCART	409955.00	5010159.00	280.00	1.50
DISCCART	410155.00	5010159.00	277.00	1.50
DISCCART	410355.00	5010159.00	273.00	1.50
DISCCART	410555.00	5010159.00	271.00	1.50
DISCCART	410755.00	5010159.00	271.00	1.50
DISCCART	410955.00	5010159.00	270.00	1.50
DISCCART	411155.00	5010159.00	269.00	1.50
DISCCART	411355.00	5010159.00	271.00	1.50
DISCCART	411555.00	5010159.00	268.00	1.50
DISCCART	411755.00	5010159.00	270.00	1.50
DISCCART	411955.00	5010159.00	259.00	1.50
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DISCCART	412355.00	5010159.00	247.00	1.50
DISCCART	412555.00	5010159.00	258.00	1.50
DISCCART	412755.00	5010159.00	271.00	1.50
DISCCART	412955.00	5010159.00	286.00	1.50
DISCCART	413155.00	5010159.00	292.00	1.50
DISCCART	409155.00	5010359.00	277.00	1.50
DISCCART	409355.00	5010359.00	296.00	1.50
DISCCART	409555.00	5010359.00	306.00	1.50
DISCCART	409755.00	5010359.00	295.00	1.50
DISCCART	409955.00	5010359.00	285.00	1.50
DISCCART	410155.00	5010359.00	279.00	1.50
DISCCART	410355.00	5010359.00	275.00	1.50
DISCCART	410555.00	5010359.00	276.00	1.50
DISCCART	410755.00	5010359.00	270.00	1.50
DISCCART	410955.00	5010359.00	267.00	1.50
DISCCART	411155.00	5010359.00	268.00	1.50
DISCCART	411355.00	5010359.00	262.00	1.50
DISCCART	411555.00	5010359.00	261.00	1.50
DISCCART	411755.00	5010359.00	262.00	1.50
DISCCART	411955.00	5010359.00	250.00	1.50
DISCCART	412155.00	5010359.00	243.00	1.50
DISCCART	412355.00	5010359.00	246.00	1.50
DISCCART	412555.00	5010359.00	257.00	1.50
DISCCART	412755.00	5010359.00	268.00	1.50
DISCCART	412955.00	5010359.00	280.00	1.50
DISCCART	413155.00	5010359.00	294.00	1.50
DISCCART	409155.00	5010559.00	268.00	1.50

DISCCART	409355.00	5010559.00	288.00	1.50
DISCCART	409555.00	5010559.00	310.00	1.50
DISCCART	409755.00	5010559.00	300.00	1.50
DISCCART	409955.00	5010559.00	290.00	1.50
DISCCART	410155.00	5010559.00	283.00	1.50
DISCCART	410355.00	5010559.00	280.00	1.50
DISCCART	410555.00	5010559.00	280.00	1.50
DISCCART	410755.00	5010559.00	267.00	1.50
DISCCART	410955.00	5010559.00	266.00	1.50
DISCCART	411155.00	5010559.00	264.00	1.50
DISCCART	411355.00	5010559.00	260.00	1.50
DISCCART	411555.00	5010559.00	253.00	1.50
DISCCART	411755.00	5010559.00	250.00	1.50
DISCCART	411955.00	5010559.00	244.00	1.50
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DISCCART	412755.00	5010559.00	275.00	1.50
DISCCART	412955.00	5010559.00	285.00	1.50
DISCCART	413155.00	5010559.00	297.00	1.50
DISCCART	409155.00	5010759.00	268.00	1.50
DISCCART	409355.00	5010759.00	280.00	1.50
DISCCART	409555.00	5010759.00	291.00	1.50
DISCCART	409755.00	5010759.00	298.00	1.50
DISCCART	409955.00	5010759.00	290.00	1.50
DISCCART	410155.00	5010759.00	286.00	1.50
DISCCART	410355.00	5010759.00	280.00	1.50
DISCCART	410555.00	5010759.00	280.00	1.50
DISCCART	410755.00	5010759.00	262.00	1.50
DISCCART	410955.00	5010759.00	260.00	1.50
DISCCART	411155.00	5010759.00	260.00	1.50
DISCCART	411355.00	5010759.00	253.00	1.50
DISCCART	411555.00	5010759.00	246.00	1.50
DISCCART	411755.00	5010759.00	240.00	1.50
DISCCART	411955.00	5010759.00	238.00	1.50
DISCCART	412155.00	5010759.00	238.00	1.50
DISCCART	412355.00	5010759.00	247.00	1.50
DISCCART	412555.00	5010759.00	266.00	1.50
DISCCART	412755.00	5010759.00	278.00	1.50
DISCCART	412955.00	5010759.00	297.00	1.50
DISCCART	413155.00	5010759.00	312.00	1.50
DISCCART	409155.00	5010959.00	267.00	1.50
DISCCART	409355.00	5010959.00	276.00	1.50
DISCCART	409555.00	5010959.00	283.00	1.50
DISCCART	409755.00	5010959.00	290.00	1.50
DISCCART	409955.00	5010959.00	290.00	1.50
DISCCART	410155.00	5010959.00	286.00	1.50
DISCCART	410355.00	5010959.00	281.00	1.50
DISCCART	410555.00	5010959.00	279.00	1.50
DISCCART	410755.00	5010959.00	260.00	1.50
DISCCART	410955.00	5010959.00	260.00	1.50
DISCCART	411155.00	5010959.00	260.00	1.50
DISCCART	411355.00	5010959.00	251.00	1.50
DISCCART	411555.00	5010959.00	242.00	1.50
DISCCART	411755.00	5010959.00	235.00	1.50
DISCCART	411955.00	5010959.00	232.00	1.50
DISCCART	412155.00	5010959.00	236.00	1.50
DISCCART	412355.00	5010959.00	252.00	1.50
DISCCART	412555.00	5010959.00	267.00	1.50
DISCCART	412755.00	5010959.00	282.00	1.50
DISCCART	412955.00	5010959.00	304.00	1.50
DISCCART	413155.00	5010959.00	315.00	1.50
DISCCART	409155.00	5011159.00	265.00	1.50
DISCCART	409355.00	5011159.00	274.00	1.50
DISCCART	409555.00	5011159.00	280.00	1.50
DISCCART	409755.00	5011159.00	286.00	1.50
DISCCART	409955.00	5011159.00	290.00	1.50
DISCCART	410155.00	5011159.00	288.00	1.50
DISCCART	410355.00	5011159.00	283.00	1.50
DISCCART	410555.00	5011159.00	277.00	1.50

DISCCART	410755.00	5011159.00	260.00	1.50
DISCCART	410955.00	5011159.00	260.00	1.50
DISCCART	411155.00	5011159.00	260.00	1.50
DISCCART	411355.00	5011159.00	251.00	1.50
DISCCART	411555.00	5011159.00	238.00	1.50
DISCCART	411755.00	5011159.00	231.00	1.50
DISCCART	411955.00	5011159.00	230.00	1.50
DISCCART	412155.00	5011159.00	230.00	1.50
DISCCART	412355.00	5011159.00	252.00	1.50
DISCCART	412555.00	5011159.00	269.00	1.50
DISCCART	412755.00	5011159.00	284.00	1.50
DISCCART	412955.00	5011159.00	297.00	1.50
DISCCART	413155.00	5011159.00	319.00	1.50
** DESCRREC "residenc" ""				
DISCCART	409716.40	5009842.70	285.80	1.50
DISCCART	411975.30	5010018.20	263.80	1.50
DISCCART	411814.70	5009165.60	283.60	1.50
DISCCART	411802.80	5008470.50	283.90	1.50
** Discrete Cartesian Plant Boundary - Primary Receptors				
** Plant Boundary Name LIMPROP				
** DESCRREC "FENCEPRI" "Cartesian plant boundary Primary Receptors"				
DISCCART	410672.40	5009918.05	281.80	1.50
DISCCART	410662.91	5009519.77	296.00	1.50
DISCCART	409600.82	5009349.07	300.00	1.50
DISCCART	409600.82	5009149.93	299.20	1.50
DISCCART	410492.22	5009263.73	284.20	1.50
DISCCART	410501.70	5008694.75	269.00	1.50
DISCCART	409629.27	5008580.95	276.50	1.50
DISCCART	409667.20	5007974.04	284.60	1.50
DISCCART	410909.47	5008144.74	270.00	1.50
DISCCART	410899.99	5008315.43	270.70	1.50
DISCCART	411412.07	5008391.29	290.00	1.50
DISCCART	411393.10	5009709.43	289.00	1.50
DISCCART	411762.94	5009643.05	281.60	1.50
DISCCART	411857.77	5009785.29	274.80	1.50
DISCCART	412104.33	5009823.22	261.80	1.50
DISCCART	412123.29	5009889.60	258.00	1.50
DISCCART	411374.14	5009993.92	281.20	1.50

RE FINISHED

**

** ISC-PRIME Meteorology Pathway

**

**

ME STARTING

INPUTFIL METEO97F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1997

UAIRDATA 70252 1997

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 8 1ST

MAXTABLE 1 50

POSTFILE 1 ALL PLOT MAG97CO.PR\SRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG97CO.PR\01H1GALL.PLT

PLOTFILE 8 ALL 1ST MAG97CO.PR\08H1GALL.PLT

OU FINISHED

*** Message Summary For ISC3P Model Setup ***

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 0 Informational Message(s)

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

***** WARNING MESSAGES *****
SO W320 41 APARAM :Source Parameter May Be Out-of-Range for Parameter QS
SO W320 42 APARAM :Source Parameter May Be Out-of-Range for Parameter QS

*** SETUP Finishes Successfully ***

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG97CO.isc ***
*** ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** MODEL SETUP OPTIONS SUMMARY ***

**Intermediate Terrain Processing is Selected

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

-- SCAVENGING/DEPOSITION LOGIC --

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

**Model Uses RURAL Dispersion.

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

**Model Accepts Receptors on ELEV Terrain.

**Model Accepts FLAGPOLE Receptor Heights.

**Model Calculates 2 Short Term Average(s) of: 1-HR 8-HR

**This Run Includes: 3 Source(s); 1 Source Group(s); and 402 Receptor(s)

**The Model Assumes A Pollutant Type of: SRT

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

**Output Options Selected:
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
Model Outputs Tables of Overall Maximum Short Term Values (MAXTABLE Keyword)
Model Outputs External File(s) of Concurrent Values for Postprocessing (POSTFILE Keyword)
Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours

m for Missing Hours
b for Both Calm and Missing Hours

**Misc. Inputs: Anem. Hgt. (m) = 10.00 ; Decay Coef. = 0.000 ; Rot. Angle = 0.0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = 0.10000E+07
Output Units = MICROGRAMS/M**3

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** POINT SOURCE DATA ***

NUMBER	EMISSION RATE	BASE	STACK	STACK	STACK	STACK	BUILDING	EMISSION RATE			
SOURCE	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.	EXIT VEL.	DIAMETER	EXISTS	SCALAR	VARY
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.K)	(M/SEC)	(METERS)	BY		

TORCHERE 0 0.69200E+00 410956.3 5009185.0 275.0 12.19 1144.00 6.83 2.13 NO
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG97CO.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** AREA SOURCE DATA ***

NUMBER	EMISSION RATE	COORD (SW CORNER)	BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT.	EMISSION		
RATE	SOURCE	PART. (GRAMS/SEC	X	Y	ELEV.	HEIGHT OF AREA	OF AREA	OF AREA	SZ	SCALAR	VARY
ID	CATS.	/METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS)	BY	

EXISTANT 0 0.00000E+00 410706.1 5009369.0 280.0 0.00 486.00 412.00 0.00 0.00
PROJETE 0 0.00000E+00 410997.3 5008985.0 285.0 0.00 320.30 350.00 0.00 0.00
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG97CO.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** SOURCE IDs DEFINING SOURCE GROUPS ***

GROUP ID SOURCE IDs

ALL TORCHERE, EXISTANT, PROJETE ,
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG97CO.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

(409155.0, 5007159.0,	264.0,	1.5);	(409355.0, 5007159.0,	260.0,	1.5);
(409555.0, 5007159.0,	263.0,	1.5);	(409755.0, 5007159.0,	261.0,	1.5);
(409955.0, 5007159.0,	254.0,	1.5);	(410155.0, 5007159.0,	261.0,	1.5);
(410355.0, 5007159.0,	262.0,	1.5);	(410555.0, 5007159.0,	266.0,	1.5);
(410755.0, 5007159.0,	270.0,	1.5);	(410955.0, 5007159.0,	270.0,	1.5);
(411155.0, 5007159.0,	267.0,	1.5);	(411355.0, 5007159.0,	273.0,	1.5);

(411555.0, 5007159.0, 278.0, 1.5);	(411755.0, 5007159.0, 277.0, 1.5);
(411955.0, 5007159.0, 272.0, 1.5);	(412155.0, 5007159.0, 268.0, 1.5);
(412355.0, 5007159.0, 268.0, 1.5);	(412555.0, 5007159.0, 270.0, 1.5);
(412755.0, 5007159.0, 274.0, 1.5);	(412955.0, 5007159.0, 276.0, 1.5);
(413155.0, 5007159.0, 272.0, 1.5);	(409155.0, 5007359.0, 272.0, 1.5);
(409355.0, 5007359.0, 268.0, 1.5);	(409555.0, 5007359.0, 269.0, 1.5);
(409755.0, 5007359.0, 271.0, 1.5);	(409955.0, 5007359.0, 262.0, 1.5);
(410155.0, 5007359.0, 260.0, 1.5);	(410355.0, 5007359.0, 265.0, 1.5);
(410555.0, 5007359.0, 266.0, 1.5);	(410755.0, 5007359.0, 270.0, 1.5);
(410955.0, 5007359.0, 270.0, 1.5);	(411155.0, 5007359.0, 270.0, 1.5);
(411355.0, 5007359.0, 276.0, 1.5);	(411555.0, 5007359.0, 280.0, 1.5);
(411755.0, 5007359.0, 278.0, 1.5);	(411955.0, 5007359.0, 273.0, 1.5);
(412155.0, 5007359.0, 267.0, 1.5);	(412355.0, 5007359.0, 265.0, 1.5);
(412555.0, 5007359.0, 267.0, 1.5);	(412755.0, 5007359.0, 270.0, 1.5);
(412955.0, 5007359.0, 269.0, 1.5);	(413155.0, 5007359.0, 257.0, 1.5);
(409155.0, 5007559.0, 275.0, 1.5);	(409355.0, 5007559.0, 275.0, 1.5);
(409555.0, 5007559.0, 275.0, 1.5);	(409755.0, 5007559.0, 274.0, 1.5);
(409955.0, 5007559.0, 267.0, 1.5);	(410155.0, 5007559.0, 262.0, 1.5);
(410355.0, 5007559.0, 264.0, 1.5);	(410555.0, 5007559.0, 267.0, 1.5);
(410755.0, 5007559.0, 270.0, 1.5);	(410955.0, 5007559.0, 270.0, 1.5);
(411155.0, 5007559.0, 272.0, 1.5);	(411355.0, 5007559.0, 280.0, 1.5);
(411555.0, 5007559.0, 280.0, 1.5);	(411755.0, 5007559.0, 279.0, 1.5);
(411955.0, 5007559.0, 274.0, 1.5);	(412155.0, 5007559.0, 270.0, 1.5);
(412355.0, 5007559.0, 264.0, 1.5);	(412555.0, 5007559.0, 263.0, 1.5);
(412755.0, 5007559.0, 266.0, 1.5);	(412955.0, 5007559.0, 260.0, 1.5);
(413155.0, 5007559.0, 250.0, 1.5);	(409155.0, 5007759.0, 281.0, 1.5);
(409355.0, 5007759.0, 282.0, 1.5);	(409555.0, 5007759.0, 281.0, 1.5);
(409755.0, 5007759.0, 278.0, 1.5);	(409955.0, 5007759.0, 274.0, 1.5);
(410155.0, 5007759.0, 268.0, 1.5);	(410355.0, 5007759.0, 266.0, 1.5);
(410555.0, 5007759.0, 268.0, 1.5);	(410755.0, 5007759.0, 270.0, 1.5);
(410955.0, 5007759.0, 270.0, 1.5);	(411155.0, 5007759.0, 276.0, 1.5);
(411355.0, 5007759.0, 283.0, 1.5);	(411555.0, 5007759.0, 281.0, 1.5);
(411755.0, 5007759.0, 277.0, 1.5);	(411955.0, 5007759.0, 274.0, 1.5);
(412155.0, 5007759.0, 271.0, 1.5);	(412355.0, 5007759.0, 264.0, 1.5);
(412555.0, 5007759.0, 260.0, 1.5);	(412755.0, 5007759.0, 262.0, 1.5);
(412955.0, 5007759.0, 257.0, 1.5);	(413155.0, 5007759.0, 250.0, 1.5);
(409155.0, 5007959.0, 281.0, 1.5);	(409355.0, 5007959.0, 288.0, 1.5);
(409555.0, 5007959.0, 290.0, 1.5);	(409755.0, 5007959.0, 280.0, 1.5);
(409955.0, 5007959.0, 275.0, 1.5);	(410155.0, 5007959.0, 271.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(410355.0, 5007959.0, 270.0, 1.5);	(410555.0, 5007959.0, 270.0, 1.5);
(410755.0, 5007959.0, 270.0, 1.5);	(410955.0, 5007959.0, 270.0, 1.5);
(411155.0, 5007959.0, 280.0, 1.5);	(411355.0, 5007959.0, 285.0, 1.5);
(411555.0, 5007959.0, 282.0, 1.5);	(411755.0, 5007959.0, 278.0, 1.5);
(411955.0, 5007959.0, 273.0, 1.5);	(412155.0, 5007959.0, 268.0, 1.5);
(412355.0, 5007959.0, 263.0, 1.5);	(412555.0, 5007959.0, 257.0, 1.5);
(412755.0, 5007959.0, 257.0, 1.5);	(412955.0, 5007959.0, 256.0, 1.5);
(413155.0, 5007959.0, 250.0, 1.5);	(409155.0, 5008159.0, 282.0, 1.5);
(409355.0, 5008159.0, 290.0, 1.5);	(409555.0, 5008159.0, 290.0, 1.5);
(410955.0, 5008159.0, 270.0, 1.5);	(411155.0, 5008159.0, 283.0, 1.5);
(411355.0, 5008159.0, 287.0, 1.5);	(411555.0, 5008159.0, 284.0, 1.5);
(411755.0, 5008159.0, 281.0, 1.5);	(411955.0, 5008159.0, 276.0, 1.5);
(412155.0, 5008159.0, 274.0, 1.5);	(412355.0, 5008159.0, 268.0, 1.5);
(412555.0, 5008159.0, 257.0, 1.5);	(412755.0, 5008159.0, 253.0, 1.5);
(412955.0, 5008159.0, 250.0, 1.5);	(413155.0, 5008159.0, 250.0, 1.5);
(409155.0, 5008359.0, 296.0, 1.5);	(409355.0, 5008359.0, 280.0, 1.5);
(409555.0, 5008359.0, 279.0, 1.5);	(411355.0, 5008359.0, 289.0, 1.5);
(411555.0, 5008359.0, 286.0, 1.5);	(411755.0, 5008359.0, 282.0, 1.5);
(411955.0, 5008359.0, 281.0, 1.5);	(412155.0, 5008359.0, 275.0, 1.5);
(412355.0, 5008359.0, 270.0, 1.5);	(412555.0, 5008359.0, 256.0, 1.5);
(412755.0, 5008359.0, 250.0, 1.5);	(412955.0, 5008359.0, 250.0, 1.5);

(413155.0, 5008359.0, 260.0, 1.5);	(409155.0, 5008559.0, 284.0, 1.5);
(409355.0, 5008559.0, 284.0, 1.5);	(409555.0, 5008559.0, 278.0, 1.5);
(411555.0, 5008559.0, 288.0, 1.5);	(411755.0, 5008559.0, 285.0, 1.5);
(411955.0, 5008559.0, 282.0, 1.5);	(412155.0, 5008559.0, 276.0, 1.5);
(412355.0, 5008559.0, 268.0, 1.5);	(412555.0, 5008559.0, 256.0, 1.5);
(412755.0, 5008559.0, 250.0, 1.5);	(412955.0, 5008559.0, 259.0, 1.5);
(413155.0, 5008559.0, 267.0, 1.5);	(409155.0, 5008759.0, 279.0, 1.5);
(409355.0, 5008759.0, 282.0, 1.5);	(409555.0, 5008759.0, 282.0, 1.5);
(409755.0, 5008759.0, 282.0, 1.5);	(409955.0, 5008759.0, 276.0, 1.5);
(410155.0, 5008759.0, 271.0, 1.5);	(410355.0, 5008759.0, 270.0, 1.5);
(411555.0, 5008759.0, 290.0, 1.5);	(411755.0, 5008759.0, 286.0, 1.5);
(411955.0, 5008759.0, 282.0, 1.5);	(412155.0, 5008759.0, 277.0, 1.5);
(412355.0, 5008759.0, 267.0, 1.5);	(412555.0, 5008759.0, 256.0, 1.5);
(412755.0, 5008759.0, 250.0, 1.5);	(412955.0, 5008759.0, 261.0, 1.5);
(413155.0, 5008759.0, 270.0, 1.5);	(409155.0, 5008959.0, 283.0, 1.5);
(409355.0, 5008959.0, 289.0, 1.5);	(409555.0, 5008959.0, 290.0, 1.5);
(409755.0, 5008959.0, 290.0, 1.5);	(409955.0, 5008959.0, 284.0, 1.5);
(410155.0, 5008959.0, 271.0, 1.5);	(410355.0, 5008959.0, 270.0, 1.5);
(411555.0, 5008959.0, 290.0, 1.5);	(411755.0, 5008959.0, 285.0, 1.5);
(411955.0, 5008959.0, 280.0, 1.5);	(412155.0, 5008959.0, 272.0, 1.5);
(412355.0, 5008959.0, 262.0, 1.5);	(412555.0, 5008959.0, 254.0, 1.5);
(412755.0, 5008959.0, 253.0, 1.5);	(412955.0, 5008959.0, 259.0, 1.5);
(413155.0, 5008959.0, 270.0, 1.5);	(409155.0, 5009159.0, 286.0, 1.5);
(409355.0, 5009159.0, 292.0, 1.5);	(409555.0, 5009159.0, 299.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(409755.0, 5009159.0, 299.0, 1.5);	(409955.0, 5009159.0, 291.0, 1.5);
(410155.0, 5009159.0, 274.0, 1.5);	(410355.0, 5009159.0, 274.0, 1.5);
(411555.0, 5009159.0, 290.0, 1.5);	(411755.0, 5009159.0, 285.0, 1.5);
(411955.0, 5009159.0, 277.0, 1.5);	(412155.0, 5009159.0, 267.0, 1.5);
(412355.0, 5009159.0, 260.0, 1.5);	(412555.0, 5009159.0, 258.0, 1.5);
(412755.0, 5009159.0, 257.0, 1.5);	(412955.0, 5009159.0, 258.0, 1.5);
(413155.0, 5009159.0, 265.0, 1.5);	(409155.0, 5009359.0, 291.0, 1.5);
(409355.0, 5009359.0, 297.0, 1.5);	(409555.0, 5009359.0, 299.0, 1.5);
(411555.0, 5009359.0, 289.0, 1.5);	(411755.0, 5009359.0, 286.0, 1.5);
(411955.0, 5009359.0, 277.0, 1.5);	(412155.0, 5009359.0, 264.0, 1.5);
(412355.0, 5009359.0, 261.0, 1.5);	(412555.0, 5009359.0, 261.0, 1.5);
(412755.0, 5009359.0, 261.0, 1.5);	(412955.0, 5009359.0, 261.0, 1.5);
(413155.0, 5009359.0, 264.0, 1.5);	(409155.0, 5009559.0, 304.0, 1.5);
(409355.0, 5009559.0, 310.0, 1.5);	(409555.0, 5009559.0, 294.0, 1.5);
(409755.0, 5009559.0, 281.0, 1.5);	(409955.0, 5009559.0, 278.0, 1.5);
(410155.0, 5009559.0, 277.0, 1.5);	(410355.0, 5009559.0, 278.0, 1.5);
(410555.0, 5009559.0, 286.0, 1.5);	(411555.0, 5009559.0, 285.0, 1.5);
(411755.0, 5009559.0, 282.0, 1.5);	(411955.0, 5009559.0, 273.0, 1.5);
(412155.0, 5009559.0, 260.0, 1.5);	(412355.0, 5009559.0, 263.0, 1.5);
(412555.0, 5009559.0, 265.0, 1.5);	(412755.0, 5009559.0, 270.0, 1.5);
(412955.0, 5009559.0, 272.0, 1.5);	(413155.0, 5009559.0, 267.0, 1.5);
(409155.0, 5009759.0, 303.0, 1.5);	(409355.0, 5009759.0, 310.0, 1.5);
(409555.0, 5009759.0, 295.0, 1.5);	(409755.0, 5009759.0, 283.0, 1.5);
(409955.0, 5009759.0, 278.0, 1.5);	(410155.0, 5009759.0, 276.0, 1.5);
(410355.0, 5009759.0, 275.0, 1.5);	(410555.0, 5009759.0, 277.0, 1.5);
(411955.0, 5009759.0, 268.0, 1.5);	(412155.0, 5009759.0, 259.0, 1.5);
(412355.0, 5009759.0, 255.0, 1.5);	(412555.0, 5009759.0, 268.0, 1.5);
(412755.0, 5009759.0, 280.0, 1.5);	(412955.0, 5009759.0, 282.0, 1.5);
(413155.0, 5009759.0, 279.0, 1.5);	(409155.0, 5009959.0, 307.0, 1.5);
(409355.0, 5009959.0, 306.0, 1.5);	(409555.0, 5009959.0, 300.0, 1.5);
(409755.0, 5009959.0, 285.0, 1.5);	(409955.0, 5009959.0, 279.0, 1.5);
(410155.0, 5009959.0, 276.0, 1.5);	(410355.0, 5009959.0, 273.0, 1.5);
(410555.0, 5009959.0, 274.0, 1.5);	(410755.0, 5009959.0, 290.0, 1.5);
(410955.0, 5009959.0, 278.0, 1.5);	(411755.0, 5009959.0, 274.0, 1.5);
(411955.0, 5009959.0, 264.0, 1.5);	(412155.0, 5009959.0, 255.0, 1.5);
(412355.0, 5009959.0, 250.0, 1.5);	(412555.0, 5009959.0, 268.0, 1.5);

(412755.0, 5009959.0, 278.0, 1.5);	(412955.0, 5009959.0, 286.0, 1.5);
(413155.0, 5009959.0, 285.0, 1.5);	(409155.0, 5010159.0, 289.0, 1.5);
(409355.0, 5010159.0, 306.0, 1.5);	(409555.0, 5010159.0, 305.0, 1.5);
(409755.0, 5010159.0, 291.0, 1.5);	(409955.0, 5010159.0, 280.0, 1.5);
(410155.0, 5010159.0, 277.0, 1.5);	(410355.0, 5010159.0, 273.0, 1.5);
(410555.0, 5010159.0, 271.0, 1.5);	(410755.0, 5010159.0, 271.0, 1.5);
(410955.0, 5010159.0, 270.0, 1.5);	(411155.0, 5010159.0, 269.0, 1.5);
(411355.0, 5010159.0, 271.0, 1.5);	(411555.0, 5010159.0, 268.0, 1.5);
(411755.0, 5010159.0, 270.0, 1.5);	(411955.0, 5010159.0, 259.0, 1.5);

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

(412155.0, 5010159.0, 247.0, 1.5);	(412355.0, 5010159.0, 247.0, 1.5);
(412555.0, 5010159.0, 258.0, 1.5);	(412755.0, 5010159.0, 271.0, 1.5);
(412955.0, 5010159.0, 286.0, 1.5);	(413155.0, 5010159.0, 292.0, 1.5);
(409155.0, 5010359.0, 277.0, 1.5);	(409355.0, 5010359.0, 296.0, 1.5);
(409555.0, 5010359.0, 306.0, 1.5);	(409755.0, 5010359.0, 295.0, 1.5);
(409955.0, 5010359.0, 285.0, 1.5);	(410155.0, 5010359.0, 279.0, 1.5);
(410355.0, 5010359.0, 275.0, 1.5);	(410555.0, 5010359.0, 276.0, 1.5);
(410755.0, 5010359.0, 270.0, 1.5);	(410955.0, 5010359.0, 267.0, 1.5);
(411155.0, 5010359.0, 268.0, 1.5);	(411355.0, 5010359.0, 262.0, 1.5);
(411555.0, 5010359.0, 261.0, 1.5);	(411755.0, 5010359.0, 262.0, 1.5);
(411955.0, 5010359.0, 250.0, 1.5);	(412155.0, 5010359.0, 243.0, 1.5);
(412355.0, 5010359.0, 246.0, 1.5);	(412555.0, 5010359.0, 257.0, 1.5);
(412755.0, 5010359.0, 268.0, 1.5);	(412955.0, 5010359.0, 280.0, 1.5);
(413155.0, 5010359.0, 294.0, 1.5);	(409155.0, 5010559.0, 268.0, 1.5);
(409355.0, 5010559.0, 288.0, 1.5);	(409555.0, 5010559.0, 310.0, 1.5);
(409755.0, 5010559.0, 300.0, 1.5);	(409955.0, 5010559.0, 290.0, 1.5);
(410155.0, 5010559.0, 283.0, 1.5);	(410355.0, 5010559.0, 280.0, 1.5);
(410555.0, 5010559.0, 280.0, 1.5);	(410755.0, 5010559.0, 267.0, 1.5);
(410955.0, 5010559.0, 266.0, 1.5);	(411155.0, 5010559.0, 264.0, 1.5);
(411355.0, 5010559.0, 260.0, 1.5);	(411555.0, 5010559.0, 253.0, 1.5);
(411755.0, 5010559.0, 250.0, 1.5);	(411955.0, 5010559.0, 244.0, 1.5);
(412155.0, 5010559.0, 240.0, 1.5);	(412355.0, 5010559.0, 247.0, 1.5);
(412555.0, 5010559.0, 263.0, 1.5);	(412755.0, 5010559.0, 275.0, 1.5);
(412955.0, 5010559.0, 285.0, 1.5);	(413155.0, 5010559.0, 297.0, 1.5);
(409155.0, 5010759.0, 268.0, 1.5);	(409355.0, 5010759.0, 280.0, 1.5);
(409555.0, 5010759.0, 291.0, 1.5);	(409755.0, 5010759.0, 298.0, 1.5);
(409955.0, 5010759.0, 290.0, 1.5);	(410155.0, 5010759.0, 286.0, 1.5);
(410355.0, 5010759.0, 280.0, 1.5);	(410555.0, 5010759.0, 280.0, 1.5);
(410755.0, 5010759.0, 262.0, 1.5);	(410955.0, 5010759.0, 260.0, 1.5);
(411155.0, 5010759.0, 260.0, 1.5);	(411355.0, 5010759.0, 253.0, 1.5);
(411555.0, 5010759.0, 246.0, 1.5);	(411755.0, 5010759.0, 240.0, 1.5);
(411955.0, 5010759.0, 238.0, 1.5);	(412155.0, 5010759.0, 238.0, 1.5);
(412355.0, 5010759.0, 247.0, 1.5);	(412555.0, 5010759.0, 266.0, 1.5);
(412755.0, 5010759.0, 278.0, 1.5);	(412955.0, 5010759.0, 297.0, 1.5);
(413155.0, 5010759.0, 312.0, 1.5);	(409155.0, 5010959.0, 267.0, 1.5);
(409355.0, 5010959.0, 276.0, 1.5);	(409555.0, 5010959.0, 283.0, 1.5);
(409755.0, 5010959.0, 290.0, 1.5);	(409955.0, 5010959.0, 290.0, 1.5);
(410155.0, 5010959.0, 286.0, 1.5);	(410355.0, 5010959.0, 281.0, 1.5);
(410555.0, 5010959.0, 279.0, 1.5);	(410755.0, 5010959.0, 260.0, 1.5);
(410955.0, 5010959.0, 260.0, 1.5);	(411155.0, 5010959.0, 260.0, 1.5);
(411355.0, 5010959.0, 251.0, 1.5);	(411555.0, 5010959.0, 242.0, 1.5);
(411755.0, 5010959.0, 235.0, 1.5);	(411955.0, 5010959.0, 232.0, 1.5);
(412155.0, 5010959.0, 236.0, 1.5);	(412355.0, 5010959.0, 252.0, 1.5);
(412555.0, 5010959.0, 267.0, 1.5);	(412755.0, 5010959.0, 282.0, 1.5);
(412955.0, 5010959.0, 304.0, 1.5);	(413155.0, 5010959.0, 315.0, 1.5);

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

(409155.0, 5011159.0, 265.0, 1.5);	(409355.0, 5011159.0, 274.0, 1.5);
(409555.0, 5011159.0, 280.0, 1.5);	(409755.0, 5011159.0, 286.0, 1.5);
(409955.0, 5011159.0, 290.0, 1.5);	(410155.0, 5011159.0, 288.0, 1.5);
(410355.0, 5011159.0, 283.0, 1.5);	(410555.0, 5011159.0, 277.0, 1.5);
(410755.0, 5011159.0, 260.0, 1.5);	(410955.0, 5011159.0, 260.0, 1.5);
(411155.0, 5011159.0, 260.0, 1.5);	(411355.0, 5011159.0, 251.0, 1.5);
(411555.0, 5011159.0, 238.0, 1.5);	(411755.0, 5011159.0, 231.0, 1.5);
(411955.0, 5011159.0, 230.0, 1.5);	(412155.0, 5011159.0, 230.0, 1.5);
(412355.0, 5011159.0, 252.0, 1.5);	(412555.0, 5011159.0, 269.0, 1.5);
(412755.0, 5011159.0, 284.0, 1.5);	(412955.0, 5011159.0, 297.0, 1.5);
(413155.0, 5011159.0, 319.0, 1.5);	(409716.4, 5009842.5, 285.8, 1.5);
(411975.3, 5010018.0, 263.8, 1.5);	(411814.7, 5009165.5, 283.6, 1.5);
(411802.8, 5008470.5, 283.9, 1.5);	(410672.4, 5009918.0, 281.8, 1.5);
(410662.9, 5009519.5, 296.0, 1.5);	(409600.8, 5009349.0, 300.0, 1.5);
(409600.8, 5009150.0, 299.2, 1.5);	(410492.2, 5009263.5, 284.2, 1.5);
(410501.7, 5008694.5, 269.0, 1.5);	(409629.2, 5008581.0, 276.5, 1.5);
(409667.2, 5007974.0, 284.6, 1.5);	(410909.5, 5008144.5, 270.0, 1.5);
(410900.0, 5008315.5, 270.7, 1.5);	(411412.1, 5008391.0, 290.0, 1.5);
(411393.1, 5009709.5, 289.0, 1.5);	(411762.9, 5009643.0, 281.6, 1.5);
(411857.8, 5009785.0, 274.8, 1.5);	(412104.3, 5009823.0, 261.8, 1.5);
(412123.3, 5009889.5, 258.0, 1.5);	(411374.1, 5009994.0, 281.2, 1.5);

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** METEOROLOGICAL DAYS SELECTED FOR PROCESSING ***
 (1=YES; 0=NO)

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NOTE: METEOROLOGICAL DATA ACTUALLY PROCESSED WILL ALSO DEPEND ON WHAT IS INCLUDED IN THE DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
 (METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** WIND PROFILE EXPONENTS ***

STABILITY CATEGORY	WIND SPEED CATEGORY					
	1	2	3	4	5	6
A	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01
B	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01	.70000E-01
C	.10000E+00	.10000E+00	.10000E+00	.10000E+00	.10000E+00	.10000E+00
D	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00	.15000E+00
E	.35000E+00	.35000E+00	.35000E+00	.35000E+00	.35000E+00	.35000E+00
F	.55000E+00	.55000E+00	.55000E+00	.55000E+00	.55000E+00	.55000E+00

*** VERTICAL POTENTIAL TEMPERATURE GRADIENTS ***
 (DEGREES KELVIN PER METER)

STABILITY CATEGORY WIND SPEED CATEGORY

	1	2	3	4	5	6
A	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
B	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
C	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
D	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
E	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01
F	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

FILE: METEO97F.MET FORMAT: (4I2,2F9.4,F6.1,I2,2F7.1,f9.4,f10.1,f8.4,i4,f7.2)
SURFACE STATION NO.: 70252 UPPER AIR STATION NO.: 70252
NAME: UNKNOWN NAME: UNKNOWN
YEAR: 1997 YEAR: 1997

FLOW SPEED TEMP STAB MIXING HEIGHT (M) USTAR M-O LENGTH Z-0 IPCODE PRATE
YEAR MONTH DAY HOUR VECTOR (M/S) (K) CLASS RURAL URBAN (M/S) (M) (M) (mm/HR)

YEAR	MONTH	DAY	HOUR	FLOW VECTOR (M/S)	TEMP (K)	STAB CLASS	MIXING HEIGHT (M)	USTAR RURAL	USTAR URBAN	M-O LENGTH (M)	Z-0 (M)	IPCODE	PRATE (mm/HR)
97	1	1	1	110.6	2.50	247.6	6	727.9	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	2	107.1	1.00	247.8	6	700.7	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	3	244.6	1.00	246.9	6	673.5	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	4	152.0	1.11	246.2	6	646.3	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	5	91.8	2.50	247.2	6	619.1	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	6	79.6	3.61	247.4	5	591.9	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	7	179.8	1.11	247.8	6	564.7	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	8	81.2	1.67	247.5	6	0.0	34.7	0.0000	0.0	0.0000	0 0.00
97	1	1	9	51.5	3.06	248.7	3	49.6	79.3	0.0000	0.0	0.0000	0 0.00
97	1	1	10	85.1	1.00	250.8	2	99.1	123.9	0.0000	0.0	0.0000	0 0.00
97	1	1	11	18.4	1.67	252.9	2	148.7	168.5	0.0000	0.0	0.0000	0 0.00
97	1	1	12	21.1	1.94	254.4	2	198.3	213.2	0.0000	0.0	0.0000	0 0.00
97	1	1	13	21.9	1.67	255.7	2	247.9	257.8	0.0000	0.0	0.0000	0 0.00
97	1	1	14	7.1	1.67	256.7	2	297.4	302.4	0.0000	0.0	0.0000	0 0.00
97	1	1	15	327.4	2.50	256.8	3	347.0	347.0	0.0000	0.0	0.0000	0 0.00
97	1	1	16	322.6	1.94	257.3	6	352.0	347.0	0.0000	0.0	0.0000	0 0.00
97	1	1	17	326.2	1.67	257.4	6	356.9	347.0	0.0000	0.0	0.0000	0 0.00
97	1	1	18	292.6	1.94	257.1	6	361.9	304.1	0.0000	0.0	0.0000	0 0.00
97	1	1	19	296.5	1.11	256.7	6	366.8	261.2	0.0000	0.0	0.0000	0 0.00
97	1	1	20	286.3	1.11	257.1	6	371.8	218.3	0.0000	0.0	0.0000	0 0.00
97	1	1	21	267.9	1.67	257.4	6	376.7	175.3	0.0000	0.0	0.0000	0 0.00
97	1	1	22	267.3	1.00	257.9	6	381.7	132.4	0.0000	0.0	0.0000	0 0.00
97	1	1	23	322.7	1.11	258.2	6	386.7	89.5	0.0000	0.0	0.0000	0 0.00
97	1	1	24	308.8	1.67	258.3	6	391.6	46.6	0.0000	0.0	0.0000	0 0.00

*** NOTES: STABILITY CLASS 1=A, 2=B, 3=C, 4=D, 5=E AND 6=F.

FLOW VECTOR IS DIRECTION TOWARD WHICH WIND IS BLOWING.

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE , ***

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409155.00	5007159.00	1.13954 (97011511)	409355.00	5007159.00	1.02547 (97090212)

409555.00	5007159.00	1.12510	(97030608)	409755.00	5007159.00	1.20148	(97111510)
409955.00	5007159.00	1.50436	(97111510)	410155.00	5007159.00	1.60462	(97112208)
410355.00	5007159.00	2.37135	(97112208)	410555.00	5007159.00	1.54079	(97033123)
410755.00	5007159.00	1.61755	(97040109)	410955.00	5007159.00	1.67093	(97021710)
411155.00	5007159.00	1.60083	(97021710)	411355.00	5007159.00	1.67503	(97121412)
411555.00	5007159.00	1.84964	(97040206)	411755.00	5007159.00	1.86726	(97040217)
411955.00	5007159.00	1.64780	(97030224)	412155.00	5007159.00	1.51158	(97071919)
412355.00	5007159.00	1.49494	(97051010)	412555.00	5007159.00	1.44306	(97041403)
412755.00	5007159.00	1.67320	(97040924)	412955.00	5007159.00	1.97633	(97030302)
413155.00	5007159.00	1.78774	(97101108)	409155.00	5007359.00	1.49038	(97051912)
409355.00	5007359.00	1.22975	(97121023)	409555.00	5007359.00	1.26051	(97051908)
409755.00	5007359.00	1.31906	(97112201)	409955.00	5007359.00	1.44243	(97111510)
410155.00	5007359.00	1.55555	(97111510)	410355.00	5007359.00	2.34072	(97112208)
410555.00	5007359.00	1.83134	(97112208)	410755.00	5007359.00	1.59880	(97040109)
410955.00	5007359.00	1.81416	(97021710)	411155.00	5007359.00	1.68697	(97021710)
411355.00	5007359.00	2.02630	(97040113)	411555.00	5007359.00	2.22009	(97040118)
411755.00	5007359.00	2.10206	(97092321)	411955.00	5007359.00	1.77994	(97012309)
412155.00	5007359.00	1.57983	(97051010)	412355.00	5007359.00	1.51261	(97033009)
412555.00	5007359.00	1.43051	(97112419)	412755.00	5007359.00	1.65088	(97101108)
412955.00	5007359.00	1.86858	(97101108)	413155.00	5007359.00	1.60166	(97101108)
409155.00	5007559.00	1.70658	(97112202)	409355.00	5007559.00	1.70488	(97051912)
409555.00	5007559.00	1.58297	(97112219)	409755.00	5007559.00	1.44239	(97041903)
409955.00	5007559.00	1.32373	(97042417)	410155.00	5007559.00	1.58124	(97111510)
410355.00	5007559.00	2.00089	(97112208)	410555.00	5007559.00	2.14363	(97112208)
410755.00	5007559.00	1.52704	(97060216)	410955.00	5007559.00	1.96019	(97021710)
411155.00	5007559.00	1.93497	(97021224)	411355.00	5007559.00	2.50517	(97040113)
411555.00	5007559.00	2.34887	(97040214)	411755.00	5007559.00	2.26737	(97040215)
411955.00	5007559.00	2.00042	(97093024)	412155.00	5007559.00	1.67957	(97033009)
412355.00	5007559.00	1.43923	(97112419)	412555.00	5007559.00	1.66490	(97101108)
412755.00	5007559.00	1.91182	(97101108)	412955.00	5007559.00	1.57141	(97101108)
413155.00	5007559.00	1.21415	(97020413)	409155.00	5007759.00	1.87542	(97032021)
409355.00	5007759.00	2.22072	(97112202)	409555.00	5007759.00	2.10919	(97051912)
409755.00	5007759.00	1.67497	(97051905)	409955.00	5007759.00	1.56350	(97030608)
410155.00	5007759.00	1.52030	(97041909)	410355.00	5007759.00	1.51851	(97041908)
410555.00	5007759.00	2.27665	(97112208)	410755.00	5007759.00	1.75738	(97090223)
410955.00	5007759.00	2.07415	(97021710)	411155.00	5007759.00	2.37820	(97040209)
411355.00	5007759.00	2.50793	(97040113)	411555.00	5007759.00	2.66364	(97092321)
411755.00	5007759.00	2.41230	(97012309)	411955.00	5007759.00	2.15439	(97040216)
412155.00	5007759.00	1.78868	(97112419)	412355.00	5007759.00	1.61625	(97101108)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
412555.00	5007759.00	1.88454	(97101108)	412755.00	5007759.00	1.46867	(97101108)
412955.00	5007759.00	1.16375	(97030618)	413155.00	5007759.00	1.17410	(97090408)
409155.00	5007959.00	2.09959	(97121107)	409355.00	5007959.00	2.55936	(97032021)
409555.00	5007959.00	2.59061	(97112202)	409755.00	5007959.00	2.23577	(97051912)
409955.00	5007959.00	1.68876	(97060416)	410155.00	5007959.00	1.66987	(97030815)
410355.00	5007959.00	1.67794	(97033117)	410555.00	5007959.00	2.02741	(97112208)
410755.00	5007959.00	1.85220	(97040108)	410955.00	5007959.00	2.08642	(97021710)
411155.00	5007959.00	3.00806	(97040209)	411355.00	5007959.00	3.39497	(97040118)
411555.00	5007959.00	3.00432	(97040215)	411755.00	5007959.00	2.57607	(97052312)
411955.00	5007959.00	2.14204	(97041403)	412155.00	5007959.00	1.85091	(97071922)
412355.00	5007959.00	1.75598	(97101108)	412555.00	5007959.00	1.30159	(97020215)
412755.00	5007959.00	1.22250	(97100116)	412955.00	5007959.00	1.63372	(97090408)
413155.00	5007959.00	2.02659	(97090408)	409155.00	5008159.00	2.67859	(97042408)
409355.00	5008159.00	2.68289	(97070319)	409555.00	5008159.00	2.62871	(97022716)
410955.00	5008159.00	2.11220	(97071411)	411155.00	5008159.00	3.37817	(97121412)
411355.00	5008159.00	3.57833	(97040214)	411555.00	5008159.00	3.60668	(97093024)
411755.00	5008159.00	2.99510	(97041403)	411955.00	5008159.00	2.55866	(97071922)

412155.00	5008159.00	2.18610	(97072002)	412355.00	5008159.00	1.80112	(97020215)
412555.00	5008159.00	1.48463	(97090408)	412755.00	5008159.00	2.14634	(97090408)
412955.00	5008159.00	2.33127	(97090408)	413155.00	5008159.00	2.09782	(97090408)
409155.00	5008359.00	2.96468	(97021617)	409355.00	5008359.00	2.77367	(97042408)
409555.00	5008359.00	2.93883	(97042408)	411355.00	5008359.00	4.40148	(97040215)
411555.00	5008359.00	4.23455	(97040216)	411755.00	5008359.00	3.51005	(97071922)
411955.00	5008359.00	3.19881	(97121416)	412155.00	5008359.00	2.39297	(97100116)
412355.00	5008359.00	2.00152	(97090408)	412555.00	5008359.00	2.45575	(97090408)
412755.00	5008359.00	2.24501	(97090408)	412955.00	5008359.00	1.70764	(97090408)
413155.00	5008359.00	1.39532	(97041708)	409155.00	5008559.00	2.24766	(97013017)
409355.00	5008559.00	2.12390	(97112305)	409555.00	5008559.00	2.10735	(97042408)
411555.00	5008559.00	4.90610	(97071922)	411755.00	5008559.00	4.42190	(97020215)
411955.00	5008559.00	3.46783	(97071923)	412155.00	5008559.00	2.50570	(97100514)
412355.00	5008559.00	2.09279	(97090408)	412555.00	5008559.00	1.72531	(97041708)
412755.00	5008559.00	1.75792	(97041708)	412955.00	5008559.00	1.67459	(97041708)
413155.00	5008559.00	1.53620	(97041708)	409155.00	5008759.00	2.25973	(97060407)
409355.00	5008759.00	2.04932	(97060407)	409555.00	5008759.00	1.81046	(97032015)
409755.00	5008759.00	1.94013	(97032015)	409955.00	5008759.00	1.68509	(97042408)
410155.00	5008759.00	2.25725	(97042408)	410355.00	5008759.00	1.51731	(97060317)
411555.00	5008759.00	5.47401	(97020215)	411755.00	5008759.00	4.32348	(97100514)
411955.00	5008759.00	3.98223	(97101015)	412155.00	5008759.00	2.81787	(97120212)
412355.00	5008759.00	2.10536	(97041708)	412555.00	5008759.00	1.92064	(97041708)
412755.00	5008759.00	1.66440	(97041708)	412955.00	5008759.00	1.48982	(97081209)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
413155.00	5008759.00	1.61782	(97050216)	409155.00	5008959.00	2.06096	(97090918)
409355.00	5008959.00	2.36437	(97081507)	409555.00	5008959.00	2.69379	(97081507)
409755.00	5008959.00	3.12798	(97081507)	409955.00	5008959.00	2.48392	(97081507)
410155.00	5008959.00	2.64070	(97081507)	410355.00	5008959.00	2.04265	(97081507)
411555.00	5008959.00	5.78861	(97101015)	411755.00	5008959.00	5.14875	(97101013)
411955.00	5008959.00	3.82857	(97031518)	412155.00	5008959.00	2.64025	(97051618)
412355.00	5008959.00	1.64559	(97100617)	412555.00	5008959.00	1.43058	(97031208)
412755.00	5008959.00	1.66287	(97031208)	412955.00	5008959.00	1.80612	(97031208)
413155.00	5008959.00	1.87796	(97031208)	409155.00	5009159.00	2.55832	(97010921)
409355.00	5009159.00	2.65147	(97010921)	409555.00	5009159.00	2.72812	(97081507)
409755.00	5009159.00	3.18210	(97081507)	409955.00	5009159.00	3.81728	(97081507)
410155.00	5009159.00	3.12038	(97082707)	410355.00	5009159.00	2.69423	(97082707)
411555.00	5009159.00	7.39554	(97012816)	411755.00	5009159.00	5.62248	(97032618)
411955.00	5009159.00	3.61984	(97032618)	412155.00	5009159.00	2.29078	(97032618)
412355.00	5009159.00	2.01605	(97071409)	412555.00	5009159.00	1.82484	(97071409)
412755.00	5009159.00	1.70103	(97051408)	412955.00	5009159.00	1.63733	(97051408)
413155.00	5009159.00	1.63403	(97020709)	409155.00	5009359.00	2.69171	(97032003)
409355.00	5009359.00	2.64482	(97032019)	409555.00	5009359.00	2.65904	(97082707)
411555.00	5009359.00	7.00735	(97051703)	411755.00	5009359.00	5.82173	(97012603)
411955.00	5009359.00	3.53523	(97012814)	412155.00	5009359.00	2.51509	(97071409)
412355.00	5009359.00	2.40327	(97071409)	412555.00	5009359.00	2.21902	(97071409)
412755.00	5009359.00	2.03282	(97071409)	412955.00	5009359.00	1.86494	(97071409)
413155.00	5009359.00	1.71788	(97071409)	409155.00	5009559.00	2.55440	(97121204)
409355.00	5009559.00	3.25458	(97021616)	409555.00	5009559.00	2.22224	(97032819)
409755.00	5009559.00	1.76931	(97060512)	409955.00	5009559.00	2.27335	(97110202)
410155.00	5009559.00	2.59222	(97032009)	410355.00	5009559.00	2.15926	(97061210)
410555.00	5009559.00	1.79725	(97060812)	411555.00	5009559.00	6.19194	(97051713)
411755.00	5009559.00	4.62068	(97012601)	411955.00	5009559.00	3.03819	(97051712)
412155.00	5009559.00	2.11595	(97030508)	412355.00	5009559.00	2.35802	(97030508)
412555.00	5009559.00	2.18722	(97030508)	412755.00	5009559.00	1.91135	(97071115)
412955.00	5009559.00	1.84924	(97062618)	413155.00	5009559.00	1.54779	(97093013)
409155.00	5009759.00	2.76076	(97100402)	409355.00	5009759.00	3.19847	(97021616)
409555.00	5009759.00	3.11819	(97110202)	409755.00	5009759.00	2.76615	(97110202)

409955.00	5009759.00	2.04701 (97061210)	410155.00	5009759.00	2.14851 (97061210)
410355.00	5009759.00	1.54681 (97061210)	410555.00	5009759.00	1.77687 (97080113)
411955.00	5009759.00	2.90032 (97081707)	412155.00	5009759.00	2.06722 (97081707)
412355.00	5009759.00	1.74976 (97052008)	412555.00	5009759.00	1.87918 (97111813)
412755.00	5009759.00	2.29474 (97051706)	412955.00	5009759.00	2.15617 (97011113)
413155.00	5009759.00	2.02374 (97041106)	409155.00	5009959.00	2.73064 (97010118)
409355.00	5009959.00	2.46779 (97021616)	409555.00	5009959.00	2.13880 (97021318)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409755.00	5009959.00	1.91183 (97100408)	409955.00	5009959.00	2.03366 (97050311)
410155.00	5009959.00	1.76705 (97110114)	410355.00	5009959.00	1.85659 (97110113)
410555.00	5009959.00	1.59047 (97032513)	410755.00	5009959.00	3.79621 (97061615)
410955.00	5009959.00	3.29307 (97061617)	411755.00	5009959.00	2.91234 (97012224)
411955.00	5009959.00	2.36315 (97081707)	412155.00	5009959.00	2.62217 (97081707)
412355.00	5009959.00	2.22100 (97081707)	412555.00	5009959.00	1.83786 (97062215)
412755.00	5009959.00	2.11946 (97110224)	412955.00	5009959.00	2.77866 (97122917)
413155.00	5009959.00	2.84352 (97011822)	409155.00	5010159.00	2.46479 (97030106)
409355.00	5010159.00	2.77563 (97121518)	409555.00	5010159.00	2.47761 (97091119)
409755.00	5010159.00	2.27547 (97010124)	409955.00	5010159.00	1.85892 (97110114)
410155.00	5010159.00	1.88708 (97110113)	410355.00	5010159.00	1.88209 (97110215)
410555.00	5010159.00	1.91532 (97032517)	410755.00	5010159.00	2.09251 (97061615)
410955.00	5010159.00	2.30038 (97061617)	411155.00	5010159.00	2.14994 (97071414)
411355.00	5010159.00	2.12471 (97071414)	411555.00	5010159.00	2.81522 (97082107)
411755.00	5010159.00	2.10295 (97012223)	411955.00	5010159.00	2.03540 (97070207)
412155.00	5010159.00	2.21459 (97070207)	412355.00	5010159.00	2.16884 (97081707)
412555.00	5010159.00	2.07880 (97081707)	412755.00	5010159.00	1.77574 (97051708)
412955.00	5010159.00	2.80900 (97112504)	413155.00	5010159.00	3.30767 (97012701)
409155.00	5010359.00	1.61530 (97100408)	409355.00	5010359.00	2.87436 (97102924)
409555.00	5010359.00	2.62658 (97110418)	409755.00	5010359.00	2.35402 (97122417)
409955.00	5010359.00	1.97945 (97042819)	410155.00	5010359.00	1.85579 (97110215)
410355.00	5010359.00	1.78880 (97091715)	410555.00	5010359.00	2.44327 (97032517)
410755.00	5010359.00	2.00121 (97050109)	410955.00	5010359.00	2.25934 (97050108)
411155.00	5010359.00	1.85133 (97091714)	411355.00	5010359.00	2.01056 (97071414)
411555.00	5010359.00	2.39524 (97082107)	411755.00	5010359.00	2.13477 (97082107)
411955.00	5010359.00	2.06482 (97021209)	412155.00	5010359.00	1.96176 (97070207)
412355.00	5010359.00	2.08806 (97070207)	412555.00	5010359.00	1.77431 (97081707)
412755.00	5010359.00	1.84689 (97081707)	412955.00	5010359.00	2.02091 (97071302)
413155.00	5010359.00	3.14922 (97020920)	409155.00	5010559.00	1.12174 (97050311)
409355.00	5010559.00	2.86277 (97020416)	409555.00	5010559.00	2.96776 (97013101)
409755.00	5010559.00	2.73817 (97013102)	409955.00	5010559.00	2.69674 (97012720)
410155.00	5010559.00	1.85177 (97091018)	410355.00	5010559.00	2.06353 (97121510)
410555.00	5010559.00	2.59548 (97031002)	410755.00	5010559.00	2.02958 (97073107)
410955.00	5010559.00	2.39002 (97050108)	411155.00	5010559.00	2.09374 (97090108)
411355.00	5010559.00	1.93313 (97072607)	411555.00	5010559.00	1.96065 (97090608)
411755.00	5010559.00	2.31953 (97011909)	411955.00	5010559.00	1.98469 (97021209)
412155.00	5010559.00	1.91470 (97021209)	412355.00	5010559.00	1.77669 (97070207)
412555.00	5010559.00	1.89215 (97070207)	412755.00	5010559.00	1.71784 (97121310)
412955.00	5010559.00	2.89911 (97122124)	413155.00	5010559.00	3.49233 (97011819)
409155.00	5010759.00	1.14322 (97110207)	409355.00	5010759.00	1.89381 (97012419)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409555.00	5010759.00	2.92891 (97013102)	409755.00	5010759.00	2.91191 (97010116)
409955.00	5010759.00	2.75133 (97012722)	410155.00	5010759.00	2.32644 (97012420)
410355.00	5010759.00	2.48846 (97032517)	410555.00	5010759.00	2.43415 (97050613)
410755.00	5010759.00	2.05724 (97073107)	410955.00	5010759.00	2.37289 (97050108)
411155.00	5010759.00	2.15239 (97090108)	411355.00	5010759.00	1.79034 (97042110)
411555.00	5010759.00	1.88171 (97090608)	411755.00	5010759.00	2.24286 (97011909)
411955.00	5010759.00	1.98770 (97011909)	412155.00	5010759.00	1.89030 (97021209)
412355.00	5010759.00	1.70456 (97021209)	412555.00	5010759.00	1.59031 (97070207)
412755.00	5010759.00	1.98442 (97012204)	412955.00	5010759.00	3.33192 (97012622)
413155.00	5010759.00	3.15114 (97020116)	409155.00	5010959.00	1.10955 (97011303)
409355.00	5010959.00	1.61594 (97042819)	409555.00	5010959.00	2.36688 (97013101)
409755.00	5010959.00	3.22534 (97012919)	409955.00	5010959.00	3.14474 (97012921)
410155.00	5010959.00	2.69006 (97020421)	410355.00	5010959.00	2.17933 (97031005)
410555.00	5010959.00	2.12835 (97110213)	410755.00	5010959.00	2.07816 (97050108)
410955.00	5010959.00	2.28380 (97050108)	411155.00	5010959.00	2.09592 (97090108)
411355.00	5010959.00	1.79298 (97042110)	411555.00	5010959.00	1.74412 (97072607)
411755.00	5010959.00	1.82427 (97090608)	411955.00	5010959.00	2.30524 (97011909)
412155.00	5010959.00	1.78630 (97040610)	412355.00	5010959.00	1.73026 (97021209)
412555.00	5010959.00	1.53299 (97030509)	412755.00	5010959.00	2.34307 (97012623)
412955.00	5010959.00	2.97407 (97031401)	413155.00	5010959.00	3.35822 (97012622)
409155.00	5011159.00	1.21919 (97012111)	409355.00	5011159.00	1.35510 (97012111)
409555.00	5011159.00	1.97444 (97050322)	409755.00	5011159.00	2.81014 (97012722)
409955.00	5011159.00	2.97414 (97021317)	410155.00	5011159.00	2.94699 (97103121)
410355.00	5011159.00	2.21271 (97031002)	410555.00	5011159.00	1.95523 (97110213)
410755.00	5011159.00	2.09719 (97050108)	410955.00	5011159.00	2.15533 (97050108)
411155.00	5011159.00	1.98828 (97090108)	411355.00	5011159.00	1.81861 (970102909)
411555.00	5011159.00	1.63540 (97042110)	411755.00	5011159.00	1.81559 (97090608)
411955.00	5011159.00	2.05016 (97011909)	412155.00	5011159.00	1.97850 (97011909)
412355.00	5011159.00	1.67798 (97040610)	412555.00	5011159.00	1.56890 (97021209)
412755.00	5011159.00	2.82503 (97011903)	412955.00	5011159.00	3.35005 (97020918)
413155.00	5011159.00	3.67796 (97020907)	409716.41	5009842.50	2.01284 (97091015)
411975.31	5010018.00	2.18960 (97070207)	411814.69	5009165.50	5.07451 (97032618)
411802.81	5008470.50	3.81153 (97121416)	410672.41	5009918.00	3.39406 (97032517)
410662.91	5009519.50	3.00803 (97080113)	409600.84	5009349.00	2.75003 (97082707)
409600.84	5009150.00	2.81993 (97081507)	410492.22	5009263.50	1.73475 (97072313)
410501.69	5008694.50	1.83176 (97060414)	409629.25	5008581.00	2.24852 (97042408)
409667.19	5007974.00	2.31104 (97051912)	410909.47	5008144.50	1.95991 (97073008)
410900.00	5008315.50	1.95978 (97071411)	411412.06	5008391.00	5.01047 (97012309)
411393.09	5009709.50	4.79295 (97012223)	411762.94	5009643.00	4.17055 (97012304)
411857.75	5009785.00	3.10736 (97012303)	412104.34	5009823.00	2.60923 (97081707)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE , ***

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
412123.28	5009889.50	2.69484 (97081707)	411374.12	5009994.00	4.15731 (97110314)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE , ***

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
409155.00	5007159.00	0.46388	(97110916)	409355.00	5007159.00	0.49422	(97110916)
409555.00	5007159.00	0.58306	(97033116)	409755.00	5007159.00	0.53209	(97033116)
409955.00	5007159.00	0.63270	(97112216)	410155.00	5007159.00	0.58350	(97112216)
410355.00	5007159.00	0.42739	(97041816)	410555.00	5007159.00	0.68902	(9704108)
410755.00	5007159.00	0.58405	(97090716)	410955.00	5007159.00	0.77708	(97070616)
411155.00	5007159.00	0.63509	(97040116)	411355.00	5007159.00	0.66678	(97040208)
411555.00	5007159.00	0.65412	(97052616)	411755.00	5007159.00	0.69665	(97122016)
411955.00	5007159.00	0.64085	(97021308)	412155.00	5007159.00	0.48308	(97062316)
412355.00	5007159.00	0.54488	(97041408)	412555.00	5007159.00	0.73121	(97040908)
412755.00	5007159.00	0.63526	(97040908)	412955.00	5007159.00	0.66242	(97052316)
413155.00	5007159.00	0.63961	(97052316)	409155.00	5007359.00	0.53838	(97072416)
409355.00	5007359.00	0.54226	(97110916)	409555.00	5007359.00	0.60361	(97033116)
409755.00	5007359.00	0.69371	(97033116)	409955.00	5007359.00	0.66937	(97112216)
410155.00	5007359.00	0.69643	(97112216)	410355.00	5007359.00	0.56745	(97041816)
410555.00	5007359.00	0.69298	(97040108)	410755.00	5007359.00	0.61752	(97090716)
410955.00	5007359.00	0.82147	(97070616)	411155.00	5007359.00	0.71574	(97040116)
411355.00	5007359.00	0.79690	(97040208)	411555.00	5007359.00	0.77461	(97040124)
411755.00	5007359.00	0.74856	(97122016)	411955.00	5007359.00	0.64049	(97021308)
412155.00	5007359.00	0.49399	(97100716)	412355.00	5007359.00	0.63319	(97040908)
412555.00	5007359.00	0.58799	(97040908)	412755.00	5007359.00	0.63861	(97052316)
412955.00	5007359.00	0.64816	(97052316)	413155.00	5007359.00	0.45170	(97030624)
409155.00	5007559.00	0.65906	(97072416)	409355.00	5007559.00	0.53999	(97072416)
409555.00	5007559.00	0.64944	(97110916)	409755.00	5007559.00	0.73664	(97033116)
409955.00	5007559.00	0.68716	(97033116)	410155.00	5007559.00	0.77640	(97112216)
410355.00	5007559.00	0.62192	(97041816)	410555.00	5007559.00	0.64416	(97040108)
410755.00	5007559.00	0.63805	(97040108)	410955.00	5007559.00	0.85869	(97070616)
411155.00	5007559.00	0.79634	(97040116)	411355.00	5007559.00	0.89984	(97040208)
411555.00	5007559.00	0.82209	(97122016)	411755.00	5007559.00	0.84568	(97021308)
411955.00	5007559.00	0.61617	(97062316)	412155.00	5007559.00	0.71373	(97041408)
412355.00	5007559.00	0.57370	(97040908)	412555.00	5007559.00	0.57830	(97052316)
412755.00	5007559.00	0.64310	(97052316)	412955.00	5007559.00	0.50108	(97030624)
413155.00	5007559.00	0.36165	(97021716)	409155.00	5007759.00	0.69952	(97072416)
409355.00	5007759.00	0.66787	(97072416)	409555.00	5007759.00	0.61292	(97110916)
409755.00	5007759.00	0.76628	(97110916)	409955.00	5007759.00	0.83079	(97033116)
410155.00	5007759.00	0.79529	(97112216)	410355.00	5007759.00	0.78096	(97112216)
410555.00	5007759.00	0.50616	(97040108)	410755.00	5007759.00	0.70701	(97040108)
410955.00	5007759.00	0.88239	(97070616)	411155.00	5007759.00	0.93191	(97040116)
411355.00	5007759.00	0.88025	(97052616)	411555.00	5007759.00	0.99327	(97040216)
411755.00	5007759.00	0.75780	(97062316)	411955.00	5007759.00	0.71610	(97041408)
412155.00	5007759.00	0.74391	(97040908)	412355.00	5007759.00	0.60680	(97052316)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE, ***

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
412555.00	5007759.00	0.62695	(97040416)	412755.00	5007759.00	0.53898	(97040416)
412955.00	5007759.00	0.43065	(97092108)	413155.00	5007759.00	0.34987	(97092116)
409155.00	5007959.00	0.58736	(97072416)	409355.00	5007959.00	0.78390	(97042416)
409555.00	5007959.00	0.83197	(97042416)	409755.00	5007959.00	0.71129	(97110916)
409955.00	5007959.00	0.84816	(97110916)	410155.00	5007959.00	0.83159	(97033116)
410355.00	5007959.00	0.91228	(97112216)	410555.00	5007959.00	0.68171	(97041816)
410755.00	5007959.00	0.76499	(97040108)	410955.00	5007959.00	0.88288	(97070616)
411155.00	5007959.00	1.10875	(97040116)	411355.00	5007959.00	1.06307	(97040124)
411555.00	5007959.00	1.06250	(97040216)	411755.00	5007959.00	0.78279	(97100716)
411955.00	5007959.00	0.80826	(97040908)	412155.00	5007959.00	0.68227	(97052316)
412355.00	5007959.00	0.70814	(97040416)	412555.00	5007959.00	0.53384	(97040416)
412755.00	5007959.00	0.43793	(97021716)	412955.00	5007959.00	0.45491	(97092116)

413155.00	5007959.00	0.40446 (97123016)	409155.00	5008159.00	0.68790 (97051916)
409355.00	5008159.00	0.79231 (97111416)	409555.00	5008159.00	0.87722 (97111416)
410955.00	5008159.00	0.84485 (97070616)	411155.00	5008159.00	1.30223 (97040116)
411355.00	5008159.00	1.48043 (97040216)	411555.00	5008159.00	1.03151 (97012316)
411755.00	5008159.00	1.08877 (97041408)	411955.00	5008159.00	0.87107 (97052316)
412155.00	5008159.00	0.89266 (97040416)	412355.00	5008159.00	0.65562 (97021716)
412555.00	5008159.00	0.49570 (97111616)	412755.00	5008159.00	0.47023 (97123016)
412955.00	5008159.00	0.49556 (97123016)	413155.00	5008159.00	0.50512 (97123016)
409155.00	5008359.00	0.80303 (97051916)	409355.00	5008359.00	0.70472 (97051916)
409555.00	5008359.00	0.77696 (97051916)	411355.00	5008359.00	2.20892 (97040216)
411555.00	5008359.00	1.24299 (97041408)	411755.00	5008359.00	1.05882 (97052316)
411955.00	5008359.00	1.05465 (97040416)	412155.00	5008359.00	0.78870 (97021716)
412355.00	5008359.00	0.68198 (97123024)	412555.00	5008359.00	0.59473 (97123016)
412755.00	5008359.00	0.58284 (97123016)	412955.00	5008359.00	0.56856 (97123016)
413155.00	5008359.00	0.63671 (97120216)	409155.00	5008559.00	0.86441 (97032024)
409355.00	5008559.00	0.63277 (97032024)	409555.00	5008559.00	0.61465 (97051916)
411555.00	5008559.00	1.37446 (97052316)	411755.00	5008559.00	1.24745 (97030624)
411955.00	5008559.00	0.99456 (97092116)	412155.00	5008559.00	0.94313 (97040916)
412355.00	5008559.00	0.80180 (97123016)	412555.00	5008559.00	0.65564 (97123016)
412755.00	5008559.00	0.59767 (97041716)	412955.00	5008559.00	0.62769 (97041716)
413155.00	5008559.00	0.76016 (97102116)	409155.00	5008759.00	0.48551 (97032016)
409355.00	5008759.00	0.59019 (97032016)	409555.00	5008759.00	0.64302 (97032016)
409755.00	5008759.00	0.61406 (97032016)	409955.00	5008759.00	0.58581 (97051916)
410155.00	5008759.00	0.58296 (97051916)	410355.00	5008759.00	0.43742 (97111416)
411555.00	5008759.00	1.39423 (97071924)	411755.00	5008759.00	1.41349 (97123024)
411955.00	5008759.00	1.56395 (97120216)	412155.00	5008759.00	1.40060 (97120216)
412355.00	5008759.00	0.85173 (97041716)	412555.00	5008759.00	0.69718 (97102116)
412755.00	5008759.00	0.62183 (97102116)	412955.00	5008759.00	0.78713 (97102116)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG97CO.isc ***

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
413155.00	5008759.00	0.85164 (97102116)	409155.00	5008959.00	0.85659 (97110124)
409355.00	5008959.00	1.13236 (97110124)	409555.00	5008959.00	0.80270 (97110124)
409755.00	5008959.00	0.75529 (97050924)	409955.00	5008959.00	0.56807 (97032016)
410155.00	5008959.00	0.52715 (97060316)	410355.00	5008959.00	0.54517 (97060316)
411555.00	5008959.00	2.77819 (97120216)	411755.00	5008959.00	1.92427 (97012616)
411955.00	5008959.00	1.45247 (97102116)	412155.00	5008959.00	0.94770 (97102116)
412355.00	5008959.00	0.67927 (97021316)	412555.00	5008959.00	0.60878 (97021316)
412755.00	5008959.00	0.57308 (97021316)	412955.00	5008959.00	0.61724 (97090508)
413155.00	5008959.00	0.84023 (97090508)	409155.00	5009159.00	0.87767 (97110124)
409355.00	5009159.00	1.17740 (97110124)	409555.00	5009159.00	1.33729 (97110124)
409755.00	5009159.00	1.32995 (97110124)	409955.00	5009159.00	1.07477 (97110124)
410155.00	5009159.00	0.58620 (97082708)	410355.00	5009159.00	0.51329 (97082708)
411555.00	5009159.00	2.89761 (97012608)	411755.00	5009159.00	2.42262 (97012608)
411955.00	5009159.00	1.59674 (97012608)	412155.00	5009159.00	1.01291 (97012608)
412355.00	5009159.00	0.80135 (97080916)	412555.00	5009159.00	0.70503 (97080916)
412755.00	5009159.00	0.63371 (97012608)	412955.00	5009159.00	0.62725 (97071116)
413155.00	5009159.00	0.69427 (97071116)	409155.00	5009359.00	0.86619 (97110124)
409355.00	5009359.00	0.88704 (97110124)	409555.00	5009359.00	0.71872 (97110124)
411555.00	5009359.00	3.68371 (97031516)	411755.00	5009359.00	2.62648 (97051624)
411955.00	5009359.00	1.79756 (97051624)	412155.00	5009359.00	1.03211 (97090516)
412355.00	5009359.00	0.93627 (97071116)	412555.00	5009359.00	0.91129 (97071116)
412755.00	5009359.00	0.87455 (97071116)	412955.00	5009359.00	0.83298 (97071116)
413155.00	5009359.00	0.83125 (97071116)	409155.00	5009559.00	1.11881 (97100408)
409355.00	5009559.00	1.85752 (97100408)	409555.00	5009559.00	0.62952 (97100408)
409755.00	5009559.00	0.53204 (97042816)	409955.00	5009559.00	0.75153 (97042816)
410155.00	5009559.00	0.89606 (97042816)	410355.00	5009559.00	0.73713 (97042816)
410555.00	5009559.00	0.47084 (97073024)	411555.00	5009559.00	2.74406 (97051716)
411755.00	5009559.00	1.69665 (97051716)	411955.00	5009559.00	1.02446 (97051716)

412155.00	5009559.00	0.76958	(97051708)	412355.00	5009559.00	0.93249	(97051708)
412555.00	5009559.00	0.92856	(97011208)	412755.00	5009559.00	1.07139	(97011208)
412955.00	5009559.00	1.07558	(97020616)	413155.00	5009559.00	0.93394	(97020616)
409155.00	5009759.00	1.37053	(97100408)	409355.00	5009759.00	2.03753	(97100408)
409555.00	5009759.00	1.06625	(97042816)	409755.00	5009759.00	1.08563	(97042816)
409955.00	5009759.00	1.14450	(97042816)	410155.00	5009759.00	0.89129	(97042816)
410355.00	5009759.00	0.49170	(97071516)	410555.00	5009759.00	0.43627	(97061516)
411955.00	5009759.00	1.12762	(97051716)	412155.00	5009759.00	0.58884	(97063016)
412355.00	5009759.00	0.51677	(97051716)	412555.00	5009759.00	0.62807	(97051708)
412755.00	5009759.00	1.05831	(97051708)	412955.00	5009759.00	1.13029	(97011208)
413155.00	5009759.00	1.06726	(97011208)	409155.00	5009959.00	1.11575	(97100408)
409355.00	5009959.00	1.07617	(97100408)	409555.00	5009959.00	1.16549	(97042816)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
409755.00	5009959.00	1.10233	(97042816)	409955.00	5009959.00	0.83353	(97042816)
410155.00	5009959.00	0.58161	(97110116)	410355.00	5009959.00	0.49443	(97110116)
410555.00	5009959.00	0.36805	(97091716)	410755.00	5009959.00	1.49677	(97031008)
410955.00	5009959.00	1.15682	(97073116)	411755.00	5009959.00	1.01513	(97080416)
411955.00	5009959.00	0.75079	(97080416)	412155.00	5009959.00	0.63097	(97051716)
412355.00	5009959.00	0.50951	(97051716)	412555.00	5009959.00	0.65800	(97051716)
412755.00	5009959.00	0.81604	(97120308)	412955.00	5009959.00	0.92473	(97120308)
413155.00	5009959.00	0.76948	(97011208)	409155.00	5010159.00	0.87602	(97042816)
409355.00	5010159.00	1.09693	(97042816)	409555.00	5010159.00	1.34452	(97073024)
409755.00	5010159.00	0.94951	(97042816)	409955.00	5010159.00	0.62551	(97110116)
410155.00	5010159.00	0.61262	(97110116)	410355.00	5010159.00	0.43874	(97110216)
410555.00	5010159.00	0.39136	(97032516)	410755.00	5010159.00	0.70437	(97050616)
410955.00	5010159.00	0.95516	(97073116)	411155.00	5010159.00	0.72364	(97071416)
411355.00	5010159.00	0.99652	(97051316)	411555.00	5010159.00	1.04538	(97061716)
411755.00	5010159.00	0.95621	(97061716)	411955.00	5010159.00	0.71039	(97080416)
412155.00	5010159.00	0.56410	(97080416)	412355.00	5010159.00	0.48546	(97042816)
412555.00	5010159.00	0.70536	(97051716)	412755.00	5010159.00	0.74318	(97051716)
412955.00	5010159.00	0.91146	(97080824)	413155.00	5010159.00	0.92602	(97051716)
409155.00	5010359.00	0.70312	(97042816)	409355.00	5010359.00	0.83071	(97042816)
409555.00	5010359.00	1.17102	(97073024)	409755.00	5010359.00	1.00973	(97073024)
409955.00	5010359.00	0.64017	(97110116)	410155.00	5010359.00	0.42455	(97110216)
410355.00	5010359.00	0.41365	(97091716)	410555.00	5010359.00	0.73091	(97031008)
410755.00	5010359.00	0.71677	(97050616)	410955.00	5010359.00	0.80687	(97073116)
411155.00	5010359.00	0.63023	(97012216)	411355.00	5010359.00	0.91385	(97051316)
411555.00	5010359.00	0.87592	(97051216)	411755.00	5010359.00	0.88266	(97061716)
411955.00	5010359.00	0.70042	(97090116)	412155.00	5010359.00	0.51929	(97080416)
412355.00	5010359.00	0.49375	(97072716)	412555.00	5010359.00	0.47977	(97072716)
412755.00	5010359.00	0.70990	(97051716)	412955.00	5010359.00	0.88347	(97051716)
413155.00	5010359.00	1.06772	(97080824)	409155.00	5010559.00	0.48577	(97042816)
409355.00	5010559.00	0.75926	(97073024)	409555.00	5010559.00	1.70969	(97073024)
409755.00	5010559.00	0.94346	(97073024)	409955.00	5010559.00	0.88633	(97122524)
410155.00	5010559.00	0.45350	(97081524)	410355.00	5010559.00	0.52899	(97032524)
410555.00	5010559.00	1.04079	(97031008)	410755.00	5010559.00	0.65493	(97050616)
410955.00	5010559.00	0.68656	(97073116)	411155.00	5010559.00	0.58062	(97073116)
411355.00	5010559.00	0.80583	(97051316)	411555.00	5010559.00	0.77018	(97051316)
411755.00	5010559.00	0.76007	(97051216)	411955.00	5010559.00	0.71898	(97090116)
412155.00	5010559.00	0.60779	(97090116)	412355.00	5010559.00	0.42977	(97080716)
412555.00	5010559.00	0.62702	(97121316)	412755.00	5010559.00	0.66154	(97121316)
412955.00	5010559.00	0.78526	(97081708)	413155.00	5010559.00	1.06953	(97051716)
409155.00	5010759.00	0.42268	(97110208)	409355.00	5010759.00	0.53229	(97110208)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409555.00	5010759.00	0.68043 (97073124)	409755.00	5010759.00	1.01593 (97122524)
409955.00	5010759.00	0.84972 (97122524)	410155.00	5010759.00	0.48577 (97091024)
410355.00	5010759.00	0.57673 (97013124)	410555.00	5010759.00	0.91905 (97031008)
410755.00	5010759.00	0.56528 (97050616)	410955.00	5010759.00	0.57571 (97091116)
411155.00	5010759.00	0.52976 (97073116)	411355.00	5010759.00	0.63032 (97051316)
411555.00	5010759.00	0.74483 (97051316)	411755.00	5010759.00	0.65315 (97051216)
411955.00	5010759.00	0.62186 (97090116)	412155.00	5010759.00	0.64508 (97090116)
412355.00	5010759.00	0.56974 (97090116)	412555.00	5010759.00	0.67835 (97121316)
412755.00	5010759.00	0.87871 (97011108)	412955.00	5010759.00	1.11743 (97020908)
413155.00	5010759.00	1.79183 (97020908)	409155.00	5010959.00	0.39858 (97110208)
409355.00	5010959.00	0.40624 (97110116)	409555.00	5010959.00	0.38387 (97013108)
409755.00	5010959.00	1.12484 (97122524)	409955.00	5010959.00	0.73583 (97122524)
410155.00	5010959.00	0.64439 (97092824)	410355.00	5010959.00	0.78376 (97031008)
410555.00	5010959.00	0.79180 (97013124)	410755.00	5010959.00	0.51375 (97050616)
410955.00	5010959.00	0.58130 (97091116)	411155.00	5010959.00	0.54384 (97112516)
411355.00	5010959.00	0.50657 (97051316)	411555.00	5010959.00	0.68114 (97051316)
411755.00	5010959.00	0.56693 (97051316)	411955.00	5010959.00	0.59724 (97051216)
412155.00	5010959.00	0.58725 (97090116)	412355.00	5010959.00	0.61564 (97021216)
412555.00	5010959.00	0.60009 (97021216)	412755.00	5010959.00	0.91294 (97121316)
412955.00	5010959.00	1.28033 (97020908)	413155.00	5010959.00	1.96920 (97020908)
409155.00	5011159.00	0.33972 (97110116)	409355.00	5011159.00	0.32790 (97110116)
409555.00	5011159.00	0.58458 (97122524)	409755.00	5011159.00	0.61141 (97122524)
409955.00	5011159.00	0.66427 (97091124)	410155.00	5011159.00	0.85768 (97013124)
410355.00	5011159.00	0.97907 (97031008)	410555.00	5011159.00	0.68959 (97013124)
410755.00	5011159.00	0.48158 (97050616)	410955.00	5011159.00	0.58664 (97112516)
411155.00	5011159.00	0.58129 (97112516)	411355.00	5011159.00	0.48390 (97052416)
411555.00	5011159.00	0.59296 (97051316)	411755.00	5011159.00	0.56936 (97051316)
411955.00	5011159.00	0.54466 (97051216)	412155.00	5011159.00	0.52939 (97040616)
412355.00	5011159.00	0.57305 (97021216)	412555.00	5011159.00	0.61844 (97021216)
412755.00	5011159.00	0.80629 (97013008)	412955.00	5011159.00	1.10978 (97020908)
413155.00	5011159.00	2.27191 (97020908)	409716.41	5009842.50	1.16129 (97042816)
411975.31	5010018.00	0.74833 (97080416)	411814.69	5009165.50	2.21236 (97012608)
411802.81	5008470.50	1.16364 (97040416)	410672.41	5009918.00	0.60913 (97032516)
410662.91	5009519.50	0.81108 (97073124)	409600.84	5009349.00	0.72845 (97110124)
409600.84	5009150.00	1.34462 (97110124)	410492.22	5009263.50	0.29429 (97072316)
410501.69	5008694.50	0.46779 (97060516)	409629.25	5008581.00	0.62986 (97051916)
409667.19	5007974.00	0.63636 (97042416)	410909.47	5008144.50	0.76303 (97070616)
410900.00	5008315.50	0.65155 (97070616)	411412.06	5008391.00	1.51118 (97040216)
411393.09	5009709.50	2.37204 (97082516)	411762.94	5009643.00	2.07116 (97051716)
411857.75	5009785.00	1.29407 (97051716)	412104.34	5009823.00	0.81237 (97051716)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 8-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
412123.28	5009889.50	0.77016 (97051716)	411374.12	5009994.00	1.28638 (97110316)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE MAXIMUM 50 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

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

RANK CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE RANK CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE

1.	7.39554 (97012816) AT (411555.00, 5009159.00) DC	26.	5.76618 (97040715) AT (411555.00, 5009359.00) DC
2.	7.38223 (97012524) AT (411555.00, 5009159.00) DC	27.	5.76615 (97032608) AT (411555.00, 5009159.00) DC
3.	7.21950 (97032618) AT (411555.00, 5009159.00) DC	28.	5.69089 (97092917) AT (411555.00, 5009359.00) DC
4.	7.00735 (97051703) AT (411555.00, 5009359.00) DC	29.	5.68995 (97050211) AT (411555.00, 5009159.00) DC
5.	6.94363 (97010703) AT (411555.00, 5009159.00) DC	30.	5.67671 (97012523) AT (411555.00, 5009359.00) DC
6.	6.90425 (97031511) AT (411555.00, 5009359.00) DC	31.	5.65041 (97031509) AT (411755.00, 5009359.00) DC
7.	6.71520 (97040812) AT (411555.00, 5009159.00) DC	32.	5.62248 (97032618) AT (411755.00, 5009159.00) DC
8.	6.64834 (97031513) AT (411555.00, 5009359.00) DC	33.	5.57784 (97051704) AT (411555.00, 5009359.00) DC
9.	6.51489 (97040716) AT (411555.00, 5009359.00) DC	34.	5.57467 (97051702) AT (411755.00, 5009359.00) DC
10.	6.51248 (97012607) AT (411555.00, 5009159.00) DC	35.	5.53875 (97022220) AT (411755.00, 5009359.00) DC
11.	6.40600 (97031519) AT (411555.00, 5009159.00) DC	36.	5.53612 (97051620) AT (411555.00, 5009359.00) DC
12.	6.28545 (97101011) AT (411555.00, 5009159.00) DC	37.	5.53512 (97012522) AT (411555.00, 5009559.00) DC
13.	6.23038 (97031616) AT (411555.00, 5009359.00) DC	38.	5.52445 (97051620) AT (411755.00, 5009359.00) DC
14.	6.22151 (97040808) AT (411555.00, 5009359.00) DC	39.	5.51627 (97031615) AT (411555.00, 5009359.00) DC
15.	6.19194 (97051713) AT (411555.00, 5009559.00) DC	40.	5.51055 (97010705) AT (411555.00, 5009359.00) DC
16.	6.18466 (97022219) AT (411555.00, 5009359.00) DC	41.	5.48852 (97010703) AT (411755.00, 5009159.00) DC
17.	6.17326 (97012817) AT (411555.00, 5009159.00) DC	42.	5.48561 (97012524) AT (411755.00, 5009159.00) DC
18.	6.09058 (97031516) AT (411555.00, 5009159.00) DC	43.	5.47401 (97020215) AT (411555.00, 5008759.00) DC
19.	6.00556 (97011211) AT (411555.00, 5009359.00) DC	44.	5.43906 (97030215) AT (411555.00, 5009159.00) DC
20.	5.99227 (97012602) AT (411555.00, 5009159.00) DC	45.	5.43611 (97030716) AT (411555.00, 5009159.00) DC
21.	5.96845 (97012609) AT (411555.00, 5009159.00) DC	46.	5.42334 (97040812) AT (411755.00, 5009159.00) DC
22.	5.92033 (97051709) AT (411555.00, 5009559.00) DC	47.	5.40258 (97072816) AT (411555.00, 5009159.00) DC
23.	5.82173 (97012603) AT (411755.00, 5009359.00) DC	48.	5.40073 (97120212) AT (411555.00, 5008959.00) DC
24.	5.78861 (97101015) AT (411555.00, 5008959.00) DC	49.	5.37094 (97012605) AT (411555.00, 5009159.00) DC
25.	5.77994 (97010624) AT (411755.00, 5009359.00) DC	50.	5.35528 (97040813) AT (411755.00, 5009359.00) DC

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG97CO.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

ALL HIGH 1ST HIGH VALUE IS 7.39554 ON 97012816: AT (411555.00, 5009159.00, 290.00, 1.50) DC NA

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG97CO.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE SUMMARY OF HIGHEST 8-HR RESULTS ***

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

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

ALL HIGH 1ST HIGH VALUE IS 3.68371 ON 97031516: AT (411555.00, 5009359.00, 289.00, 1.50) DC NA

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG97CO.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** Message Summary : ISC3P Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 275 Informational Message(s)

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

***** WARNING MESSAGES *****
SO W320 41 APARAM :Source Parameter May Be Out-of-Range for Parameter QS
SO W320 42 APARAM :Source Parameter May Be Out-of-Range for Parameter QS

*** ISC3P Finishes Successfully ***

**

**
** ISC-PRIME Input Produced by:
** ISC-AERMOD View Ver. 5.1
** Lakes Environmental Software Inc.
** Date: 09/23/2005
** File: C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.PIN
**

**
**

** ISC-PRIME Control Pathway

**
**

CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc
MODELOPT DFAULT CONC RURAL
AVERTIME 1 24 PERIOD
POLLUTID SRT
TERRHGTS ELEV
FLAGPOLE 1.50
RUNORNOT RUN
CO FINISHED
**

** ISC-PRIME Source Pathway

**
**

SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
LOCATION TORCHERE POINT 410956.330 5009185.200 275.000
LOCATION EXISTANT AREA 410706.070 5009369.240 280.000
LOCATION PROJETE AREA 410997.300 5008985.200 285.000
** Source Parameters **
SRCPARAM TORCHERE 0.208 12.190 1144.000 6.83000 2.130
SRCPARAM EXISTANT 0 0.000 486.000 412.000 0.000
SRCPARAM PROJETE 0 0.000 320.300 350.000 0.000
SRCGROUP ALL
SO FINISHED
**

** ISC-PRIME Receptor Pathway

**
**

RE STARTING
** DESCRREC "REC4X4KM" "Receptors generated from Uniform Cartesian Grid"
DISCCART 409155.00 5007159.00 264.00 1.50
DISCCART 409355.00 5007159.00 260.00 1.50
DISCCART 409555.00 5007159.00 263.00 1.50
DISCCART 409755.00 5007159.00 261.00 1.50
DISCCART 409955.00 5007159.00 254.00 1.50
DISCCART 410155.00 5007159.00 261.00 1.50
DISCCART 410355.00 5007159.00 262.00 1.50
DISCCART 410555.00 5007159.00 266.00 1.50
DISCCART 410755.00 5007159.00 270.00 1.50
DISCCART 410955.00 5007159.00 270.00 1.50
DISCCART 411155.00 5007159.00 267.00 1.50
DISCCART 411355.00 5007159.00 273.00 1.50
DISCCART 411555.00 5007159.00 278.00 1.50
DISCCART 411755.00 5007159.00 277.00 1.50
DISCCART 411955.00 5007159.00 272.00 1.50
DISCCART 412155.00 5007159.00 268.00 1.50
DISCCART 412355.00 5007159.00 268.00 1.50
DISCCART 412555.00 5007159.00 270.00 1.50

DISCCART	412755.00	5007159.00	274.00	1.50
DISCCART	412955.00	5007159.00	276.00	1.50
DISCCART	413155.00	5007159.00	272.00	1.50
DISCCART	409155.00	5007359.00	272.00	1.50
DISCCART	409355.00	5007359.00	268.00	1.50
DISCCART	409555.00	5007359.00	269.00	1.50
DISCCART	409755.00	5007359.00	271.00	1.50
DISCCART	409955.00	5007359.00	262.00	1.50
DISCCART	410155.00	5007359.00	260.00	1.50
DISCCART	410355.00	5007359.00	265.00	1.50
DISCCART	410555.00	5007359.00	266.00	1.50
DISCCART	410755.00	5007359.00	270.00	1.50
DISCCART	410955.00	5007359.00	270.00	1.50
DISCCART	411155.00	5007359.00	270.00	1.50
DISCCART	411355.00	5007359.00	276.00	1.50
DISCCART	411555.00	5007359.00	280.00	1.50
DISCCART	411755.00	5007359.00	278.00	1.50
DISCCART	411955.00	5007359.00	273.00	1.50
DISCCART	412155.00	5007359.00	267.00	1.50
DISCCART	412355.00	5007359.00	265.00	1.50
DISCCART	412555.00	5007359.00	267.00	1.50
DISCCART	412755.00	5007359.00	270.00	1.50
DISCCART	412955.00	5007359.00	269.00	1.50
DISCCART	413155.00	5007359.00	257.00	1.50
DISCCART	409155.00	5007559.00	275.00	1.50
DISCCART	409355.00	5007559.00	275.00	1.50
DISCCART	409555.00	5007559.00	275.00	1.50
DISCCART	409755.00	5007559.00	274.00	1.50
DISCCART	409955.00	5007559.00	267.00	1.50
DISCCART	410155.00	5007559.00	262.00	1.50
DISCCART	410355.00	5007559.00	264.00	1.50
DISCCART	410555.00	5007559.00	267.00	1.50
DISCCART	410755.00	5007559.00	270.00	1.50
DISCCART	410955.00	5007559.00	270.00	1.50
DISCCART	411155.00	5007559.00	272.00	1.50
DISCCART	411355.00	5007559.00	280.00	1.50
DISCCART	411555.00	5007559.00	280.00	1.50
DISCCART	411755.00	5007559.00	279.00	1.50
DISCCART	411955.00	5007559.00	274.00	1.50
DISCCART	412155.00	5007559.00	270.00	1.50
DISCCART	412355.00	5007559.00	264.00	1.50
DISCCART	412555.00	5007559.00	263.00	1.50
DISCCART	412755.00	5007559.00	266.00	1.50
DISCCART	412955.00	5007559.00	260.00	1.50
DISCCART	413155.00	5007559.00	250.00	1.50
DISCCART	409155.00	5007759.00	281.00	1.50
DISCCART	409355.00	5007759.00	282.00	1.50
DISCCART	409555.00	5007759.00	281.00	1.50
DISCCART	409755.00	5007759.00	278.00	1.50
DISCCART	409955.00	5007759.00	274.00	1.50
DISCCART	410155.00	5007759.00	268.00	1.50
DISCCART	410355.00	5007759.00	266.00	1.50
DISCCART	410555.00	5007759.00	268.00	1.50
DISCCART	410755.00	5007759.00	270.00	1.50
DISCCART	410955.00	5007759.00	270.00	1.50
DISCCART	411155.00	5007759.00	276.00	1.50
DISCCART	411355.00	5007759.00	283.00	1.50
DISCCART	411555.00	5007759.00	281.00	1.50
DISCCART	411755.00	5007759.00	277.00	1.50
DISCCART	411955.00	5007759.00	274.00	1.50
DISCCART	412155.00	5007759.00	271.00	1.50
DISCCART	412355.00	5007759.00	264.00	1.50
DISCCART	412555.00	5007759.00	260.00	1.50
DISCCART	412755.00	5007759.00	262.00	1.50
DISCCART	412955.00	5007759.00	257.00	1.50
DISCCART	413155.00	5007759.00	250.00	1.50
DISCCART	409155.00	5007959.00	281.00	1.50
DISCCART	409355.00	5007959.00	288.00	1.50
DISCCART	409555.00	5007959.00	290.00	1.50
DISCCART	409755.00	5007959.00	280.00	1.50

DISCCART	409955.00	5007959.00	275.00	1.50
DISCCART	410155.00	5007959.00	271.00	1.50
DISCCART	410355.00	5007959.00	270.00	1.50
DISCCART	410555.00	5007959.00	270.00	1.50
DISCCART	410755.00	5007959.00	270.00	1.50
DISCCART	410955.00	5007959.00	270.00	1.50
DISCCART	411155.00	5007959.00	280.00	1.50
DISCCART	411355.00	5007959.00	285.00	1.50
DISCCART	411555.00	5007959.00	282.00	1.50
DISCCART	411755.00	5007959.00	278.00	1.50
DISCCART	411955.00	5007959.00	273.00	1.50
DISCCART	412155.00	5007959.00	268.00	1.50
DISCCART	412355.00	5007959.00	263.00	1.50
DISCCART	412555.00	5007959.00	257.00	1.50
DISCCART	412755.00	5007959.00	257.00	1.50
DISCCART	412955.00	5007959.00	256.00	1.50
DISCCART	413155.00	5007959.00	250.00	1.50
DISCCART	409155.00	5008159.00	282.00	1.50
DISCCART	409355.00	5008159.00	290.00	1.50
DISCCART	409555.00	5008159.00	290.00	1.50
DISCCART	410955.00	5008159.00	270.00	1.50
DISCCART	411155.00	5008159.00	283.00	1.50
DISCCART	411355.00	5008159.00	287.00	1.50
DISCCART	411555.00	5008159.00	284.00	1.50
DISCCART	411755.00	5008159.00	281.00	1.50
DISCCART	411955.00	5008159.00	276.00	1.50
DISCCART	412155.00	5008159.00	274.00	1.50
DISCCART	412355.00	5008159.00	268.00	1.50
DISCCART	412555.00	5008159.00	257.00	1.50
DISCCART	412755.00	5008159.00	253.00	1.50
DISCCART	412955.00	5008159.00	250.00	1.50
DISCCART	413155.00	5008159.00	250.00	1.50
DISCCART	409155.00	5008359.00	296.00	1.50
DISCCART	409355.00	5008359.00	280.00	1.50
DISCCART	409555.00	5008359.00	279.00	1.50
DISCCART	411355.00	5008359.00	289.00	1.50
DISCCART	411555.00	5008359.00	286.00	1.50
DISCCART	411755.00	5008359.00	282.00	1.50
DISCCART	411955.00	5008359.00	281.00	1.50
DISCCART	412155.00	5008359.00	275.00	1.50
DISCCART	412355.00	5008359.00	270.00	1.50
DISCCART	412555.00	5008359.00	256.00	1.50
DISCCART	412755.00	5008359.00	250.00	1.50
DISCCART	412955.00	5008359.00	250.00	1.50
DISCCART	413155.00	5008359.00	260.00	1.50
DISCCART	409155.00	5008559.00	284.00	1.50
DISCCART	409355.00	5008559.00	284.00	1.50
DISCCART	409555.00	5008559.00	278.00	1.50
DISCCART	411555.00	5008559.00	288.00	1.50
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DISCCART	409555.00	5008759.00	282.00	1.50
DISCCART	409755.00	5008759.00	282.00	1.50
DISCCART	409955.00	5008759.00	276.00	1.50
DISCCART	410155.00	5008759.00	271.00	1.50
DISCCART	410355.00	5008759.00	270.00	1.50
DISCCART	411555.00	5008759.00	290.00	1.50
DISCCART	411755.00	5008759.00	286.00	1.50
DISCCART	411955.00	5008759.00	282.00	1.50
DISCCART	412155.00	5008759.00	277.00	1.50
DISCCART	412355.00	5008759.00	267.00	1.50
DISCCART	412555.00	5008759.00	256.00	1.50

DISCCART	412755.00	5008759.00	250.00	1.50
DISCCART	412955.00	5008759.00	261.00	1.50
DISCCART	413155.00	5008759.00	270.00	1.50
DISCCART	409155.00	5008959.00	283.00	1.50
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DISCCART	409555.00	5008959.00	290.00	1.50
DISCCART	409755.00	5008959.00	290.00	1.50
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DISCCART	412755.00	5008959.00	253.00	1.50
DISCCART	412955.00	5008959.00	259.00	1.50
DISCCART	413155.00	5008959.00	270.00	1.50
DISCCART	409155.00	5009159.00	286.00	1.50
DISCCART	409355.00	5009159.00	292.00	1.50
DISCCART	409555.00	5009159.00	299.00	1.50
DISCCART	409755.00	5009159.00	299.00	1.50
DISCCART	409955.00	5009159.00	291.00	1.50
DISCCART	410155.00	5009159.00	274.00	1.50
DISCCART	410355.00	5009159.00	274.00	1.50
DISCCART	411555.00	5009159.00	290.00	1.50
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DISCCART	411955.00	5009159.00	277.00	1.50
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DISCCART	412355.00	5009159.00	260.00	1.50
DISCCART	412555.00	5009159.00	258.00	1.50
DISCCART	412755.00	5009159.00	257.00	1.50
DISCCART	412955.00	5009159.00	258.00	1.50
DISCCART	413155.00	5009159.00	265.00	1.50
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DISCCART	409355.00	5009359.00	297.00	1.50
DISCCART	409555.00	5009359.00	299.00	1.50
DISCCART	411555.00	5009359.00	289.00	1.50
DISCCART	411755.00	5009359.00	286.00	1.50
DISCCART	411955.00	5009359.00	277.00	1.50
DISCCART	412155.00	5009359.00	264.00	1.50
DISCCART	412355.00	5009359.00	261.00	1.50
DISCCART	412555.00	5009359.00	261.00	1.50
DISCCART	412755.00	5009359.00	261.00	1.50
DISCCART	412955.00	5009359.00	261.00	1.50
DISCCART	413155.00	5009359.00	264.00	1.50
DISCCART	409155.00	5009559.00	304.00	1.50
DISCCART	409355.00	5009559.00	310.00	1.50
DISCCART	409555.00	5009559.00	294.00	1.50
DISCCART	409755.00	5009559.00	281.00	1.50
DISCCART	409955.00	5009559.00	278.00	1.50
DISCCART	410155.00	5009559.00	277.00	1.50
DISCCART	410355.00	5009559.00	278.00	1.50
DISCCART	410555.00	5009559.00	286.00	1.50
DISCCART	411555.00	5009559.00	285.00	1.50
DISCCART	411755.00	5009559.00	282.00	1.50
DISCCART	411955.00	5009559.00	273.00	1.50
DISCCART	412155.00	5009559.00	260.00	1.50
DISCCART	412355.00	5009559.00	263.00	1.50
DISCCART	412555.00	5009559.00	265.00	1.50
DISCCART	412755.00	5009559.00	270.00	1.50
DISCCART	412955.00	5009559.00	272.00	1.50
DISCCART	413155.00	5009559.00	267.00	1.50
DISCCART	409155.00	5009759.00	303.00	1.50
DISCCART	409355.00	5009759.00	310.00	1.50
DISCCART	409555.00	5009759.00	295.00	1.50
DISCCART	409755.00	5009759.00	283.00	1.50
DISCCART	409955.00	5009759.00	278.00	1.50
DISCCART	410155.00	5009759.00	276.00	1.50

DISCCART	410355.00	5009759.00	275.00	1.50
DISCCART	410555.00	5009759.00	277.00	1.50
DISCCART	411955.00	5009759.00	268.00	1.50
DISCCART	412155.00	5009759.00	259.00	1.50
DISCCART	412355.00	5009759.00	255.00	1.50
DISCCART	412555.00	5009759.00	268.00	1.50
DISCCART	412755.00	5009759.00	280.00	1.50
DISCCART	412955.00	5009759.00	282.00	1.50
DISCCART	413155.00	5009759.00	279.00	1.50
DISCCART	409155.00	5009959.00	307.00	1.50
DISCCART	409355.00	5009959.00	306.00	1.50
DISCCART	409555.00	5009959.00	300.00	1.50
DISCCART	409755.00	5009959.00	285.00	1.50
DISCCART	409955.00	5009959.00	279.00	1.50
DISCCART	410155.00	5009959.00	276.00	1.50
DISCCART	410355.00	5009959.00	273.00	1.50
DISCCART	410555.00	5009959.00	274.00	1.50
DISCCART	410755.00	5009959.00	290.00	1.50
DISCCART	410955.00	5009959.00	278.00	1.50
DISCCART	411755.00	5009959.00	274.00	1.50
DISCCART	411955.00	5009959.00	264.00	1.50
DISCCART	412155.00	5009959.00	255.00	1.50
DISCCART	412355.00	5009959.00	250.00	1.50
DISCCART	412555.00	5009959.00	268.00	1.50
DISCCART	412755.00	5009959.00	278.00	1.50
DISCCART	412955.00	5009959.00	286.00	1.50
DISCCART	413155.00	5009959.00	285.00	1.50
DISCCART	409155.00	5010159.00	289.00	1.50
DISCCART	409355.00	5010159.00	306.00	1.50
DISCCART	409555.00	5010159.00	305.00	1.50
DISCCART	409755.00	5010159.00	291.00	1.50
DISCCART	409955.00	5010159.00	280.00	1.50
DISCCART	410155.00	5010159.00	277.00	1.50
DISCCART	410355.00	5010159.00	273.00	1.50
DISCCART	410555.00	5010159.00	271.00	1.50
DISCCART	410755.00	5010159.00	271.00	1.50
DISCCART	410955.00	5010159.00	270.00	1.50
DISCCART	411155.00	5010159.00	269.00	1.50
DISCCART	411355.00	5010159.00	271.00	1.50
DISCCART	411555.00	5010159.00	268.00	1.50
DISCCART	411755.00	5010159.00	270.00	1.50
DISCCART	411955.00	5010159.00	259.00	1.50
DISCCART	412155.00	5010159.00	247.00	1.50
DISCCART	412355.00	5010159.00	247.00	1.50
DISCCART	412555.00	5010159.00	258.00	1.50
DISCCART	412755.00	5010159.00	271.00	1.50
DISCCART	412955.00	5010159.00	286.00	1.50
DISCCART	413155.00	5010159.00	292.00	1.50
DISCCART	409155.00	5010359.00	277.00	1.50
DISCCART	409355.00	5010359.00	296.00	1.50
DISCCART	409555.00	5010359.00	306.00	1.50
DISCCART	409755.00	5010359.00	295.00	1.50
DISCCART	409955.00	5010359.00	285.00	1.50
DISCCART	410155.00	5010359.00	279.00	1.50
DISCCART	410355.00	5010359.00	275.00	1.50
DISCCART	410555.00	5010359.00	276.00	1.50
DISCCART	410755.00	5010359.00	270.00	1.50
DISCCART	410955.00	5010359.00	267.00	1.50
DISCCART	411155.00	5010359.00	268.00	1.50
DISCCART	411355.00	5010359.00	262.00	1.50
DISCCART	411555.00	5010359.00	261.00	1.50
DISCCART	411755.00	5010359.00	262.00	1.50
DISCCART	411955.00	5010359.00	250.00	1.50
DISCCART	412155.00	5010359.00	243.00	1.50
DISCCART	412355.00	5010359.00	246.00	1.50
DISCCART	412555.00	5010359.00	257.00	1.50
DISCCART	412755.00	5010359.00	268.00	1.50
DISCCART	412955.00	5010359.00	280.00	1.50
DISCCART	413155.00	5010359.00	294.00	1.50
DISCCART	409155.00	5010559.00	268.00	1.50

DISCCART	409355.00	5010559.00	288.00	1.50
DISCCART	409555.00	5010559.00	310.00	1.50
DISCCART	409755.00	5010559.00	300.00	1.50
DISCCART	409955.00	5010559.00	290.00	1.50
DISCCART	410155.00	5010559.00	283.00	1.50
DISCCART	410355.00	5010559.00	280.00	1.50
DISCCART	410555.00	5010559.00	280.00	1.50
DISCCART	410755.00	5010559.00	267.00	1.50
DISCCART	410955.00	5010559.00	266.00	1.50
DISCCART	411155.00	5010559.00	264.00	1.50
DISCCART	411355.00	5010559.00	260.00	1.50
DISCCART	411555.00	5010559.00	253.00	1.50
DISCCART	411755.00	5010559.00	250.00	1.50
DISCCART	411955.00	5010559.00	244.00	1.50
DISCCART	412155.00	5010559.00	240.00	1.50
DISCCART	412355.00	5010559.00	247.00	1.50
DISCCART	412555.00	5010559.00	263.00	1.50
DISCCART	412755.00	5010559.00	275.00	1.50
DISCCART	412955.00	5010559.00	285.00	1.50
DISCCART	413155.00	5010559.00	297.00	1.50
DISCCART	409155.00	5010759.00	268.00	1.50
DISCCART	409355.00	5010759.00	280.00	1.50
DISCCART	409555.00	5010759.00	291.00	1.50
DISCCART	409755.00	5010759.00	298.00	1.50
DISCCART	409955.00	5010759.00	290.00	1.50
DISCCART	410155.00	5010759.00	286.00	1.50
DISCCART	410355.00	5010759.00	280.00	1.50
DISCCART	410555.00	5010759.00	280.00	1.50
DISCCART	410755.00	5010759.00	262.00	1.50
DISCCART	410955.00	5010759.00	260.00	1.50
DISCCART	411155.00	5010759.00	260.00	1.50
DISCCART	411355.00	5010759.00	253.00	1.50
DISCCART	411555.00	5010759.00	246.00	1.50
DISCCART	411755.00	5010759.00	240.00	1.50
DISCCART	411955.00	5010759.00	238.00	1.50
DISCCART	412155.00	5010759.00	238.00	1.50
DISCCART	412355.00	5010759.00	247.00	1.50
DISCCART	412555.00	5010759.00	266.00	1.50
DISCCART	412755.00	5010759.00	278.00	1.50
DISCCART	412955.00	5010759.00	297.00	1.50
DISCCART	413155.00	5010759.00	312.00	1.50
DISCCART	409155.00	5010959.00	267.00	1.50
DISCCART	409355.00	5010959.00	276.00	1.50
DISCCART	409555.00	5010959.00	283.00	1.50
DISCCART	409755.00	5010959.00	290.00	1.50
DISCCART	409955.00	5010959.00	290.00	1.50
DISCCART	410155.00	5010959.00	286.00	1.50
DISCCART	410355.00	5010959.00	281.00	1.50
DISCCART	410555.00	5010959.00	279.00	1.50
DISCCART	410755.00	5010959.00	260.00	1.50
DISCCART	410955.00	5010959.00	260.00	1.50
DISCCART	411155.00	5010959.00	260.00	1.50
DISCCART	411355.00	5010959.00	251.00	1.50
DISCCART	411555.00	5010959.00	242.00	1.50
DISCCART	411755.00	5010959.00	235.00	1.50
DISCCART	411955.00	5010959.00	232.00	1.50
DISCCART	412155.00	5010959.00	236.00	1.50
DISCCART	412355.00	5010959.00	252.00	1.50
DISCCART	412555.00	5010959.00	267.00	1.50
DISCCART	412755.00	5010959.00	282.00	1.50
DISCCART	412955.00	5010959.00	304.00	1.50
DISCCART	413155.00	5010959.00	315.00	1.50
DISCCART	409155.00	5011159.00	265.00	1.50
DISCCART	409355.00	5011159.00	274.00	1.50
DISCCART	409555.00	5011159.00	280.00	1.50
DISCCART	409755.00	5011159.00	286.00	1.50
DISCCART	409955.00	5011159.00	290.00	1.50
DISCCART	410155.00	5011159.00	288.00	1.50
DISCCART	410355.00	5011159.00	283.00	1.50
DISCCART	410555.00	5011159.00	277.00	1.50

DISCCART	410755.00	5011159.00	260.00	1.50
DISCCART	410955.00	5011159.00	260.00	1.50
DISCCART	411155.00	5011159.00	260.00	1.50
DISCCART	411355.00	5011159.00	251.00	1.50
DISCCART	411555.00	5011159.00	238.00	1.50
DISCCART	411755.00	5011159.00	231.00	1.50
DISCCART	411955.00	5011159.00	230.00	1.50
DISCCART	412155.00	5011159.00	230.00	1.50
DISCCART	412355.00	5011159.00	252.00	1.50
DISCCART	412555.00	5011159.00	269.00	1.50
DISCCART	412755.00	5011159.00	284.00	1.50
DISCCART	412955.00	5011159.00	297.00	1.50
DISCCART	413155.00	5011159.00	319.00	1.50
** DESCRREC "residenc" ""				
DISCCART	409716.40	5009842.70	285.80	1.50
DISCCART	411975.30	5010018.20	263.80	1.50
DISCCART	411814.70	5009165.60	283.60	1.50
DISCCART	411802.80	5008470.50	283.90	1.50
** Discrete Cartesian Plant Boundary - Primary Receptors				
** Plant Boundary Name LIMPROP				
** DESCRREC "FENCEPRI" "Cartesian plant boundary Primary Receptors"				
DISCCART	410672.40	5009918.05	281.80	1.50
DISCCART	410662.91	5009519.77	296.00	1.50
DISCCART	409600.82	5009349.07	300.00	1.50
DISCCART	409600.82	5009149.93	299.20	1.50
DISCCART	410492.22	5009263.73	284.20	1.50
DISCCART	410501.70	5008694.75	269.00	1.50
DISCCART	409629.27	5008580.95	276.50	1.50
DISCCART	409667.20	5007974.04	284.60	1.50
DISCCART	410909.47	5008144.74	270.00	1.50
DISCCART	410899.99	5008315.43	270.70	1.50
DISCCART	411412.07	5008391.29	290.00	1.50
DISCCART	411393.10	5009709.43	289.00	1.50
DISCCART	411762.94	5009643.05	281.60	1.50
DISCCART	411857.77	5009785.29	274.80	1.50
DISCCART	412104.33	5009823.22	261.80	1.50
DISCCART	412123.29	5009889.60	258.00	1.50
DISCCART	411374.14	5009993.92	281.20	1.50

RE FINISHED

**

** ISC-PRIME Meteorology Pathway

**

**

ME STARTING

INPUTFIL METEO97F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1997

UAIRDATA 70252 1997

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 24 1ST

MAXTABLE 1 50

POSTFILE 1 ALL PLOT MAG97NOX.PR\SRT93.POS

** Auto-Generated Plottfiles

PLOTFILE 1 ALL 1ST MAG97NOX.PR\01H1GALL.PLT

PLOTFILE 24 ALL 1ST MAG97NOX.PR\24H1GALL.PLT

PLOTFILE PERIOD ALL MAG97NOX.PR\PE00GALL.PLT

OU FINISHED

*** Message Summary For ISC3P Model Setup ***

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 0 Informational Message(s)

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

***** WARNING MESSAGES *****
SO W320 41 APARM :Source Parameter May Be Out-of-Range for Parameter QS
SO W320 42 APARM :Source Parameter May Be Out-of-Range for Parameter QS

*** SETUP Finishes Successfully ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** MODEL SETUP OPTIONS SUMMARY ***

**Intermediate Terrain Processing is Selected

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

-- SCAVENGING/DEPOSITION LOGIC --

**Model Uses NO DRY DEPLETION. DDPLETE = F

**Model Uses NO WET DEPLETION. WDPLETE = F

**NO WET SCAVENGING Data Provided.

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

**Model Uses RURAL Dispersion.

**Model Uses Regulatory DEFAULT Options:

1. Final Plume Rise.
2. Stack-tip Downwash.
3. Buoyancy-induced Dispersion.
4. Use Calms Processing Routine.
5. Not Use Missing Data Processing Routine.
6. Default Wind Profile Exponents.
7. Default Vertical Potential Temperature Gradients.
8. "Upper Bound" Values for Supersquat Buildings.
9. No Exponential Decay for RURAL Mode

**Model Accepts Receptors on ELEV Terrain.

**Model Accepts FLAGPOLE Receptor Heights.

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

**This Run Includes: 3 Source(s); 1 Source Group(s); and 402 Receptor(s)

**The Model Assumes A Pollutant Type of: SRT

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

**Output Options Selected:

Model Outputs Tables of PERIOD Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)
Model Outputs Tables of Overall Maximum Short Term Values (MAXTABLE Keyword)
Model Outputs External File(s) of Concurrent Values for Postprocessing (POSTFILE Keyword)

Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
m for Missing Hours
b for Both Calm and Missing Hours

**Misc. Inputs: Anem. Hgt. (m) = 10.00 ; Decay Coef. = 0.000 ; Rot. Angle = 0.0
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = 0.10000E+07
Output Units = MICROGRAMS/M**3

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** POINT SOURCE DATA ***

NUMBER	EMISSION RATE	BASE	STACK	STACK	STACK	STACK	BUILDING	EMISSION RATE	
SOURCE	PART. (GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.	EXIT VEL.	DIAMETER	EXISTS SCALAR VARY
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.K)	(M/SEC)	(METERS)	BY
TORCHERE	0	0.20800E+00	410956.3	5009185.0	275.0	12.19	1144.00	6.83	2.13 NO

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** AREA SOURCE DATA ***

NUMBER	EMISSION RATE	COORD (SW CORNER)	BASE	RELEASE	X-DIM	Y-DIM	ORIENT.	INIT. EMISSION	
SOURCE	PART. (GRAMS/SEC	X	Y	ELEV.	HEIGHT OF AREA	OF AREA	OF AREA	SZ	SCALAR VARY
ID	CATS. /METER**2)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.)	(METERS) BY
EXISTANT	0	0.00000E+00	410706.1	5009369.0	280.0	0.00	486.00	412.00	0.00 0.00
PROJETE	0	0.00000E+00	410997.3	5008985.0	285.0	0.00	320.30	350.00	0.00 0.00

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** SOURCE IDs DEFINING SOURCE GROUPS ***

GROUP ID SOURCE IDs

ALL TORCHERE, EXISTANT, PROJETE ,
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

(409155.0, 5007159.0, 264.0, 1.5); (409355.0, 5007159.0, 260.0, 1.5);
(409555.0, 5007159.0, 263.0, 1.5); (409755.0, 5007159.0, 261.0, 1.5);
(409955.0, 5007159.0, 254.0, 1.5); (410155.0, 5007159.0, 261.0, 1.5);

(410355.0, 5007159.0, 262.0, 1.5);	(410555.0, 5007159.0, 266.0, 1.5);
(410755.0, 5007159.0, 270.0, 1.5);	(410955.0, 5007159.0, 270.0, 1.5);
(411155.0, 5007159.0, 267.0, 1.5);	(411355.0, 5007159.0, 273.0, 1.5);
(411555.0, 5007159.0, 278.0, 1.5);	(411755.0, 5007159.0, 277.0, 1.5);
(411955.0, 5007159.0, 272.0, 1.5);	(412155.0, 5007159.0, 268.0, 1.5);
(412355.0, 5007159.0, 268.0, 1.5);	(412555.0, 5007159.0, 270.0, 1.5);
(412755.0, 5007159.0, 274.0, 1.5);	(412955.0, 5007159.0, 276.0, 1.5);
(413155.0, 5007159.0, 272.0, 1.5);	(409155.0, 5007359.0, 272.0, 1.5);
(409355.0, 5007359.0, 268.0, 1.5);	(409555.0, 5007359.0, 269.0, 1.5);
(409755.0, 5007359.0, 271.0, 1.5);	(409955.0, 5007359.0, 262.0, 1.5);
(410155.0, 5007359.0, 260.0, 1.5);	(410355.0, 5007359.0, 265.0, 1.5);
(410555.0, 5007359.0, 266.0, 1.5);	(410755.0, 5007359.0, 270.0, 1.5);
(410955.0, 5007359.0, 270.0, 1.5);	(411155.0, 5007359.0, 270.0, 1.5);
(411355.0, 5007359.0, 276.0, 1.5);	(411555.0, 5007359.0, 280.0, 1.5);
(411755.0, 5007359.0, 278.0, 1.5);	(411955.0, 5007359.0, 273.0, 1.5);
(412155.0, 5007359.0, 267.0, 1.5);	(412355.0, 5007359.0, 265.0, 1.5);
(412555.0, 5007359.0, 267.0, 1.5);	(412755.0, 5007359.0, 270.0, 1.5);
(412955.0, 5007359.0, 269.0, 1.5);	(413155.0, 5007359.0, 257.0, 1.5);
(409155.0, 5007559.0, 275.0, 1.5);	(409355.0, 5007559.0, 275.0, 1.5);
(409555.0, 5007559.0, 275.0, 1.5);	(409755.0, 5007559.0, 274.0, 1.5);
(409955.0, 5007559.0, 267.0, 1.5);	(410155.0, 5007559.0, 262.0, 1.5);
(410355.0, 5007559.0, 264.0, 1.5);	(410555.0, 5007559.0, 267.0, 1.5);
(410755.0, 5007559.0, 270.0, 1.5);	(410955.0, 5007559.0, 270.0, 1.5);
(411155.0, 5007559.0, 272.0, 1.5);	(411355.0, 5007559.0, 280.0, 1.5);
(411555.0, 5007559.0, 280.0, 1.5);	(411755.0, 5007559.0, 279.0, 1.5);
(411955.0, 5007559.0, 274.0, 1.5);	(412155.0, 5007559.0, 270.0, 1.5);
(412355.0, 5007559.0, 264.0, 1.5);	(412555.0, 5007559.0, 263.0, 1.5);
(412755.0, 5007559.0, 266.0, 1.5);	(412955.0, 5007559.0, 260.0, 1.5);
(413155.0, 5007559.0, 250.0, 1.5);	(409155.0, 5007759.0, 281.0, 1.5);
(409355.0, 5007759.0, 282.0, 1.5);	(409555.0, 5007759.0, 281.0, 1.5);
(409755.0, 5007759.0, 278.0, 1.5);	(409955.0, 5007759.0, 274.0, 1.5);
(410155.0, 5007759.0, 268.0, 1.5);	(410355.0, 5007759.0, 266.0, 1.5);
(410555.0, 5007759.0, 268.0, 1.5);	(410755.0, 5007759.0, 270.0, 1.5);
(410955.0, 5007759.0, 270.0, 1.5);	(411155.0, 5007759.0, 276.0, 1.5);
(411355.0, 5007759.0, 283.0, 1.5);	(411555.0, 5007759.0, 281.0, 1.5);
(411755.0, 5007759.0, 277.0, 1.5);	(411955.0, 5007759.0, 274.0, 1.5);
(412155.0, 5007759.0, 271.0, 1.5);	(412355.0, 5007759.0, 264.0, 1.5);
(412555.0, 5007759.0, 260.0, 1.5);	(412755.0, 5007759.0, 262.0, 1.5);
(412955.0, 5007759.0, 257.0, 1.5);	(413155.0, 5007759.0, 250.0, 1.5);
(409155.0, 5007959.0, 281.0, 1.5);	(409355.0, 5007959.0, 288.0, 1.5);
(409555.0, 5007959.0, 290.0, 1.5);	(409755.0, 5007959.0, 280.0, 1.5);
(409955.0, 5007959.0, 275.0, 1.5);	(410155.0, 5007959.0, 271.0, 1.5);

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

(410355.0, 5007959.0, 270.0, 1.5);	(410555.0, 5007959.0, 270.0, 1.5);
(410755.0, 5007959.0, 270.0, 1.5);	(410955.0, 5007959.0, 270.0, 1.5);
(411155.0, 5007959.0, 280.0, 1.5);	(411355.0, 5007959.0, 285.0, 1.5);
(411555.0, 5007959.0, 282.0, 1.5);	(411755.0, 5007959.0, 278.0, 1.5);
(411955.0, 5007959.0, 273.0, 1.5);	(412155.0, 5007959.0, 268.0, 1.5);
(412355.0, 5007959.0, 263.0, 1.5);	(412555.0, 5007959.0, 257.0, 1.5);
(412755.0, 5007959.0, 257.0, 1.5);	(412955.0, 5007959.0, 256.0, 1.5);
(413155.0, 5007959.0, 250.0, 1.5);	(409155.0, 5008159.0, 282.0, 1.5);
(409355.0, 5008159.0, 290.0, 1.5);	(409555.0, 5008159.0, 290.0, 1.5);
(410955.0, 5008159.0, 270.0, 1.5);	(411155.0, 5008159.0, 283.0, 1.5);
(411355.0, 5008159.0, 287.0, 1.5);	(411555.0, 5008159.0, 284.0, 1.5);
(411755.0, 5008159.0, 281.0, 1.5);	(411955.0, 5008159.0, 276.0, 1.5);
(412155.0, 5008159.0, 274.0, 1.5);	(412355.0, 5008159.0, 268.0, 1.5);
(412555.0, 5008159.0, 257.0, 1.5);	(412755.0, 5008159.0, 253.0, 1.5);
(412955.0, 5008159.0, 250.0, 1.5);	(413155.0, 5008159.0, 250.0, 1.5);
(409155.0, 5008359.0, 296.0, 1.5);	(409355.0, 5008359.0, 280.0, 1.5);
(409555.0, 5008359.0, 279.0, 1.5);	(411355.0, 5008359.0, 289.0, 1.5);
(411555.0, 5008359.0, 286.0, 1.5);	(411755.0, 5008359.0, 282.0, 1.5);

(411955.0, 5008359.0, 281.0, 1.5);	(412155.0, 5008359.0, 275.0, 1.5);
(412355.0, 5008359.0, 270.0, 1.5);	(412555.0, 5008359.0, 256.0, 1.5);
(412755.0, 5008359.0, 250.0, 1.5);	(412955.0, 5008359.0, 250.0, 1.5);
(413155.0, 5008359.0, 260.0, 1.5);	(409155.0, 5008559.0, 284.0, 1.5);
(409355.0, 5008559.0, 284.0, 1.5);	(409555.0, 5008559.0, 278.0, 1.5);
(411555.0, 5008559.0, 288.0, 1.5);	(411755.0, 5008559.0, 285.0, 1.5);
(411955.0, 5008559.0, 282.0, 1.5);	(412155.0, 5008559.0, 276.0, 1.5);
(412355.0, 5008559.0, 268.0, 1.5);	(412555.0, 5008559.0, 256.0, 1.5);
(412755.0, 5008559.0, 250.0, 1.5);	(412955.0, 5008559.0, 259.0, 1.5);
(413155.0, 5008559.0, 267.0, 1.5);	(409155.0, 5008759.0, 279.0, 1.5);
(409355.0, 5008759.0, 282.0, 1.5);	(409555.0, 5008759.0, 282.0, 1.5);
(409755.0, 5008759.0, 282.0, 1.5);	(409955.0, 5008759.0, 276.0, 1.5);
(410155.0, 5008759.0, 271.0, 1.5);	(410355.0, 5008759.0, 270.0, 1.5);
(411555.0, 5008759.0, 290.0, 1.5);	(411755.0, 5008759.0, 286.0, 1.5);
(411955.0, 5008759.0, 282.0, 1.5);	(412155.0, 5008759.0, 277.0, 1.5);
(412355.0, 5008759.0, 267.0, 1.5);	(412555.0, 5008759.0, 256.0, 1.5);
(412755.0, 5008759.0, 250.0, 1.5);	(412955.0, 5008759.0, 261.0, 1.5);
(413155.0, 5008759.0, 270.0, 1.5);	(409155.0, 5008959.0, 283.0, 1.5);
(409355.0, 5008959.0, 289.0, 1.5);	(409555.0, 5008959.0, 290.0, 1.5);
(409755.0, 5008959.0, 290.0, 1.5);	(409955.0, 5008959.0, 284.0, 1.5);
(410155.0, 5008959.0, 271.0, 1.5);	(410355.0, 5008959.0, 270.0, 1.5);
(411555.0, 5008959.0, 290.0, 1.5);	(411755.0, 5008959.0, 285.0, 1.5);
(411955.0, 5008959.0, 280.0, 1.5);	(412155.0, 5008959.0, 272.0, 1.5);
(412355.0, 5008959.0, 262.0, 1.5);	(412555.0, 5008959.0, 254.0, 1.5);
(412755.0, 5008959.0, 253.0, 1.5);	(412955.0, 5008959.0, 259.0, 1.5);
(413155.0, 5008959.0, 270.0, 1.5);	(409155.0, 5009159.0, 286.0, 1.5);
(409355.0, 5009159.0, 292.0, 1.5);	(409555.0, 5009159.0, 299.0, 1.5);

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**MODELOPTS: CONC

RURAL ELEV FLGPOL DFAULT

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

(409755.0, 5009159.0, 299.0, 1.5);	(409955.0, 5009159.0, 291.0, 1.5);
(410155.0, 5009159.0, 274.0, 1.5);	(410355.0, 5009159.0, 274.0, 1.5);
(411555.0, 5009159.0, 290.0, 1.5);	(411755.0, 5009159.0, 285.0, 1.5);
(411955.0, 5009159.0, 277.0, 1.5);	(412155.0, 5009159.0, 267.0, 1.5);
(412355.0, 5009159.0, 260.0, 1.5);	(412555.0, 5009159.0, 258.0, 1.5);
(412755.0, 5009159.0, 257.0, 1.5);	(412955.0, 5009159.0, 258.0, 1.5);
(413155.0, 5009159.0, 265.0, 1.5);	(409155.0, 5009359.0, 291.0, 1.5);
(409355.0, 5009359.0, 297.0, 1.5);	(409555.0, 5009359.0, 299.0, 1.5);
(411555.0, 5009359.0, 289.0, 1.5);	(411755.0, 5009359.0, 286.0, 1.5);
(411955.0, 5009359.0, 277.0, 1.5);	(412155.0, 5009359.0, 264.0, 1.5);
(412355.0, 5009359.0, 261.0, 1.5);	(412555.0, 5009359.0, 261.0, 1.5);
(412755.0, 5009359.0, 261.0, 1.5);	(412955.0, 5009359.0, 261.0, 1.5);
(413155.0, 5009359.0, 264.0, 1.5);	(409155.0, 5009559.0, 304.0, 1.5);
(409355.0, 5009559.0, 310.0, 1.5);	(409555.0, 5009559.0, 294.0, 1.5);
(409755.0, 5009559.0, 281.0, 1.5);	(409955.0, 5009559.0, 278.0, 1.5);
(410155.0, 5009559.0, 277.0, 1.5);	(410355.0, 5009559.0, 278.0, 1.5);
(410555.0, 5009559.0, 286.0, 1.5);	(411555.0, 5009559.0, 285.0, 1.5);
(411755.0, 5009559.0, 282.0, 1.5);	(411955.0, 5009559.0, 273.0, 1.5);
(412155.0, 5009559.0, 260.0, 1.5);	(412355.0, 5009559.0, 263.0, 1.5);
(412555.0, 5009559.0, 265.0, 1.5);	(412755.0, 5009559.0, 270.0, 1.5);
(412955.0, 5009559.0, 272.0, 1.5);	(413155.0, 5009559.0, 267.0, 1.5);
(409155.0, 5009759.0, 303.0, 1.5);	(409355.0, 5009759.0, 310.0, 1.5);
(409555.0, 5009759.0, 295.0, 1.5);	(409755.0, 5009759.0, 283.0, 1.5);
(409955.0, 5009759.0, 278.0, 1.5);	(410155.0, 5009759.0, 276.0, 1.5);
(410355.0, 5009759.0, 275.0, 1.5);	(410555.0, 5009759.0, 277.0, 1.5);
(411955.0, 5009759.0, 268.0, 1.5);	(412155.0, 5009759.0, 259.0, 1.5);
(412355.0, 5009759.0, 255.0, 1.5);	(412555.0, 5009759.0, 268.0, 1.5);
(412755.0, 5009759.0, 280.0, 1.5);	(412955.0, 5009759.0, 282.0, 1.5);
(413155.0, 5009759.0, 279.0, 1.5);	(409155.0, 5009959.0, 307.0, 1.5);
(409355.0, 5009959.0, 306.0, 1.5);	(409555.0, 5009959.0, 300.0, 1.5);
(409755.0, 5009959.0, 285.0, 1.5);	(409955.0, 5009959.0, 279.0, 1.5);
(410155.0, 5009959.0, 276.0, 1.5);	(410355.0, 5009959.0, 273.0, 1.5);
(410555.0, 5009959.0, 274.0, 1.5);	(410755.0, 5009959.0, 290.0, 1.5);

(410955.0, 5009959.0, 278.0, 1.5);	(411755.0, 5009959.0, 274.0, 1.5);
(411955.0, 5009959.0, 264.0, 1.5);	(412155.0, 5009959.0, 255.0, 1.5);
(412355.0, 5009959.0, 250.0, 1.5);	(412555.0, 5009959.0, 268.0, 1.5);
(412755.0, 5009959.0, 278.0, 1.5);	(412955.0, 5009959.0, 286.0, 1.5);
(413155.0, 5009959.0, 285.0, 1.5);	(409155.0, 5010159.0, 289.0, 1.5);
(409355.0, 5010159.0, 306.0, 1.5);	(409555.0, 5010159.0, 305.0, 1.5);
(409755.0, 5010159.0, 291.0, 1.5);	(409955.0, 5010159.0, 280.0, 1.5);
(410155.0, 5010159.0, 277.0, 1.5);	(410355.0, 5010159.0, 273.0, 1.5);
(410555.0, 5010159.0, 271.0, 1.5);	(410755.0, 5010159.0, 271.0, 1.5);
(410955.0, 5010159.0, 270.0, 1.5);	(411155.0, 5010159.0, 269.0, 1.5);
(411355.0, 5010159.0, 271.0, 1.5);	(411555.0, 5010159.0, 268.0, 1.5);
(411755.0, 5010159.0, 270.0, 1.5);	(411955.0, 5010159.0, 259.0, 1.5);

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

(412155.0, 5010159.0, 247.0, 1.5);	(412355.0, 5010159.0, 247.0, 1.5);
(412555.0, 5010159.0, 258.0, 1.5);	(412755.0, 5010159.0, 271.0, 1.5);
(412955.0, 5010159.0, 286.0, 1.5);	(413155.0, 5010159.0, 292.0, 1.5);
(409155.0, 5010359.0, 277.0, 1.5);	(409355.0, 5010359.0, 296.0, 1.5);
(409555.0, 5010359.0, 306.0, 1.5);	(409755.0, 5010359.0, 295.0, 1.5);
(409955.0, 5010359.0, 285.0, 1.5);	(410155.0, 5010359.0, 279.0, 1.5);
(410355.0, 5010359.0, 275.0, 1.5);	(410555.0, 5010359.0, 276.0, 1.5);
(410755.0, 5010359.0, 270.0, 1.5);	(410955.0, 5010359.0, 267.0, 1.5);
(411155.0, 5010359.0, 268.0, 1.5);	(411355.0, 5010359.0, 262.0, 1.5);
(411555.0, 5010359.0, 261.0, 1.5);	(411755.0, 5010359.0, 262.0, 1.5);
(411955.0, 5010359.0, 250.0, 1.5);	(412155.0, 5010359.0, 243.0, 1.5);
(412355.0, 5010359.0, 246.0, 1.5);	(412555.0, 5010359.0, 257.0, 1.5);
(412755.0, 5010359.0, 268.0, 1.5);	(412955.0, 5010359.0, 280.0, 1.5);
(413155.0, 5010359.0, 294.0, 1.5);	(409155.0, 5010559.0, 268.0, 1.5);
(409355.0, 5010559.0, 288.0, 1.5);	(409555.0, 5010559.0, 310.0, 1.5);
(409755.0, 5010559.0, 300.0, 1.5);	(409955.0, 5010559.0, 290.0, 1.5);
(410155.0, 5010559.0, 283.0, 1.5);	(410355.0, 5010559.0, 280.0, 1.5);
(410555.0, 5010559.0, 280.0, 1.5);	(410755.0, 5010559.0, 267.0, 1.5);
(410955.0, 5010559.0, 266.0, 1.5);	(411155.0, 5010559.0, 264.0, 1.5);
(411355.0, 5010559.0, 260.0, 1.5);	(411555.0, 5010559.0, 253.0, 1.5);
(411755.0, 5010559.0, 250.0, 1.5);	(411955.0, 5010559.0, 244.0, 1.5);
(412155.0, 5010559.0, 240.0, 1.5);	(412355.0, 5010559.0, 247.0, 1.5);
(412555.0, 5010559.0, 263.0, 1.5);	(412755.0, 5010559.0, 275.0, 1.5);
(412955.0, 5010559.0, 285.0, 1.5);	(413155.0, 5010559.0, 297.0, 1.5);
(409155.0, 5010759.0, 268.0, 1.5);	(409355.0, 5010759.0, 280.0, 1.5);
(409555.0, 5010759.0, 291.0, 1.5);	(409755.0, 5010759.0, 298.0, 1.5);
(409955.0, 5010759.0, 290.0, 1.5);	(410155.0, 5010759.0, 286.0, 1.5);
(410355.0, 5010759.0, 280.0, 1.5);	(410555.0, 5010759.0, 280.0, 1.5);
(410755.0, 5010759.0, 262.0, 1.5);	(410955.0, 5010759.0, 260.0, 1.5);
(411155.0, 5010759.0, 260.0, 1.5);	(411355.0, 5010759.0, 253.0, 1.5);
(411555.0, 5010759.0, 246.0, 1.5);	(411755.0, 5010759.0, 240.0, 1.5);
(411955.0, 5010759.0, 238.0, 1.5);	(412155.0, 5010759.0, 238.0, 1.5);
(412355.0, 5010759.0, 247.0, 1.5);	(412555.0, 5010759.0, 266.0, 1.5);
(412755.0, 5010759.0, 278.0, 1.5);	(412955.0, 5010759.0, 297.0, 1.5);
(413155.0, 5010759.0, 312.0, 1.5);	(409155.0, 5010959.0, 267.0, 1.5);
(409355.0, 5010959.0, 276.0, 1.5);	(409555.0, 5010959.0, 283.0, 1.5);
(409755.0, 5010959.0, 290.0, 1.5);	(409955.0, 5010959.0, 290.0, 1.5);
(410155.0, 5010959.0, 286.0, 1.5);	(410355.0, 5010959.0, 281.0, 1.5);
(410555.0, 5010959.0, 279.0, 1.5);	(410755.0, 5010959.0, 260.0, 1.5);
(410955.0, 5010959.0, 260.0, 1.5);	(411155.0, 5010959.0, 260.0, 1.5);
(411355.0, 5010959.0, 251.0, 1.5);	(411555.0, 5010959.0, 242.0, 1.5);
(411755.0, 5010959.0, 235.0, 1.5);	(411955.0, 5010959.0, 232.0, 1.5);
(412155.0, 5010959.0, 236.0, 1.5);	(412355.0, 5010959.0, 252.0, 1.5);
(412555.0, 5010959.0, 267.0, 1.5);	(412755.0, 5010959.0, 282.0, 1.5);
(412955.0, 5010959.0, 304.0, 1.5);	(413155.0, 5010959.0, 315.0, 1.5);

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*** VERTICAL POTENTIAL TEMPERATURE GRADIENTS ***
(DEGREES KELVIN PER METER)

STABILITY CATEGORY	WIND SPEED CATEGORY					
	1	2	3	4	5	6
A	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
B	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
C	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
D	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00	.00000E+00
E	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01	.20000E-01
F	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01	.35000E-01

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

FILE: METEO97F.MET FORMAT: (4i2,2F9.4,F6.1,i2,2F7.1,f9.4,f10.1,f8.4,i4,f7.2)
SURFACE STATION NO.: 70252 UPPER AIR STATION NO.: 70252
NAME: UNKNOWN NAME: UNKNOWN
YEAR: 1997 YEAR: 1997

YEAR	MONTH	DAY	HOUR	FLOW SPEED VECTOR	TEMP (K)	STAB (K)	MIXING HEIGHT (M)	USTAR CLASS	M-O LENGTH (M)	Z-0 IPCODE (M)	PRATE (mm/HR)
97	1	1	1	110.6	2.50	247.6	6	727.9	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	2	107.1	1.00	247.8	6	700.7	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	3	244.6	1.00	246.9	6	673.5	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	4	152.0	1.11	246.2	6	646.3	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	5	91.8	2.50	247.2	6	619.1	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	6	79.6	3.61	247.4	5	591.9	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	7	179.8	1.11	247.8	6	564.7	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	8	81.2	1.67	247.5	6	0.0	34.7	0.0000	0.0 0.0000 0 0.00
97	1	1	9	51.5	3.06	248.7	3	49.6	79.3	0.0000	0.0 0.0000 0 0.00
97	1	1	10	85.1	1.00	250.8	2	99.1	123.9	0.0000	0.0 0.0000 0 0.00
97	1	1	11	18.4	1.67	252.9	2	148.7	168.5	0.0000	0.0 0.0000 0 0.00
97	1	1	12	21.1	1.94	254.4	2	198.3	213.2	0.0000	0.0 0.0000 0 0.00
97	1	1	13	21.9	1.67	255.7	2	247.9	257.8	0.0000	0.0 0.0000 0 0.00
97	1	1	14	7.1	1.67	256.7	2	297.4	302.4	0.0000	0.0 0.0000 0 0.00
97	1	1	15	327.4	2.50	256.8	3	347.0	347.0	0.0000	0.0 0.0000 0 0.00
97	1	1	16	322.6	1.94	257.3	6	352.0	347.0	0.0000	0.0 0.0000 0 0.00
97	1	1	17	326.2	1.67	257.4	6	356.9	347.0	0.0000	0.0 0.0000 0 0.00
97	1	1	18	292.6	1.94	257.1	6	361.9	304.1	0.0000	0.0 0.0000 0 0.00
97	1	1	19	296.5	1.11	256.7	6	366.8	261.2	0.0000	0.0 0.0000 0 0.00
97	1	1	20	286.3	1.11	257.1	6	371.8	218.3	0.0000	0.0 0.0000 0 0.00
97	1	1	21	267.9	1.67	257.4	6	376.7	175.3	0.0000	0.0 0.0000 0 0.00
97	1	1	22	267.3	1.00	257.9	6	381.7	132.4	0.0000	0.0 0.0000 0 0.00
97	1	1	23	322.7	1.11	258.2	6	386.7	89.5	0.0000	0.0 0.0000 0 0.00
97	1	1	24	308.8	1.67	258.3	6	391.6	46.6	0.0000	0.0 0.0000 0 0.00

*** NOTES: STABILITY CLASS 1=A, 2=B, 3=C, 4=D, 5=E AND 6=F.

FLOW VECTOR IS DIRECTION TOWARD WHICH WIND IS BLOWING.

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE , ***

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
409155.00	5007159.00	0.00251	409355.00	5007159.00	0.00236
409555.00	5007159.00	0.00268	409755.00	5007159.00	0.00278
409955.00	5007159.00	0.00258	410155.00	5007159.00	0.00333
410355.00	5007159.00	0.00347	410555.00	5007159.00	0.00446
410755.00	5007159.00	0.00659	410955.00	5007159.00	0.00904
411155.00	5007159.00	0.00715	411355.00	5007159.00	0.00821
411555.00	5007159.00	0.00781	411755.00	5007159.00	0.00683
411955.00	5007159.00	0.00641	412155.00	5007159.00	0.00582
412355.00	5007159.00	0.00539	412555.00	5007159.00	0.00559
412755.00	5007159.00	0.00666	412955.00	5007159.00	0.00783
413155.00	5007159.00	0.00793	409155.00	5007359.00	0.00304
409355.00	5007359.00	0.00290	409555.00	5007359.00	0.00311
409755.00	5007359.00	0.00358	409955.00	5007359.00	0.00303
410155.00	5007359.00	0.00314	410355.00	5007359.00	0.00372
410555.00	5007359.00	0.00432	410755.00	5007359.00	0.00611
410955.00	5007359.00	0.00873	411155.00	5007359.00	0.00777
411355.00	5007359.00	0.00908	411555.00	5007359.00	0.00795
411755.00	5007359.00	0.00755	411955.00	5007359.00	0.00695
412155.00	5007359.00	0.00570	412355.00	5007359.00	0.00524
412555.00	5007359.00	0.00600	412755.00	5007359.00	0.00727
412955.00	5007359.00	0.00786	413155.00	5007359.00	0.00631
409155.00	5007559.00	0.00296	409355.00	5007559.00	0.00343
409555.00	5007559.00	0.00377	409755.00	5007559.00	0.00379
409955.00	5007559.00	0.00333	410155.00	5007559.00	0.00317
410355.00	5007559.00	0.00354	410555.00	5007559.00	0.00426
410755.00	5007559.00	0.00567	410955.00	5007559.00	0.00840
411155.00	5007559.00	0.00821	411355.00	5007559.00	0.01026
411555.00	5007559.00	0.00804	411755.00	5007559.00	0.00845
411955.00	5007559.00	0.00730	412155.00	5007559.00	0.00611
412355.00	5007559.00	0.00584	412555.00	5007559.00	0.00661
412755.00	5007559.00	0.00781	412955.00	5007559.00	0.00710
413155.00	5007559.00	0.00604	409155.00	5007759.00	0.00293
409355.00	5007759.00	0.00389	409555.00	5007759.00	0.00443
409755.00	5007759.00	0.00429	409955.00	5007759.00	0.00391
410155.00	5007759.00	0.00359	410355.00	5007759.00	0.00369
410555.00	5007759.00	0.00409	410755.00	5007759.00	0.00526
410955.00	5007759.00	0.00805	411155.00	5007759.00	0.00943
411355.00	5007759.00	0.01062	411555.00	5007759.00	0.00879
411755.00	5007759.00	0.00837	411955.00	5007759.00	0.00714
412155.00	5007759.00	0.00703	412355.00	5007759.00	0.00705

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOx.isc ***

**MODELOPTS: CONC

RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
412555.00	5007759.00	0.00724	412755.00	5007759.00	0.00788
412955.00	5007759.00	0.00729	413155.00	5007759.00	0.00659
409155.00	5007959.00	0.00299	409355.00	5007959.00	0.00589
409555.00	5007959.00	0.00749	409755.00	5007959.00	0.00420
409955.00	5007959.00	0.00384	410155.00	5007959.00	0.00369
410355.00	5007959.00	0.00393	410555.00	5007959.00	0.00409
410755.00	5007959.00	0.00487	410955.00	5007959.00	0.00766
411155.00	5007959.00	0.01108	411355.00	5007959.00	0.01054
411555.00	5007959.00	0.00997	411755.00	5007959.00	0.00863
411955.00	5007959.00	0.00754	412155.00	5007959.00	0.00800
412355.00	5007959.00	0.00811	412555.00	5007959.00	0.00756
412755.00	5007959.00	0.00782	412955.00	5007959.00	0.00792
413155.00	5007959.00	0.00747	409155.00	5008159.00	0.00338
409355.00	5008159.00	0.00623	409555.00	5008159.00	0.00611

410955.00	5008159.00	0.00714	411155.00	5008159.00	0.01258
411355.00	5008159.00	0.01160	411555.00	5008159.00	0.01136
411755.00	5008159.00	0.00966	411955.00	5008159.00	0.01022
412155.00	5008159.00	0.01128	412355.00	5008159.00	0.01023
412555.00	5008159.00	0.00839	412755.00	5008159.00	0.00823
412955.00	5008159.00	0.00832	413155.00	5008159.00	0.00881
409155.00	5008359.00	0.00741	409355.00	5008359.00	0.00310
409555.00	5008359.00	0.00304	411355.00	5008359.00	0.01618
411555.00	5008359.00	0.01186	411755.00	5008359.00	0.01268
411955.00	5008359.00	0.01482	412155.00	5008359.00	0.01304
412355.00	5008359.00	0.01220	412555.00	5008359.00	0.00968
412755.00	5008359.00	0.00930	412955.00	5008359.00	0.00989
413155.00	5008359.00	0.01249	409155.00	5008559.00	0.00393
409355.00	5008559.00	0.00369	409555.00	5008559.00	0.00291
411555.00	5008559.00	0.01912	411755.00	5008559.00	0.01812
411955.00	5008559.00	0.01737	412155.00	5008559.00	0.01651
412355.00	5008559.00	0.01484	412555.00	5008559.00	0.01191
412755.00	5008559.00	0.01100	412955.00	5008559.00	0.01354
413155.00	5008559.00	0.01556	409155.00	5008759.00	0.00403
409355.00	5008759.00	0.00442	409555.00	5008759.00	0.00413
409755.00	5008759.00	0.00373	409955.00	5008759.00	0.00278
410155.00	5008759.00	0.00219	410355.00	5008759.00	0.00178
411555.00	5008759.00	0.02441	411755.00	5008759.00	0.02299
411955.00	5008759.00	0.02456	412155.00	5008759.00	0.02286
412355.00	5008759.00	0.01756	412555.00	5008759.00	0.01341
412755.00	5008759.00	0.01176	412955.00	5008759.00	0.01450

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOx.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
413155.00	5008759.00	0.01666	409155.00	5008959.00	0.00514
409355.00	5008959.00	0.00895	409555.00	5008959.00	0.00894
409755.00	5008959.00	0.00843	409955.00	5008959.00	0.00470
410155.00	5008959.00	0.00261	410355.00	5008959.00	0.00169
411555.00	5008959.00	0.03443	411755.00	5008959.00	0.03200
411955.00	5008959.00	0.02783	412155.00	5008959.00	0.02164
412355.00	5008959.00	0.01666	412555.00	5008959.00	0.01406
412755.00	5008959.00	0.01403	412955.00	5008959.00	0.01597
413155.00	5008959.00	0.01964	409155.00	5009159.00	0.00708
409355.00	5009159.00	0.01032	409555.00	5009159.00	0.01232
409755.00	5009159.00	0.01219	409955.00	5009159.00	0.00916
410155.00	5009159.00	0.00314	410355.00	5009159.00	0.00222
411555.00	5009159.00	0.05532	411755.00	5009159.00	0.04580
411955.00	5009159.00	0.03450	412155.00	5009159.00	0.02471
412355.00	5009159.00	0.02034	412555.00	5009159.00	0.01939
412755.00	5009159.00	0.01875	412955.00	5009159.00	0.01878
413155.00	5009159.00	0.02104	409155.00	5009359.00	0.00819
409355.00	5009359.00	0.00999	409555.00	5009359.00	0.01057
411555.00	5009359.00	0.04612	411755.00	5009359.00	0.04820
411955.00	5009359.00	0.03701	412155.00	5009359.00	0.02422
412355.00	5009359.00	0.02258	412555.00	5009359.00	0.02251
412755.00	5009359.00	0.02203	412955.00	5009359.00	0.02134
413155.00	5009359.00	0.02184	409155.00	5009559.00	0.01093
409355.00	5009559.00	0.01439	409555.00	5009559.00	0.00717
409755.00	5009559.00	0.00341	409955.00	5009559.00	0.00323
410155.00	5009559.00	0.00304	410355.00	5009559.00	0.00236
410555.00	5009559.00	0.00258	411555.00	5009559.00	0.01987
411755.00	5009559.00	0.01948	411955.00	5009559.00	0.01690
412155.00	5009559.00	0.01391	412355.00	5009559.00	0.01796
412555.00	5009559.00	0.02094	412755.00	5009559.00	0.02473

412955.00	5009559.00	0.02598	413155.00	5009559.00	0.02282
409155.00	5009759.00	0.00922	409355.00	5009759.00	0.01247
409555.00	5009759.00	0.00703	409755.00	5009759.00	0.00395
409955.00	5009759.00	0.00296	410155.00	5009759.00	0.00269
410355.00	5009759.00	0.00243	410555.00	5009759.00	0.00206
411955.00	5009759.00	0.01163	412155.00	5009759.00	0.00941
412355.00	5009759.00	0.00937	412555.00	5009759.00	0.01409
412755.00	5009759.00	0.02042	412955.00	5009759.00	0.02280
413155.00	5009759.00	0.02238	409155.00	5009959.00	0.01024
409355.00	5009959.00	0.00975	409555.00	5009959.00	0.00773

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
409755.00	5009959.00	0.00348	409955.00	5009959.00	0.00304
410155.00	5009959.00	0.00271	410355.00	5009959.00	0.00208
410555.00	5009959.00	0.00244	410755.00	5009959.00	0.01155
410955.00	5009959.00	0.01042	411755.00	5009959.00	0.01611
411955.00	5009959.00	0.01101	412155.00	5009959.00	0.00863
412355.00	5009959.00	0.00755	412555.00	5009959.00	0.01132
412755.00	5009959.00	0.01464	412955.00	5009959.00	0.01812
413155.00	5009959.00	0.01804	409155.00	5010159.00	0.00516
409355.00	5010159.00	0.00947	409555.00	5010159.00	0.00960
409755.00	5010159.00	0.00598	409955.00	5010159.00	0.00312
410155.00	5010159.00	0.00229	410355.00	5010159.00	0.00215
410555.00	5010159.00	0.00295	410755.00	5010159.00	0.00555
410955.00	5010159.00	0.00886	411155.00	5010159.00	0.01031
411355.00	5010159.00	0.01450	411555.00	5010159.00	0.01492
411755.00	5010159.00	0.01601	411955.00	5010159.00	0.01133
412155.00	5010159.00	0.00807	412355.00	5010159.00	0.00752
412555.00	5010159.00	0.00878	412755.00	5010159.00	0.01123
412955.00	5010159.00	0.01591	413155.00	5010159.00	0.02434
409155.00	5010359.00	0.00253	409355.00	5010359.00	0.00650
409555.00	5010359.00	0.00915	409755.00	5010359.00	0.00664
409955.00	5010359.00	0.00300	410155.00	5010359.00	0.00251
410355.00	5010359.00	0.00261	410555.00	5010359.00	0.00423
410755.00	5010359.00	0.00599	410955.00	5010359.00	0.00851
411155.00	5010359.00	0.01000	411355.00	5010359.00	0.01125
411555.00	5010359.00	0.01229	411755.00	5010359.00	0.01330
411955.00	5010359.00	0.01062	412155.00	5010359.00	0.00861
412355.00	5010359.00	0.00790	412555.00	5010359.00	0.00873
412755.00	5010359.00	0.01035	412955.00	5010359.00	0.01293
413155.00	5010359.00	0.02249	409155.00	5010559.00	0.00202
409355.00	5010559.00	0.00573	409555.00	5010559.00	0.01136
409755.00	5010559.00	0.00754	409955.00	5010559.00	0.00526
410155.00	5010559.00	0.00298	410355.00	5010559.00	0.00349
410555.00	5010559.00	0.00572	410755.00	5010559.00	0.00592
410955.00	5010559.00	0.00837	411155.00	5010559.00	0.00900
411355.00	5010559.00	0.01013	411555.00	5010559.00	0.01026
411755.00	5010559.00	0.01044	411955.00	5010559.00	0.00981
412155.00	5010559.00	0.00897	412355.00	5010559.00	0.00884
412555.00	5010559.00	0.00992	412755.00	5010559.00	0.01185
412955.00	5010559.00	0.01476	413155.00	5010559.00	0.02248
409155.00	5010759.00	0.00211	409355.00	5010759.00	0.00297

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***

INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
409555.00	5010759.00	0.00563	409755.00	5010759.00	0.00648
409955.00	5010759.00	0.00514	410155.00	5010759.00	0.00382
410355.00	5010759.00	0.00390	410555.00	5010759.00	0.00644
410755.00	5010759.00	0.00555	410955.00	5010759.00	0.00727
411155.00	5010759.00	0.00813	411355.00	5010759.00	0.00834
411555.00	5010759.00	0.00885	411755.00	5010759.00	0.00873
411955.00	5010759.00	0.00887	412155.00	5010759.00	0.00885
412355.00	5010759.00	0.00942	412555.00	5010759.00	0.01139
412755.00	5010759.00	0.01245	412955.00	5010759.00	0.02401
413155.00	5010759.00	0.02945	409155.00	5010959.00	0.00190
409355.00	5010959.00	0.00215	409555.00	5010959.00	0.00250
409755.00	5010959.00	0.00523	409955.00	5010959.00	0.00533
410155.00	5010959.00	0.00400	410355.00	5010959.00	0.00457
410555.00	5010959.00	0.00659	410755.00	5010959.00	0.00547
410955.00	5010959.00	0.00714	411155.00	5010959.00	0.00791
411355.00	5010959.00	0.00756	411555.00	5010959.00	0.00793
411755.00	5010959.00	0.00785	411955.00	5010959.00	0.00796
412155.00	5010959.00	0.00842	412355.00	5010959.00	0.01006
412555.00	5010959.00	0.01222	412755.00	5010959.00	0.01507
412955.00	5010959.00	0.02763	413155.00	5010959.00	0.03156
409155.00	5011159.00	0.00155	409355.00	5011159.00	0.00175
409555.00	5011159.00	0.00248	409755.00	5011159.00	0.00310
409955.00	5011159.00	0.00581	410155.00	5011159.00	0.00673
410355.00	5011159.00	0.00551	410555.00	5011159.00	0.00626
410755.00	5011159.00	0.00553	410955.00	5011159.00	0.00697
411155.00	5011159.00	0.00765	411355.00	5011159.00	0.00710
411555.00	5011159.00	0.00705	411755.00	5011159.00	0.00716
411955.00	5011159.00	0.00740	412155.00	5011159.00	0.00759
412355.00	5011159.00	0.00970	412555.00	5011159.00	0.01246
412755.00	5011159.00	0.01679	412955.00	5011159.00	0.02527
413155.00	5011159.00	0.03501	409716.41	5009842.50	0.00375
411975.31	5010018.00	0.01115	411814.69	5009165.50	0.04416
411802.81	5008470.50	0.01657	410672.41	5009918.00	0.00424
410662.91	5009519.50	0.00598	409600.84	5009349.00	0.01115
409600.84	5009150.00	0.01242	410492.22	5009263.50	0.00180
410501.69	5008694.50	0.00205	409629.25	5008581.00	0.00279
409667.19	5007974.00	0.00467	410909.47	5008144.50	0.00655
410900.00	5008315.50	0.00576	411412.06	5008391.00	0.01671
411393.09	5009709.50	0.03161	411762.94	5009643.00	0.01817
411857.75	5009785.00	0.01449	412104.34	5009823.00	0.00984

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**MODELOPTS: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
412123.28	5009889.50	0.00908	411374.12	5009994.00	0.02009

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

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**MODELOPTS: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409155.00	5007159.00	0.34252 (97011511)	409355.00	5007159.00	0.30823 (97090212)
409555.00	5007159.00	0.33818 (97030608)	409755.00	5007159.00	0.36114 (97111510)
409955.00	5007159.00	0.45218 (97111510)	410155.00	5007159.00	0.48231 (97112208)
410355.00	5007159.00	0.71278 (97112208)	410555.00	5007159.00	0.46313 (97033123)
410755.00	5007159.00	0.48620 (97040109)	410955.00	5007159.00	0.50225 (97021710)
411155.00	5007159.00	0.48118 (97021710)	411355.00	5007159.00	0.50348 (97121412)
411555.00	5007159.00	0.55596 (97040206)	411755.00	5007159.00	0.56126 (97040217)
411955.00	5007159.00	0.49529 (97030224)	412155.00	5007159.00	0.45435 (97071919)
412355.00	5007159.00	0.44935 (97051010)	412555.00	5007159.00	0.43375 (97041403)
412755.00	5007159.00	0.50293 (97040924)	412955.00	5007159.00	0.59404 (97030302)
413155.00	5007159.00	0.53736 (97101108)	409155.00	5007359.00	0.44798 (97051912)
409355.00	5007359.00	0.36964 (97121023)	409555.00	5007359.00	0.37888 (97051908)
409755.00	5007359.00	0.39648 (97112201)	409955.00	5007359.00	0.43356 (97111510)
410155.00	5007359.00	0.46756 (97111510)	410355.00	5007359.00	0.70357 (97112208)
410555.00	5007359.00	0.55046 (97112208)	410755.00	5007359.00	0.48057 (97040109)
410955.00	5007359.00	0.54530 (97021710)	411155.00	5007359.00	0.50707 (97021710)
411355.00	5007359.00	0.60906 (97040113)	411555.00	5007359.00	0.66731 (97040118)
411755.00	5007359.00	0.63183 (97092321)	411955.00	5007359.00	0.53501 (97012309)
412155.00	5007359.00	0.47486 (97051010)	412355.00	5007359.00	0.45466 (97033009)
412555.00	5007359.00	0.42998 (97112419)	412755.00	5007359.00	0.49622 (97101108)
412955.00	5007359.00	0.56165 (97101108)	413155.00	5007359.00	0.48142 (97101108)
409155.00	5007559.00	0.51296 (97112202)	409355.00	5007559.00	0.51245 (97051912)
409555.00	5007559.00	0.47581 (97112219)	409755.00	5007559.00	0.43355 (97041903)
409955.00	5007559.00	0.39789 (97042417)	410155.00	5007559.00	0.47529 (97111510)
410355.00	5007559.00	0.60142 (97112208)	410555.00	5007559.00	0.64433 (97112208)
410755.00	5007559.00	0.45899 (97060216)	410955.00	5007559.00	0.58919 (97021710)
411155.00	5007559.00	0.58161 (97021224)	411355.00	5007559.00	0.75300 (97040113)
411555.00	5007559.00	0.70602 (97040214)	411755.00	5007559.00	0.68152 (97040215)
411955.00	5007559.00	0.60128 (97093024)	412155.00	5007559.00	0.50484 (97033009)
412355.00	5007559.00	0.43260 (97112419)	412555.00	5007559.00	0.50043 (97101108)
412755.00	5007559.00	0.57465 (97101108)	412955.00	5007559.00	0.47233 (97101108)
413155.00	5007559.00	0.36495 (97020413)	409155.00	5007759.00	0.56371 (97032021)
409355.00	5007759.00	0.66750 (97112202)	409555.00	5007759.00	0.63398 (97051912)
409755.00	5007759.00	0.50346 (97051905)	409955.00	5007759.00	0.46995 (97030608)
410155.00	5007759.00	0.45697 (97041909)	410355.00	5007759.00	0.45643 (97041908)
410555.00	5007759.00	0.68431 (97112208)	410755.00	5007759.00	0.52823 (97090223)
410955.00	5007759.00	0.62344 (97021710)	411155.00	5007759.00	0.71483 (97040209)
411355.00	5007759.00	0.75383 (97040113)	411555.00	5007759.00	0.80063 (97092321)
411755.00	5007759.00	0.72509 (97012309)	411955.00	5007759.00	0.64756 (97040216)
412155.00	5007759.00	0.53764 (97112419)	412355.00	5007759.00	0.48581 (97101108)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ;

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
412555.00	5007759.00	0.56645 (97101108)	412755.00	5007759.00	0.44145 (97101108)
412955.00	5007759.00	0.34980 (97030618)	413155.00	5007759.00	0.35291 (97090408)
409155.00	5007959.00	0.63109 (97121107)	409355.00	5007959.00	0.76929 (97032021)
409555.00	5007959.00	0.77868 (97112202)	409755.00	5007959.00	0.67202 (97051912)
409955.00	5007959.00	0.50760 (97060416)	410155.00	5007959.00	0.50193 (97030815)
410355.00	5007959.00	0.50435 (97033117)	410555.00	5007959.00	0.60940 (97112208)
410755.00	5007959.00	0.55673 (97040108)	410955.00	5007959.00	0.62713 (97021710)
411155.00	5007959.00	0.90416 (97040209)	411355.00	5007959.00	1.02045 (97040118)
411555.00	5007959.00	0.90303 (97040215)	411755.00	5007959.00	0.77431 (97052312)

411955.00	5007959.00	0.64385	(97041403)	412155.00	5007959.00	0.55634	(97071922)
412355.00	5007959.00	0.52781	(97101108)	412555.00	5007959.00	0.39123	(97020215)
412755.00	5007959.00	0.36746	(97100116)	412955.00	5007959.00	0.49106	(97090408)
413155.00	5007959.00	0.60915	(97090408)	409155.00	5008159.00	0.80512	(97042408)
409355.00	5008159.00	0.80642	(97070319)	409555.00	5008159.00	0.79013	(97022716)
410955.00	5008159.00	0.63488	(97071411)	411155.00	5008159.00	1.01540	(97121412)
411355.00	5008159.00	1.07557	(97040214)	411555.00	5008159.00	1.08409	(97093024)
411755.00	5008159.00	0.90026	(97041403)	411955.00	5008159.00	0.76908	(97071922)
412155.00	5008159.00	0.65709	(97072002)	412355.00	5008159.00	0.54138	(97020215)
412555.00	5008159.00	0.44625	(97090408)	412755.00	5008159.00	0.64514	(97090408)
412955.00	5008159.00	0.70073	(97090408)	413155.00	5008159.00	0.63056	(97090408)
409155.00	5008359.00	0.89112	(97021617)	409355.00	5008359.00	0.83370	(97042408)
409555.00	5008359.00	0.88335	(97042408)	411355.00	5008359.00	1.32299	(97040215)
411555.00	5008359.00	1.27281	(97040216)	411755.00	5008359.00	1.05504	(97071922)
411955.00	5008359.00	0.96149	(97121416)	412155.00	5008359.00	0.71928	(97100116)
412355.00	5008359.00	0.60161	(97090408)	412555.00	5008359.00	0.73815	(97090408)
412755.00	5008359.00	0.67480	(97090408)	412955.00	5008359.00	0.51328	(97090408)
413155.00	5008359.00	0.41940	(97041708)	409155.00	5008559.00	0.67560	(97013017)
409355.00	5008559.00	0.63840	(97112305)	409555.00	5008559.00	0.63342	(97042408)
411555.00	5008559.00	1.47467	(97071922)	411755.00	5008559.00	1.32913	(97020215)
411955.00	5008559.00	1.04235	(97071923)	412155.00	5008559.00	0.75316	(97100514)
412355.00	5008559.00	0.62905	(97090408)	412555.00	5008559.00	0.51859	(97041708)
412755.00	5008559.00	0.52839	(97041708)	412955.00	5008559.00	0.50334	(97041708)
413155.00	5008559.00	0.46175	(97041708)	409155.00	5008759.00	0.67923	(97060407)
409355.00	5008759.00	0.61598	(97060407)	409555.00	5008759.00	0.54418	(97032015)
409755.00	5008759.00	0.58316	(97032015)	409955.00	5008759.00	0.50650	(97042408)
410155.00	5008759.00	0.67848	(97042408)	410355.00	5008759.00	0.45607	(97060317)
411555.00	5008759.00	1.64537	(97020215)	411755.00	5008759.00	1.29954	(97100514)
411955.00	5008759.00	1.19697	(97101015)	412155.00	5008759.00	0.84699	(97120212)
412355.00	5008759.00	0.63283	(97041708)	412555.00	5008759.00	0.57730	(97041708)
412755.00	5008759.00	0.50028	(97041708)	412955.00	5008759.00	0.44781	(97081209)

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
413155.00	5008759.00	0.48628	(97050216)	409155.00	5008959.00	0.61948	(97090918)
409355.00	5008959.00	0.71068	(97081507)	409555.00	5008959.00	0.80969	(97081507)
409755.00	5008959.00	0.94020	(97081507)	409955.00	5008959.00	0.74661	(97081507)
410155.00	5008959.00	0.79374	(97081507)	410355.00	5008959.00	0.61398	(97081507)
411555.00	5008959.00	1.73993	(97101015)	411755.00	5008959.00	1.54760	(97101013)
411955.00	5008959.00	1.15078	(97031518)	412155.00	5008959.00	0.79360	(97051618)
412355.00	5008959.00	0.49463	(97100617)	412555.00	5008959.00	0.43000	(97031208)
412755.00	5008959.00	0.49982	(97031208)	412955.00	5008959.00	0.54288	(97031208)
413155.00	5008959.00	0.56447	(97031208)	409155.00	5009159.00	0.76898	(97010921)
409355.00	5009159.00	0.79697	(97010921)	409555.00	5009159.00	0.82001	(97081507)
409755.00	5009159.00	0.95647	(97081507)	409955.00	5009159.00	1.14739	(97081507)
410155.00	5009159.00	0.93792	(97082707)	410355.00	5009159.00	0.80983	(97082707)
411555.00	5009159.00	2.22294	(97012816)	411755.00	5009159.00	1.69000	(97032618)
411955.00	5009159.00	1.08804	(97032618)	412155.00	5009159.00	0.68856	(97032618)
412355.00	5009159.00	0.60598	(97071409)	412555.00	5009159.00	0.54851	(97071409)
412755.00	5009159.00	0.51129	(97051408)	412955.00	5009159.00	0.49215	(97051408)
413155.00	5009159.00	0.49115	(97020709)	409155.00	5009359.00	0.80907	(97032003)
409355.00	5009359.00	0.79498	(97032019)	409555.00	5009359.00	0.79925	(97082707)
411555.00	5009359.00	2.10626	(97051703)	411755.00	5009359.00	1.74988	(97012603)
411955.00	5009359.00	1.06261	(97012814)	412155.00	5009359.00	0.75598	(97071409)
412355.00	5009359.00	0.72237	(97071409)	412555.00	5009359.00	0.66699	(97071409)
412755.00	5009359.00	0.61102	(97071409)	412955.00	5009359.00	0.56056	(97071409)
413155.00	5009359.00	0.51636	(97071409)	409155.00	5009559.00	0.76780	(97121204)
409355.00	5009559.00	0.97825	(97021616)	409555.00	5009559.00	0.66796	(97032819)
409755.00	5009559.00	0.53182	(97060512)	409955.00	5009559.00	0.68332	(97110202)

410155.00	5009559.00	0.77917 (97032009)	410355.00	5009559.00	0.64903 (97061210)
410555.00	5009559.00	0.54021 (97060812)	411555.00	5009559.00	1.86116 (97051713)
411755.00	5009559.00	1.38888 (97012601)	411955.00	5009559.00	0.91321 (97051712)
412155.00	5009559.00	0.63601 (97030508)	412355.00	5009559.00	0.70877 (97030508)
412555.00	5009559.00	0.65743 (97030508)	412755.00	5009559.00	0.57451 (97071115)
412955.00	5009559.00	0.55584 (97062618)	413155.00	5009559.00	0.46523 (97093013)
409155.00	5009759.00	0.82982 (97100402)	409355.00	5009759.00	0.96139 (97021616)
409555.00	5009759.00	0.93726 (97110202)	409755.00	5009759.00	0.83144 (97110202)
409955.00	5009759.00	0.61529 (97061210)	410155.00	5009759.00	0.64579 (97061210)
410355.00	5009759.00	0.46494 (97061210)	410555.00	5009759.00	0.53409 (97080113)
411955.00	5009759.00	0.87177 (97081707)	412155.00	5009759.00	0.62136 (97081707)
412355.00	5009759.00	0.52594 (97052008)	412555.00	5009759.00	0.56484 (97111813)
412755.00	5009759.00	0.68975 (97051706)	412955.00	5009759.00	0.64810 (97011113)
413155.00	5009759.00	0.60829 (97041106)	409155.00	5009959.00	0.82077 (97010118)
409355.00	5009959.00	0.74176 (97021616)	409555.00	5009959.00	0.64288 (97021318)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

**MODELOPTS: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409755.00	5009959.00	0.57465 (97100408)	409955.00	5009959.00	0.61127 (97050311)
410155.00	5009959.00	0.53114 (97110114)	410355.00	5009959.00	0.55805 (97110113)
410555.00	5009959.00	0.47806 (97032513)	410755.00	5009959.00	1.14106 (97061615)
410955.00	5009959.00	0.98982 (97061617)	411755.00	5009959.00	0.87539 (97012224)
411955.00	5009959.00	0.71031 (97081707)	412155.00	5009959.00	0.78817 (97081707)
412355.00	5009959.00	0.66758 (97081707)	412555.00	5009959.00	0.55242 (97062215)
412755.00	5009959.00	0.63706 (97110224)	412955.00	5009959.00	0.83520 (97122917)
413155.00	5009959.00	0.85470 (97011822)	409155.00	5010159.00	0.74086 (97030106)
409355.00	5010159.00	0.83429 (97121518)	409555.00	5010159.00	0.74472 (97091119)
409755.00	5010159.00	0.68396 (97010124)	409955.00	5010159.00	0.55875 (97110114)
410155.00	5010159.00	0.56721 (97110113)	410355.00	5010159.00	0.56572 (97110215)
410555.00	5010159.00	0.57570 (97032517)	410755.00	5010159.00	0.62896 (97061615)
410955.00	5010159.00	0.69144 (97061617)	411155.00	5010159.00	0.64622 (97071414)
411355.00	5010159.00	0.63864 (97071414)	411555.00	5010159.00	0.84619 (97082107)
411755.00	5010159.00	0.63210 (97012223)	411955.00	5010159.00	0.61180 (97070207)
412155.00	5010159.00	0.66566 (97070207)	412355.00	5010159.00	0.65191 (97081707)
412555.00	5010159.00	0.62484 (97081707)	412755.00	5010159.00	0.53375 (97051708)
412955.00	5010159.00	0.84432 (97112504)	413155.00	5010159.00	0.99421 (97012701)
409155.00	5010359.00	0.48552 (97100408)	409355.00	5010359.00	0.86397 (97102924)
409555.00	5010359.00	0.78949 (97110418)	409755.00	5010359.00	0.70757 (97122417)
409955.00	5010359.00	0.59498 (97042819)	410155.00	5010359.00	0.55781 (97110215)
410355.00	5010359.00	0.53767 (97091715)	410555.00	5010359.00	0.73439 (97032517)
410755.00	5010359.00	0.60152 (97050109)	410955.00	5010359.00	0.67911 (97050108)
411155.00	5010359.00	0.55647 (97091714)	411355.00	5010359.00	0.60433 (97071414)
411555.00	5010359.00	0.71996 (97082107)	411755.00	5010359.00	0.64167 (97082107)
411955.00	5010359.00	0.62064 (97021209)	412155.00	5010359.00	0.58966 (97070207)
412355.00	5010359.00	0.62762 (97070207)	412555.00	5010359.00	0.53332 (97081707)
412755.00	5010359.00	0.55513 (97081707)	412955.00	5010359.00	0.60744 (97071302)
413155.00	5010359.00	0.94659 (97020920)	409155.00	5010559.00	0.33717 (97050311)
409355.00	5010559.00	0.86049 (97020416)	409555.00	5010559.00	0.89204 (97013101)
409755.00	5010559.00	0.82303 (97013102)	409955.00	5010559.00	0.81058 (97012720)
410155.00	5010559.00	0.55660 (97091018)	410355.00	5010559.00	0.62025 (97121510)
410555.00	5010559.00	0.78014 (97031002)	410755.00	5010559.00	0.61005 (97073107)
410955.00	5010559.00	0.71839 (97050108)	411155.00	5010559.00	0.62933 (97090108)
411355.00	5010559.00	0.58106 (97072607)	411555.00	5010559.00	0.58933 (97090608)
411755.00	5010559.00	0.69720 (97011909)	411955.00	5010559.00	0.59655 (97021209)
412155.00	5010559.00	0.57552 (97021209)	412355.00	5010559.00	0.53404 (97070207)
412555.00	5010559.00	0.56874 (97070207)	412755.00	5010559.00	0.51634 (97121310)
412955.00	5010559.00	0.87141 (97122124)	413155.00	5010559.00	1.04972 (97011819)
409155.00	5010759.00	0.34363 (97110207)	409355.00	5010759.00	0.56924 (97012419)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409555.00	5010759.00	0.88037 (97013102)	409755.00	5010759.00	0.87526 (97010116)
409955.00	5010759.00	0.82699 (97012722)	410155.00	5010759.00	0.69928 (97012420)
410355.00	5010759.00	0.74797 (97032517)	410555.00	5010759.00	0.73165 (97050613)
410755.00	5010759.00	0.61836 (97073107)	410955.00	5010759.00	0.71324 (97050108)
411155.00	5010759.00	0.64696 (97090108)	411355.00	5010759.00	0.53814 (97042110)
411555.00	5010759.00	0.56560 (97090608)	411755.00	5010759.00	0.67415 (97011909)
411955.00	5010759.00	0.59746 (97011909)	412155.00	5010759.00	0.56818 (97021209)
412355.00	5010759.00	0.51235 (97021209)	412555.00	5010759.00	0.47801 (97070207)
412755.00	5010759.00	0.59647 (97012204)	412955.00	5010759.00	1.00150 (97012622)
413155.00	5010759.00	0.94716 (97020116)	409155.00	5010959.00	0.33351 (97011303)
409355.00	5010959.00	0.48572 (97042819)	409555.00	5010959.00	0.71143 (97013101)
409755.00	5010959.00	0.96946 (97012919)	409955.00	5010959.00	0.94524 (97012921)
410155.00	5010959.00	0.80857 (97020421)	410355.00	5010959.00	0.65506 (97031005)
410555.00	5010959.00	0.63974 (97110213)	410755.00	5010959.00	0.62465 (97050108)
410955.00	5010959.00	0.68646 (97050108)	411155.00	5010959.00	0.62999 (97090108)
411355.00	5010959.00	0.53893 (97042110)	411555.00	5010959.00	0.52424 (97072607)
411755.00	5010959.00	0.54833 (97090608)	411955.00	5010959.00	0.69290 (97011909)
412155.00	5010959.00	0.53692 (97040610)	412355.00	5010959.00	0.52008 (97021209)
412555.00	5010959.00	0.46078 (97030509)	412755.00	5010959.00	0.70428 (97012623)
412955.00	5010959.00	0.89394 (97031401)	413155.00	5010959.00	1.00941 (97012622)
409155.00	5011159.00	0.36646 (97012111)	409355.00	5011159.00	0.40731 (97012111)
409555.00	5011159.00	0.59347 (97050322)	409755.00	5011159.00	0.84467 (97012722)
409955.00	5011159.00	0.89396 (97021317)	410155.00	5011159.00	0.88580 (97103121)
410355.00	5011159.00	0.66509 (97031002)	410555.00	5011159.00	0.58770 (97110213)
410755.00	5011159.00	0.63037 (97050108)	410955.00	5011159.00	0.64785 (97050108)
411155.00	5011159.00	0.59763 (97090108)	411355.00	5011159.00	0.54663 (97102909)
411555.00	5011159.00	0.49157 (97042110)	411755.00	5011159.00	0.54573 (97090608)
411955.00	5011159.00	0.61623 (97011909)	412155.00	5011159.00	0.59469 (97011909)
412355.00	5011159.00	0.50436 (97040610)	412555.00	5011159.00	0.47158 (97021209)
412755.00	5011159.00	0.84914 (97011903)	412955.00	5011159.00	1.00695 (97020918)
413155.00	5011159.00	1.10552 (97020907)	409716.41	5009842.50	0.60502 (97091015)
411975.31	5010018.00	0.65815 (97070207)	411814.69	5009165.50	1.52529 (97032618)
411802.81	5008470.50	1.14566 (97121416)	410672.41	5009918.00	1.02018 (97032517)
410662.91	5009519.50	0.90415 (97080113)	409600.84	5009349.00	0.82660 (97082707)
409600.84	5009150.00	0.84761 (97081507)	410492.22	5009263.50	0.52143 (97072313)
410501.69	5008694.50	0.55059 (97060414)	409629.25	5008581.00	0.67585 (97042408)
409667.19	5007974.00	0.69465 (97051912)	410909.47	5008144.50	0.58911 (97073008)
410900.00	5008315.50	0.58907 (97071411)	411412.06	5008391.00	1.50604 (97012309)
411393.09	5009709.50	1.44066 (97012223)	411762.94	5009643.00	1.25358 (97012304)
411857.75	5009785.00	0.93400 (97012303)	412104.34	5009823.00	0.78428 (97081707)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
412123.28	5009889.50	0.81001 (97081707)	411374.12	5009994.00	1.24960 (97110314)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG97NOX.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409155.00	5007159.00	0.05694 (97033124)	409355.00	5007159.00	0.05729 (97033124)
409555.00	5007159.00	0.06409 (97033124)	409755.00	5007159.00	0.07843 (97041824)
409955.00	5007159.00	0.09391 (97041824)	410155.00	5007159.00	0.12201 (97041824)
410355.00	5007159.00	0.07719 (97112224)	410555.00	5007159.00	0.07281 (97040124)
410755.00	5007159.00	0.08498 (97040124)	410955.00	5007159.00	0.12891 (97040124)
411155.00	5007159.00	0.08997 (97040124)	411355.00	5007159.00	0.11239 (97040224)
411555.00	5007159.00	0.13241 (97040224)	411755.00	5007159.00	0.13578 (97040224)
411955.00	5007159.00	0.10559 (97012324)	412155.00	5007159.00	0.08672 (97120124)
412355.00	5007159.00	0.05473 (97041424)	412555.00	5007159.00	0.08322 (97040924)
412755.00	5007159.00	0.08926 (97040924)	412955.00	5007159.00	0.11879 (97052324)
413155.00	5007159.00	0.10336 (97052324)	409155.00	5007359.00	0.08378 (97072424)
409355.00	5007359.00	0.06561 (97033124)	409555.00	5007359.00	0.06920 (97033124)
409755.00	5007359.00	0.07904 (97033124)	409955.00	5007359.00	0.09779 (97041824)
410155.00	5007359.00	0.12110 (97041824)	410355.00	5007359.00	0.09970 (97041824)
410555.00	5007359.00	0.07179 (97040124)	410755.00	5007359.00	0.08734 (97040124)
410955.00	5007359.00	0.13124 (97040124)	411155.00	5007359.00	0.09798 (97040124)
411355.00	5007359.00	0.13786 (97040224)	411555.00	5007359.00	0.14729 (97040224)
411755.00	5007359.00	0.14189 (97040224)	411955.00	5007359.00	0.10578 (97012324)
412155.00	5007359.00	0.06537 (97120124)	412355.00	5007359.00	0.06846 (97040924)
412555.00	5007359.00	0.07612 (97040924)	412755.00	5007359.00	0.10899 (97052324)
412955.00	5007359.00	0.10045 (97052324)	413155.00	5007359.00	0.05937 (97021724)
409155.00	5007559.00	0.10186 (97072424)	409355.00	5007559.00	0.08530 (97072424)
409555.00	5007559.00	0.08419 (97051924)	409755.00	5007559.00	0.08192 (97033124)
409955.00	5007559.00	0.08660 (97112224)	410155.00	5007559.00	0.11488 (97041824)
410355.00	5007559.00	0.12335 (97041824)	410555.00	5007559.00	0.07577 (97112224)
410755.00	5007559.00	0.08966 (97040124)	410955.00	5007559.00	0.13265 (97040124)
411155.00	5007559.00	0.10497 (97040124)	411355.00	5007559.00	0.17089 (97040224)
411555.00	5007559.00	0.16743 (97040224)	411755.00	5007559.00	0.13711 (97012324)
411955.00	5007559.00	0.10127 (97120124)	412155.00	5007559.00	0.07249 (97041424)
412355.00	5007559.00	0.06997 (97040924)	412555.00	5007559.00	0.09580 (97052324)
412755.00	5007559.00	0.09631 (97052324)	412955.00	5007559.00	0.06739 (97021724)
413155.00	5007559.00	0.05411 (97021724)	409155.00	5007759.00	0.09588 (97072424)
409355.00	5007759.00	0.11104 (97072424)	409555.00	5007759.00	0.08942 (97072424)
409755.00	5007759.00	0.09124 (97051924)	409955.00	5007759.00	0.09164 (97033124)
410155.00	5007759.00	0.10976 (97041824)	410355.00	5007759.00	0.13984 (97041824)
410555.00	5007759.00	0.08338 (97112224)	410755.00	5007759.00	0.09135 (97040124)
410955.00	5007759.00	0.13281 (97040124)	411155.00	5007759.00	0.12054 (97040124)
411355.00	5007759.00	0.19317 (97040224)	411555.00	5007759.00	0.18636 (97040224)
411755.00	5007759.00	0.12588 (97012324)	411955.00	5007759.00	0.07211 (97041424)
412155.00	5007759.00	0.08923 (97040924)	412355.00	5007759.00	0.09975 (97052324)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
412555.00	5007759.00	0.08361 (97052324)	412755.00	5007759.00	0.07568 (97021724)
412955.00	5007759.00	0.06876 (97092124)	413155.00	5007759.00	0.07225 (97092124)
409155.00	5007959.00	0.08966 (97042424)	409355.00	5007959.00	0.12152 (97042424)
409555.00	5007959.00	0.13280 (97042424)	409755.00	5007959.00	0.08388 (97051924)

409955.00	5007959.00	0.08988	(97033124)	410155.00	5007959.00	0.09504	(97033124)
410355.00	5007959.00	0.13981	(97041824)	410555.00	5007959.00	0.11193	(97041824)
410755.00	5007959.00	0.09063	(97040124)	410955.00	5007959.00	0.13107	(97040124)
411155.00	5007959.00	0.15901	(97040224)	411355.00	5007959.00	0.22157	(97040224)
411555.00	5007959.00	0.16807	(97040224)	411755.00	5007959.00	0.10346	(97012324)
411955.00	5007959.00	0.09240	(97040924)	412155.00	5007959.00	0.11129	(97052324)
412355.00	5007959.00	0.08677	(97052324)	412555.00	5007959.00	0.07473	(97021724)
412755.00	5007959.00	0.07845	(97092124)	412955.00	5007959.00	0.09133	(97123024)
413155.00	5007959.00	0.08858	(97123024)	409155.00	5008159.00	0.09499	(97042424)
409355.00	5008159.00	0.15533	(97042424)	409555.00	5008159.00	0.13011	(97042424)
410955.00	5008159.00	0.12621	(97040124)	411155.00	5008159.00	0.21354	(97040224)
411355.00	5008159.00	0.27778	(97040224)	411555.00	5008159.00	0.16854	(97012324)
411755.00	5008159.00	0.11634	(97040924)	411955.00	5008159.00	0.14169	(97052324)
412155.00	5008159.00	0.11055	(97052324)	412355.00	5008159.00	0.09473	(97021724)
412555.00	5008159.00	0.08906	(97123024)	412755.00	5008159.00	0.09898	(97123024)
412955.00	5008159.00	0.09425	(97123024)	413155.00	5008159.00	0.09255	(97123024)
409155.00	5008359.00	0.12039	(97032024)	409355.00	5008359.00	0.07061	(97051924)
409555.00	5008359.00	0.10405	(97042424)	411355.00	5008359.00	0.32743	(97040224)
411555.00	5008359.00	0.12678	(97041424)	411755.00	5008359.00	0.17145	(97052324)
411955.00	5008359.00	0.14306	(97021724)	412155.00	5008359.00	0.13363	(97092124)
412355.00	5008359.00	0.14913	(97123024)	412555.00	5008359.00	0.11235	(97123024)
412755.00	5008359.00	0.09988	(97123024)	412955.00	5008359.00	0.10400	(97123024)
413155.00	5008359.00	0.12744	(97123024)	409155.00	5008559.00	0.15984	(97032024)
409355.00	5008559.00	0.13470	(97032024)	409555.00	5008559.00	0.07171	(97032024)
411555.00	5008559.00	0.22009	(97052324)	411755.00	5008559.00	0.18003	(97021724)
411955.00	5008559.00	0.20141	(97092124)	412155.00	5008559.00	0.19417	(97123024)
412355.00	5008559.00	0.15769	(97123024)	412555.00	5008559.00	0.12326	(97123024)
412755.00	5008559.00	0.10633	(97123024)	412955.00	5008559.00	0.14162	(97120224)
413155.00	5008559.00	0.16461	(97120224)	409155.00	5008759.00	0.08442	(97032024)
409355.00	5008759.00	0.10542	(97032024)	409555.00	5008759.00	0.12628	(97032024)
409755.00	5008759.00	0.14109	(97032024)	409955.00	5008759.00	0.07634	(97032024)
410155.00	5008759.00	0.05841	(97051924)	410355.00	5008759.00	0.05535	(97060524)
411555.00	5008759.00	0.19968	(97021724)	411755.00	5008759.00	0.26966	(97123024)
411955.00	5008759.00	0.24690	(97123024)	412155.00	5008759.00	0.26917	(97120224)
412355.00	5008759.00	0.19806	(97120224)	412555.00	5008759.00	0.13014	(97120224)
412755.00	5008759.00	0.10056	(97120224)	412955.00	5008759.00	0.12744	(97120224)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
413155.00	5008759.00	0.14424 (97102124)	409155.00	5008959.00	0.08583 (97110124)
409355.00	5008959.00	0.11347 (97110124)	409555.00	5008959.00	0.12443 (97032024)
409755.00	5008959.00	0.14300 (97032024)	409955.00	5008959.00	0.09189 (97032024)
410155.00	5008959.00	0.06241 (97060324)	410355.00	5008959.00	0.06481 (97060324)
411555.00	5008959.00	0.45783 (97120224)	411755.00	5008959.00	0.44451 (97120224)
411955.00	5008959.00	0.31692 (97120224)	412155.00	5008959.00	0.18956 (97120224)
412355.00	5008959.00	0.10847 (97120224)	412555.00	5008959.00	0.07654 (97090524)
412755.00	5008959.00	0.07906 (97090524)	412955.00	5008959.00	0.09263 (97090524)
413155.00	5008959.00	0.12161 (97010724)	409155.00	5009159.00	0.10269 (97090824)
409355.00	5009159.00	0.12669 (97032124)	409555.00	5009159.00	0.14316 (97032024)
409755.00	5009159.00	0.14557 (97032024)	409955.00	5009159.00	0.12099 (97082724)
410155.00	5009159.00	0.09396 (97082724)	410355.00	5009159.00	0.07630 (97082724)
411555.00	5009159.00	0.56880 (97012624)	411755.00	5009159.00	0.45590 (97012624)
411955.00	5009159.00	0.30859 (97012624)	412155.00	5009159.00	0.19673 (97012624)
412355.00	5009159.00	0.14824 (97012624)	412555.00	5009159.00	0.13886 (97061024)
412755.00	5009159.00	0.13540 (97061024)	412955.00	5009159.00	0.13755 (97061024)
413155.00	5009159.00	0.15767 (97061024)	409155.00	5009359.00	0.15247 (97032024)
409355.00	5009359.00	0.15220 (97032024)	409555.00	5009359.00	0.15516 (97032024)
411555.00	5009359.00	0.54159 (97011224)	411755.00	5009359.00	0.61199 (97010624)
411955.00	5009359.00	0.40270 (97010624)	412155.00	5009359.00	0.20575 (97010624)

412355.00	5009359.00	0.16491 (97010624)	412555.00	5009359.00	0.15406 (97071124)
412755.00	5009359.00	0.15347 (97071124)	412955.00	5009359.00	0.15129 (97071124)
413155.00	5009359.00	0.15860 (97071124)	409155.00	5009559.00	0.13977 (97110724)
409355.00	5009559.00	0.20036 (97100424)	409555.00	5009559.00	0.11032 (97032024)
409755.00	5009559.00	0.06997 (97042824)	409955.00	5009559.00	0.10557 (97042824)
410155.00	5009559.00	0.12934 (97042824)	410355.00	5009559.00	0.09531 (97042824)
410555.00	5009559.00	0.05837 (97110224)	411555.00	5009559.00	0.47402 (97051724)
411755.00	5009559.00	0.30380 (97051724)	411955.00	5009559.00	0.22996 (97051724)
412155.00	5009559.00	0.13715 (97051724)	412355.00	5009559.00	0.18146 (97010624)
412555.00	5009559.00	0.22924 (97010624)	412755.00	5009559.00	0.26924 (97010624)
412955.00	5009559.00	0.26322 (97010624)	413155.00	5009559.00	0.21198 (97010624)
409155.00	5009759.00	0.15070 (97100424)	409355.00	5009759.00	0.21817 (97100424)
409555.00	5009759.00	0.14653 (97042824)	409755.00	5009759.00	0.15745 (97042824)
409955.00	5009759.00	0.15162 (97042824)	410155.00	5009759.00	0.10209 (97042824)
410355.00	5009759.00	0.07983 (97110224)	410555.00	5009759.00	0.05019 (97071524)
411955.00	5009759.00	0.20919 (97051724)	412155.00	5009759.00	0.10740 (97051724)
412355.00	5009759.00	0.09902 (97051724)	412555.00	5009759.00	0.16883 (97051724)
412755.00	5009759.00	0.21510 (97011224)	412955.00	5009759.00	0.23069 (97011224)
413155.00	5009759.00	0.23811 (97010624)	409155.00	5009959.00	0.12449 (97100424)
409355.00	5009959.00	0.14204 (97042824)	409555.00	5009959.00	0.17607 (97042824)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409755.00	5009959.00	0.13471 (97042824)	409955.00	5009959.00	0.09805 (97042824)
410155.00	5009959.00	0.10487 (97110224)	410355.00	5009959.00	0.06158 (97110224)
410555.00	5009959.00	0.04871 (97071524)	410755.00	5009959.00	0.16986 (97050624)
410955.00	5009959.00	0.14387 (97073124)	411755.00	5009959.00	0.15428 (97082524)
411955.00	5009959.00	0.10014 (97083124)	412155.00	5009959.00	0.11582 (97051724)
412355.00	5009959.00	0.09876 (97051724)	412555.00	5009959.00	0.13898 (97051724)
412755.00	5009959.00	0.16475 (97051724)	412955.00	5009959.00	0.19198 (97051724)
413155.00	5009959.00	0.18330 (97051724)	409155.00	5010159.00	0.12114 (97042824)
409355.00	5010159.00	0.19216 (97042824)	409555.00	5010159.00	0.18747 (97042824)
409755.00	5010159.00	0.16168 (97042824)	409955.00	5010159.00	0.11846 (97110224)
410155.00	5010159.00	0.06995 (97110224)	410355.00	5010159.00	0.05319 (97110224)
410555.00	5010159.00	0.07679 (97032524)	410755.00	5010159.00	0.10356 (97050624)
410955.00	5010159.00	0.12875 (97073124)	411155.00	5010159.00	0.08984 (97071424)
411355.00	5010159.00	0.12019 (97011624)	411555.00	5010159.00	0.12926 (97061724)
411755.00	5010159.00	0.12725 (97092224)	411955.00	5010159.00	0.09527 (97082524)
412155.00	5010159.00	0.07125 (97083124)	412355.00	5010159.00	0.06411 (97051724)
412555.00	5010159.00	0.13712 (97051724)	412755.00	5010159.00	0.16330 (97051724)
412955.00	5010159.00	0.16979 (97051724)	413155.00	5010159.00	0.23094 (97051724)
409155.00	5010359.00	0.08458 (97042824)	409355.00	5010359.00	0.14817 (97042824)
409555.00	5010359.00	0.19592 (97042824)	409755.00	5010359.00	0.13657 (97110224)
409955.00	5010359.00	0.07536 (97110224)	410155.00	5010359.00	0.05628 (97110224)
410355.00	5010359.00	0.04973 (97091024)	410555.00	5010359.00	0.10102 (97032524)
410755.00	5010359.00	0.11420 (97050624)	410955.00	5010359.00	0.11776 (97073124)
411155.00	5010359.00	0.09778 (97030124)	411355.00	5010359.00	0.10702 (97011624)
411555.00	5010359.00	0.10675 (97090624)	411755.00	5010359.00	0.10946 (97061724)
411955.00	5010359.00	0.08174 (97090124)	412155.00	5010359.00	0.06287 (97082524)
412355.00	5010359.00	0.06386 (97083124)	412555.00	5010359.00	0.06634 (97121324)
412755.00	5010359.00	0.14199 (97051724)	412955.00	5010359.00	0.18861 (97051724)
413155.00	5010359.00	0.22241 (97051724)	409155.00	5010559.00	0.05580 (97042824)
409355.00	5010559.00	0.14794 (97042824)	409555.00	5010559.00	0.19501 (97073124)
409755.00	5010559.00	0.11076 (97122524)	409955.00	5010559.00	0.08880 (97122524)
410155.00	5010559.00	0.06573 (97091024)	410355.00	5010559.00	0.07853 (97032524)
410555.00	5010559.00	0.10428 (97031024)	410755.00	5010559.00	0.10810 (97050624)
410955.00	5010559.00	0.10693 (97073124)	411155.00	5010559.00	0.08385 (97030124)
411355.00	5010559.00	0.09313 (97011624)	411555.00	5010559.00	0.08246 (97090624)
411755.00	5010559.00	0.08861 (97051224)	411955.00	5010559.00	0.08224 (97061724)

412155.00	5010559.00	0.07166	(97090124)	412355.00	5010559.00	0.05903	(97121324)
412555.00	5010559.00	0.11786	(97121324)	412755.00	5010559.00	0.12408	(97121324)
412955.00	5010559.00	0.13142	(97051724)	413155.00	5010559.00	0.20638	(97051724)
409155.00	5010759.00	0.07699	(97110224)	409355.00	5010759.00	0.09785	(97110224)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)
409555.00	5010759.00	0.09171	(97042824)	409755.00	5010759.00	0.10490	(97073024)
409955.00	5010759.00	0.08514	(97122524)	410155.00	5010759.00	0.06995	(97091024)
410355.00	5010759.00	0.08991	(97032524)	410555.00	5010759.00	0.12840	(97050624)
410755.00	5010759.00	0.09365	(97050624)	410955.00	5010759.00	0.09366	(97073124)
411155.00	5010759.00	0.06987	(97030124)	411355.00	5010759.00	0.07711	(97112124)
411555.00	5010759.00	0.07469	(97051324)	411755.00	5010759.00	0.07714	(97090624)
411955.00	5010759.00	0.07344	(97051224)	412155.00	5010759.00	0.07288	(97090124)
412355.00	5010759.00	0.06746	(97090124)	412555.00	5010759.00	0.11277	(97121324)
412755.00	5010759.00	0.16607	(97121324)	412955.00	5010759.00	0.20640	(97121324)
413155.00	5010759.00	0.24571	(97020924)	409155.00	5010959.00	0.07329	(97110224)
409355.00	5010959.00	0.05631	(97110224)	409555.00	5010959.00	0.05776	(97010124)
409755.00	5010959.00	0.11270	(97122524)	409955.00	5010959.00	0.07373	(97122524)
410155.00	5010959.00	0.07156	(97032524)	410355.00	5010959.00	0.09080	(97032524)
410555.00	5010959.00	0.13565	(97050624)	410755.00	5010959.00	0.08683	(97050624)
410955.00	5010959.00	0.08417	(97073124)	411155.00	5010959.00	0.06771	(97061224)
411355.00	5010959.00	0.06686	(97112124)	411555.00	5010959.00	0.07081	(97011624)
411755.00	5010959.00	0.06738	(97090624)	411955.00	5010959.00	0.06714	(97051224)
412155.00	5010959.00	0.06563	(97051224)	412355.00	5010959.00	0.07401	(97090624)
412555.00	5010959.00	0.09984	(97092224)	412755.00	5010959.00	0.15538	(97121324)
412955.00	5010959.00	0.22150	(97121324)	413155.00	5010959.00	0.27237	(97020924)
409155.00	5011159.00	0.04650	(97110224)	409355.00	5011159.00	0.03327	(97110224)
409555.00	5011159.00	0.05857	(97122524)	409755.00	5011159.00	0.06126	(97122524)
409955.00	5011159.00	0.07102	(97110124)	410155.00	5011159.00	0.09871	(97013124)
410355.00	5011159.00	0.09810	(97031024)	410555.00	5011159.00	0.12988	(97050624)
410755.00	5011159.00	0.08347	(97050624)	410955.00	5011159.00	0.07541	(97073124)
411155.00	5011159.00	0.06583	(97061224)	411355.00	5011159.00	0.06564	(97030124)
411555.00	5011159.00	0.06016	(97011624)	411755.00	5011159.00	0.05807	(97091924)
411955.00	5011159.00	0.06524	(97090624)	412155.00	5011159.00	0.06250	(97051224)
412355.00	5011159.00	0.07355	(97090624)	412555.00	5011159.00	0.09613	(97090624)
412755.00	5011159.00	0.12979	(97121324)	412955.00	5011159.00	0.20069	(97121324)
413155.00	5011159.00	0.31617	(97020924)	409716.41	5009842.50	0.16305	(97042824)
411975.31	5010018.00	0.10160	(97083124)	411814.69	5009165.50	0.41812	(97012624)
411802.81	5008470.50	0.15776	(97021724)	410672.41	5009918.00	0.12015	(97032524)
410662.91	5009519.50	0.10804	(97110224)	409600.84	5009349.00	0.15866	(97032024)
409600.84	5009150.00	0.14632	(97032024)	410492.22	5009263.50	0.05020	(97032024)
410501.69	5008694.50	0.06135	(97060524)	409629.25	5008581.00	0.06631	(97032024)
409667.19	5007974.00	0.10258	(97072424)	410909.47	5008144.50	0.11591	(97040124)
410900.00	5008315.50	0.10304	(97040124)	411412.06	5008391.00	0.22931	(97012324)
411393.09	5009709.50	0.32514	(97082524)	411762.94	5009643.00	0.38295	(97051724)
411857.75	5009785.00	0.23859	(97051724)	412104.34	5009823.00	0.15437	(97051724)

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE 1ST HIGHEST 24-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

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

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

 412123.28 5009889.50 0.14200 (97051724) 411374.12 5009994.00 0.18431 (97110324)
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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE MAXIMUM 50 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL ***
 INCLUDING SOURCE(S): TORCHERE, EXISTANT, PROJETE ,

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

RANK CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE RANK CONC (YYMMDDHH) AT RECEPTOR
 (XR,YR) OF TYPE

1.	2.22294 (97012816) AT (411555.00, 5009159.00) DC	26.	1.73319 (97040715) AT (411555.00, 5009359.00) DC
2.	2.21894 (97012524) AT (411555.00, 5009159.00) DC	27.	1.73318 (97032608) AT (411555.00, 5009159.00) DC
3.	2.17002 (97032618) AT (411555.00, 5009159.00) DC	28.	1.71056 (97092917) AT (411555.00, 5009359.00) DC
4.	2.10626 (97051703) AT (411555.00, 5009359.00) DC	29.	1.71027 (97050211) AT (411555.00, 5009159.00) DC
5.	2.08710 (97010703) AT (411555.00, 5009159.00) DC	30.	1.70629 (97012523) AT (411555.00, 5009359.00) DC
6.	2.07527 (97031511) AT (411555.00, 5009359.00) DC	31.	1.69839 (97031509) AT (411755.00, 5009359.00) DC
7.	2.01844 (97040812) AT (411555.00, 5009159.00) DC	32.	1.69000 (97032618) AT (411755.00, 5009159.00) DC
8.	1.99835 (97031513) AT (411555.00, 5009359.00) DC	33.	1.67658 (97051704) AT (411555.00, 5009359.00) DC
9.	1.95823 (97040716) AT (411555.00, 5009359.00) DC	34.	1.67562 (97051702) AT (411755.00, 5009359.00) DC
10.	1.95751 (97012607) AT (411555.00, 5009159.00) DC	35.	1.66483 (97022220) AT (411755.00, 5009359.00) DC
11.	1.92550 (97031519) AT (411555.00, 5009159.00) DC	36.	1.66404 (97051620) AT (411555.00, 5009359.00) DC
12.	1.88927 (97101011) AT (411555.00, 5009159.00) DC	37.	1.66374 (97012522) AT (411555.00, 5009559.00) DC
13.	1.87272 (97031616) AT (411555.00, 5009359.00) DC	38.	1.66053 (97051620) AT (411755.00, 5009359.00) DC
14.	1.87005 (97040808) AT (411555.00, 5009359.00) DC	39.	1.65807 (97031615) AT (411555.00, 5009359.00) DC
15.	1.86116 (97051713) AT (411555.00, 5009559.00) DC	40.	1.65635 (97010705) AT (411555.00, 5009359.00) DC
16.	1.85897 (97022219) AT (411555.00, 5009359.00) DC	41.	1.64973 (97010703) AT (411755.00, 5009159.00) DC
17.	1.85555 (97012817) AT (411555.00, 5009159.00) DC	42.	1.64885 (97012524) AT (411755.00, 5009159.00) DC
18.	1.83069 (97031516) AT (411555.00, 5009159.00) DC	43.	1.64537 (97020215) AT (411555.00, 5008759.00) DC
19.	1.80514 (97011211) AT (411555.00, 5009359.00) DC	44.	1.63486 (97030215) AT (411555.00, 5009159.00) DC
20.	1.80115 (97012602) AT (411555.00, 5009159.00) DC	45.	1.63398 (97030716) AT (411555.00, 5009159.00) DC
21.	1.79399 (97012609) AT (411555.00, 5009159.00) DC	46.	1.63014 (97040812) AT (411755.00, 5009159.00) DC
22.	1.77952 (97051709) AT (411555.00, 5009559.00) DC	47.	1.62390 (97072816) AT (411555.00, 5009159.00) DC
23.	1.74988 (97012603) AT (411755.00, 5009359.00) DC	48.	1.62334 (97120212) AT (411555.00, 5008959.00) DC
24.	1.73993 (97101015) AT (411555.00, 5008959.00) DC	49.	1.61439 (97012605) AT (411555.00, 5009159.00) DC
25.	1.73732 (97010624) AT (411755.00, 5009359.00) DC	50.	1.60968 (97040813) AT (411755.00, 5009359.00) DC

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

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

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

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

ALL	1ST HIGHEST VALUE IS	0.05532 AT (411555.00, 5009159.00, 290.00, 1.50) DC	NA
	2ND HIGHEST VALUE IS	0.04820 AT (411755.00, 5009359.00, 286.00, 1.50) DC	NA
	3RD HIGHEST VALUE IS	0.04612 AT (411555.00, 5009359.00, 289.00, 1.50) DC	NA
	4TH HIGHEST VALUE IS	0.04580 AT (411755.00, 5009159.00, 285.00, 1.50) DC	NA
	5TH HIGHEST VALUE IS	0.04416 AT (411814.69, 5009165.50, 283.60, 1.50) DC	NA
	6TH HIGHEST VALUE IS	0.03701 AT (411955.00, 5009359.00, 277.00, 1.50) DC	NA

*** RECEPTOR TYPES: GC = GRIDCART

GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR
BD = BOUNDARY

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

GROUP ID	DATE AVERAGE CONC (YYMMDDHH)	NETWORK RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID
ALL	HIGH 1ST HIGH VALUE IS 2.22294 ON 97012816: AT (411555.00, 5009159.00, 290.00, 1.50)	DC	NA	

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

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

GROUP ID	DATE AVERAGE CONC (YYMMDDHH)	NETWORK RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID
ALL	HIGH 1ST HIGH VALUE IS 0.61199 ON 97010624: AT (411755.00, 5009359.00, 286.00, 1.50)	DC	NA	

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

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**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** Message Summary : ISC3P Model Execution ***

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

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 275 Informational Message(s)

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

***** WARNING MESSAGES *****
SO W320 41 APARM :Source Parameter May Be Out-of-Range for Parameter QS
SO W320 42 APARM :Source Parameter May Be Out-of-Range for Parameter QS

*** ISC3P Finishes Successfully ***
