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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\mag94.PIN
**

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** ISC-PRIME Control Pathway

**
**

CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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 74.000
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	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
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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	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
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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
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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
DISCCART	411555.00	5009159.00	290.00	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	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	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
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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
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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
DISCCART	412955.00	5010559.00	285.00	1.50
DISCCART	413155.00	5010559.00	297.00	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\METEO94F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1994

UAIRDATA 70252 1994

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

MAXTABLE ALLAVE 50

POSTFILE 1 ALL PLOT MAG94.PR\SRRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG94.PR\01H1GALL.PLT

PLOTFILE PERIOD ALL MAG94.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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*** ***

PAGE 1

**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 74.0 12.19 1144.00 6.83 2.13 NO
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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)	(METERS)	(DEG.)	
(METERS)	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
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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\mag94.isc ***

**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);
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(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: DONNEE~1\METEO94F.MET
 SURFACE STATION NO.: 70252
 NAME: UNKNOWN
 YEAR: 1994

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: 1994

IPCODE PRATE
 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)			
94	1	1	1	84.7	2.50	267.1	6	967.1	967.1	0.0000	0.0	0.0000	0	0.00
94	1	1	2	77.8	3.06	268.0	4	963.8	963.8	0.0000	0.0	0.0000	0	0.00
94	1	1	3	87.9	1.00	268.0	6	960.5	960.5	0.0000	0.0	0.0000	0	0.00
94	1	1	4	51.1	2.50	268.0	6	957.2	957.2	0.0000	0.0	0.0000	0	0.00
94	1	1	5	22.1	3.61	268.7	5	953.9	953.9	0.0000	0.0	0.0000	0	0.00
94	1	1	6	31.1	4.17	268.4	4	950.6	950.6	0.0000	0.0	0.0000	0	0.00
94	1	1	7	33.9	3.61	268.8	4	947.3	947.3	0.0000	0.0	0.0000	0	0.00
94	1	1	8	22.8	4.17	269.2	4	944.0	944.0	0.0000	0.0	0.0000	0	0.00
94	1	1	9	5.7	4.72	269.4	3	940.8	940.8	0.0000	0.0	0.0000	0	0.00
94	1	1	10	4.0	3.61	269.6	3	937.5	937.5	0.0000	0.0	0.0000	0	0.00
94	1	1	11	28.4	5.56	269.9	4	934.2	934.2	0.0000	0.0	0.0000	0	0.00
94	1	1	12	19.3	6.11	270.6	4	930.9	930.9	0.0000	0.0	0.0000	0	0.00
94	1	1	13	7.3	5.56	271.2	4	927.6	927.6	0.0000	0.0	0.0000	0	0.00
94	1	1	14	19.3	4.72	271.3	3	924.3	924.3	0.0000	0.0	0.0000	0	0.00
94	1	1	15	17.1	6.11	271.8	4	921.0	921.0	0.0000	0.0	0.0000	0	0.00
94	1	1	16	348.5	1.94	272.1	5	958.2	958.2	0.0000	0.0	0.0000	0	0.00
94	1	1	17	353.0	6.67	272.3	4	995.5	995.5	0.0000	0.0	0.0000	0	0.00
94	1	1	18	351.4	4.72	271.9	4	1032.7	1032.7	0.0000	0.0	0.0000	0	0.00
94	1	1	19	16.6	8.33	272.6	4	1070.0	1070.0	0.0000	0.0	0.0000	0	0.00
94	1	1	20	5.2	6.11	273.2	4	1107.2	1107.2	0.0000	0.0	0.0000	0	0.00
94	1	1	21	44.2	8.89	274.3	4	1144.5	1144.5	0.0000	0.0	0.0000	0	0.00
94	1	1	22	24.3	8.33	272.4	4	1181.7	1181.7	0.0000	0.0	0.0000	0	0.00
94	1	1	23	20.3	7.22	272.1	4	1219.0	1219.0	0.0000	0.0	0.0000	0	0.00
94	1	1	24	29.7	7.22	272.1	4	1256.2	1256.2	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	0.00285	409355.00	5007159.00	0.00332
409555.00	5007159.00	0.00409	409755.00	5007159.00	0.00524
409955.00	5007159.00	0.00631	410155.00	5007159.00	0.00851
410355.00	5007159.00	0.00999	410555.00	5007159.00	0.01227

410755.00	5007159.00	0.01668	410955.00	5007159.00	0.02087
411155.00	5007159.00	0.02298	411355.00	5007159.00	0.01777
411555.00	5007159.00	0.01267	411755.00	5007159.00	0.00876
411955.00	5007159.00	0.00548	412155.00	5007159.00	0.00432
412355.00	5007159.00	0.00397	412555.00	5007159.00	0.00350
412755.00	5007159.00	0.00302	412955.00	5007159.00	0.00297
413155.00	5007159.00	0.00302	409155.00	5007359.00	0.00283
409355.00	5007359.00	0.00335	409555.00	5007359.00	0.00400
409755.00	5007359.00	0.00516	409955.00	5007359.00	0.00652
410155.00	5007359.00	0.00850	410355.00	5007359.00	0.01113
410555.00	5007359.00	0.01336	410755.00	5007359.00	0.01851
410955.00	5007359.00	0.02402	411155.00	5007359.00	0.02675
411355.00	5007359.00	0.02028	411555.00	5007359.00	0.01397
411755.00	5007359.00	0.00884	411955.00	5007359.00	0.00569
412155.00	5007359.00	0.00482	412355.00	5007359.00	0.00432
412555.00	5007359.00	0.00367	412755.00	5007359.00	0.00349
412955.00	5007359.00	0.00354	413155.00	5007359.00	0.00347
409155.00	5007559.00	0.00315	409355.00	5007559.00	0.00341
409555.00	5007559.00	0.00402	409755.00	5007559.00	0.00500
409955.00	5007559.00	0.00662	410155.00	5007559.00	0.00858
410355.00	5007559.00	0.01202	410555.00	5007559.00	0.01500
410755.00	5007559.00	0.02055	410955.00	5007559.00	0.02808
411155.00	5007559.00	0.03168	411355.00	5007559.00	0.02349
411555.00	5007559.00	0.01527	411755.00	5007559.00	0.00890
411955.00	5007559.00	0.00621	412155.00	5007559.00	0.00543
412355.00	5007559.00	0.00459	412555.00	5007559.00	0.00421
412755.00	5007559.00	0.00423	412955.00	5007559.00	0.00413
413155.00	5007559.00	0.00387	409155.00	5007759.00	0.00311
409355.00	5007759.00	0.00372	409555.00	5007759.00	0.00420
409755.00	5007759.00	0.00500	409955.00	5007759.00	0.00651
410155.00	5007759.00	0.00880	410355.00	5007759.00	0.01243
410555.00	5007759.00	0.01695	410755.00	5007759.00	0.02318
410955.00	5007759.00	0.03338	411155.00	5007759.00	0.03825
411355.00	5007759.00	0.02761	411555.00	5007759.00	0.01649
411755.00	5007759.00	0.00918	411955.00	5007759.00	0.00710
412155.00	5007759.00	0.00599	412355.00	5007759.00	0.00526

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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	0.00520	412755.00	5007759.00	0.00502
412955.00	5007759.00	0.00463	413155.00	5007759.00	0.00414
409155.00	5007959.00	0.00331	409355.00	5007959.00	0.00366
409555.00	5007959.00	0.00447	409755.00	5007959.00	0.00532
409955.00	5007959.00	0.00653	410155.00	5007959.00	0.00884
410355.00	5007959.00	0.01266	410555.00	5007959.00	0.01898
410755.00	5007959.00	0.02701	410955.00	5007959.00	0.04024
411155.00	5007959.00	0.04744	411355.00	5007959.00	0.03283
411555.00	5007959.00	0.01761	411755.00	5007959.00	0.01013
411955.00	5007959.00	0.00815	412155.00	5007959.00	0.00692
412355.00	5007959.00	0.00664	412555.00	5007959.00	0.00631

412755.00	5007959.00	0.00567	412955.00	5007959.00	0.00491
413155.00	5007959.00	0.00419	409155.00	5008159.00	0.00398
409355.00	5008159.00	0.00431	409555.00	5008159.00	0.00467
410955.00	5008159.00	0.04952	411155.00	5008159.00	0.06131
411355.00	5008159.00	0.03944	411555.00	5008159.00	0.01885
411755.00	5008159.00	0.01183	411955.00	5008159.00	0.00967
412155.00	5008159.00	0.00891	412355.00	5008159.00	0.00826
412555.00	5008159.00	0.00714	412755.00	5008159.00	0.00596
412955.00	5008159.00	0.00509	413155.00	5008159.00	0.00458
409155.00	5008359.00	0.00389	409355.00	5008359.00	0.00471
409555.00	5008359.00	0.00550	411355.00	5008359.00	0.04858
411555.00	5008359.00	0.02110	411755.00	5008359.00	0.01478
411955.00	5008359.00	0.01282	412155.00	5008359.00	0.01136
412355.00	5008359.00	0.00933	412555.00	5008359.00	0.00768
412755.00	5008359.00	0.00672	412955.00	5008359.00	0.00630
413155.00	5008359.00	0.00603	409155.00	5008559.00	0.00385
409355.00	5008559.00	0.00448	409555.00	5008559.00	0.00554
411555.00	5008559.00	0.02713	411755.00	5008559.00	0.02092
411955.00	5008559.00	0.01689	412155.00	5008559.00	0.01329
412355.00	5008559.00	0.01118	412555.00	5008559.00	0.00998
412755.00	5008559.00	0.00906	412955.00	5008559.00	0.00821
413155.00	5008559.00	0.00742	409155.00	5008759.00	0.00444
409355.00	5008759.00	0.00506	409555.00	5008759.00	0.00590
409755.00	5008759.00	0.00704	409955.00	5008759.00	0.00902
410155.00	5008759.00	0.01223	410355.00	5008759.00	0.01738
411555.00	5008759.00	0.04349	411755.00	5008759.00	0.03059
411955.00	5008759.00	0.02314	412155.00	5008759.00	0.01849
412355.00	5008759.00	0.01556	412555.00	5008759.00	0.01312
412755.00	5008759.00	0.01097	412955.00	5008759.00	0.00922

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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
413155.00	5008759.00	0.00792	409155.00	5008959.00	0.00652
409355.00	5008959.00	0.00746	409555.00	5008959.00	0.00865
409755.00	5008959.00	0.01021	409955.00	5008959.00	0.01242
410155.00	5008959.00	0.01586	410355.00	5008959.00	0.02236
411555.00	5008959.00	0.08631	411755.00	5008959.00	0.04977
411955.00	5008959.00	0.03370	412155.00	5008959.00	0.02471
412355.00	5008959.00	0.01887	412555.00	5008959.00	0.01503
412755.00	5008959.00	0.01231	412955.00	5008959.00	0.01026
413155.00	5008959.00	0.00873	409155.00	5009159.00	0.00704
409355.00	5009159.00	0.00820	409555.00	5009159.00	0.00975
409755.00	5009159.00	0.01188	409955.00	5009159.00	0.01492
410155.00	5009159.00	0.01961	410355.00	5009159.00	0.02770
411555.00	5009159.00	0.12608	411755.00	5009159.00	0.06488
411955.00	5009159.00	0.04043	412155.00	5009159.00	0.02824
412355.00	5009159.00	0.02142	412555.00	5009159.00	0.01702
412755.00	5009159.00	0.01391	412955.00	5009159.00	0.01160
413155.00	5009159.00	0.00985	409155.00	5009359.00	0.00594
409355.00	5009359.00	0.00695	409555.00	5009359.00	0.00829

411555.00	5009359.00	0.09791	411755.00	5009359.00	0.05291
411955.00	5009359.00	0.03397	412155.00	5009359.00	0.02486
412355.00	5009359.00	0.01948	412555.00	5009359.00	0.01577
412755.00	5009359.00	0.01304	412955.00	5009359.00	0.01097
413155.00	5009359.00	0.00939	409155.00	5009559.00	0.00569
409355.00	5009559.00	0.00686	409555.00	5009559.00	0.00843
409755.00	5009559.00	0.01029	409955.00	5009559.00	0.01251
410155.00	5009559.00	0.01543	410355.00	5009559.00	0.02024
410555.00	5009559.00	0.03121	411555.00	5009559.00	0.06695
411755.00	5009559.00	0.04028	411955.00	5009559.00	0.02700
412155.00	5009559.00	0.01941	412355.00	5009559.00	0.01499
412555.00	5009559.00	0.01240	412755.00	5009559.00	0.01064
412955.00	5009559.00	0.00925	413155.00	5009559.00	0.00813
409155.00	5009759.00	0.00564	409355.00	5009759.00	0.00648
409555.00	5009759.00	0.00738	409755.00	5009759.00	0.00822
409955.00	5009759.00	0.00892	410155.00	5009759.00	0.01042
410355.00	5009759.00	0.01413	410555.00	5009759.00	0.02260
411955.00	5009759.00	0.02281	412155.00	5009759.00	0.01775
412355.00	5009759.00	0.01370	412555.00	5009759.00	0.01054
412755.00	5009759.00	0.00865	412955.00	5009759.00	0.00746
413155.00	5009759.00	0.00670	409155.00	5009959.00	0.00483
409355.00	5009959.00	0.00497	409555.00	5009959.00	0.00508

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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
409755.00	5009959.00	0.00541	409955.00	5009959.00	0.00632
410155.00	5009959.00	0.00807	410355.00	5009959.00	0.01012
410555.00	5009959.00	0.01346	410755.00	5009959.00	0.02135
410955.00	5009959.00	0.03266	411755.00	5009959.00	0.02476
411955.00	5009959.00	0.01883	412155.00	5009959.00	0.01418
412355.00	5009959.00	0.01229	412555.00	5009959.00	0.01046
412755.00	5009959.00	0.00830	412955.00	5009959.00	0.00669
413155.00	5009959.00	0.00568	409155.00	5010159.00	0.00343
409355.00	5010159.00	0.00351	409555.00	5010159.00	0.00376
409755.00	5010159.00	0.00443	409955.00	5010159.00	0.00544
410155.00	5010159.00	0.00628	410355.00	5010159.00	0.00763
410555.00	5010159.00	0.00998	410755.00	5010159.00	0.01341
410955.00	5010159.00	0.01960	411155.00	5010159.00	0.02574
411355.00	5010159.00	0.02439	411555.00	5010159.00	0.02137
411755.00	5010159.00	0.01829	411955.00	5010159.00	0.01660
412155.00	5010159.00	0.01288	412355.00	5010159.00	0.00971
412555.00	5010159.00	0.00881	412755.00	5010159.00	0.00814
412955.00	5010159.00	0.00693	413155.00	5010159.00	0.00568
409155.00	5010359.00	0.00257	409355.00	5010359.00	0.00279
409555.00	5010359.00	0.00336	409755.00	5010359.00	0.00406
409955.00	5010359.00	0.00446	410155.00	5010359.00	0.00520
410355.00	5010359.00	0.00635	410555.00	5010359.00	0.00779
410755.00	5010359.00	0.00973	410955.00	5010359.00	0.01423
411155.00	5010359.00	0.01808	411355.00	5010359.00	0.01743
411555.00	5010359.00	0.01644	411755.00	5010359.00	0.01411

411955.00	5010359.00	0.01302	412155.00	5010359.00	0.01208
412355.00	5010359.00	0.00960	412555.00	5010359.00	0.00722
412755.00	5010359.00	0.00653	412955.00	5010359.00	0.00643
413155.00	5010359.00	0.00585	409155.00	5010559.00	0.00226
409355.00	5010559.00	0.00275	409555.00	5010559.00	0.00324
409755.00	5010559.00	0.00339	409955.00	5010559.00	0.00382
410155.00	5010559.00	0.00452	410355.00	5010559.00	0.00540
410555.00	5010559.00	0.00624	410755.00	5010559.00	0.00770
410955.00	5010559.00	0.01124	411155.00	5010559.00	0.01376
411355.00	5010559.00	0.01315	411555.00	5010559.00	0.01284
411755.00	5010559.00	0.01159	411955.00	5010559.00	0.01021
412155.00	5010559.00	0.00991	412355.00	5010559.00	0.00920
412555.00	5010559.00	0.00751	412755.00	5010559.00	0.00573
412955.00	5010559.00	0.00507	413155.00	5010559.00	0.00515
409155.00	5010759.00	0.00234	409355.00	5010759.00	0.00268

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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	0.00270	409755.00	5010759.00	0.00295
409955.00	5010759.00	0.00348	410155.00	5010759.00	0.00391
410355.00	5010759.00	0.00465	410555.00	5010759.00	0.00495
410755.00	5010759.00	0.00650	410955.00	5010759.00	0.00919
411155.00	5010759.00	0.01094	411355.00	5010759.00	0.01034
411555.00	5010759.00	0.01005	411755.00	5010759.00	0.00970
411955.00	5010759.00	0.00852	412155.00	5010759.00	0.00805
412355.00	5010759.00	0.00782	412555.00	5010759.00	0.00729
412755.00	5010759.00	0.00608	412955.00	5010759.00	0.00474
413155.00	5010759.00	0.00410	409155.00	5010959.00	0.00227
409355.00	5010959.00	0.00222	409555.00	5010959.00	0.00235
409755.00	5010959.00	0.00281	409955.00	5010959.00	0.00302
410155.00	5010959.00	0.00357	410355.00	5010959.00	0.00395
410555.00	5010959.00	0.00409	410755.00	5010959.00	0.00572
410955.00	5010959.00	0.00765	411155.00	5010959.00	0.00894
411355.00	5010959.00	0.00839	411555.00	5010959.00	0.00805
411755.00	5010959.00	0.00810	411955.00	5010959.00	0.00740
412155.00	5010959.00	0.00673	412355.00	5010959.00	0.00665
412555.00	5010959.00	0.00639	412755.00	5010959.00	0.00596
412955.00	5010959.00	0.00504	413155.00	5010959.00	0.00402
409155.00	5011159.00	0.00187	409355.00	5011159.00	0.00192
409555.00	5011159.00	0.00232	409755.00	5011159.00	0.00249
409955.00	5011159.00	0.00275	410155.00	5011159.00	0.00324
410355.00	5011159.00	0.00327	410555.00	5011159.00	0.00357
410755.00	5011159.00	0.00516	410955.00	5011159.00	0.00649
411155.00	5011159.00	0.00749	411355.00	5011159.00	0.00703
411555.00	5011159.00	0.00669	411755.00	5011159.00	0.00688
411955.00	5011159.00	0.00653	412155.00	5011159.00	0.00579
412355.00	5011159.00	0.00568	412555.00	5011159.00	0.00559
412755.00	5011159.00	0.00537	412955.00	5011159.00	0.00497
413155.00	5011159.00	0.00426	409716.41	5009842.50	0.00671
411975.31	5010018.00	0.01770	411814.69	5009165.50	0.05538

411802.81	5008470.50	0.01701	410672.41	5009918.00	0.01902
410662.91	5009519.50	0.05484	409600.84	5009349.00	0.00870
409600.84	5009150.00	0.01019	410492.22	5009263.50	0.03968
410501.69	5008694.50	0.02215	409629.25	5008581.00	0.00603
409667.19	5007974.00	0.00496	410909.47	5008144.50	0.04371
410900.00	5008315.50	0.05229	411412.06	5008391.00	0.03870
411393.09	5009709.50	0.06642	411762.94	5009643.00	0.03632
411857.75	5009785.00	0.02572	412104.34	5009823.00	0.01764

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**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

ALL *** THE PERIOD (8760 HRS) 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	X-COORD (M)	Y-COORD (M)	CONC
412123.28	5009889.50	0.01591	411374.12	5009994.00	0.03315

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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)
409155.00	5007159.00	0.66823 (94090319)	409355.00	5007159.00	0.69819 (94120501)
409555.00	5007159.00	0.73222 (94102621)	409755.00	5007159.00	0.76585 (94011221)
409955.00	5007159.00	0.79407 (94071504)	410155.00	5007159.00	0.81658 (94050505)
410355.00	5007159.00	0.83031 (94082421)	410555.00	5007159.00	0.84954 (94121323)
410755.00	5007159.00	0.86525 (94121405)	410955.00	5007159.00	0.88665 (94032402)
411155.00	5007159.00	0.90215 (94092504)	411355.00	5007159.00	0.91321 (94081302)
411555.00	5007159.00	0.91954 (94080301)	411755.00	5007159.00	0.92101 (94041901)
411955.00	5007159.00	0.91644 (94021203)	412155.00	5007159.00	0.89696 (94102022)
412355.00	5007159.00	0.88202 (94071623)	412555.00	5007159.00	0.85045 (94100820)
412755.00	5007159.00	0.81349 (94062423)	412955.00	5007159.00	0.73229 (94052106)
413155.00	5007159.00	0.72648 (94070623)	409155.00	5007359.00	0.64285 (94060503)
409355.00	5007359.00	0.73333 (94090319)	409555.00	5007359.00	0.77312 (94122724)
409755.00	5007359.00	0.81037 (94121404)	409955.00	5007359.00	0.83833 (94031001)
410155.00	5007359.00	0.87340 (94031501)	410355.00	5007359.00	0.89341 (94102424)
410555.00	5007359.00	0.90878 (94042006)	410755.00	5007359.00	0.92922 (94011120)
410955.00	5007359.00	0.95227 (94020423)	411155.00	5007359.00	0.97057 (94021720)
411355.00	5007359.00	0.98211 (94050601)	411555.00	5007359.00	0.98988 (94050721)
411755.00	5007359.00	0.99136 (94042301)	411955.00	5007359.00	0.98579 (94122505)
412155.00	5007359.00	0.95072 (94052103)	412355.00	5007359.00	0.93790 (94063024)
412555.00	5007359.00	0.88460 (94030304)	412755.00	5007359.00	0.83452 (94052106)
412955.00	5007359.00	0.79531 (94070623)	413155.00	5007359.00	0.75267 (94082924)

409155.00	5007559.00	0.71966	(94101520)	409355.00	5007559.00	0.74045	(94060503)
409555.00	5007559.00	0.80991	(94090319)	409755.00	5007559.00	0.85426	(94102502)
409955.00	5007559.00	0.90298	(94021820)	410155.00	5007559.00	0.94218	(94012302)
410355.00	5007559.00	0.96853	(94050505)	410555.00	5007559.00	0.98492	(94101506)
410755.00	5007559.00	1.00374	(94052404)	410955.00	5007559.00	1.03324	(94032623)
411155.00	5007559.00	1.05260	(94021120)	411355.00	5007559.00	1.06483	(94060501)
411555.00	5007559.00	1.07340	(94101701)	411755.00	5007559.00	1.07673	(94021021)
411955.00	5007559.00	1.06491	(94110419)	412155.00	5007559.00	1.04274	(94070122)
412355.00	5007559.00	0.99760	(94091722)	412555.00	5007559.00	0.94053	(94052106)
412755.00	5007559.00	0.87648	(94070623)	412955.00	5007559.00	0.82306	(94042203)
413155.00	5007559.00	0.76772	(94030123)	409155.00	5007759.00	0.72328	(94030621)
409355.00	5007759.00	0.79108	(94082802)	409555.00	5007759.00	0.84140	(94060503)
409755.00	5007759.00	0.90439	(94090319)	409955.00	5007759.00	0.96626	(94111204)
410155.00	5007759.00	1.02193	(94070305)	410355.00	5007759.00	1.05966	(94040906)
410555.00	5007759.00	1.07812	(94061504)	410755.00	5007759.00	1.09345	(94011024)
410955.00	5007759.00	1.13051	(94122722)	411155.00	5007759.00	1.15160	(94060921)
411355.00	5007759.00	1.16326	(94120317)	411555.00	5007759.00	1.17436	(94021202)
411755.00	5007759.00	1.18180	(94061601)	411955.00	5007759.00	1.16913	(94052103)
412155.00	5007759.00	1.11699	(94100820)	412355.00	5007759.00	1.05641	(94010616)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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	0.97620	(94070623)	412755.00	5007759.00	0.90691	(94050524)
412955.00	5007759.00	0.84222	(94061501)	413155.00	5007759.00	0.78354	(94042223)
409155.00	5007959.00	0.74399	(94012323)	409355.00	5007959.00	0.80658	(94101521)
409555.00	5007959.00	0.87391	(94071705)	409755.00	5007959.00	0.94590	(94060503)
409955.00	5007959.00	1.03005	(94090319)	410155.00	5007959.00	1.09633	(94111204)
410355.00	5007959.00	1.16838	(94031001)	410555.00	5007959.00	1.19530	(94050505)
410755.00	5007959.00	1.20442	(94121323)	410955.00	5007959.00	1.25347	(94102703)
411155.00	5007959.00	1.27451	(94121406)	411355.00	5007959.00	1.28538	(94040521)
411555.00	5007959.00	1.30126	(94042301)	411755.00	5007959.00	1.31254	(94110419)
411955.00	5007959.00	1.29002	(94063024)	412155.00	5007959.00	1.21488	(94030303)
412355.00	5007959.00	1.10838	(94070623)	412555.00	5007959.00	1.01264	(94013018)
412755.00	5007959.00	0.92575	(94031220)	412955.00	5007959.00	0.84688	(94120405)
413155.00	5007959.00	0.78648	(94041320)	409155.00	5008159.00	0.76771	(94041902)
409355.00	5008159.00	0.82468	(94092203)	409555.00	5008159.00	0.89339	(94082801)
410955.00	5008159.00	1.41541	(94021101)	411155.00	5008159.00	1.43602	(94052006)
411355.00	5008159.00	1.44806	(94030124)	411555.00	5008159.00	1.47118	(94031224)
411755.00	5008159.00	1.48411	(94062501)	411955.00	5008159.00	1.42069	(94062423)
412155.00	5008159.00	1.28309	(94100901)	412355.00	5008159.00	1.14496	(94091621)
412555.00	5008159.00	1.02990	(94092602)	412755.00	5008159.00	0.93128	(94012316)
412955.00	5008159.00	0.84395	(94020302)	413155.00	5008159.00	0.78853	(94102224)
409155.00	5008359.00	0.77052	(94101706)	409355.00	5008359.00	0.82891	(94103102)
409555.00	5008359.00	0.90293	(94022007)	411355.00	5008359.00	1.68464	(94032304)
411555.00	5008359.00	1.72227	(94110419)	411755.00	5008359.00	1.70774	(94092502)
411955.00	5008359.00	1.52486	(94100901)	412155.00	5008359.00	1.32094	(94030123)
412355.00	5008359.00	1.15259	(94120405)	412555.00	5008359.00	1.02489	(94020302)
412755.00	5008359.00	0.92369	(94102224)	412955.00	5008359.00	0.84325	(94061519)
413155.00	5008359.00	0.78527	(94030606)	409155.00	5008559.00	0.77239	(94121506)

409355.00	5008559.00	0.82988	(94012404)	409555.00	5008559.00	0.90063	(94111402)
411555.00	5008559.00	2.14029	(94060423)	411755.00	5008559.00	1.90615	(94100901)
411955.00	5008559.00	1.54873	(94031220)	412155.00	5008559.00	1.29929	(94041320)
412355.00	5008559.00	1.12704	(94122224)	412555.00	5008559.00	1.00596	(94061519)
412755.00	5008559.00	0.91230	(94043023)	412955.00	5008559.00	0.83825	(94030119)
413155.00	5008559.00	0.77867	(94010801)	409155.00	5008759.00	0.77030	(94071404)
409355.00	5008759.00	0.82393	(94092123)	409555.00	5008759.00	0.89273	(94012324)
409755.00	5008759.00	0.97821	(94120506)	409955.00	5008759.00	1.08487	(94012404)
410155.00	5008759.00	1.22855	(94101706)	410355.00	5008759.00	1.44441	(94082121)
411555.00	5008759.00	2.67829	(94100901)	411755.00	5008759.00	1.89480	(94092601)
411955.00	5008759.00	1.48773	(94122224)	412155.00	5008759.00	1.25474	(94061519)
412355.00	5008759.00	1.09791	(94042302)	412555.00	5008759.00	0.98495	(94010801)
412755.00	5008759.00	0.89936	(94011623)	412955.00	5008759.00	0.82853	(94011616)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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)
413155.00	5008759.00	0.77409	(94042005)	409155.00	5008959.00	0.75938	(94111703)
409355.00	5008959.00	0.82254	(94111703)	409555.00	5008959.00	0.88920	(94111703)
409755.00	5008959.00	0.96933	(94070722)	409955.00	5008959.00	1.07084	(94101219)
410155.00	5008959.00	1.20779	(94092123)	410355.00	5008959.00	1.41206	(94121506)
411555.00	5008959.00	2.59112	(94100819)	411755.00	5008959.00	1.81481	(94061519)
411955.00	5008959.00	1.43519	(94030119)	412155.00	5008959.00	1.21695	(94042822)
412355.00	5008959.00	1.07523	(94040904)	412555.00	5008959.00	0.97227	(94110823)
412755.00	5008959.00	0.89150	(94011618)	412955.00	5008959.00	0.82553	(94110901)
413155.00	5008959.00	0.76869	(94011619)	409155.00	5009159.00	0.76802	(94092206)
409355.00	5009159.00	0.82235	(94092206)	409555.00	5009159.00	0.88738	(94092206)
409755.00	5009159.00	0.96605	(94092206)	409955.00	5009159.00	1.06496	(94080603)
410155.00	5009159.00	1.19788	(94102204)	410355.00	5009159.00	1.39547	(94080404)
411555.00	5009159.00	2.45203	(94042822)	411755.00	5009159.00	1.74576	(94110823)
411955.00	5009159.00	1.40166	(94011619)	412155.00	5009159.00	1.20187	(94030604)
412355.00	5009159.00	1.06773	(94032724)	412555.00	5009159.00	0.96822	(94052022)
412755.00	5009159.00	0.88911	(94052022)	412955.00	5009159.00	0.82372	(94052022)
413155.00	5009159.00	0.76905	(94052022)	409155.00	5009359.00	0.76673	(94030619)
409355.00	5009359.00	0.82366	(94030619)	409555.00	5009359.00	0.88955	(94122805)
411555.00	5009359.00	2.50410	(94011724)	411755.00	5009359.00	1.77222	(94051502)
411955.00	5009359.00	1.41824	(94052305)	412155.00	5009359.00	1.21068	(94011323)
412355.00	5009359.00	1.07310	(94092518)	412555.00	5009359.00	0.97158	(94061423)
412755.00	5009359.00	0.89134	(94020618)	412955.00	5009359.00	0.82485	(94041818)
413155.00	5009359.00	0.77005	(94072302)	409155.00	5009559.00	0.76867	(94010403)
409355.00	5009559.00	0.82679	(94070901)	409555.00	5009559.00	0.89509	(94120503)
409755.00	5009559.00	0.97899	(94102805)	409955.00	5009559.00	1.08528	(94070902)
410155.00	5009559.00	1.23516	(94061224)	410355.00	5009559.00	1.50135	(94110902)
410555.00	5009559.00	1.99149	(94031505)	411555.00	5009559.00	2.55726	(94031122)
411755.00	5009559.00	1.82406	(94072621)	411955.00	5009559.00	1.45130	(94020424)
412155.00	5009559.00	1.23181	(94051502)	412355.00	5009559.00	1.08754	(94071719)
412555.00	5009559.00	0.97998	(94111622)	412755.00	5009559.00	0.89623	(94041819)
412955.00	5009559.00	0.82751	(94011323)	413155.00	5009559.00	0.77202	(94092518)
409155.00	5009759.00	0.77541	(94060605)	409355.00	5009759.00	0.83378	(94051019)
409555.00	5009759.00	0.90690	(94092605)	409755.00	5009759.00	1.00156	(94090503)

409955.00	5009759.00	1.13264	(94012405)	410155.00	5009759.00	1.32223	(94031505)
410355.00	5009759.00	1.60328	(94041302)	410555.00	5009759.00	2.06452	(94081802)
411955.00	5009759.00	1.48431	(94040205)	412155.00	5009759.00	1.25828	(94011724)
412355.00	5009759.00	1.10579	(94031523)	412555.00	5009759.00	0.99182	(94051502)
412755.00	5009759.00	0.90238	(94052222)	412955.00	5009759.00	0.83091	(94071719)
413155.00	5009759.00	0.77366	(94111622)	409155.00	5009959.00	0.78185	(94090503)
409355.00	5009959.00	0.84577	(94070302)	409555.00	5009959.00	0.92136	(94032806)

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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	1.02585	(94031505)	409955.00	5009959.00	1.17424	(94041204)
410155.00	5009959.00	1.36012	(94102021)	410355.00	5009959.00	1.60199	(94041224)
410555.00	5009959.00	1.88900	(94070922)	410755.00	5009959.00	1.92411	(94062623)
410955.00	5009959.00	1.88453	(94040519)	411755.00	5009959.00	1.55497	(94120419)
411955.00	5009959.00	1.42961	(94031122)	412155.00	5009959.00	1.25189	(94031322)
412355.00	5009959.00	1.10941	(94072924)	412555.00	5009959.00	0.99538	(94032221)
412755.00	5009959.00	0.90497	(94031523)	412955.00	5009959.00	0.83154	(94041203)
413155.00	5009959.00	0.76718	(94011919)	409155.00	5010159.00	0.78659	(94032806)
409355.00	5010159.00	0.85185	(94011301)	409555.00	5010159.00	0.93785	(94021520)
409755.00	5010159.00	1.01347	(94032805)	409955.00	5010159.00	1.17809	(94072319)
410155.00	5010159.00	1.33355	(94041224)	410355.00	5010159.00	1.50629	(94020105)
410555.00	5010159.00	1.58786	(94112103)	410755.00	5010159.00	1.58266	(94012505)
410955.00	5010159.00	1.55761	(94030804)	411155.00	5010159.00	1.54594	(94082623)
411355.00	5010159.00	1.37743	(94070124)	411555.00	5010159.00	1.34444	(94082505)
411755.00	5010159.00	1.35485	(94021903)	411955.00	5010159.00	1.28821	(94010619)
412155.00	5010159.00	1.19766	(94031122)	412355.00	5010159.00	1.08473	(94053005)
412555.00	5010159.00	0.97943	(94042701)	412755.00	5010159.00	0.89578	(94052521)
412955.00	5010159.00	0.82154	(94041704)	413155.00	5010159.00	0.76912	(94031523)
409155.00	5010359.00	0.77926	(94031505)	409355.00	5010359.00	0.86094	(94041204)
409555.00	5010359.00	0.93855	(94041302)	409755.00	5010359.00	1.02982	(94092202)
409955.00	5010359.00	1.14634	(94041224)	410155.00	5010359.00	1.26886	(94121420)
410355.00	5010359.00	1.31204	(94020802)	410555.00	5010359.00	1.38694	(94062623)
410755.00	5010359.00	1.37016	(94061302)	410955.00	5010359.00	1.35836	(94122222)
411155.00	5010359.00	1.34881	(94032205)	411355.00	5010359.00	1.24627	(94032223)
411555.00	5010359.00	1.18988	(94020207)	411755.00	5010359.00	1.19039	(94061223)
411955.00	5010359.00	1.17233	(94040722)	412155.00	5010359.00	1.11423	(94012001)
412355.00	5010359.00	1.03023	(94031122)	412555.00	5010359.00	0.95030	(94032921)
412755.00	5010359.00	0.87524	(94040205)	412955.00	5010359.00	0.81265	(94072924)
413155.00	5010359.00	0.75155	(94011724)	409155.00	5010559.00	0.76861	(94032805)
409355.00	5010559.00	0.85091	(94102021)	409555.00	5010559.00	0.92479	(94122303)
409755.00	5010559.00	1.00633	(94041224)	409955.00	5010559.00	1.09707	(94102804)
410155.00	5010559.00	1.18351	(94021521)	410355.00	5010559.00	1.22661	(94030923)
410555.00	5010559.00	1.23406	(94111406)	410755.00	5010559.00	1.22604	(94040519)
410955.00	5010559.00	1.21905	(94030803)	411155.00	5010559.00	1.20744	(94102323)
411355.00	5010559.00	1.13613	(94110404)	411555.00	5010559.00	1.07526	(94071204)
411755.00	5010559.00	1.07260	(94041220)	411955.00	5010559.00	1.05495	(94012623)
412155.00	5010559.00	1.00691	(94060604)	412355.00	5010559.00	0.96631	(94022023)
412555.00	5010559.00	0.90330	(94031122)	412755.00	5010559.00	0.84282	(94040206)
412955.00	5010559.00	0.74725	(94031322)	413155.00	5010559.00	0.74053	(94120120)

409155.00 5010759.00 0.76953 (94102021) 409355.00 5010759.00 0.83278 (94121522)
 1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag94.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 (YYMMDDHH)
409555.00	5010759.00	0.90113 (94041224)	409755.00	5010759.00	0.96522 (94122624)
409955.00	5010759.00	1.03161 (94070922)	410155.00	5010759.00	1.08507 (94112103)
410355.00	5010759.00	1.11121 (94052301)	410555.00	5010759.00	1.11826 (94123124)
410755.00	5010759.00	1.11738 (94021622)	410955.00	5010759.00	1.10954 (94122221)
411155.00	5010759.00	1.09550 (94102323)	411355.00	5010759.00	1.03339 (94062503)
411555.00	5010759.00	0.98888 (94070124)	411755.00	5010759.00	0.97984 (94120423)
411955.00	5010759.00	0.96258 (94061223)	412155.00	5010759.00	0.93842 (94052003)
412355.00	5010759.00	0.88665 (94120419)	412555.00	5010759.00	0.85796 (94012306)
412755.00	5010759.00	0.80811 (94031122)	412955.00	5010759.00	0.76481 (94040206)
413155.00	5010759.00	0.71646 (94031322)	409155.00	5010959.00	0.76492 (94121522)
409355.00	5010959.00	0.81633 (94041224)	409555.00	5010959.00	0.87180 (94122624)
409755.00	5010959.00	0.92534 (94020104)	409955.00	5010959.00	0.90278 (94020802)
410155.00	5010959.00	0.99650 (94070804)	410355.00	5010959.00	1.01852 (94022004)
410555.00	5010959.00	1.00148 (94061302)	410755.00	5010959.00	1.01443 (94122205)
410955.00	5010959.00	1.02003 (94032723)	411155.00	5010959.00	1.00515 (94020119)
411355.00	5010959.00	0.94939 (94031219)	411555.00	5010959.00	0.91877 (94052506)
411755.00	5010959.00	0.90412 (94020207)	411955.00	5010959.00	0.89175 (94100720)
412155.00	5010959.00	0.83592 (94012623)	412355.00	5010959.00	0.84487 (94040722)
412555.00	5010959.00	0.81143 (94010619)	412755.00	5010959.00	0.75873 (94012306)
412955.00	5010959.00	0.73101 (94031122)	413155.00	5010959.00	0.68723 (94040206)
409155.00	5011159.00	0.74485 (94041224)	409355.00	5011159.00	0.78332 (94122624)
409555.00	5011159.00	0.83642 (94020105)	409755.00	5011159.00	0.88016 (94020802)
409955.00	5011159.00	0.89497 (94112103)	410155.00	5011159.00	0.93169 (94052301)
410355.00	5011159.00	0.94097 (94012505)	410555.00	5011159.00	0.94540 (94041205)
410755.00	5011159.00	0.94975 (94030804)	410955.00	5011159.00	0.94553 (94022003)
411155.00	5011159.00	0.92962 (94020119)	411355.00	5011159.00	0.89748 (94031219)
411555.00	5011159.00	0.86254 (94110405)	411755.00	5011159.00	0.83684 (94030121)
411955.00	5011159.00	0.83051 (94082505)	412155.00	5011159.00	0.81038 (94061223)
412355.00	5011159.00	0.78863 (94021902)	412555.00	5011159.00	0.76322 (94060604)
412755.00	5011159.00	0.71264 (94050604)	412955.00	5011159.00	0.66319 (94012306)
413155.00	5011159.00	0.66563 (94031122)	409716.41	5009842.50	0.99550 (94012405)
411975.31	5010018.00	1.38035 (94043021)	411814.69	5009165.50	1.61947 (94020618)
411802.81	5008470.50	1.74538 (94050523)	410672.41	5009918.00	2.03790 (94112103)
410662.91	5009519.50	2.44099 (94032805)	409600.84	5009349.00	0.90614 (94122805)
409600.84	5009150.00	0.90403 (94080603)	410492.22	5009263.50	1.61333 (94032722)
410501.69	5008694.50	1.70320 (94030621)	409629.25	5008581.00	0.93063 (94052524)
409667.19	5007974.00	0.91673 (94101520)	410909.47	5008144.50	1.38864 (94081924)
410900.00	5008315.50	1.56883 (94122723)	411412.06	5008391.00	1.74489 (94091522)
411393.09	5009709.50	2.08747 (94020206)	411762.94	5009643.00	1.81708 (94031322)
411857.75	5009785.00	1.62224 (94040206)	412104.34	5009823.00	1.31145 (94120120)

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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) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC
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412123.28	5009889.50	1.29136 (94040205)	411374.12	5009994.00	1.52933 (94021702)
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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 RECEPTOR (XR,YR) OF TYPE	CONC (YYMMDDHH) AT	RECEPTOR (XR,YR) OF TYPE	RANK	CONC (YYMMDDHH) AT
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1.	2.67829 (94100901) AT (411555.00, 5008759.00) DC	26.	2.50225 (94041223) AT (411555.00, 5009359.00) DC
2.	2.67827 (94070623) AT (411555.00, 5008759.00) DC	27.	2.50147 (94032221) AT (411555.00, 5009359.00) DC
3.	2.67019 (94050523) AT (411555.00, 5008759.00) DC	28.	2.50133 (94091622) AT (411555.00, 5008959.00) DC
4.	2.67019 (94050719) AT (411555.00, 5008759.00) DC	29.	2.50098 (94041704) AT (411555.00, 5009359.00) DC
5.	2.65623 (94021905) AT (411555.00, 5008759.00) DC	30.	2.50070 (94021906) AT (411555.00, 5008959.00) DC
6.	2.61288 (94031301) AT (411555.00, 5008759.00) DC	31.	2.49522 (94052521) AT (411555.00, 5009359.00) DC
7.	2.59112 (94100819) AT (411555.00, 5008959.00) DC	32.	2.49226 (94011801) AT (411555.00, 5009359.00) DC
8.	2.58894 (94041320) AT (411555.00, 5008959.00) DC	33.	2.49076 (94042223) AT (411555.00, 5008959.00) DC
9.	2.58813 (94012316) AT (411555.00, 5008959.00) DC	34.	2.48980 (94012704) AT (411555.00, 5009559.00) DC
10.	2.57821 (94040504) AT (411555.00, 5008959.00) DC	35.	2.48863 (94020424) AT (411555.00, 5009359.00) DC
11.	2.56622 (94020302) AT (411555.00, 5008959.00) DC	36.	2.48722 (94021907) AT (411555.00, 5008959.00) DC
12.	2.55726 (94031122) AT (411555.00, 5009559.00) DC	37.	2.48431 (94031523) AT (411555.00, 5009359.00) DC
13.	2.55252 (94011121) AT (411555.00, 5009559.00) DC	38.	2.48431 (94042004) AT (411555.00, 5009359.00) DC
14.	2.55049 (94012002) AT (411555.00, 5009559.00) DC	39.	2.48422 (94011723) AT (411555.00, 5009359.00) DC
15.	2.54491 (94031321) AT (411555.00, 5009559.00) DC	40.	2.48187 (94053018) AT (411555.00, 5009359.00) DC
16.	2.54318 (94011924) AT (411555.00, 5008759.00) DC	41.	2.48099 (94050903) AT (411555.00, 5009359.00) DC
17.	2.53719 (94120405) AT (411555.00, 5008959.00) DC	42.	2.47979 (94031319) AT (411555.00, 5009559.00) DC
18.	2.53339 (94082924) AT (411555.00, 5008759.00) DC	43.	2.47869 (94040204) AT (411555.00, 5009359.00) DC

19. 2.53069 (94043021) AT (411555.00, 5009559.00) DC 44. 2.47706 (94042203) AT (411555.00, 5008759.00) DC
 20. 2.53069 (94110424) AT (411555.00, 5009559.00) DC 45. 2.47621 (94042905) AT (411555.00, 5009359.00) DC
 21. 2.53046 (94102023) AT (411555.00, 5009559.00) DC 46. 2.47490 (94102905) AT (411555.00, 5009359.00) DC
 22. 2.52984 (94122224) AT (411555.00, 5008959.00) DC 47. 2.47437 (94042904) AT (411555.00, 5009359.00) DC
 23. 2.50480 (94102224) AT (411555.00, 5008959.00) DC 48. 2.47310 (94061519) AT (411555.00, 5008959.00) DC
 24. 2.50410 (94011724) AT (411555.00, 5009359.00) DC 49. 2.47067 (94041203) AT (411555.00, 5009359.00) DC
 25. 2.50410 (94060603) AT (411555.00, 5009359.00) DC 50. 2.47028 (94011921) 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 0.12608 AT (411555.00, 5009159.00, 290.00, 1.50)	DC	NA
	2ND HIGHEST VALUE IS 0.09791 AT (411555.00, 5009359.00, 289.00, 1.50)	DC	NA
	3RD HIGHEST VALUE IS 0.08631 AT (411555.00, 5008959.00, 290.00, 1.50)	DC	NA
	4TH HIGHEST VALUE IS 0.06695 AT (411555.00, 5009559.00, 285.00, 1.50)	DC	NA
	5TH HIGHEST VALUE IS 0.06642 AT (411393.09, 5009709.50, 289.00, 1.50)	DC	NA
	6TH HIGHEST VALUE IS 0.06488 AT (411755.00, 5009159.00, 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\mag94.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	AVERAGE CONC (YYMMDDHH)	NETWORK RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF
TYPE GRID-ID				

ALL HIGH 1ST HIGH VALUE IS 2.67829 ON 94100901: 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\mag94.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 265 Informational Message(s)

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

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

*** ISC3P Finishes Successfully ***

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**
*****
**
** 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\COMAG94CO.PIN
**
*****
**
**
*****
** ISC-PRIME Control Pathway
*****
**
**
CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\COMAG94CO.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

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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
DISCCART	411755.00	5008559.00	285.00	1.50
DISCCART	411955.00	5008559.00	282.00	1.50
DISCCART	412155.00	5008559.00	276.00	1.50
DISCCART	412355.00	5008559.00	268.00	1.50
DISCCART	412555.00	5008559.00	256.00	1.50
DISCCART	412755.00	5008559.00	250.00	1.50
DISCCART	412955.00	5008559.00	259.00	1.50
DISCCART	413155.00	5008559.00	267.00	1.50
DISCCART	409155.00	5008759.00	279.00	1.50
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	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
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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	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
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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
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DISCCART	412955.00	5009559.00	272.00	1.50
DISCCART	413155.00	5009559.00	267.00	1.50
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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
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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
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DISCCART	409155.00	5009959.00	307.00	1.50
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DISCCART	409955.00	5009959.00	279.00	1.50
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DISCCART	410955.00	5009959.00	278.00	1.50
DISCCART	411755.00	5009959.00	274.00	1.50
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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
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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
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DISCCART	412355.00	5010159.00	247.00	1.50
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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
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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
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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	412355.00	5010559.00	247.00	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 METEO94F.MET

ANEMHGT 10 METERS

SURFDATA 70252 1994

UAIRDATA 70252 1994

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 8 1ST

MAXTABLE 1 50

POSTFILE 1 ALL PLOT MAG94CO.PR\SRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG94CO.PR\01H1GALL.PLT

PLOTFILE 8 ALL 1ST MAG94CO.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\CO\MAG94CO.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\MAG94CO.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	
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
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG94CO.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\CO\MAG94CO.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);

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG94CO.isc ***

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

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG94CO.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

FILE: METEO94F.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: 1994 YEAR: 1994

YEAR	MONTH	DAY	HOUR	FLOW	SPEED	TEMP	STAB	MIXING	HEIGHT (M)	USTAR	M-O	LENGTH	Z-0	IPCODE	PRATE
				VECTOR	(M/S)	(K)	CLASS	RURAL	URBAN	(M/S)	(M)	(M)	(M)	(mm/HR)	
94	1	1	1	84.7	2.50	267.1	6	967.1	967.1	0.0000	0.0	0.0000	0	0.00	
94	1	1	2	77.8	3.06	268.0	4	963.8	963.8	0.0000	0.0	0.0000	0	0.00	
94	1	1	3	87.9	1.00	268.0	6	960.5	960.5	0.0000	0.0	0.0000	0	0.00	
94	1	1	4	51.1	2.50	268.0	6	957.2	957.2	0.0000	0.0	0.0000	0	0.00	
94	1	1	5	22.1	3.61	268.7	5	953.9	953.9	0.0000	0.0	0.0000	0	0.00	
94	1	1	6	31.1	4.17	268.4	4	950.6	950.6	0.0000	0.0	0.0000	0	0.00	
94	1	1	7	33.9	3.61	268.8	4	947.3	947.3	0.0000	0.0	0.0000	0	0.00	
94	1	1	8	22.8	4.17	269.2	4	944.0	944.0	0.0000	0.0	0.0000	0	0.00	
94	1	1	9	5.7	4.72	269.4	3	940.8	940.8	0.0000	0.0	0.0000	0	0.00	
94	1	1	10	4.0	3.61	269.6	3	937.5	937.5	0.0000	0.0	0.0000	0	0.00	
94	1	1	11	28.4	5.56	269.9	4	934.2	934.2	0.0000	0.0	0.0000	0	0.00	
94	1	1	12	19.3	6.11	270.6	4	930.9	930.9	0.0000	0.0	0.0000	0	0.00	
94	1	1	13	7.3	5.56	271.2	4	927.6	927.6	0.0000	0.0	0.0000	0	0.00	
94	1	1	14	19.3	4.72	271.3	3	924.3	924.3	0.0000	0.0	0.0000	0	0.00	
94	1	1	15	17.1	6.11	271.8	4	921.0	921.0	0.0000	0.0	0.0000	0	0.00	
94	1	1	16	348.5	1.94	272.1	5	958.2	958.2	0.0000	0.0	0.0000	0	0.00	
94	1	1	17	353.0	6.67	272.3	4	995.5	995.5	0.0000	0.0	0.0000	0	0.00	
94	1	1	18	351.4	4.72	271.9	4	1032.7	1032.7	0.0000	0.0	0.0000	0	0.00	
94	1	1	19	16.6	8.33	272.6	4	1070.0	1070.0	0.0000	0.0	0.0000	0	0.00	
94	1	1	20	5.2	6.11	273.2	4	1107.2	1107.2	0.0000	0.0	0.0000	0	0.00	
94	1	1	21	44.2	8.89	274.3	4	1144.5	1144.5	0.0000	0.0	0.0000	0	0.00	
94	1	1	22	24.3	8.33	272.4	4	1181.7	1181.7	0.0000	0.0	0.0000	0	0.00	
94	1	1	23	20.3	7.22	272.1	4	1219.0	1219.0	0.0000	0.0	0.0000	0	0.00	
94	1	1	24	29.7	7.22	272.1	4	1256.2	1256.2	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	2.03733 (94012609)	409355.00	5007159.00	1.64083 (94012609)

409555.00	5007159.00	1.15094	(94010413)	409755.00	5007159.00	1.56793	(94020910)
409955.00	5007159.00	1.54280	(94101408)	410155.00	5007159.00	1.56500	(94101408)
410355.00	5007159.00	1.99207	(94031108)	410555.00	5007159.00	1.39378	(94013010)
410755.00	5007159.00	1.65218	(94080507)	410955.00	5007159.00	1.69445	(94080507)
411155.00	5007159.00	1.45143	(94092309)	411355.00	5007159.00	1.72976	(94112608)
411555.00	5007159.00	1.90764	(94022212)	411755.00	5007159.00	1.81576	(94012517)
411955.00	5007159.00	1.64604	(94040718)	412155.00	5007159.00	1.49724	(94091716)
412355.00	5007159.00	1.43982	(94042805)	412555.00	5007159.00	1.43598	(94042806)
412755.00	5007159.00	1.68926	(94030305)	412955.00	5007159.00	1.81567	(94051401)
413155.00	5007159.00	1.64874	(94090122)	409155.00	5007359.00	1.96528	(94012609)
409355.00	5007359.00	2.20141	(94012609)	409555.00	5007359.00	1.60442	(94012609)
409755.00	5007359.00	1.33488	(94020910)	409955.00	5007359.00	1.47265	(94101408)
410155.00	5007359.00	1.77649	(94101408)	410355.00	5007359.00	1.82446	(94031108)
410555.00	5007359.00	1.54224	(94031108)	410755.00	5007359.00	1.75634	(94080507)
410955.00	5007359.00	1.85601	(94080507)	411155.00	5007359.00	1.57723	(94030404)
411355.00	5007359.00	1.92741	(94112608)	411555.00	5007359.00	2.03752	(94061910)
411755.00	5007359.00	1.89547	(94030512)	411955.00	5007359.00	1.77185	(94051319)
412155.00	5007359.00	1.51558	(94042805)	412355.00	5007359.00	1.43238	(94042806)
412555.00	5007359.00	1.43419	(94111019)	412755.00	5007359.00	1.41092	(94112317)
412955.00	5007359.00	1.36274	(94051320)	413155.00	5007359.00	1.07585	(94041604)
409155.00	5007559.00	1.55331	(94051912)	409355.00	5007559.00	2.16056	(94012609)
409555.00	5007559.00	2.35418	(94012609)	409755.00	5007559.00	1.66012	(94010413)
409955.00	5007559.00	1.39309	(94020910)	410155.00	5007559.00	1.87922	(94101408)
410355.00	5007559.00	1.80843	(94101408)	410555.00	5007559.00	1.64968	(94031108)
410755.00	5007559.00	1.85735	(94080507)	410955.00	5007559.00	2.04800	(94080507)
411155.00	5007559.00	1.78971	(94030404)	411355.00	5007559.00	2.04270	(94112608)
411555.00	5007559.00	2.26300	(94061910)	411755.00	5007559.00	2.21070	(94040718)
411955.00	5007559.00	1.90006	(94051304)	412155.00	5007559.00	1.62395	(94042806)
412355.00	5007559.00	1.43317	(94111019)	412555.00	5007559.00	1.30652	(94051315)
412755.00	5007559.00	1.42208	(94051320)	412955.00	5007559.00	1.20906	(94041604)
413155.00	5007559.00	0.95613	(94041016)	409155.00	5007759.00	2.25461	(94012523)
409355.00	5007759.00	2.02271	(94051912)	409555.00	5007759.00	2.36598	(94012609)
409755.00	5007759.00	2.44798	(94012609)	409955.00	5007759.00	1.71382	(94010413)
410155.00	5007759.00	1.76440	(94101408)	410355.00	5007759.00	2.19564	(94101408)
410555.00	5007759.00	1.58177	(94122515)	410755.00	5007759.00	1.92928	(94080507)
410955.00	5007759.00	2.26362	(94080507)	411155.00	5007759.00	2.20727	(94022206)
411355.00	5007759.00	2.56482	(94022212)	411555.00	5007759.00	2.15876	(94030512)
411755.00	5007759.00	2.36695	(94051319)	411955.00	5007759.00	2.05183	(94042805)
412155.00	5007759.00	1.76930	(94051323)	412355.00	5007759.00	1.46612	(94051315)

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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	1.35915	(94051316)	412755.00	5007759.00	1.34251	(94112316)
412955.00	5007759.00	1.16621	(94122902)	413155.00	5007759.00	0.96550	(94110220)
409155.00	5007959.00	2.08003	(94051624)	409355.00	5007959.00	3.03363	(94012523)
409555.00	5007959.00	2.66499	(94013020)	409755.00	5007959.00	2.53450	(94012609)
409955.00	5007959.00	2.38080	(94012609)	410155.00	5007959.00	1.62763	(94051714)
410355.00	5007959.00	2.41669	(94101408)	410555.00	5007959.00	2.04231	(94101408)
410755.00	5007959.00	1.90802	(94080507)	410955.00	5007959.00	2.45993	(94080507)
411155.00	5007959.00	2.66237	(94022206)	411355.00	5007959.00	2.82227	(94061910)
411555.00	5007959.00	2.76805	(94040718)	411755.00	5007959.00	2.51630	(94042805)
411955.00	5007959.00	2.14836	(94112315)	412155.00	5007959.00	1.78426	(94051315)
412355.00	5007959.00	1.56171	(94051316)	412555.00	5007959.00	1.29200	(94122916)
412755.00	5007959.00	1.26687	(94060913)	412955.00	5007959.00	1.16160	(94110217)
413155.00	5007959.00	1.00453	(94062214)	409155.00	5008159.00	2.00799	(94022416)
409355.00	5008159.00	2.57241	(94022418)	409555.00	5008159.00	2.57521	(94012523)
410955.00	5008159.00	2.51799	(94080507)	411155.00	5008159.00	2.81992	(94040714)
411355.00	5008159.00	3.11238	(94061910)	411555.00	5008159.00	3.43459	(94051319)
411755.00	5008159.00	3.14122	(94112315)	411955.00	5008159.00	2.49891	(94051315)

412155.00	5008159.00	2.20765	(94051316)	412355.00	5008159.00	1.81909	(94051414)
412555.00	5008159.00	1.34331	(94110709)	412755.00	5008159.00	1.15852	(94062214)
412955.00	5008159.00	1.08442	(94112711)	413155.00	5008159.00	1.21937	(94112711)
409155.00	5008359.00	2.80432	(94031004)	409355.00	5008359.00	1.63498	(94121317)
409555.00	5008359.00	1.70258	(94022315)	411355.00	5008359.00	4.26220	(94051319)
411555.00	5008359.00	3.68210	(94042805)	411755.00	5008359.00	3.47890	(94051315)
411955.00	5008359.00	2.96393	(94041604)	412155.00	5008359.00	2.55632	(94060913)
412355.00	5008359.00	2.04290	(94022616)	412555.00	5008359.00	1.34254	(94110708)
412755.00	5008359.00	1.24213	(94030212)	412955.00	5008359.00	1.21341	(94091908)
413155.00	5008359.00	1.41479	(94091908)	409155.00	5008559.00	2.25372	(94092405)
409355.00	5008559.00	1.90754	(94110123)	409555.00	5008559.00	1.74249	(94050615)
411555.00	5008559.00	4.94168	(94051315)	411755.00	5008559.00	4.37598	(94122916)
411955.00	5008559.00	3.59557	(94110709)	412155.00	5008559.00	2.75370	(94110708)
412355.00	5008559.00	2.03033	(94081420)	412555.00	5008559.00	1.49613	(94112709)
412755.00	5008559.00	1.56190	(94112709)	412955.00	5008559.00	1.51402	(94112709)
413155.00	5008559.00	1.61234	(94120109)	409155.00	5008759.00	1.53015	(94050614)
409355.00	5008759.00	1.61020	(94090505)	409555.00	5008759.00	1.71413	(94022411)
409755.00	5008759.00	1.98205	(94022412)	409955.00	5008759.00	1.90335	(94022412)
410155.00	5008759.00	2.12271	(94051913)	410355.00	5008759.00	2.30131	(94072812)
411555.00	5008759.00	5.96025	(94122915)	411755.00	5008759.00	5.13795	(94110713)
411955.00	5008759.00	3.92186	(94081420)	412155.00	5008759.00	2.95460	(94060912)
412355.00	5008759.00	1.95029	(94122913)	412555.00	5008759.00	1.71570	(94112709)
412755.00	5008759.00	1.59617	(94120109)	412955.00	5008759.00	1.62437	(94120109)

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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	1.65088	(94070916)	409155.00	5008959.00	2.13860	(94050518)
409355.00	5008959.00	2.63658	(94050518)	409555.00	5008959.00	2.65396	(94090409)
409755.00	5008959.00	3.08174	(94090409)	409955.00	5008959.00	1.94323	(94050614)
410155.00	5008959.00	1.71251	(94090409)	410355.00	5008959.00	1.63724	(94072818)
411555.00	5008959.00	5.78249	(94081420)	411755.00	5008959.00	5.15120	(94082824)
411955.00	5008959.00	3.85720	(94012906)	412155.00	5008959.00	2.62840	(94082901)
412355.00	5008959.00	1.77680	(94111915)	412555.00	5008959.00	1.50376	(94062409)
412755.00	5008959.00	1.37513	(94062409)	412955.00	5008959.00	1.38119	(94082902)
413155.00	5008959.00	1.65737	(94041514)	409155.00	5009159.00	2.21647	(94041805)
409355.00	5009159.00	2.35220	(94090409)	409555.00	5009159.00	2.68779	(94090409)
409755.00	5009159.00	3.13506	(94090409)	409955.00	5009159.00	3.74713	(94090409)
410155.00	5009159.00	2.47343	(94090409)	410355.00	5009159.00	1.70201	(94081818)
411555.00	5009159.00	7.66408	(94100919)	411755.00	5009159.00	5.78659	(94100919)
411955.00	5009159.00	3.68219	(94100919)	412155.00	5009159.00	2.32130	(94100919)
412355.00	5009159.00	1.93209	(94091308)	412555.00	5009159.00	1.78610	(94091308)
412755.00	5009159.00	1.63269	(94091308)	412955.00	5009159.00	1.49449	(94091308)
413155.00	5009159.00	1.50324	(94082917)	409155.00	5009359.00	2.61888	(94112804)
409355.00	5009359.00	2.38485	(94050519)	409555.00	5009359.00	2.66777	(94090409)
411555.00	5009359.00	6.94430	(94112216)	411755.00	5009359.00	5.65345	(94041017)
411955.00	5009359.00	3.60618	(94042312)	412155.00	5009359.00	2.54310	(94091308)
412355.00	5009359.00	2.50556	(94091308)	412555.00	5009359.00	2.34199	(94091308)
412755.00	5009359.00	2.14892	(94091308)	412955.00	5009359.00	1.96582	(94091308)
413155.00	5009359.00	1.80356	(94091308)	409155.00	5009559.00	2.63229	(94092418)
409355.00	5009559.00	3.21692	(94012720)	409555.00	5009559.00	2.26789	(94122020)
409755.00	5009559.00	2.03704	(94092413)	409955.00	5009559.00	2.10520	(94092412)
410155.00	5009559.00	1.66986	(94060610)	410355.00	5009559.00	1.65962	(94071412)
410555.00	5009559.00	1.88861	(94071412)	411555.00	5009559.00	4.59037	(94060114)
411755.00	5009559.00	4.56447	(94112906)	411955.00	5009559.00	2.94850	(94033115)
412155.00	5009559.00	1.89108	(94030611)	412355.00	5009559.00	1.84150	(94112216)
412555.00	5009559.00	1.83312	(94080307)	412755.00	5009559.00	1.88798	(94112903)
412955.00	5009559.00	1.81587	(94051015)	413155.00	5009559.00	1.58448	(94091308)
409155.00	5009759.00	2.77690	(94040603)	409355.00	5009759.00	3.17163	(94012720)
409555.00	5009759.00	2.12291	(94022322)	409755.00	5009759.00	1.84695	(94121623)

409955.00	5009759.00	2.05109	(94050512)	410155.00	5009759.00	1.84924	(94082309)
410355.00	5009759.00	2.16025	(94082309)	410555.00	5009759.00	1.68402	(94062515)
411955.00	5009759.00	2.29258	(94060114)	412155.00	5009759.00	2.05313	(94122713)
412355.00	5009759.00	2.02297	(94122713)	412555.00	5009759.00	1.85022	(94042317)
412755.00	5009759.00	2.29827	(94042323)	412955.00	5009759.00	2.19409	(94111506)
413155.00	5009759.00	1.98144	(94122819)	409155.00	5009959.00	3.01002	(94022322)
409355.00	5009959.00	2.75680	(94121703)	409555.00	5009959.00	2.23760	(94111303)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG94CO.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	1.84949	(94050809)	409955.00	5009959.00	1.59395	(94082309)
410155.00	5009959.00	1.77235	(94082309)	410355.00	5009959.00	1.45521	(94032112)
410555.00	5009959.00	1.84427	(94062508)	410755.00	5009959.00	3.05146	(94040514)
410955.00	5009959.00	2.76647	(94082813)	411755.00	5009959.00	2.84053	(94050915)
411955.00	5009959.00	2.03485	(94060609)	412155.00	5009959.00	1.74879	(94032908)
412355.00	5009959.00	1.93212	(94032908)	412555.00	5009959.00	2.01514	(94122713)
412755.00	5009959.00	2.14680	(94080423)	412955.00	5009959.00	2.67913	(94021607)
413155.00	5009959.00	2.62264	(94120820)	409155.00	5010159.00	2.83940	(94111303)
409355.00	5010159.00	2.41480	(94021007)	409555.00	5010159.00	2.55750	(94110120)
409755.00	5010159.00	2.64831	(94121622)	409955.00	5010159.00	1.49771	(94121702)
410155.00	5010159.00	1.24653	(94032112)	410355.00	5010159.00	1.48412	(94060112)
410555.00	5010159.00	1.70399	(94092717)	410755.00	5010159.00	1.95114	(94040514)
410955.00	5010159.00	2.15583	(94082813)	411155.00	5010159.00	2.69838	(94071807)
411355.00	5010159.00	2.20934	(94070913)	411555.00	5010159.00	2.19857	(94102009)
411755.00	5010159.00	2.16686	(94053116)	411955.00	5010159.00	1.94237	(94050409)
412155.00	5010159.00	1.76567	(94060609)	412355.00	5010159.00	1.50373	(94060609)
412555.00	5010159.00	1.65469	(94032908)	412755.00	5010159.00	1.76065	(94020518)
412955.00	5010159.00	2.82478	(94012622)	413155.00	5010159.00	3.08367	(94090622)
409155.00	5010359.00	1.38952	(94010712)	409355.00	5010359.00	2.66079	(94110120)
409555.00	5010359.00	2.78270	(94121701)	409755.00	5010359.00	2.47999	(94121616)
409955.00	5010359.00	1.65365	(94123116)	410155.00	5010359.00	1.32868	(94060112)
410355.00	5010359.00	1.49362	(94032713)	410555.00	5010359.00	1.56614	(94092717)
410755.00	5010359.00	1.94512	(94112108)	410955.00	5010359.00	1.85043	(94082813)
411155.00	5010359.00	2.29556	(94071807)	411355.00	5010359.00	2.09100	(94082109)
411555.00	5010359.00	1.87913	(94062407)	411755.00	5010359.00	2.79840	(94102009)
411955.00	5010359.00	2.01187	(94050409)	412155.00	5010359.00	1.94182	(94050409)
412355.00	5010359.00	1.92785	(94122712)	412555.00	5010359.00	1.66036	(94011111)
412755.00	5010359.00	1.61977	(94110505)	412955.00	5010359.00	2.15245	(94012022)
413155.00	5010359.00	3.12271	(94092918)	409155.00	5010559.00	1.46729	(94120912)
409355.00	5010559.00	3.07778	(94112724)	409555.00	5010559.00	2.96829	(94020102)
409755.00	5010559.00	2.19918	(94123116)	409955.00	5010559.00	2.28161	(94073124)
410155.00	5010559.00	1.90292	(94092222)	410355.00	5010559.00	1.82706	(94092717)
410555.00	5010559.00	1.76581	(94040514)	410755.00	5010559.00	1.99704	(94112108)
410955.00	5010559.00	1.80416	(94061207)	411155.00	5010559.00	1.96606	(94071807)
411355.00	5010559.00	1.86310	(94071807)	411555.00	5010559.00	1.93957	(94082109)
411755.00	5010559.00	2.10313	(94102009)	411955.00	5010559.00	2.76455	(94102009)
412155.00	5010559.00	1.95104	(94050409)	412355.00	5010559.00	1.80149	(94050409)
412555.00	5010559.00	2.00281	(94122712)	412755.00	5010559.00	1.77796	(94062819)
412955.00	5010559.00	2.60356	(94042202)	413155.00	5010559.00	3.32499	(94010507)
409155.00	5010759.00	1.52104	(94120912)	409355.00	5010759.00	2.05387	(94121616)

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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	2.51040 (94122624)	409755.00	5010759.00	2.78579 (94121619)
409955.00	5010759.00	2.74510 (94121617)	410155.00	5010759.00	2.60253 (94121705)
410355.00	5010759.00	1.63793 (94092716)	410555.00	5010759.00	1.74742 (94112423)
410755.00	5010759.00	1.90004 (94112108)	410955.00	5010759.00	1.77169 (94111212)
411155.00	5010759.00	1.73896 (94092008)	411355.00	5010759.00	1.78688 (94051610)
411555.00	5010759.00	1.85619 (94082109)	411755.00	5010759.00	1.68615 (94091613)
411955.00	5010759.00	2.52939 (94102009)	412155.00	5010759.00	2.38938 (94102009)
412355.00	5010759.00	1.79811 (94050409)	412555.00	5010759.00	1.63596 (94050409)
412755.00	5010759.00	2.00387 (94122712)	412955.00	5010759.00	3.07200 (94042106)
413155.00	5010759.00	3.13074 (94042201)	409155.00	5010959.00	1.32443 (94051611)
409355.00	5010959.00	1.18960 (94092223)	409555.00	5010959.00	2.25185 (94121618)
409755.00	5010959.00	2.80142 (94021306)	409955.00	5010959.00	2.78763 (94051122)
410155.00	5010959.00	2.55794 (94110819)	410355.00	5010959.00	1.84814 (94092221)
410555.00	5010959.00	1.77631 (94112117)	410755.00	5010959.00	1.74330 (94112108)
410955.00	5010959.00	1.79034 (94111212)	411155.00	5010959.00	1.70261 (94111212)
411355.00	5010959.00	1.69569 (94092808)	411555.00	5010959.00	1.65866 (94051510)
411755.00	5010959.00	1.71550 (94091613)	411955.00	5010959.00	1.67169 (94102009)
412155.00	5010959.00	2.50579 (94102009)	412355.00	5010959.00	1.96994 (94102009)
412555.00	5010959.00	1.63770 (94050409)	412755.00	5010959.00	2.27698 (94120407)
412955.00	5010959.00	3.22147 (94040821)	413155.00	5010959.00	3.39849 (94010104)
409155.00	5011159.00	1.15593 (94120411)	409355.00	5011159.00	1.13827 (94110822)
409555.00	5011159.00	1.79611 (94020102)	409755.00	5011159.00	2.77108 (94020807)
409955.00	5011159.00	2.94818 (94122707)	410155.00	5011159.00	2.97598 (94013124)
410355.00	5011159.00	2.18473 (94092301)	410555.00	5011159.00	1.74639 (94112117)
410755.00	5011159.00	1.57533 (94112108)	410955.00	5011159.00	1.74195 (94111212)
411155.00	5011159.00	1.70341 (94111212)	411355.00	5011159.00	1.53684 (94092808)
411555.00	5011159.00	1.63126 (94092808)	411755.00	5011159.00	1.57822 (94091613)
411955.00	5011159.00	1.60376 (94120609)	412155.00	5011159.00	1.97300 (94102009)
412355.00	5011159.00	2.28050 (94102009)	412555.00	5011159.00	1.62136 (94102009)
412755.00	5011159.00	2.69461 (94040901)	412955.00	5011159.00	3.13126 (94052219)
413155.00	5011159.00	3.74847 (94012704)	409716.41	5009842.50	2.08623 (94050512)
411975.31	5010018.00	1.99654 (94060609)	411814.69	5009165.50	5.16632 (94100919)
411802.81	5008470.50	3.59679 (94051316)	410672.41	5009918.00	2.10481 (94062513)
410662.91	5009519.50	2.25688 (94061513)	409600.84	5009349.00	2.75905 (94090409)
409600.84	5009150.00	2.77825 (94090409)	410492.22	5009263.50	0.98829 (94092416)
410501.69	5008694.50	2.72901 (94072507)	409629.25	5008581.00	1.78686 (94050615)
409667.19	5007974.00	2.32549 (94042519)	410909.47	5008144.50	2.62304 (94080507)
410900.00	5008315.50	2.41023 (94080507)	411412.06	5008391.00	4.96736 (94051319)
411393.09	5009709.50	5.61891 (94053116)	411762.94	5009643.00	4.24334 (94060114)
411857.75	5009785.00	2.60850 (94051120)	412104.34	5009823.00	2.00442 (94032908)

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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	1.91038 (94032908)	411374.12	5009994.00	3.78500 (94062118)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG94CO.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)
409155.00	5007159.00	0.34450	(94051908)	409355.00	5007159.00	0.27781	(94121316)
409555.00	5007159.00	0.35110	(94051716)	409755.00	5007159.00	0.46459	(94020916)
409955.00	5007159.00	0.51591	(94052616)	410155.00	5007159.00	0.74644	(94122416)
410355.00	5007159.00	0.62719	(94122416)	410555.00	5007159.00	0.41775	(94101416)
410755.00	5007159.00	0.53752	(94040116)	410955.00	5007159.00	0.63792	(94040116)
411155.00	5007159.00	0.59239	(94102216)	411355.00	5007159.00	0.68053	(94052708)
411555.00	5007159.00	0.59812	(94061916)	411755.00	5007159.00	0.73527	(94110924)
411955.00	5007159.00	0.61165	(94110924)	412155.00	5007159.00	0.64738	(94042808)
412355.00	5007159.00	0.72020	(94042808)	412555.00	5007159.00	0.61822	(94042808)
412755.00	5007159.00	0.58050	(94112008)	412955.00	5007159.00	0.55829	(94112008)
413155.00	5007159.00	0.60603	(94041608)	409155.00	5007359.00	0.35883	(94010224)
409355.00	5007359.00	0.38557	(94051908)	409555.00	5007359.00	0.33556	(94051716)
409755.00	5007359.00	0.42568	(94051716)	409955.00	5007359.00	0.50109	(94020916)
410155.00	5007359.00	0.70999	(94052616)	410355.00	5007359.00	0.77805	(94122416)
410555.00	5007359.00	0.47086	(94101416)	410755.00	5007359.00	0.57222	(94040116)
410955.00	5007359.00	0.69962	(94040116)	411155.00	5007359.00	0.66342	(94102216)
411355.00	5007359.00	0.70502	(94052708)	411555.00	5007359.00	0.81117	(94061916)
411755.00	5007359.00	0.97235	(94110924)	411955.00	5007359.00	0.70238	(94042808)
412155.00	5007359.00	0.72918	(94042808)	412355.00	5007359.00	0.64908	(94042808)
412555.00	5007359.00	0.45478	(94112008)	412755.00	5007359.00	0.48094	(94112008)
412955.00	5007359.00	0.58673	(94041608)	413155.00	5007359.00	0.48401	(94041608)
409155.00	5007559.00	0.35529	(94051916)	409355.00	5007559.00	0.40006	(94051908)
409555.00	5007559.00	0.49290	(94051908)	409755.00	5007559.00	0.43083	(94051716)
409955.00	5007559.00	0.47852	(94020916)	410155.00	5007559.00	0.66705	(94052616)
410355.00	5007559.00	0.81939	(94122416)	410555.00	5007559.00	0.53046	(94122416)
410755.00	5007559.00	0.59545	(94040116)	410955.00	5007559.00	0.75837	(94040116)
411155.00	5007559.00	0.72896	(94102216)	411355.00	5007559.00	0.69090	(94052708)
411555.00	5007559.00	0.96133	(94061916)	411755.00	5007559.00	0.81202	(94110924)
411955.00	5007559.00	0.87893	(94042808)	412155.00	5007559.00	0.83012	(94042808)
412355.00	5007559.00	0.45454	(94091316)	412555.00	5007559.00	0.48738	(94121916)
412755.00	5007559.00	0.56139	(94051324)	412955.00	5007559.00	0.53512	(94041608)
413155.00	5007559.00	0.49184	(94122916)	409155.00	5007759.00	0.45360	(94022324)
409355.00	5007759.00	0.45490	(94051916)	409555.00	5007759.00	0.51140	(94051908)
409755.00	5007759.00	0.52609	(94051908)	409955.00	5007759.00	0.52256	(94051716)
410155.00	5007759.00	0.60646	(94052616)	410355.00	5007759.00	0.88905	(94052616)
410555.00	5007759.00	0.67221	(94122416)	410755.00	5007759.00	0.62782	(94101416)
410955.00	5007759.00	0.80401	(94040116)	411155.00	5007759.00	0.80334	(94102216)
411355.00	5007759.00	0.84415	(94061916)	411555.00	5007759.00	0.98727	(94110924)
411755.00	5007759.00	0.92156	(94042808)	411955.00	5007759.00	1.01153	(94042808)
412155.00	5007759.00	0.57230	(94111024)	412355.00	5007759.00	0.54450	(94121916)

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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	0.53107	(94051324)	412755.00	5007759.00	0.62417	(94122916)
412955.00	5007759.00	0.59587	(94122916)	413155.00	5007759.00	0.49555	(94111116)
409155.00	5007959.00	0.47660	(94010416)	409355.00	5007959.00	0.74434	(94051916)
409555.00	5007959.00	0.63799	(94051916)	409755.00	5007959.00	0.47254	(94051908)
409955.00	5007959.00	0.42524	(94051716)	410155.00	5007959.00	0.57458	(94051716)
410355.00	5007959.00	0.85986	(94052616)	410555.00	5007959.00	0.81027	(94122416)
410755.00	5007959.00	0.71883	(94101416)	410955.00	5007959.00	0.81839	(94040116)
411155.00	5007959.00	0.92312	(94052708)	411355.00	5007959.00	1.23962	(94061916)
411555.00	5007959.00	0.87156	(94110924)	411755.00	5007959.00	1.18817	(94042808)
411955.00	5007959.00	0.73846	(94042808)	412155.00	5007959.00	0.62621	(94121916)
412355.00	5007959.00	0.61421	(94051324)	412555.00	5007959.00	0.65366	(94122916)
412755.00	5007959.00	0.60992	(94122916)	412955.00	5007959.00	0.69737	(94111116)

413155.00	5007959.00	0.60062	(94111116)	409155.00	5008159.00	0.63341	(94022416)
409355.00	5008159.00	0.73524	(94030624)	409555.00	5008159.00	0.85044	(94051916)
410955.00	5008159.00	0.79657	(94101416)	411155.00	5008159.00	0.97377	(94052708)
411355.00	5008159.00	1.50940	(94061916)	411555.00	5008159.00	1.41143	(94042808)
411755.00	5008159.00	1.22195	(94042808)	411955.00	5008159.00	0.76891	(94051324)
412155.00	5008159.00	0.91186	(94051324)	412355.00	5008159.00	0.95170	(94122916)
412555.00	5008159.00	0.63936	(94111116)	412755.00	5008159.00	0.66895	(94111116)
412955.00	5008159.00	0.52901	(94110716)	413155.00	5008159.00	0.41294	(94022816)
409155.00	5008359.00	0.88815	(94022416)	409355.00	5008359.00	0.69640	(94051916)
409555.00	5008359.00	0.75526	(94051916)	411355.00	5008359.00	1.24952	(94042808)
411555.00	5008359.00	1.81994	(94042808)	411755.00	5008359.00	1.02330	(94051324)
411955.00	5008359.00	1.23866	(94122916)	412155.00	5008359.00	1.21145	(94122916)
412355.00	5008359.00	1.15663	(94111116)	412555.00	5008359.00	0.68466	(94110716)
412755.00	5008359.00	0.42684	(94022816)	412955.00	5008359.00	0.46226	(94022816)
413155.00	5008359.00	0.56236	(94030508)	409155.00	5008559.00	0.79359	(94022416)
409355.00	5008559.00	0.81186	(94022416)	409555.00	5008559.00	0.70168	(94051916)
411555.00	5008559.00	1.59458	(94051324)	411755.00	5008559.00	1.91723	(94122916)
411955.00	5008559.00	1.71325	(94111116)	412155.00	5008559.00	1.44546	(94110716)
412355.00	5008559.00	0.80927	(94022816)	412555.00	5008559.00	0.54340	(94022816)
412755.00	5008559.00	0.45755	(94112716)	412955.00	5008559.00	0.60801	(94123008)
413155.00	5008559.00	0.79208	(94093008)	409155.00	5008759.00	0.63695	(94022416)
409355.00	5008759.00	0.77758	(94022416)	409555.00	5008759.00	0.88477	(94022416)
409755.00	5008759.00	0.91788	(94022416)	409955.00	5008759.00	0.77420	(94051916)
410155.00	5008759.00	0.89566	(94051916)	410355.00	5008759.00	0.62339	(94072816)
411555.00	5008759.00	2.66455	(94122916)	411755.00	5008759.00	2.69424	(94110716)
411955.00	5008759.00	1.52481	(94022816)	412155.00	5008759.00	1.09659	(94123008)
412355.00	5008759.00	0.78046	(94123008)	412555.00	5008759.00	0.61805	(94093008)
412755.00	5008759.00	0.57664	(94093008)	412955.00	5008759.00	0.85170	(94093008)

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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	0.99863	(94093008)	409155.00	5008959.00	0.44922	(94122316)
409355.00	5008959.00	0.60012	(94050524)	409555.00	5008959.00	0.63728	(94022416)
409755.00	5008959.00	0.81676	(94022416)	409955.00	5008959.00	0.68092	(94022416)
410155.00	5008959.00	0.57556	(94080216)	410355.00	5008959.00	0.60024	(94080216)
411555.00	5008959.00	1.89235	(94022816)	411755.00	5008959.00	1.99649	(94110724)
411955.00	5008959.00	1.69490	(94110724)	412155.00	5008959.00	1.23196	(94111916)
412355.00	5008959.00	0.94408	(94111916)	412555.00	5008959.00	0.74781	(94111916)
412755.00	5008959.00	0.72953	(94111916)	412955.00	5008959.00	0.82713	(94111916)
413155.00	5008959.00	0.96447	(94111916)	409155.00	5009159.00	0.70733	(94041808)
409355.00	5009159.00	0.70686	(94110124)	409555.00	5009159.00	0.79267	(94121024)
409755.00	5009159.00	0.77388	(94121024)	409955.00	5009159.00	0.77979	(94081816)
410155.00	5009159.00	0.46477	(94081816)	410355.00	5009159.00	0.40943	(94080216)
411555.00	5009159.00	3.65095	(94030824)	411755.00	5009159.00	2.77658	(94030824)
411955.00	5009159.00	1.81134	(94030824)	412155.00	5009159.00	1.14336	(94030824)
412355.00	5009159.00	0.84875	(94030824)	412555.00	5009159.00	0.78871	(94112224)
412755.00	5009159.00	0.75318	(94112224)	412955.00	5009159.00	0.75332	(94112224)
413155.00	5009159.00	0.85061	(94112224)	409155.00	5009359.00	0.81727	(94121024)
409355.00	5009359.00	0.76161	(94092416)	409555.00	5009359.00	0.89535	(94092416)
411555.00	5009359.00	3.07944	(94033116)	411755.00	5009359.00	3.05233	(94042316)
411955.00	5009359.00	1.85158	(94042316)	412155.00	5009359.00	0.94624	(94072716)
412355.00	5009359.00	0.80556	(94011608)	412555.00	5009359.00	0.85120	(94011608)
412755.00	5009359.00	0.85503	(94011608)	412955.00	5009359.00	0.83468	(94011608)
413155.00	5009359.00	0.85615	(94011608)	409155.00	5009559.00	1.04275	(94121024)
409355.00	5009559.00	1.47803	(94012724)	409555.00	5009559.00	1.15405	(94092416)
409755.00	5009559.00	0.95860	(94092416)	409955.00	5009559.00	0.83955	(94092416)
410155.00	5009559.00	0.50766	(94092416)	410355.00	5009559.00	0.42739	(94071416)
410555.00	5009559.00	0.32760	(94071416)	411555.00	5009559.00	1.85184	(94120216)
411755.00	5009559.00	1.98808	(94033124)	411955.00	5009559.00	1.47385	(94033116)

412155.00	5009559.00	0.90741	(94042324)	412355.00	5009559.00	0.93774	(94112216)
412555.00	5009559.00	0.97323	(94112216)	412755.00	5009559.00	1.05816	(94042316)
412955.00	5009559.00	1.08816	(94112924)	413155.00	5009559.00	0.90755	(94112924)
409155.00	5009759.00	0.90386	(94092416)	409355.00	5009759.00	1.13237	(94122024)
409555.00	5009759.00	0.79322	(94092416)	409755.00	5009759.00	0.52050	(94092416)
409955.00	5009759.00	0.40276	(94060616)	410155.00	5009759.00	0.32209	(94032716)
410355.00	5009759.00	0.27574	(94061516)	410555.00	5009759.00	0.47776	(94062516)
411955.00	5009759.00	0.93999	(94120216)	412155.00	5009759.00	0.70128	(94033124)
412355.00	5009759.00	0.72189	(94033124)	412555.00	5009759.00	1.16143	(94042324)
412755.00	5009759.00	1.47499	(94042324)	412955.00	5009759.00	1.16817	(94042324)
413155.00	5009759.00	1.06432	(94112216)	409155.00	5009959.00	0.89733	(94122024)
409355.00	5009959.00	0.96380	(94121708)	409555.00	5009959.00	0.82733	(94121624)

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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	0.33576	(94051616)	409955.00	5009959.00	0.55434	(94121624)
410155.00	5009959.00	0.33678	(94032716)	410355.00	5009959.00	0.25377	(94062516)
410555.00	5009959.00	0.61632	(94062516)	410755.00	5009959.00	0.90406	(94062516)
410955.00	5009959.00	1.24698	(94040916)	411755.00	5009959.00	1.00814	(94082616)
411955.00	5009959.00	1.09247	(94081716)	412155.00	5009959.00	0.65533	(94081716)
412355.00	5009959.00	0.46548	(94012016)	412555.00	5009959.00	0.92162	(94033124)
412755.00	5009959.00	1.35404	(94033124)	412955.00	5009959.00	1.40617	(94033124)
413155.00	5009959.00	1.29503	(94042324)	409155.00	5010159.00	0.60619	(94121624)
409355.00	5010159.00	1.23882	(94121624)	409555.00	5010159.00	1.25540	(94121624)
409755.00	5010159.00	1.19773	(94121624)	409955.00	5010159.00	0.34812	(94032716)
410155.00	5010159.00	0.22753	(94032716)	410355.00	5010159.00	0.31928	(94062516)
410555.00	5010159.00	0.54613	(94062516)	410755.00	5010159.00	0.52974	(94062916)
410955.00	5010159.00	1.05251	(94040916)	411155.00	5010159.00	1.16981	(94070516)
411355.00	5010159.00	1.18811	(94070516)	411555.00	5010159.00	1.16655	(94041216)
411755.00	5010159.00	1.00202	(94072416)	411955.00	5010159.00	0.79623	(94082616)
412155.00	5010159.00	0.77991	(94081716)	412355.00	5010159.00	0.64482	(94081716)
412555.00	5010159.00	0.63524	(94120216)	412755.00	5010159.00	0.90762	(94120216)
412955.00	5010159.00	1.15666	(94090808)	413155.00	5010159.00	1.52562	(94090808)
409155.00	5010359.00	0.27436	(94051616)	409355.00	5010359.00	1.12749	(94121624)
409555.00	5010359.00	1.21006	(94121624)	409755.00	5010359.00	0.80575	(94121624)
409955.00	5010359.00	0.35689	(94020108)	410155.00	5010359.00	0.20288	(94121424)
410355.00	5010359.00	0.33698	(94062516)	410555.00	5010359.00	0.43750	(94062516)
410755.00	5010359.00	0.54304	(94062916)	410955.00	5010359.00	1.00092	(94040916)
411155.00	5010359.00	0.90363	(94102016)	411355.00	5010359.00	1.05497	(94070516)
411555.00	5010359.00	0.80990	(94051116)	411755.00	5010359.00	1.01604	(94041216)
411955.00	5010359.00	0.74400	(94082616)	412155.00	5010359.00	0.66218	(94082616)
412355.00	5010359.00	0.67661	(94081716)	412555.00	5010359.00	0.67859	(94081716)
412755.00	5010359.00	0.81499	(94110508)	412955.00	5010359.00	1.07379	(94120216)
413155.00	5010359.00	1.14293	(94120216)	409155.00	5010559.00	0.45591	(94121624)
409355.00	5010559.00	1.12744	(94121624)	409555.00	5010559.00	1.47336	(94121624)
409755.00	5010559.00	1.20637	(94121624)	409955.00	5010559.00	0.88855	(94020108)
410155.00	5010559.00	0.49704	(94122708)	410355.00	5010559.00	0.34943	(94092716)
410555.00	5010559.00	0.39779	(94031516)	410755.00	5010559.00	0.51087	(94062916)
410955.00	5010559.00	0.96100	(94040916)	411155.00	5010559.00	0.76642	(94102016)
411355.00	5010559.00	0.94164	(94070516)	411555.00	5010559.00	0.60872	(94070516)
411755.00	5010559.00	0.74879	(94041216)	411955.00	5010559.00	0.74711	(94041216)
412155.00	5010559.00	0.67686	(94050416)	412355.00	5010559.00	0.58522	(94050416)
412555.00	5010559.00	0.65107	(94081716)	412755.00	5010559.00	0.75741	(94072408)
412955.00	5010559.00	1.06250	(94091824)	413155.00	5010559.00	1.05136	(94110508)
409155.00	5010759.00	0.42225	(94121624)	409355.00	5010759.00	0.39841	(94121616)

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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	0.77050 (94121624)	409755.00	5010759.00	1.05979 (94020108)
409955.00	5010759.00	0.72150 (94122708)	410155.00	5010759.00	0.44348 (94122708)
410355.00	5010759.00	0.35194 (94092724)	410555.00	5010759.00	0.46322 (94031516)
410755.00	5010759.00	0.48238 (94040916)	410955.00	5010759.00	0.81245 (94040916)
411155.00	5010759.00	0.64040 (94082816)	411355.00	5010759.00	0.77465 (94102016)
411555.00	5010759.00	0.63376 (94070516)	411755.00	5010759.00	0.51093 (94082116)
411955.00	5010759.00	0.67770 (94041216)	412155.00	5010759.00	0.60901 (94041216)
412355.00	5010759.00	0.62846 (94050416)	412555.00	5010759.00	0.54271 (94050416)
412755.00	5010759.00	0.59192 (94072408)	412955.00	5010759.00	1.02056 (94012024)
413155.00	5010759.00	1.61769 (94031324)	409155.00	5010959.00	0.27204 (94121616)
409355.00	5010959.00	0.26773 (94051616)	409555.00	5010959.00	0.79992 (94020108)
409755.00	5010959.00	0.72832 (94121424)	409955.00	5010959.00	0.91539 (94122708)
410155.00	5010959.00	0.45417 (94030108)	410355.00	5010959.00	0.41775 (94092224)
410555.00	5010959.00	0.51088 (94031516)	410755.00	5010959.00	0.49205 (94112116)
410955.00	5010959.00	0.77150 (94040916)	411155.00	5010959.00	0.58489 (94100916)
411355.00	5010959.00	0.74679 (94102016)	411555.00	5010959.00	0.59051 (94070516)
411755.00	5010959.00	0.47933 (94082116)	411955.00	5010959.00	0.50727 (94041216)
412155.00	5010959.00	0.61359 (94041216)	412355.00	5010959.00	0.58332 (94050416)
412555.00	5010959.00	0.71700 (94072316)	412755.00	5010959.00	0.76617 (94052824)
412955.00	5010959.00	1.23024 (94022024)	413155.00	5010959.00	1.83200 (94031324)
409155.00	5011159.00	0.25312 (94051616)	409355.00	5011159.00	0.37164 (94020108)
409555.00	5011159.00	0.46381 (94020108)	409755.00	5011159.00	0.81765 (94122708)
409955.00	5011159.00	0.76889 (94122708)	410155.00	5011159.00	0.70048 (94021308)
410355.00	5011159.00	0.38119 (94112816)	410555.00	5011159.00	0.53342 (94031516)
410755.00	5011159.00	0.53665 (94112116)	410955.00	5011159.00	0.73733 (94112116)
411155.00	5011159.00	0.61640 (94100916)	411355.00	5011159.00	0.70243 (94102016)
411555.00	5011159.00	0.52275 (94070516)	411755.00	5011159.00	0.43921 (94082116)
411955.00	5011159.00	0.42352 (94091616)	412155.00	5011159.00	0.51325 (94041216)
412355.00	5011159.00	0.57450 (94041216)	412555.00	5011159.00	0.64239 (94072316)
412755.00	5011159.00	0.83755 (94072316)	412955.00	5011159.00	1.03592 (94031324)
413155.00	5011159.00	1.86171 (94022024)	409716.41	5009842.50	0.45186 (94060616)
411975.31	5010018.00	1.06283 (94081716)	411814.69	5009165.50	2.50819 (94030824)
411802.81	5008470.50	1.46198 (94051324)	410672.41	5009918.00	0.81001 (94062516)
410662.91	5009519.50	0.77438 (94121624)	409600.84	5009349.00	0.78309 (94092416)
409600.84	5009150.00	0.79451 (94121024)	410492.22	5009263.50	0.31396 (94092416)
410501.69	5008694.50	0.39087 (94072816)	409629.25	5008581.00	0.74001 (94051916)
409667.19	5007974.00	0.50702 (94051916)	410909.47	5008144.50	0.81679 (94101416)
410900.00	5008315.50	0.87992 (94101416)	411412.06	5008391.00	1.89143 (94042808)
411393.09	5009709.50	2.51745 (94053116)	411762.94	5009643.00	1.75458 (94120216)
411857.75	5009785.00	1.11383 (94081716)	412104.34	5009823.00	0.71358 (94120216)

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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	0.61242 (94120216)	411374.12	5009994.00	1.42579 (94051116)

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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 (XR, YR) OF TYPE	CONC (YYMMDDHH) AT RECEPTOR (XR, YR) OF TYPE	RANK	CONC (YYMMDDHH) AT RECEPTOR
1.	7.66408 (94100919) AT (411555.00, 5009159.00) DC	26.	5.96830 (94020716) AT (411555.00, 5009159.00) DC
2.	7.56769 (94022514) AT (411555.00, 5009159.00) DC	27.	5.96025 (94122915) AT (411555.00, 5008759.00) DC
3.	7.16361 (94121120) AT (411555.00, 5009159.00) DC	28.	5.93175 (94051414) AT (411555.00, 5008759.00) DC
4.	6.94430 (94112216) AT (411555.00, 5009359.00) DC	29.	5.91106 (94022518) AT (411555.00, 5009159.00) DC
5.	6.88397 (94020523) AT (411555.00, 5009159.00) DC	30.	5.87113 (94022519) AT (411555.00, 5009159.00) DC
6.	6.87060 (94030819) AT (411555.00, 5009159.00) DC	31.	5.84552 (94011604) AT (411555.00, 5009159.00) DC
7.	6.83472 (94022513) AT (411555.00, 5009159.00) DC	32.	5.84504 (94030824) AT (411555.00, 5009159.00) DC
8.	6.81373 (94033116) AT (411555.00, 5009359.00) DC	33.	5.78659 (94100919) AT (411755.00, 5009159.00) DC
9.	6.73008 (94011602) AT (411555.00, 5009159.00) DC	34.	5.78249 (94081420) AT (411555.00, 5008959.00) DC
10.	6.63446 (94010521) AT (411555.00, 5009359.00) DC	35.	5.75221 (94010914) AT (411555.00, 5009159.00) DC
11.	6.58849 (94111911) AT (411555.00, 5009159.00) DC	36.	5.71639 (94042317) AT (411555.00, 5009359.00) DC
12.	6.58677 (94010910) AT (411555.00, 5009159.00) DC	37.	5.69854 (94111513) AT (411555.00, 5009159.00) DC
13.	6.56846 (94042013) AT (411555.00, 5009159.00) DC	38.	5.69296 (94050216) AT (411555.00, 5009159.00) DC
14.	6.56754 (94030823) AT (411555.00, 5009159.00) DC	39.	5.68900 (94083013) AT (411555.00, 5008959.00) DC
15.	6.54322 (94110623) AT (411555.00, 5009359.00) DC	40.	5.68296 (94060912) AT (411555.00, 5008959.00) DC
16.	6.52813 (94112902) AT (411555.00, 5009159.00) DC	41.	5.65403 (94022514) AT (411755.00, 5009159.00) DC
17.	6.47358 (94112822) AT (411555.00, 5009359.00) DC	42.	5.65345 (94041017) AT (411755.00, 5009359.00) DC
18.	6.40930 (94111909) AT (411555.00, 5009159.00) DC	43.	5.63777 (94112211) AT (411755.00, 5009359.00) DC
19.	6.39329 (94010911) AT (411555.00, 5009159.00) DC	44.	5.61891 (94053116) AT (411393.09, 5009709.50) DC
20.	6.37657 (94110701) AT (411555.00, 5009359.00) DC	45.	5.60669 (94021411) AT (411555.00, 5009159.00) DC
21.	6.11437 (94112901) AT (411555.00, 5009159.00) DC	46.	5.58212 (94112219) AT (411555.00, 5009159.00) DC
22.	6.03033 (94030822) AT (411555.00, 5009159.00) DC	47.	5.54282 (94111918) AT (411555.00, 5009159.00) DC
23.	6.01498 (94112211) AT (411555.00, 5009359.00) DC	48.	5.53510 (94060913) AT (411555.00, 5008759.00) DC
24.	5.99448 (94022713) AT (411555.00, 5009159.00) DC	49.	5.51355 (94111905) AT (411555.00, 5009159.00) DC
25.	5.97737 (94010518) AT (411555.00, 5009159.00) DC	50.	5.51191 (94042401) AT (411555.00, 5009159.00) DC

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

1 *** ISC3P - VERSION 04269 *** ** C:\Marclprojets\Magog\disp3_JUIN2005\COMAG94CO.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 AVERAGE CONC (YYMMDDHH)	NETWORK RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE GRID-ID
ALL	HIGH 1ST HIGH VALUE IS 7.66408 ON 94100919: 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:\Marclprojets\Magog\disp3_JUIN2005\CO\MAG94CO.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	AVERAGE CONC	(YMMDDHH)	NETWORK	RECEPTOR (XR, YR, ZELEV, ZFLAG)	OF TYPE	GRID-ID
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ALL HIGH 1ST HIGH VALUE IS 3.65095 ON 94030824: 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\COMAG94CO.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 265 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 ***

**

**
** 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\MAG94NOX.PIN
**

**
**

** ISC-PRIME Control Pathway

**
**
CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.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
DISCCART	411755.00	5008559.00	285.00	1.50
DISCCART	411955.00	5008559.00	282.00	1.50
DISCCART	412155.00	5008559.00	276.00	1.50
DISCCART	412355.00	5008559.00	268.00	1.50
DISCCART	412555.00	5008559.00	256.00	1.50
DISCCART	412755.00	5008559.00	250.00	1.50
DISCCART	412955.00	5008559.00	259.00	1.50
DISCCART	413155.00	5008559.00	267.00	1.50
DISCCART	409155.00	5008759.00	279.00	1.50
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
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
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
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 METEO94F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1994

UAIRDATA 70252 1994

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 24 1ST

MAXTABLE 1 50

POSTFILE 1 ALL PLOT MAG94NOX.PR\SRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG94NOX.PR\01H1GALL.PLT

PLOTFILE 24 ALL 1ST MAG94NOX.PR\24H1GALL.PLT

PLOTFILE PERIOD ALL MAG94NOX.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 ID	PART. CATS.	(GRAMS/SEC)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	TEMP. (DEG.K)	EXIT VEL. (M/SEC)	DIAMETER (METERS)	EXISTS	SCALAR	VARY 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 ID	PART. CATS.	(GRAMS/SEC /METER**2)	X (METERS)	Y (METERS)	ELEV. (METERS)	HEIGHT (METERS)	OF AREA (METERS)	OF AREA (METERS)	OF AREA (METERS)	SZ (DEG.)	SCALAR	VARY 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\MAG94NOX.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);

1 *** ISC3P - VERSION 04269 *** *** C:\Mar\projets\Magog\disp3_JUIN2005\NOx\MAG94NOx.isc ***

**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);

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.isc ***

**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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

FILE: METEO94F.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: 1994 YEAR: 1994

YEAR	MONTH	DAY	FLOW SPEED VECTOR	TEMP (M/S)	STAB (K)	MIXING HEIGHT CLASS	MIXING HEIGHT RURAL	MIXING HEIGHT URBAN	USTAR (M/S)	M-O LENGTH (M)	Z-0 (M)	IPCODE	PRATE (mm/HR)
94	1	1	84.7	2.50	267.1	6	967.1	967.1	0.0000	0.0	0.0000	0	0.00
94	1	1	77.8	3.06	268.0	4	963.8	963.8	0.0000	0.0	0.0000	0	0.00
94	1	1	87.9	1.00	268.0	6	960.5	960.5	0.0000	0.0	0.0000	0	0.00
94	1	1	51.1	2.50	268.0	6	957.2	957.2	0.0000	0.0	0.0000	0	0.00
94	1	1	22.1	3.61	268.7	5	953.9	953.9	0.0000	0.0	0.0000	0	0.00
94	1	1	31.1	4.17	268.4	4	950.6	950.6	0.0000	0.0	0.0000	0	0.00
94	1	1	33.9	3.61	268.8	4	947.3	947.3	0.0000	0.0	0.0000	0	0.00
94	1	1	22.8	4.17	269.2	4	944.0	944.0	0.0000	0.0	0.0000	0	0.00
94	1	1	5.7	4.72	269.4	3	940.8	940.8	0.0000	0.0	0.0000	0	0.00
94	1	1	4.0	3.61	269.6	3	937.5	937.5	0.0000	0.0	0.0000	0	0.00
94	1	1	28.4	5.56	269.9	4	934.2	934.2	0.0000	0.0	0.0000	0	0.00
94	1	1	19.3	6.11	270.6	4	930.9	930.9	0.0000	0.0	0.0000	0	0.00
94	1	1	7.3	5.56	271.2	4	927.6	927.6	0.0000	0.0	0.0000	0	0.00
94	1	1	19.3	4.72	271.3	3	924.3	924.3	0.0000	0.0	0.0000	0	0.00
94	1	1	17.1	6.11	271.8	4	921.0	921.0	0.0000	0.0	0.0000	0	0.00
94	1	1	348.5	1.94	272.1	5	958.2	958.2	0.0000	0.0	0.0000	0	0.00
94	1	1	353.0	6.67	272.3	4	995.5	995.5	0.0000	0.0	0.0000	0	0.00
94	1	1	351.4	4.72	271.9	4	1032.7	1032.7	0.0000	0.0	0.0000	0	0.00
94	1	1	16.6	8.33	272.6	4	1070.0	1070.0	0.0000	0.0	0.0000	0	0.00
94	1	1	5.2	6.11	273.2	4	1107.2	1107.2	0.0000	0.0	0.0000	0	0.00
94	1	1	44.2	8.89	274.3	4	1144.5	1144.5	0.0000	0.0	0.0000	0	0.00
94	1	1	24.3	8.33	272.4	4	1181.7	1181.7	0.0000	0.0	0.0000	0	0.00
94	1	1	20.3	7.22	272.1	4	1219.0	1219.0	0.0000	0.0	0.0000	0	0.00
94	1	1	29.7	7.22	272.1	4	1256.2	1256.2	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	0.00195	409355.00	5007159.00	0.00196
409555.00	5007159.00	0.00252	409755.00	5007159.00	0.00283
409955.00	5007159.00	0.00295	410155.00	5007159.00	0.00427
410355.00	5007159.00	0.00472	410555.00	5007159.00	0.00560
410755.00	5007159.00	0.00713	410955.00	5007159.00	0.00796
411155.00	5007159.00	0.00674	411355.00	5007159.00	0.00772
411555.00	5007159.00	0.00736	411755.00	5007159.00	0.00638
411955.00	5007159.00	0.00559	412155.00	5007159.00	0.00495
412355.00	5007159.00	0.00471	412555.00	5007159.00	0.00499
412755.00	5007159.00	0.00589	412955.00	5007159.00	0.00685
413155.00	5007159.00	0.00677	409155.00	5007359.00	0.00245
409355.00	5007359.00	0.00223	409555.00	5007359.00	0.00271
409755.00	5007359.00	0.00349	409955.00	5007359.00	0.00321
410155.00	5007359.00	0.00397	410355.00	5007359.00	0.00500
410555.00	5007359.00	0.00551	410755.00	5007359.00	0.00689
410955.00	5007359.00	0.00778	411155.00	5007359.00	0.00739
411355.00	5007359.00	0.00841	411555.00	5007359.00	0.00753
411755.00	5007359.00	0.00685	411955.00	5007359.00	0.00592
412155.00	5007359.00	0.00493	412355.00	5007359.00	0.00465
412555.00	5007359.00	0.00519	412755.00	5007359.00	0.00619
412955.00	5007359.00	0.00672	413155.00	5007359.00	0.00574
409155.00	5007559.00	0.00225	409355.00	5007559.00	0.00276
409555.00	5007559.00	0.00285	409755.00	5007559.00	0.00345
409955.00	5007559.00	0.00330	410155.00	5007559.00	0.00367
410355.00	5007559.00	0.00470	410555.00	5007559.00	0.00558
410755.00	5007559.00	0.00665	410955.00	5007559.00	0.00760
411155.00	5007559.00	0.00784	411355.00	5007559.00	0.00938
411555.00	5007559.00	0.00751	411755.00	5007559.00	0.00731
411955.00	5007559.00	0.00621	412155.00	5007559.00	0.00542
412355.00	5007559.00	0.00502	412555.00	5007559.00	0.00552
412755.00	5007559.00	0.00671	412955.00	5007559.00	0.00657
413155.00	5007559.00	0.00603	409155.00	5007759.00	0.00308
409355.00	5007759.00	0.00298	409555.00	5007759.00	0.00355
409755.00	5007759.00	0.00326	409955.00	5007759.00	0.00361
410155.00	5007759.00	0.00372	410355.00	5007759.00	0.00470
410555.00	5007759.00	0.00556	410755.00	5007759.00	0.00639
410955.00	5007759.00	0.00738	411155.00	5007759.00	0.00897
411355.00	5007759.00	0.00984	411555.00	5007759.00	0.00805
411755.00	5007759.00	0.00715	411955.00	5007759.00	0.00627
412155.00	5007759.00	0.00609	412355.00	5007759.00	0.00587

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOX\MAG94NOX.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	0.00628	412755.00	5007759.00	0.00745
412955.00	5007759.00	0.00753	413155.00	5007759.00	0.00724
409155.00	5007959.00	0.00269	409355.00	5007959.00	0.00609
409555.00	5007959.00	0.00592	409755.00	5007959.00	0.00336
409955.00	5007959.00	0.00306	410155.00	5007959.00	0.00345
410355.00	5007959.00	0.00457	410555.00	5007959.00	0.00556
410755.00	5007959.00	0.00607	410955.00	5007959.00	0.00708
411155.00	5007959.00	0.01037	411355.00	5007959.00	0.00986
411555.00	5007959.00	0.00868	411755.00	5007959.00	0.00743
411955.00	5007959.00	0.00653	412155.00	5007959.00	0.00667
412355.00	5007959.00	0.00713	412555.00	5007959.00	0.00733
412755.00	5007959.00	0.00836	412955.00	5007959.00	0.00900
413155.00	5007959.00	0.00852	409155.00	5008159.00	0.00308
409355.00	5008159.00	0.00555	409555.00	5008159.00	0.00600

410955.00	5008159.00	0.00662	411155.00	5008159.00	0.01141
411355.00	5008159.00	0.01057	411555.00	5008159.00	0.00955
411755.00	5008159.00	0.00843	411955.00	5008159.00	0.00857
412155.00	5008159.00	0.01012	412355.00	5008159.00	0.01037
412555.00	5008159.00	0.00926	412755.00	5008159.00	0.00934
412955.00	5008159.00	0.00942	413155.00	5008159.00	0.00996
409155.00	5008359.00	0.00711	409355.00	5008359.00	0.00319
409555.00	5008359.00	0.00272	411355.00	5008359.00	0.01389
411555.00	5008359.00	0.01025	411755.00	5008359.00	0.01070
411955.00	5008359.00	0.01366	412155.00	5008359.00	0.01415
412355.00	5008359.00	0.01424	412555.00	5008359.00	0.01099
412755.00	5008359.00	0.01038	412955.00	5008359.00	0.01095
413155.00	5008359.00	0.01380	409155.00	5008559.00	0.00351
409355.00	5008559.00	0.00348	409555.00	5008559.00	0.00290
411555.00	5008559.00	0.01617	411755.00	5008559.00	0.01757
411955.00	5008559.00	0.02057	412155.00	5008559.00	0.01935
412355.00	5008559.00	0.01688	412555.00	5008559.00	0.01306
412755.00	5008559.00	0.01179	412955.00	5008559.00	0.01480
413155.00	5008559.00	0.01764	409155.00	5008759.00	0.00294
409355.00	5008759.00	0.00323	409555.00	5008759.00	0.00324
409755.00	5008759.00	0.00329	409955.00	5008759.00	0.00267
410155.00	5008759.00	0.00220	410355.00	5008759.00	0.00176
411555.00	5008759.00	0.02609	411755.00	5008759.00	0.02783
411955.00	5008759.00	0.02821	412155.00	5008759.00	0.02556
412355.00	5008759.00	0.01951	412555.00	5008759.00	0.01498
412755.00	5008759.00	0.01334	412955.00	5008759.00	0.01756

1 *** ISC3P - VERSION 04269 *** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG94NOx.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	0.02110	409155.00	5008959.00	0.00402
409355.00	5008959.00	0.00704	409555.00	5008959.00	0.00701
409755.00	5008959.00	0.00661	409955.00	5008959.00	0.00340
410155.00	5008959.00	0.00205	410355.00	5008959.00	0.00162
411555.00	5008959.00	0.04150	411755.00	5008959.00	0.03864
411955.00	5008959.00	0.03483	412155.00	5008959.00	0.02684
412355.00	5008959.00	0.01996	412555.00	5008959.00	0.01631
412755.00	5008959.00	0.01622	412955.00	5008959.00	0.01879
413155.00	5008959.00	0.02360	409155.00	5009159.00	0.00534
409355.00	5009159.00	0.00849	409555.00	5009159.00	0.01057
409755.00	5009159.00	0.01050	409955.00	5009159.00	0.00735
410155.00	5009159.00	0.00209	410355.00	5009159.00	0.00152
411555.00	5009159.00	0.06527	411755.00	5009159.00	0.05376
411955.00	5009159.00	0.03900	412155.00	5009159.00	0.02686
412355.00	5009159.00	0.02159	412555.00	5009159.00	0.02052
412755.00	5009159.00	0.01988	412955.00	5009159.00	0.02004
413155.00	5009159.00	0.02284	409155.00	5009359.00	0.00772
409355.00	5009359.00	0.00965	409555.00	5009359.00	0.01053
411555.00	5009359.00	0.04151	411755.00	5009359.00	0.04199
411955.00	5009359.00	0.03157	412155.00	5009359.00	0.02054
412355.00	5009359.00	0.01956	412555.00	5009359.00	0.02004
412755.00	5009359.00	0.02012	412955.00	5009359.00	0.01994
413155.00	5009359.00	0.02094	409155.00	5009559.00	0.01211
409355.00	5009559.00	0.01677	409555.00	5009559.00	0.00736
409755.00	5009559.00	0.00312	409955.00	5009559.00	0.00237
410155.00	5009559.00	0.00175	410355.00	5009559.00	0.00127
410555.00	5009559.00	0.00158	411555.00	5009559.00	0.02420
411755.00	5009559.00	0.02236	411955.00	5009559.00	0.01737
412155.00	5009559.00	0.01328	412355.00	5009559.00	0.01657
412555.00	5009559.00	0.01882	412755.00	5009559.00	0.02193

412955.00	5009559.00	0.02282	413155.00	5009559.00	0.01986
409155.00	5009759.00	0.01087	409355.00	5009759.00	0.01425
409555.00	5009759.00	0.00672	409755.00	5009759.00	0.00272
409955.00	5009759.00	0.00180	410155.00	5009759.00	0.00150
410355.00	5009759.00	0.00119	410555.00	5009759.00	0.00117
411955.00	5009759.00	0.01463	412155.00	5009759.00	0.01120
412355.00	5009759.00	0.01039	412555.00	5009759.00	0.01487
412755.00	5009759.00	0.02089	412955.00	5009759.00	0.02280
413155.00	5009759.00	0.02178	409155.00	5009959.00	0.01084
409355.00	5009959.00	0.00984	409555.00	5009959.00	0.00718

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.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	0.00241	409955.00	5009959.00	0.00199
410155.00	5009959.00	0.00141	410355.00	5009959.00	0.00110
410555.00	5009959.00	0.00152	410755.00	5009959.00	0.00665
410955.00	5009959.00	0.00811	411755.00	5009959.00	0.01709
411955.00	5009959.00	0.01303	412155.00	5009959.00	0.01092
412355.00	5009959.00	0.00953	412555.00	5009959.00	0.01381
412755.00	5009959.00	0.01690	412955.00	5009959.00	0.01959
413155.00	5009959.00	0.01896	409155.00	5010159.00	0.00509
409355.00	5010159.00	0.00876	409555.00	5010159.00	0.00785
409755.00	5010159.00	0.00449	409955.00	5010159.00	0.00182
410155.00	5010159.00	0.00133	410355.00	5010159.00	0.00135
410555.00	5010159.00	0.00164	410755.00	5010159.00	0.00293
410955.00	5010159.00	0.00688	411155.00	5010159.00	0.01088
411355.00	5010159.00	0.01576	411555.00	5010159.00	0.01644
411755.00	5010159.00	0.01696	411955.00	5010159.00	0.01225
412155.00	5010159.00	0.00952	412355.00	5010159.00	0.00940
412555.00	5010159.00	0.01134	412755.00	5010159.00	0.01435
412955.00	5010159.00	0.01933	413155.00	5010159.00	0.02810
409155.00	5010359.00	0.00189	409355.00	5010359.00	0.00540
409555.00	5010359.00	0.00725	409755.00	5010359.00	0.00476
409955.00	5010359.00	0.00196	410155.00	5010359.00	0.00165
410355.00	5010359.00	0.00182	410555.00	5010359.00	0.00223
410755.00	5010359.00	0.00347	410955.00	5010359.00	0.00676
411155.00	5010359.00	0.01044	411355.00	5010359.00	0.01203
411555.00	5010359.00	0.01354	411755.00	5010359.00	0.01452
411955.00	5010359.00	0.01139	412155.00	5010359.00	0.00942
412355.00	5010359.00	0.00912	412555.00	5010359.00	0.01058
412755.00	5010359.00	0.01322	412955.00	5010359.00	0.01706
413155.00	5010359.00	0.02657	409155.00	5010559.00	0.00160
409355.00	5010559.00	0.00456	409555.00	5010559.00	0.00894
409755.00	5010559.00	0.00592	409955.00	5010559.00	0.00405
410155.00	5010559.00	0.00243	410355.00	5010559.00	0.00239
410555.00	5010559.00	0.00296	410755.00	5010559.00	0.00366
410955.00	5010559.00	0.00680	411155.00	5010559.00	0.00922
411355.00	5010559.00	0.01085	411555.00	5010559.00	0.01106
411755.00	5010559.00	0.01146	411955.00	5010559.00	0.01071
412155.00	5010559.00	0.00958	412355.00	5010559.00	0.00949
412555.00	5010559.00	0.01085	412755.00	5010559.00	0.01327
412955.00	5010559.00	0.01765	413155.00	5010559.00	0.02706
409155.00	5010759.00	0.00161	409355.00	5010759.00	0.00199

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.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	0.00416	409755.00	5010759.00	0.00537
409955.00	5010759.00	0.00440	410155.00	5010759.00	0.00339
410355.00	5010759.00	0.00251	410555.00	5010759.00	0.00343
410755.00	5010759.00	0.00357	410955.00	5010759.00	0.00594
411155.00	5010759.00	0.00819	411355.00	5010759.00	0.00890
411555.00	5010759.00	0.00937	411755.00	5010759.00	0.00942
411955.00	5010759.00	0.00967	412155.00	5010759.00	0.00951
412355.00	5010759.00	0.00985	412555.00	5010759.00	0.01177
412755.00	5010759.00	0.01299	412955.00	5010759.00	0.02613
413155.00	5010759.00	0.03316	409155.00	5010959.00	0.00126
409355.00	5010959.00	0.00134	409555.00	5010959.00	0.00208
409755.00	5010959.00	0.00446	409955.00	5010959.00	0.00488
410155.00	5010959.00	0.00337	410355.00	5010959.00	0.00274
410555.00	5010959.00	0.00370	410755.00	5010959.00	0.00364
410955.00	5010959.00	0.00592	411155.00	5010959.00	0.00787
411355.00	5010959.00	0.00808	411555.00	5010959.00	0.00835
411755.00	5010959.00	0.00833	411955.00	5010959.00	0.00855
412155.00	5010959.00	0.00907	412355.00	5010959.00	0.01052
412555.00	5010959.00	0.01238	412755.00	5010959.00	0.01525
412955.00	5010959.00	0.02848	413155.00	5010959.00	0.03485
409155.00	5011159.00	0.00097	409355.00	5011159.00	0.00140
409555.00	5011159.00	0.00187	409755.00	5011159.00	0.00288
409955.00	5011159.00	0.00523	410155.00	5011159.00	0.00519
410355.00	5011159.00	0.00311	410555.00	5011159.00	0.00377
410755.00	5011159.00	0.00379	410955.00	5011159.00	0.00583
411155.00	5011159.00	0.00753	411355.00	5011159.00	0.00759
411555.00	5011159.00	0.00742	411755.00	5011159.00	0.00750
411955.00	5011159.00	0.00783	412155.00	5011159.00	0.00810
412355.00	5011159.00	0.01020	412555.00	5011159.00	0.01275
412755.00	5011159.00	0.01656	412955.00	5011159.00	0.02534
413155.00	5011159.00	0.03566	409716.41	5009842.50	0.00284
411975.31	5010018.00	0.01287	411814.69	5009165.50	0.05083
411802.81	5008470.50	0.01510	410672.41	5009918.00	0.00238
410662.91	5009519.50	0.00435	409600.84	5009349.00	0.01105
409600.84	5009150.00	0.01068	410492.22	5009263.50	0.00163
410501.69	5008694.50	0.00169	409629.25	5008581.00	0.00278
409667.19	5007974.00	0.00357	410909.47	5008144.50	0.00641
410900.00	5008315.50	0.00581	411412.06	5008391.00	0.01454
411393.09	5009709.50	0.03205	411762.94	5009643.00	0.02271
411857.75	5009785.00	0.01803	412104.34	5009823.00	0.01238

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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	0.01152	411374.12	5009994.00	0.02222

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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	0.61238 (94012609)	409355.00	5007159.00	0.49320 (94012609)
409555.00	5007159.00	0.34595 (94010413)	409755.00	5007159.00	0.47129 (94020910)
409955.00	5007159.00	0.46373 (94101408)	410155.00	5007159.00	0.47041 (94101408)
410355.00	5007159.00	0.59877 (94031108)	410555.00	5007159.00	0.41894 (94013010)
410755.00	5007159.00	0.49661 (94080507)	410955.00	5007159.00	0.50931 (94080507)
411155.00	5007159.00	0.43627 (94092309)	411355.00	5007159.00	0.51993 (94112608)
411555.00	5007159.00	0.57340 (94022212)	411755.00	5007159.00	0.54578 (94012517)
411955.00	5007159.00	0.49476 (94040718)	412155.00	5007159.00	0.45004 (94091716)
412355.00	5007159.00	0.43278 (94042805)	412555.00	5007159.00	0.43162 (94042806)
412755.00	5007159.00	0.50776 (94030305)	412955.00	5007159.00	0.54575 (94051401)
413155.00	5007159.00	0.49558 (94090122)	409155.00	5007359.00	0.59072 (94012609)
409355.00	5007359.00	0.66169 (94012609)	409555.00	5007359.00	0.48225 (94012609)
409755.00	5007359.00	0.40124 (94020910)	409955.00	5007359.00	0.44265 (94101408)
410155.00	5007359.00	0.53397 (94101408)	410355.00	5007359.00	0.54839 (94031108)
410555.00	5007359.00	0.46356 (94031108)	410755.00	5007359.00	0.52792 (94080507)
410955.00	5007359.00	0.55787 (94080507)	411155.00	5007359.00	0.47408 (94030404)
411355.00	5007359.00	0.57934 (94112608)	411555.00	5007359.00	0.61243 (94061910)
411755.00	5007359.00	0.56974 (94030512)	411955.00	5007359.00	0.53258 (94051319)
412155.00	5007359.00	0.45555 (94042805)	412355.00	5007359.00	0.43054 (94042806)
412555.00	5007359.00	0.43109 (94111019)	412755.00	5007359.00	0.42409 (94112317)
412955.00	5007359.00	0.40961 (94051320)	413155.00	5007359.00	0.32338 (94041604)
409155.00	5007559.00	0.46689 (94051912)	409355.00	5007559.00	0.64942 (94012609)
409555.00	5007559.00	0.70762 (94012609)	409755.00	5007559.00	0.49900 (94010413)
409955.00	5007559.00	0.41873 (94020910)	410155.00	5007559.00	0.56485 (94101408)
410355.00	5007559.00	0.54357 (94101408)	410555.00	5007559.00	0.49586 (94031108)
410755.00	5007559.00	0.55828 (94080507)	410955.00	5007559.00	0.61558 (94080507)
411155.00	5007559.00	0.53795 (94030404)	411355.00	5007559.00	0.61399 (94112608)
411555.00	5007559.00	0.68021 (94061910)	411755.00	5007559.00	0.66449 (94040718)
411955.00	5007559.00	0.57112 (94051304)	412155.00	5007559.00	0.48812 (94042806)
412355.00	5007559.00	0.43078 (94111019)	412555.00	5007559.00	0.39271 (94051315)
412755.00	5007559.00	0.42745 (94051320)	412955.00	5007559.00	0.36342 (94041604)
413155.00	5007559.00	0.28739 (94041016)	409155.00	5007759.00	0.67768 (94012523)
409355.00	5007759.00	0.60798 (94051912)	409555.00	5007759.00	0.71116 (94012609)
409755.00	5007759.00	0.73581 (94012609)	409955.00	5007759.00	0.51514 (94010413)
410155.00	5007759.00	0.53034 (94101408)	410355.00	5007759.00	0.65996 (94101408)
410555.00	5007759.00	0.47544 (94122515)	410755.00	5007759.00	0.57990 (94080507)
410955.00	5007759.00	0.68040 (94080507)	411155.00	5007759.00	0.66346 (94022206)
411355.00	5007759.00	0.77093 (94022212)	411555.00	5007759.00	0.64888 (94030512)
411755.00	5007759.00	0.71145 (94051319)	411955.00	5007759.00	0.61674 (94042805)
412155.00	5007759.00	0.53181 (94051323)	412355.00	5007759.00	0.44068 (94051315)

1 *** ISC3P - VERSION 04269 *** ** C:\Mar\projets\Magog\disp3_JUIN2005\NOX\MAG94NOX.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	0.40853 (94051316)	412755.00	5007759.00	0.40353 (94112316)
412955.00	5007759.00	0.35054 (94122902)	413155.00	5007759.00	0.29021 (94110220)
409155.00	5007959.00	0.62521 (94051624)	409355.00	5007959.00	0.91184 (94012523)
409555.00	5007959.00	0.80104 (94013020)	409755.00	5007959.00	0.76182 (94012609)
409955.00	5007959.00	0.71562 (94012609)	410155.00	5007959.00	0.48923 (94051714)
410355.00	5007959.00	0.72640 (94101408)	410555.00	5007959.00	0.61387 (94101408)
410755.00	5007959.00	0.57351 (94080507)	410955.00	5007959.00	0.73940 (94080507)
411155.00	5007959.00	0.80025 (94022206)	411355.00	5007959.00	0.84831 (94061910)
411555.00	5007959.00	0.83201 (94040718)	411755.00	5007959.00	0.75635 (94042805)

411955.00	5007959.00	0.64575	(94112315)	412155.00	5007959.00	0.53631	(94051315)
412355.00	5007959.00	0.46942	(94051316)	412555.00	5007959.00	0.38835	(94122916)
412755.00	5007959.00	0.38079	(94060913)	412955.00	5007959.00	0.34915	(94110217)
413155.00	5007959.00	0.30194	(94062214)	409155.00	5008159.00	0.60356	(94022416)
409355.00	5008159.00	0.77321	(94022418)	409555.00	5008159.00	0.77405	(94012523)
410955.00	5008159.00	0.75685	(94080507)	411155.00	5008159.00	0.84761	(94040714)
411355.00	5008159.00	0.93551	(94061910)	411555.00	5008159.00	1.03236	(94051319)
411755.00	5008159.00	0.94418	(94112315)	411955.00	5008159.00	0.75112	(94051315)
412155.00	5008159.00	0.66357	(94051316)	412355.00	5008159.00	0.54678	(94051414)
412555.00	5008159.00	0.40377	(94110709)	412755.00	5008159.00	0.34823	(94062214)
412955.00	5008159.00	0.32595	(94112711)	413155.00	5008159.00	0.36652	(94112711)
409155.00	5008359.00	0.84292	(94031004)	409355.00	5008359.00	0.49144	(94121317)
409555.00	5008359.00	0.51176	(94022315)	411355.00	5008359.00	1.28112	(94051319)
411555.00	5008359.00	1.10676	(94042805)	411755.00	5008359.00	1.04568	(94051315)
411955.00	5008359.00	0.89089	(94041604)	412155.00	5008359.00	0.76837	(94060913)
412355.00	5008359.00	0.61405	(94022616)	412555.00	5008359.00	0.40354	(94110708)
412755.00	5008359.00	0.37336	(94030212)	412955.00	5008359.00	0.36472	(94091908)
413155.00	5008359.00	0.42526	(94091908)	409155.00	5008559.00	0.67742	(94092405)
409355.00	5008559.00	0.57337	(94110123)	409555.00	5008559.00	0.52375	(94050615)
411555.00	5008559.00	1.48536	(94051315)	411755.00	5008559.00	1.31532	(94122916)
411955.00	5008559.00	1.08075	(94110709)	412155.00	5008559.00	0.82770	(94110708)
412355.00	5008559.00	0.61027	(94081420)	412555.00	5008559.00	0.44970	(94112709)
412755.00	5008559.00	0.46947	(94112709)	412955.00	5008559.00	0.45508	(94112709)
413155.00	5008559.00	0.48463	(94120109)	409155.00	5008759.00	0.45993	(94050614)
409355.00	5008759.00	0.48399	(94090505)	409555.00	5008759.00	0.51523	(94022411)
409755.00	5008759.00	0.59576	(94022412)	409955.00	5008759.00	0.57210	(94022412)
410155.00	5008759.00	0.63804	(94051913)	410355.00	5008759.00	0.69172	(94072812)
411555.00	5008759.00	1.79152	(94122915)	411755.00	5008759.00	1.54435	(94110713)
411955.00	5008759.00	1.17883	(94081420)	412155.00	5008759.00	0.88809	(94060912)
412355.00	5008759.00	0.58621	(94122913)	412555.00	5008759.00	0.51570	(94112709)
412755.00	5008759.00	0.47977	(94120109)	412955.00	5008759.00	0.48825	(94120109)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOX\MAG94NOX.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)
413155.00	5008759.00	0.49622	(94070916)	409155.00	5008959.00	0.64282	(94050518)
409355.00	5008959.00	0.79250	(94050518)	409555.00	5008959.00	0.79772	(94090409)
409755.00	5008959.00	0.92630	(94090409)	409955.00	5008959.00	0.58409	(94050614)
410155.00	5008959.00	0.51474	(94090409)	410355.00	5008959.00	0.49212	(94072818)
411555.00	5008959.00	1.73809	(94081420)	411755.00	5008959.00	1.54834	(94082824)
411955.00	5008959.00	1.15939	(94012906)	412155.00	5008959.00	0.79004	(94082901)
412355.00	5008959.00	0.53407	(94111915)	412555.00	5008959.00	0.45200	(94062409)
412755.00	5008959.00	0.41333	(94062409)	412955.00	5008959.00	0.41515	(94082902)
413155.00	5008959.00	0.49817	(94041514)	409155.00	5009159.00	0.66622	(94041805)
409355.00	5009159.00	0.70702	(94090409)	409555.00	5009159.00	0.80789	(94090409)
409755.00	5009159.00	0.94233	(94090409)	409955.00	5009159.00	1.12631	(94090409)
410155.00	5009159.00	0.74346	(94090409)	410355.00	5009159.00	0.51159	(94081818)
411555.00	5009159.00	2.30366	(94100919)	411755.00	5009159.00	1.73932	(94100919)
411955.00	5009159.00	1.10678	(94100919)	412155.00	5009159.00	0.69773	(94100919)
412355.00	5009159.00	0.58074	(94091308)	412555.00	5009159.00	0.53686	(94091308)
412755.00	5009159.00	0.49075	(94091308)	412955.00	5009159.00	0.44921	(94091308)
413155.00	5009159.00	0.45184	(94082917)	409155.00	5009359.00	0.78718	(94112804)
409355.00	5009359.00	0.71683	(94050519)	409555.00	5009359.00	0.80187	(94090409)
411555.00	5009359.00	2.08731	(94112216)	411755.00	5009359.00	1.69930	(94041017)
411955.00	5009359.00	1.08394	(94042312)	412155.00	5009359.00	0.76440	(94091308)
412355.00	5009359.00	0.75312	(94091308)	412555.00	5009359.00	0.70395	(94091308)
412755.00	5009359.00	0.64592	(94091308)	412955.00	5009359.00	0.59088	(94091308)
413155.00	5009359.00	0.54211	(94091308)	409155.00	5009559.00	0.79121	(94092418)
409355.00	5009559.00	0.96694	(94012720)	409555.00	5009559.00	0.68168	(94122020)
409755.00	5009559.00	0.61229	(94092413)	409955.00	5009559.00	0.63278	(94092412)

410155.00	5009559.00	0.50192	(94060610)	410355.00	5009559.00	0.49885	(94071412)
410555.00	5009559.00	0.56768	(94071412)	411555.00	5009559.00	1.37976	(94060114)
411755.00	5009559.00	1.37198	(94112906)	411955.00	5009559.00	0.88625	(94033115)
412155.00	5009559.00	0.56842	(94030611)	412355.00	5009559.00	0.55351	(94112216)
412555.00	5009559.00	0.55099	(94080307)	412755.00	5009559.00	0.56749	(94112903)
412955.00	5009559.00	0.54581	(94051015)	413155.00	5009559.00	0.47626	(94091308)
409155.00	5009759.00	0.83468	(94040603)	409355.00	5009759.00	0.95332	(94012720)
409555.00	5009759.00	0.63810	(94022322)	409755.00	5009759.00	0.55515	(94121623)
409955.00	5009759.00	0.61651	(94050512)	410155.00	5009759.00	0.55584	(94082309)
410355.00	5009759.00	0.64932	(94082309)	410555.00	5009759.00	0.50618	(94062515)
411955.00	5009759.00	0.68910	(94060114)	412155.00	5009759.00	0.61713	(94122713)
412355.00	5009759.00	0.60806	(94122713)	412555.00	5009759.00	0.55614	(94042317)
412755.00	5009759.00	0.69081	(94042323)	412955.00	5009759.00	0.65949	(94111506)
413155.00	5009759.00	0.59558	(94122819)	409155.00	5009959.00	0.90475	(94022322)
409355.00	5009959.00	0.82863	(94121703)	409555.00	5009959.00	0.67257	(94111303)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.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	0.55592	(94050809)	409955.00	5009959.00	0.47911	(94082309)
410155.00	5009959.00	0.53273	(94082309)	410355.00	5009959.00	0.43740	(94032112)
410555.00	5009959.00	0.55435	(94062508)	410755.00	5009959.00	0.91720	(94040514)
410955.00	5009959.00	0.83154	(94082813)	411755.00	5009959.00	0.85380	(94050915)
411955.00	5009959.00	0.61163	(94060609)	412155.00	5009959.00	0.52565	(94032908)
412355.00	5009959.00	0.58075	(94032908)	412555.00	5009959.00	0.60571	(94122713)
412755.00	5009959.00	0.64528	(94080423)	412955.00	5009959.00	0.80529	(94021607)
413155.00	5009959.00	0.78831	(94120820)	409155.00	5010159.00	0.85346	(94111303)
409355.00	5010159.00	0.72584	(94021007)	409555.00	5010159.00	0.76873	(94110120)
409755.00	5010159.00	0.79602	(94121622)	409955.00	5010159.00	0.45018	(94121702)
410155.00	5010159.00	0.37468	(94032112)	410355.00	5010159.00	0.44609	(94060112)
410555.00	5010159.00	0.51218	(94092717)	410755.00	5010159.00	0.58647	(94040514)
410955.00	5010159.00	0.64799	(94082813)	411155.00	5010159.00	0.81107	(94071807)
411355.00	5010159.00	0.66408	(94070913)	411555.00	5010159.00	0.66084	(94102009)
411755.00	5010159.00	0.65131	(94053116)	411955.00	5010159.00	0.58383	(94050409)
412155.00	5010159.00	0.53072	(94060609)	412355.00	5010159.00	0.45199	(94060609)
412555.00	5010159.00	0.49736	(94032908)	412755.00	5010159.00	0.52921	(94020518)
412955.00	5010159.00	0.84907	(94012622)	413155.00	5010159.00	0.92688	(94090622)
409155.00	5010359.00	0.41766	(94010712)	409355.00	5010359.00	0.79977	(94110120)
409555.00	5010359.00	0.83642	(94121701)	409755.00	5010359.00	0.74543	(94121616)
409955.00	5010359.00	0.49705	(94123116)	410155.00	5010359.00	0.39937	(94060112)
410355.00	5010359.00	0.44895	(94032713)	410555.00	5010359.00	0.47075	(94092717)
410755.00	5010359.00	0.58466	(94112108)	410955.00	5010359.00	0.55620	(94082813)
411155.00	5010359.00	0.69000	(94071807)	411355.00	5010359.00	0.62851	(94082109)
411555.00	5010359.00	0.56483	(94062407)	411755.00	5010359.00	0.84114	(94102009)
411955.00	5010359.00	0.60472	(94050409)	412155.00	5010359.00	0.58367	(94050409)
412355.00	5010359.00	0.57947	(94122712)	412555.00	5010359.00	0.49907	(94011111)
412755.00	5010359.00	0.48687	(94110505)	412955.00	5010359.00	0.64698	(94012022)
413155.00	5010359.00	0.93862	(94092918)	409155.00	5010559.00	0.44104	(94120912)
409355.00	5010559.00	0.92511	(94112724)	409555.00	5010559.00	0.89220	(94020102)
409755.00	5010559.00	0.66102	(94123116)	409955.00	5010559.00	0.68580	(94073124)
410155.00	5010559.00	0.57198	(94092222)	410355.00	5010559.00	0.54917	(94092717)
410555.00	5010559.00	0.53076	(94040514)	410755.00	5010559.00	0.60027	(94112108)
410955.00	5010559.00	0.54229	(94061207)	411155.00	5010559.00	0.59095	(94071807)
411355.00	5010559.00	0.56001	(94071807)	411555.00	5010559.00	0.58299	(94082109)
411755.00	5010559.00	0.63216	(94102009)	411955.00	5010559.00	0.83096	(94102009)
412155.00	5010559.00	0.58644	(94050409)	412355.00	5010559.00	0.54149	(94050409)
412555.00	5010559.00	0.60200	(94122712)	412755.00	5010559.00	0.53441	(94062819)
412955.00	5010559.00	0.78257	(94042202)	413155.00	5010559.00	0.99942	(94010507)
409155.00	5010759.00	0.45719	(94120912)	409355.00	5010759.00	0.61735	(94121616)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOX.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	0.75457 (94122624)	409755.00	5010759.00	0.83735 (94121618)
409955.00	5010759.00	0.82512 (94121617)	410155.00	5010759.00	0.78226 (94121705)
410355.00	5010759.00	0.49233 (94092716)	410555.00	5010759.00	0.52524 (94112423)
410755.00	5010759.00	0.57111 (94112108)	410955.00	5010759.00	0.53253 (94111212)
411155.00	5010759.00	0.52269 (94092008)	411355.00	5010759.00	0.53710 (94051610)
411555.00	5010759.00	0.55793 (94082109)	411755.00	5010759.00	0.50682 (94091613)
411955.00	5010759.00	0.76028 (94102009)	412155.00	5010759.00	0.71819 (94102009)
412355.00	5010759.00	0.54047 (94050409)	412555.00	5010759.00	0.49173 (94050409)
412755.00	5010759.00	0.60232 (94122712)	412955.00	5010759.00	0.92338 (94042106)
413155.00	5010759.00	0.94103 (94042201)	409155.00	5010959.00	0.39810 (94051611)
409355.00	5010959.00	0.35757 (94092223)	409555.00	5010959.00	0.67686 (94121618)
409755.00	5010959.00	0.84204 (94021306)	409955.00	5010959.00	0.83790 (94051122)
410155.00	5010959.00	0.76886 (94110819)	410355.00	5010959.00	0.55551 (94092221)
410555.00	5010959.00	0.53392 (94112117)	410755.00	5010959.00	0.52400 (94112108)
410955.00	5010959.00	0.53814 (94111212)	411155.00	5010959.00	0.51177 (94111212)
411355.00	5010959.00	0.50969 (94092808)	411555.00	5010959.00	0.49856 (94051510)
411755.00	5010959.00	0.51564 (94091613)	411955.00	5010959.00	0.50247 (94102009)
412155.00	5010959.00	0.75319 (94102009)	412355.00	5010959.00	0.59212 (94102009)
412555.00	5010959.00	0.49226 (94050409)	412755.00	5010959.00	0.68441 (94120407)
412955.00	5010959.00	0.96830 (94040821)	413155.00	5010959.00	1.02151 (94010104)
409155.00	5011159.00	0.34745 (94120411)	409355.00	5011159.00	0.34214 (94110822)
409555.00	5011159.00	0.53987 (94020102)	409755.00	5011159.00	0.83293 (94020807)
409955.00	5011159.00	0.88616 (94122707)	410155.00	5011159.00	0.89451 (94013124)
410355.00	5011159.00	0.65668 (94092301)	410555.00	5011159.00	0.52493 (94112117)
410755.00	5011159.00	0.47351 (94112108)	410955.00	5011159.00	0.52359 (94111212)
411155.00	5011159.00	0.51201 (94111212)	411355.00	5011159.00	0.46194 (94092808)
411555.00	5011159.00	0.49032 (94092808)	411755.00	5011159.00	0.47438 (94091613)
411955.00	5011159.00	0.48205 (94120609)	412155.00	5011159.00	0.59304 (94102009)
412355.00	5011159.00	0.68547 (94102009)	412555.00	5011159.00	0.48734 (94102009)
412755.00	5011159.00	0.80994 (94040901)	412955.00	5011159.00	0.94119 (94052219)
413155.00	5011159.00	1.12671 (94012704)	409716.41	5009842.50	0.62707 (94050512)
411975.31	5010018.00	0.60012 (94060609)	411814.69	5009165.50	1.55288 (94100919)
411802.81	5008470.50	1.08112 (94051316)	410672.41	5009918.00	0.63266 (94062513)
410662.91	5009519.50	0.67837 (94061513)	409600.84	5009349.00	0.82931 (94090409)
409600.84	5009150.00	0.83508 (94090409)	410492.22	5009263.50	0.29706 (94092416)
410501.69	5008694.50	0.82028 (94072507)	409629.25	5008581.00	0.53709 (94050615)
409667.19	5007974.00	0.69899 (94042519)	410909.47	5008144.50	0.78843 (94080507)
410900.00	5008315.50	0.72446 (94080507)	411412.06	5008391.00	1.49308 (94051319)
411393.09	5009709.50	1.68892 (94053116)	411762.94	5009643.00	1.27546 (94060114)
411857.75	5009785.00	0.78406 (94051120)	412104.34	5009823.00	0.60248 (94032908)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOx.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	0.57422 (94032908)	411374.12	5009994.00	1.13769 (94062118)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG94NOx.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	0.04753	(94051924)	409355.00	5007159.00	0.04176	(94010424)
409555.00	5007159.00	0.05051	(94051724)	409755.00	5007159.00	0.06049	(94020924)
409955.00	5007159.00	0.07080	(94052624)	410155.00	5007159.00	0.11426	(94052624)
410355.00	5007159.00	0.09416	(94122424)	410555.00	5007159.00	0.07504	(94051824)
410755.00	5007159.00	0.08252	(94052324)	410955.00	5007159.00	0.07626	(94012624)
411155.00	5007159.00	0.07747	(94052724)	411355.00	5007159.00	0.09955	(94052724)
411555.00	5007159.00	0.10776	(94061924)	411755.00	5007159.00	0.09104	(94110924)
411955.00	5007159.00	0.08752	(94110924)	412155.00	5007159.00	0.07975	(94042824)
412355.00	5007159.00	0.09158	(94042824)	412555.00	5007159.00	0.07913	(94042824)
412755.00	5007159.00	0.08939	(94051324)	412955.00	5007159.00	0.09904	(94051324)
413155.00	5007159.00	0.10677	(94122924)	409155.00	5007359.00	0.05847	(94051924)
409355.00	5007359.00	0.05308	(94051924)	409555.00	5007359.00	0.05226	(94010424)
409755.00	5007359.00	0.07304	(94020924)	409955.00	5007359.00	0.06232	(94052624)
410155.00	5007359.00	0.10973	(94052624)	410355.00	5007359.00	0.11058	(94122424)
410555.00	5007359.00	0.07847	(94051824)	410755.00	5007359.00	0.08239	(94052324)
410955.00	5007359.00	0.07731	(94012624)	411155.00	5007359.00	0.08883	(94052724)
411355.00	5007359.00	0.10096	(94052724)	411555.00	5007359.00	0.12105	(94061924)
411755.00	5007359.00	0.12254	(94110924)	411955.00	5007359.00	0.08532	(94042824)
412155.00	5007359.00	0.09276	(94042824)	412355.00	5007359.00	0.08171	(94042824)
412555.00	5007359.00	0.08269	(94051324)	412755.00	5007359.00	0.09758	(94051324)
412955.00	5007359.00	0.11140	(94122924)	413155.00	5007359.00	0.10025	(94122924)
409155.00	5007559.00	0.04848	(94051924)	409355.00	5007559.00	0.06640	(94051924)
409555.00	5007559.00	0.06575	(94051924)	409755.00	5007559.00	0.06192	(94051724)
409955.00	5007559.00	0.06802	(94020924)	410155.00	5007559.00	0.09060	(94052624)
410355.00	5007559.00	0.12333	(94052624)	410555.00	5007559.00	0.08584	(94051824)
410755.00	5007559.00	0.08012	(94052324)	410955.00	5007559.00	0.07795	(94052324)
411155.00	5007559.00	0.09887	(94052724)	411355.00	5007559.00	0.11936	(94061924)
411555.00	5007559.00	0.11887	(94061924)	411755.00	5007559.00	0.11580	(94110924)
411955.00	5007559.00	0.10991	(94042824)	412155.00	5007559.00	0.10423	(94042824)
412355.00	5007559.00	0.07909	(94051324)	412555.00	5007559.00	0.09025	(94051324)
412755.00	5007559.00	0.11516	(94122924)	412955.00	5007559.00	0.11784	(94122924)
413155.00	5007559.00	0.11243	(94122924)	409155.00	5007759.00	0.06109	(94022324)
409355.00	5007759.00	0.06390	(94010724)	409555.00	5007759.00	0.08351	(94051924)
409755.00	5007759.00	0.07040	(94051924)	409955.00	5007759.00	0.07307	(94051724)
410155.00	5007759.00	0.07428	(94052624)	410355.00	5007759.00	0.13576	(94052624)
410555.00	5007759.00	0.09558	(94122424)	410755.00	5007759.00	0.08025	(94101424)
410955.00	5007759.00	0.08440	(94101424)	411155.00	5007759.00	0.11663	(94052724)
411355.00	5007759.00	0.14763	(94061924)	411555.00	5007759.00	0.12944	(94110924)
411755.00	5007759.00	0.11292	(94042824)	411955.00	5007759.00	0.12766	(94042824)
412155.00	5007759.00	0.09587	(94051324)	412355.00	5007759.00	0.09771	(94051324)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOX\MAG94NOX.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)
412555.00	5007759.00	0.10886	(94122924)	412755.00	5007759.00	0.13909	(94122924)
412955.00	5007759.00	0.14684	(94122924)	413155.00	5007759.00	0.13226	(94122924)
409155.00	5007959.00	0.06057	(94010424)	409355.00	5007959.00	0.11742	(94010724)
409555.00	5007959.00	0.09868	(94051924)	409755.00	5007959.00	0.08364	(94051924)

409955.00	5007959.00	0.06508	(94050824)	410155.00	5007959.00	0.07370	(94051724)
410355.00	5007959.00	0.11610	(94052624)	410555.00	5007959.00	0.11858	(94052624)
410755.00	5007959.00	0.09022	(94101424)	410955.00	5007959.00	0.09446	(94101424)
411155.00	5007959.00	0.13555	(94052724)	411355.00	5007959.00	0.17519	(94061924)
411555.00	5007959.00	0.13084	(94110924)	411755.00	5007959.00	0.14988	(94042824)
411955.00	5007959.00	0.09946	(94051324)	412155.00	5007959.00	0.11508	(94051324)
412355.00	5007959.00	0.12786	(94122924)	412555.00	5007959.00	0.14143	(94122924)
412755.00	5007959.00	0.16584	(94122924)	412955.00	5007959.00	0.15505	(94122924)
413155.00	5007959.00	0.11540	(94111124)	409155.00	5008159.00	0.07242	(94022424)
409355.00	5008159.00	0.09169	(94022424)	409555.00	5008159.00	0.11097	(94010724)
410955.00	5008159.00	0.10260	(94101424)	411155.00	5008159.00	0.15266	(94061924)
411355.00	5008159.00	0.17577	(94061924)	411555.00	5008159.00	0.17383	(94042824)
411755.00	5008159.00	0.15370	(94042824)	411955.00	5008159.00	0.15726	(94051324)
412155.00	5008159.00	0.19657	(94122924)	412355.00	5008159.00	0.22111	(94122924)
412555.00	5008159.00	0.17862	(94122924)	412755.00	5008159.00	0.13323	(94122924)
412955.00	5008159.00	0.10504	(94111124)	413155.00	5008159.00	0.09141	(94111124)
409155.00	5008359.00	0.12355	(94022424)	409355.00	5008359.00	0.06977	(94051924)
409555.00	5008359.00	0.07567	(94051924)	411355.00	5008359.00	0.19330	(94042824)
411555.00	5008359.00	0.22665	(94042824)	411755.00	5008359.00	0.20968	(94051324)
411955.00	5008359.00	0.29033	(94122924)	412155.00	5008359.00	0.32352	(94122924)
412355.00	5008359.00	0.25211	(94122924)	412555.00	5008359.00	0.12022	(94111124)
412755.00	5008359.00	0.09081	(94022824)	412955.00	5008359.00	0.10112	(94022824)
413155.00	5008359.00	0.12427	(94022824)	409155.00	5008559.00	0.10723	(94022424)
409355.00	5008559.00	0.09299	(94022424)	409555.00	5008559.00	0.07030	(94051924)
411555.00	5008559.00	0.33137	(94051324)	411755.00	5008559.00	0.43131	(94122924)
411955.00	5008559.00	0.46263	(94122924)	412155.00	5008559.00	0.24771	(94111124)
412355.00	5008559.00	0.17006	(94022824)	412555.00	5008559.00	0.11497	(94022824)
412755.00	5008559.00	0.08063	(94022824)	412955.00	5008559.00	0.09970	(94110724)
413155.00	5008559.00	0.12506	(94110724)	409155.00	5008759.00	0.06647	(94050524)
409355.00	5008759.00	0.08053	(94022424)	409555.00	5008759.00	0.09943	(94022424)
409755.00	5008759.00	0.10630	(94022424)	409955.00	5008759.00	0.07757	(94051924)
410155.00	5008759.00	0.08974	(94051924)	410355.00	5008759.00	0.07024	(94072824)
411555.00	5008759.00	0.67636	(94122924)	411755.00	5008759.00	0.43136	(94122924)
411955.00	5008759.00	0.31117	(94022824)	412155.00	5008759.00	0.21803	(94022824)
412355.00	5008759.00	0.15333	(94110724)	412555.00	5008759.00	0.11342	(94110724)
412755.00	5008759.00	0.09966	(94093024)	412955.00	5008759.00	0.15903	(94093024)

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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	0.20063	(94093024)	409155.00	5008959.00	0.06503	(94092324)
409355.00	5008959.00	0.09751	(94092324)	409555.00	5008959.00	0.10158	(94092324)
409755.00	5008959.00	0.10341	(94022424)	409955.00	5008959.00	0.07824	(94080224)
410155.00	5008959.00	0.08635	(94080224)	410355.00	5008959.00	0.07861	(94080224)
411555.00	5008959.00	0.43535	(94110724)	411755.00	5008959.00	0.40096	(94110724)
411955.00	5008959.00	0.30382	(94110724)	412155.00	5008959.00	0.22119	(94093024)
412355.00	5008959.00	0.14334	(94112424)	412555.00	5008959.00	0.10783	(94111924)
412755.00	5008959.00	0.10688	(94111924)	412955.00	5008959.00	0.12439	(94111924)
413155.00	5008959.00	0.14943	(94111924)	409155.00	5009159.00	0.08468	(94110124)
409355.00	5009159.00	0.08907	(94110124)	409555.00	5009159.00	0.09483	(94010324)
409755.00	5009159.00	0.10231	(94081824)	409955.00	5009159.00	0.11104	(94081824)
410155.00	5009159.00	0.07771	(94080224)	410355.00	5009159.00	0.06615	(94080224)
411555.00	5009159.00	0.60797	(94111924)	411755.00	5009159.00	0.47543	(94112224)
411955.00	5009159.00	0.32992	(94112224)	412155.00	5009159.00	0.21387	(94112224)
412355.00	5009159.00	0.16319	(94112224)	412555.00	5009159.00	0.15258	(94112224)
412755.00	5009159.00	0.14600	(94112224)	412955.00	5009159.00	0.14608	(94112224)
413155.00	5009159.00	0.16446	(94112224)	409155.00	5009359.00	0.09226	(94092424)
409355.00	5009359.00	0.10871	(94092424)	409555.00	5009359.00	0.12590	(94092424)
411555.00	5009359.00	0.64126	(94033124)	411755.00	5009359.00	0.46088	(94011524)
411955.00	5009359.00	0.36985	(94011524)	412155.00	5009359.00	0.20909	(94011524)

412355.00	5009359.00	0.18187	(94011524)	412555.00	5009359.00	0.17292	(94011524)
412755.00	5009359.00	0.16070	(94011524)	412955.00	5009359.00	0.14818	(94011524)
413155.00	5009359.00	0.14903	(94031824)	409155.00	5009559.00	0.13030	(94092424)
409355.00	5009559.00	0.19356	(94121024)	409555.00	5009559.00	0.14855	(94092424)
409755.00	5009559.00	0.10534	(94092424)	409955.00	5009559.00	0.08783	(94092424)
410155.00	5009559.00	0.05206	(94092424)	410355.00	5009559.00	0.04282	(94071424)
410555.00	5009559.00	0.03524	(94121624)	411555.00	5009559.00	0.24077	(94041424)
411755.00	5009559.00	0.51058	(94033124)	411955.00	5009559.00	0.36068	(94033124)
412155.00	5009559.00	0.17597	(94033124)	412355.00	5009559.00	0.15597	(94033124)
412555.00	5009559.00	0.16389	(94011524)	412755.00	5009559.00	0.22548	(94011524)
412955.00	5009559.00	0.24849	(94011524)	413155.00	5009559.00	0.21816	(94011524)
409155.00	5009759.00	0.11620	(94092424)	409355.00	5009759.00	0.12367	(94032724)
409555.00	5009759.00	0.09646	(94092424)	409755.00	5009759.00	0.05587	(94050524)
409955.00	5009759.00	0.05062	(94051624)	410155.00	5009759.00	0.04012	(94060624)
410355.00	5009759.00	0.02763	(94061524)	410555.00	5009759.00	0.06825	(94062524)
411955.00	5009759.00	0.15842	(94033124)	412155.00	5009759.00	0.17873	(94033124)
412355.00	5009759.00	0.17431	(94033124)	412555.00	5009759.00	0.26069	(94033124)
412755.00	5009759.00	0.29721	(94033124)	412955.00	5009759.00	0.24297	(94033124)
413155.00	5009759.00	0.17501	(94033124)	409155.00	5009959.00	0.13086	(94121024)
409355.00	5009959.00	0.10567	(94060624)	409555.00	5009959.00	0.09553	(94121624)

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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	0.05752	(94060624)	409955.00	5009959.00	0.06927	(94121624)
410155.00	5009959.00	0.03463	(94032724)	410355.00	5009959.00	0.03879	(94062524)
410555.00	5009959.00	0.08587	(94062524)	410755.00	5009959.00	0.14004	(94062524)
410955.00	5009959.00	0.15309	(94061224)	411755.00	5009959.00	0.14002	(94072424)
411955.00	5009959.00	0.12446	(94081724)	412155.00	5009959.00	0.08622	(94041424)
412355.00	5009959.00	0.09177	(94033124)	412555.00	5009959.00	0.22673	(94033124)
412755.00	5009959.00	0.30055	(94033124)	412955.00	5009959.00	0.32579	(94033124)
413155.00	5009959.00	0.28431	(94033124)	409155.00	5010159.00	0.07514	(94121624)
409355.00	5010159.00	0.13953	(94121624)	409555.00	5010159.00	0.17591	(94121624)
409755.00	5010159.00	0.15488	(94121624)	409955.00	5010159.00	0.05111	(94121624)
410155.00	5010159.00	0.02632	(94092724)	410355.00	5010159.00	0.04832	(94062524)
410555.00	5010159.00	0.07765	(94062524)	410755.00	5010159.00	0.07205	(94062924)
410955.00	5010159.00	0.12526	(94061224)	411155.00	5010159.00	0.15612	(94071824)
411355.00	5010159.00	0.13116	(94071824)	411555.00	5010159.00	0.13498	(94062124)
411755.00	5010159.00	0.14466	(94072424)	411955.00	5010159.00	0.09880	(94072424)
412155.00	5010159.00	0.08746	(94081724)	412355.00	5010159.00	0.07752	(94081724)
412555.00	5010159.00	0.11128	(94041424)	412755.00	5010159.00	0.17287	(94033124)
412955.00	5010159.00	0.26704	(94033124)	413155.00	5010159.00	0.33211	(94033124)
409155.00	5010359.00	0.04411	(94051624)	409355.00	5010359.00	0.15384	(94121624)
409555.00	5010359.00	0.17230	(94121624)	409755.00	5010359.00	0.12824	(94121624)
409955.00	5010359.00	0.04193	(94092724)	410155.00	5010359.00	0.03554	(94062524)
410355.00	5010359.00	0.05827	(94092724)	410555.00	5010359.00	0.06634	(94092724)
410755.00	5010359.00	0.07108	(94061224)	410955.00	5010359.00	0.11545	(94061224)
411155.00	5010359.00	0.12481	(94071824)	411355.00	5010359.00	0.12971	(94071824)
411555.00	5010359.00	0.10927	(94062124)	411755.00	5010359.00	0.11565	(94072424)
411955.00	5010359.00	0.09613	(94072424)	412155.00	5010359.00	0.07279	(94082624)
412355.00	5010359.00	0.07511	(94081724)	412555.00	5010359.00	0.08512	(94041424)
412755.00	5010359.00	0.14164	(94041424)	412955.00	5010359.00	0.17715	(94041424)
413155.00	5010359.00	0.24575	(94033124)	409155.00	5010559.00	0.06189	(94121624)
409355.00	5010559.00	0.14809	(94121624)	409555.00	5010559.00	0.19769	(94121624)
409755.00	5010559.00	0.15531	(94121624)	409955.00	5010559.00	0.08903	(94020124)
410155.00	5010559.00	0.05070	(94092724)	410355.00	5010559.00	0.07434	(94092724)
410555.00	5010559.00	0.06152	(94040224)	410755.00	5010559.00	0.07998	(94112124)
410955.00	5010559.00	0.11704	(94112124)	411155.00	5010559.00	0.09675	(94071824)
411355.00	5010559.00	0.12619	(94071824)	411555.00	5010559.00	0.07612	(94070924)
411755.00	5010559.00	0.08170	(94041224)	411955.00	5010559.00	0.08927	(94072424)

412155.00	5010559.00	0.07587	(94072424)	412355.00	5010559.00	0.06923	(94072424)
412555.00	5010559.00	0.08015	(94072424)	412755.00	5010559.00	0.11658	(94041424)
412955.00	5010559.00	0.17731	(94041424)	413155.00	5010559.00	0.21570	(94041424)
409155.00	5010759.00	0.06237	(94121624)	409355.00	5010759.00	0.05946	(94121624)

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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	0.10846	(94121624)	409755.00	5010759.00	0.10618	(94020124)
409955.00	5010759.00	0.07546	(94092724)	410155.00	5010759.00	0.06530	(94032124)
410355.00	5010759.00	0.08060	(94092724)	410555.00	5010759.00	0.07176	(94062924)
410755.00	5010759.00	0.08039	(94112124)	410955.00	5010759.00	0.10238	(94112124)
411155.00	5010759.00	0.08472	(94061224)	411355.00	5010759.00	0.10409	(94071824)
411555.00	5010759.00	0.07474	(94071824)	411755.00	5010759.00	0.06088	(94091624)
411955.00	5010759.00	0.07569	(94041224)	412155.00	5010759.00	0.07619	(94072424)
412355.00	5010759.00	0.07248	(94072424)	412555.00	5010759.00	0.08199	(94052824)
412755.00	5010759.00	0.08441	(94122124)	412955.00	5010759.00	0.17971	(94041424)
413155.00	5010759.00	0.21729	(94012024)	409155.00	5010959.00	0.03759	(94121624)
409355.00	5010959.00	0.02805	(94051624)	409555.00	5010959.00	0.08015	(94020124)
409755.00	5010959.00	0.07300	(94121424)	409955.00	5010959.00	0.09172	(94122724)
410155.00	5010959.00	0.06957	(94092724)	410355.00	5010959.00	0.06842	(94092724)
410555.00	5010959.00	0.07554	(94062924)	410755.00	5010959.00	0.08250	(94112124)
410955.00	5010959.00	0.10210	(94112124)	411155.00	5010959.00	0.08515	(94061224)
411355.00	5010959.00	0.08852	(94071824)	411555.00	5010959.00	0.07799	(94071824)
411755.00	5010959.00	0.05241	(94082124)	411955.00	5010959.00	0.05826	(94091624)
412155.00	5010959.00	0.06991	(94041224)	412355.00	5010959.00	0.08029	(94020424)
412555.00	5010959.00	0.10923	(94020424)	412755.00	5010959.00	0.11441	(94052824)
412955.00	5010959.00	0.16785	(94052824)	413155.00	5010959.00	0.20749	(94031324)
409155.00	5011159.00	0.02632	(94051624)	409355.00	5011159.00	0.03724	(94020124)
409555.00	5011159.00	0.04647	(94020124)	409755.00	5011159.00	0.08192	(94122724)
409955.00	5011159.00	0.07704	(94122724)	410155.00	5011159.00	0.10708	(94092724)
410355.00	5011159.00	0.05159	(94092724)	410555.00	5011159.00	0.06874	(94062924)
410755.00	5011159.00	0.08527	(94112124)	410955.00	5011159.00	0.09989	(94112124)
411155.00	5011159.00	0.08425	(94061224)	411355.00	5011159.00	0.08053	(94121724)
411555.00	5011159.00	0.07510	(94071824)	411755.00	5011159.00	0.05241	(94092824)
411955.00	5011159.00	0.05147	(94091624)	412155.00	5011159.00	0.05755	(94041224)
412355.00	5011159.00	0.07850	(94060524)	412555.00	5011159.00	0.12993	(94020424)
412755.00	5011159.00	0.15991	(94020424)	412955.00	5011159.00	0.16549	(94052824)
413155.00	5011159.00	0.20778	(94053024)	409716.41	5009842.50	0.05854	(94051624)
411975.31	5010018.00	0.11960	(94081724)	411814.69	5009165.50	0.45832	(94112224)
411802.81	5008470.50	0.33030	(94122924)	410672.41	5009918.00	0.11009	(94062524)
410662.91	5009519.50	0.09500	(94121624)	409600.84	5009349.00	0.11631	(94092424)
409600.84	5009150.00	0.09716	(94010324)	410492.22	5009263.50	0.04087	(94092424)
410501.69	5008694.50	0.04492	(94072824)	409629.25	5008581.00	0.07414	(94051924)
409667.19	5007974.00	0.08286	(94051924)	410909.47	5008144.50	0.10565	(94101424)
410900.00	5008315.50	0.11075	(94101424)	411412.06	5008391.00	0.24231	(94042824)
411393.09	5009709.50	0.34151	(94053124)	411762.94	5009643.00	0.31153	(94033124)
411857.75	5009785.00	0.17657	(94041424)	412104.34	5009823.00	0.13999	(94033124)

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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 0.09720 (94041424) 411374.12 5009994.00 0.24806 (94062124)
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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.	2.30366 (94100919) AT (411555.00, 5009159.00) DC	26.	1.79394 (94020716) AT (411555.00, 5009159.00) DC
2.	2.27468 (94022514) AT (411555.00, 5009159.00) DC	27.	1.79152 (94122915) AT (411555.00, 5008759.00) DC
3.	2.15322 (94121120) AT (411555.00, 5009159.00) DC	28.	1.78295 (94051414) AT (411555.00, 5008759.00) DC
4.	2.08731 (94112216) AT (411555.00, 5009359.00) DC	29.	1.77673 (94022518) AT (411555.00, 5009159.00) DC
5.	2.06917 (94020523) AT (411555.00, 5009159.00) DC	30.	1.76473 (94022519) AT (411555.00, 5009159.00) DC
6.	2.06515 (94030819) AT (411555.00, 5009159.00) DC	31.	1.75704 (94011604) AT (411555.00, 5009159.00) DC
7.	2.05437 (94022513) AT (411555.00, 5009159.00) DC	32.	1.75689 (94030824) AT (411555.00, 5009159.00) DC
8.	2.04806 (94033116) AT (411555.00, 5009359.00) DC	33.	1.73932 (94100919) AT (411755.00, 5009159.00) DC
9.	2.02291 (94011602) AT (411555.00, 5009159.00) DC	34.	1.73809 (94081420) AT (411555.00, 5008959.00) DC
10.	1.99417 (94010521) AT (411555.00, 5009359.00) DC	35.	1.72899 (94010914) AT (411555.00, 5009159.00) DC
11.	1.98036 (94111911) AT (411555.00, 5009159.00) DC	36.	1.71822 (94042317) AT (411555.00, 5009359.00) DC
12.	1.97984 (94010910) AT (411555.00, 5009159.00) DC	37.	1.71286 (94111513) AT (411555.00, 5009159.00) DC
13.	1.97433 (94042013) AT (411555.00, 5009159.00) DC	38.	1.71118 (94050216) AT (411555.00, 5009159.00) DC
14.	1.97406 (94030823) AT (411555.00, 5009159.00) DC	39.	1.70999 (94083013) AT (411555.00, 5008959.00) DC
15.	1.96675 (94110623) AT (411555.00, 5009359.00) DC	40.	1.70817 (94060912) AT (411555.00, 5008959.00) DC
16.	1.96221 (94112902) AT (411555.00, 5009159.00) DC	41.	1.69948 (94022514) AT (411755.00, 5009159.00) DC
17.	1.94582 (94112822) AT (411555.00, 5009359.00) DC	42.	1.69930 (94041017) AT (411755.00, 5009359.00) DC
18.	1.92650 (94111909) AT (411555.00, 5009159.00) DC	43.	1.69459 (94112211) AT (411755.00, 5009359.00) DC
19.	1.92168 (94010911) AT (411555.00, 5009159.00) DC	44.	1.68892 (94053116) AT (411393.09, 5009709.50) DC
20.	1.91666 (94110701) AT (411555.00, 5009359.00) DC	45.	1.68525 (94021411) AT (411555.00, 5009159.00) DC
21.	1.83784 (94112901) AT (411555.00, 5009159.00) DC	46.	1.67786 (94112219) AT (411555.00, 5009159.00) DC
22.	1.81258 (94030822) AT (411555.00, 5009159.00) DC	47.	1.66605 (94111918) AT (411555.00, 5009159.00) DC
23.	1.80797 (94112211) AT (411555.00, 5009359.00) DC	48.	1.66373 (94060913) AT (411555.00, 5008759.00) DC
24.	1.80181 (94022713) AT (411555.00, 5009159.00) DC	49.	1.65725 (94111905) AT (411555.00, 5009159.00) DC
25.	1.79667 (94010518) AT (411555.00, 5009159.00) DC	50.	1.65676 (94042401) AT (411555.00, 5009159.00) 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	0.06527 AT (411555.00, 5009159.00, 290.00, 1.50) DC	NA
	2ND HIGHEST VALUE IS	0.05376 AT (411755.00, 5009159.00, 285.00, 1.50) DC	NA
	3RD HIGHEST VALUE IS	0.05083 AT (411814.69, 5009165.50, 283.60, 1.50) DC	NA
	4TH HIGHEST VALUE IS	0.04199 AT (411755.00, 5009359.00, 286.00, 1.50) DC	NA
	5TH HIGHEST VALUE IS	0.04151 AT (411555.00, 5009359.00, 289.00, 1.50) DC	NA
	6TH HIGHEST VALUE IS	0.04150 AT (411555.00, 5008959.00, 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 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 2.30366 ON 94100919: 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 0.67636 ON 94122924: AT (411555.00, 5008759.00, 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

*** 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 265 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 ***
