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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\mag96.PIN
**

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** ISC-PRIME Control Pathway

**
**
CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc
MODELOPT DFAULT CONC RURAL
AVERTIME 1 PERIOD
POLLUTID SRT
TERRHGTS ELEV
FLAGPOLE 1.50
RUNORNOT RUN
CO FINISHED
**

** ISC-PRIME Source Pathway

**
**

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

** ISC-PRIME Receptor Pathway

**
**

RE STARTING
** DESCREC "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

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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
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
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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	411355.00	5008159.00	287.00	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
DISCCART	411755.00	5008559.00	285.00	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	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	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
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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	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
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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
DISCCART	409155.00	5010759.00	268.00	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\METEO96F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1996

UAIRDATA 70252 1996

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

MAXTABLE ALLAVE 50

POSTFILE 1 ALL PLOT MAG96.PR\SRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG96.PR\01H1GALL.PLT

PLOTFILE PERIOD ALL MAG96.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 ***

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***
*** ***

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 2

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** POINT SOURCE DATA ***

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

TORCHERE 0 0.00000E+00 410956.3 5009185.0 275.0 12.19 1144.00 6.83 2.13 NO
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 3

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** AREA SOURCE DATA ***

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

EXISTANT 0 0.66180E-08 410706.1 5009369.0 280.0 0.00 486.00 412.00 0.00 0.00
PROJETE 0 0.65430E-07 410997.3 5008985.0 285.0 0.00 320.30 350.00 0.00 0.00
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 4

**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\mag96.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);
(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:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 7

**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:\Marclprojets\Magog\disp3_JUIN2005\mag96.isc ***

 **MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT PAGE 8

*** 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);

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

**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\mag96.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

1111111111 1111111111 1111111111 1111111111 1111111111
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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

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

FILE: DONNEE~1\METEO96F.MET
 SURFACE STATION NO.: 70252
 NAME: UNKNOWN
 YEAR: 1996

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: 1996

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)			
96	1	1	1	220.6	2.50	262.8	6	811.2	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	2	207.1	2.50	260.6	6	792.4	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	3	214.6	1.11	259.0	5	773.5	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	4	252.0	1.00	255.5	6	754.6	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	5	221.8	1.67	255.0	6	735.7	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	6	159.6	1.11	253.6	6	716.9	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	7	199.8	1.39	251.3	6	698.0	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	8	221.2	1.67	250.0	6	0.0	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	9	221.5	1.00	248.7	2	78.1	125.0	0.0000	0.0	0.0000	0	0.00
96	1	1	10	85.1	1.00	252.9	2	156.3	195.4	0.0000	0.0	0.0000	0	0.00
96	1	1	11	88.4	1.00	254.6	2	234.4	265.7	0.0000	0.0	0.0000	0	0.00
96	1	1	12	91.1	1.00	256.4	2	312.6	336.0	0.0000	0.0	0.0000	0	0.00
96	1	1	13	271.9	1.00	257.6	2	390.7	406.3	0.0000	0.0	0.0000	0	0.00
96	1	1	14	197.1	1.00	258.1	2	468.9	476.7	0.0000	0.0	0.0000	0	0.00
96	1	1	15	87.4	1.11	257.9	2	547.0	547.0	0.0000	0.0	0.0000	0	0.00
96	1	1	16	142.6	1.00	258.2	6	538.7	547.0	0.0000	0.0	0.0000	0	0.00
96	1	1	17	206.2	2.50	257.5	6	530.3	547.0	0.0000	0.0	0.0000	0	0.00
96	1	1	18	252.6	1.11	253.4	6	522.0	473.8	0.0000	0.0	0.0000	0	0.00
96	1	1	19	236.5	1.00	250.0	6	513.7	400.6	0.0000	0.0	0.0000	0	0.00
96	1	1	20	206.3	2.50	249.3	6	505.3	327.4	0.0000	0.0	0.0000	0	0.00
96	1	1	21	187.9	1.67	247.9	6	497.0	254.3	0.0000	0.0	0.0000	0	0.00
96	1	1	22	177.3	1.00	247.5	6	488.7	181.1	0.0000	0.0	0.0000	0	0.00
96	1	1	23	182.7	1.11	246.2	6	480.3	107.9	0.0000	0.0	0.0000	0	0.00
96	1	1	24	178.8	1.00	246.8	6	472.0	34.7	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.

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00355	409355.00	5007159.00	0.00447
409555.00	5007159.00	0.00502	409755.00	5007159.00	0.00562
409955.00	5007159.00	0.00739	410155.00	5007159.00	0.00980
410355.00	5007159.00	0.01239	410555.00	5007159.00	0.01556

410755.00	5007159.00	0.01771	410955.00	5007159.00	0.02193
411155.00	5007159.00	0.02571	411355.00	5007159.00	0.01950
411555.00	5007159.00	0.01251	411755.00	5007159.00	0.00806
411955.00	5007159.00	0.00576	412155.00	5007159.00	0.00500
412355.00	5007159.00	0.00477	412555.00	5007159.00	0.00389
412755.00	5007159.00	0.00298	412955.00	5007159.00	0.00270
413155.00	5007159.00	0.00289	409155.00	5007359.00	0.00354
409355.00	5007359.00	0.00421	409555.00	5007359.00	0.00535
409755.00	5007359.00	0.00605	409955.00	5007359.00	0.00723
410155.00	5007359.00	0.00995	410355.00	5007359.00	0.01315
410555.00	5007359.00	0.01711	410755.00	5007359.00	0.02049
410955.00	5007359.00	0.02518	411155.00	5007359.00	0.02983
411355.00	5007359.00	0.02209	411555.00	5007359.00	0.01347
411755.00	5007359.00	0.00839	411955.00	5007359.00	0.00625
412155.00	5007359.00	0.00576	412355.00	5007359.00	0.00496
412555.00	5007359.00	0.00373	412755.00	5007359.00	0.00321
412955.00	5007359.00	0.00336	413155.00	5007359.00	0.00317
409155.00	5007559.00	0.00371	409355.00	5007559.00	0.00421
409555.00	5007559.00	0.00510	409755.00	5007559.00	0.00653
409955.00	5007559.00	0.00756	410155.00	5007559.00	0.00986
410355.00	5007559.00	0.01387	410555.00	5007559.00	0.01878
410755.00	5007559.00	0.02393	410955.00	5007559.00	0.02950
411155.00	5007559.00	0.03513	411355.00	5007559.00	0.02529
411555.00	5007559.00	0.01456	411755.00	5007559.00	0.00890
411955.00	5007559.00	0.00716	412155.00	5007559.00	0.00641
412355.00	5007559.00	0.00483	412555.00	5007559.00	0.00394
412755.00	5007559.00	0.00399	412955.00	5007559.00	0.00372
413155.00	5007559.00	0.00318	409155.00	5007759.00	0.00333
409355.00	5007759.00	0.00428	409555.00	5007759.00	0.00509
409755.00	5007759.00	0.00638	409955.00	5007759.00	0.00827
410155.00	5007759.00	0.01011	410355.00	5007759.00	0.01427
410555.00	5007759.00	0.02052	410755.00	5007759.00	0.02802
410955.00	5007759.00	0.03539	411155.00	5007759.00	0.04213
411355.00	5007759.00	0.02919	411555.00	5007759.00	0.01570
411755.00	5007759.00	0.00988	411955.00	5007759.00	0.00835
412155.00	5007759.00	0.00655	412355.00	5007759.00	0.00504

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 13

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00487	412755.00	5007759.00	0.00446
412955.00	5007759.00	0.00378	413155.00	5007759.00	0.00330
409155.00	5007959.00	0.00312	409355.00	5007959.00	0.00381
409555.00	5007959.00	0.00499	409755.00	5007959.00	0.00633
409955.00	5007959.00	0.00832	410155.00	5007959.00	0.01099
410355.00	5007959.00	0.01463	410555.00	5007959.00	0.02201
410755.00	5007959.00	0.03290	410955.00	5007959.00	0.04356
411155.00	5007959.00	0.05179	411355.00	5007959.00	0.03408
411555.00	5007959.00	0.01694	411755.00	5007959.00	0.01152
411955.00	5007959.00	0.00923	412155.00	5007959.00	0.00681
412355.00	5007959.00	0.00618	412555.00	5007959.00	0.00552

412755.00	5007959.00	0.00460	412955.00	5007959.00	0.00402
413155.00	5007959.00	0.00379	409155.00	5008159.00	0.00367
409355.00	5008159.00	0.00392	409555.00	5008159.00	0.00459
410955.00	5008159.00	0.05515	411155.00	5008159.00	0.06634
411355.00	5008159.00	0.04060	411555.00	5008159.00	0.01909
411755.00	5008159.00	0.01352	411955.00	5008159.00	0.00987
412155.00	5008159.00	0.00825	412355.00	5008159.00	0.00712
412555.00	5008159.00	0.00586	412755.00	5008159.00	0.00525
412955.00	5008159.00	0.00505	413155.00	5008159.00	0.00484
409155.00	5008359.00	0.00433	409355.00	5008359.00	0.00481
409555.00	5008359.00	0.00531	411355.00	5008359.00	0.05010
411555.00	5008359.00	0.02294	411755.00	5008359.00	0.01569
411955.00	5008359.00	0.01187	412155.00	5008359.00	0.00973
412355.00	5008359.00	0.00809	412555.00	5008359.00	0.00739
412755.00	5008359.00	0.00675	412955.00	5008359.00	0.00604
413155.00	5008359.00	0.00529	409155.00	5008559.00	0.00474
409355.00	5008559.00	0.00546	409555.00	5008559.00	0.00638
411555.00	5008559.00	0.02922	411755.00	5008559.00	0.01948
411955.00	5008559.00	0.01492	412155.00	5008559.00	0.01235
412355.00	5008559.00	0.01056	412555.00	5008559.00	0.00912
412755.00	5008559.00	0.00771	412955.00	5008559.00	0.00643
413155.00	5008559.00	0.00546	409155.00	5008759.00	0.00581
409355.00	5008759.00	0.00649	409555.00	5008759.00	0.00745
409755.00	5008759.00	0.00887	409955.00	5008759.00	0.01092
410155.00	5008759.00	0.01365	410355.00	5008759.00	0.01839
411555.00	5008759.00	0.04198	411755.00	5008759.00	0.02795
411955.00	5008759.00	0.02054	412155.00	5008759.00	0.01591
412355.00	5008759.00	0.01217	412555.00	5008759.00	0.00934
412755.00	5008759.00	0.00747	412955.00	5008759.00	0.00610

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00505	409155.00	5008959.00	0.00757
409355.00	5008959.00	0.00868	409555.00	5008959.00	0.01010
409755.00	5008959.00	0.01201	409955.00	5008959.00	0.01476
410155.00	5008959.00	0.01921	410355.00	5008959.00	0.02677
411555.00	5008959.00	0.07151	411755.00	5008959.00	0.04029
411955.00	5008959.00	0.02624	412155.00	5008959.00	0.01848
412355.00	5008959.00	0.01404	412555.00	5008959.00	0.01107
412755.00	5008959.00	0.00904	412955.00	5008959.00	0.00765
413155.00	5008959.00	0.00666	409155.00	5009159.00	0.00806
409355.00	5009159.00	0.00943	409555.00	5009159.00	0.01125
409755.00	5009159.00	0.01369	409955.00	5009159.00	0.01715
410155.00	5009159.00	0.02248	410355.00	5009159.00	0.03175
411555.00	5009159.00	0.11090	411755.00	5009159.00	0.05462
411955.00	5009159.00	0.03351	412155.00	5009159.00	0.02358
412355.00	5009159.00	0.01803	412555.00	5009159.00	0.01446
412755.00	5009159.00	0.01191	412955.00	5009159.00	0.00999
413155.00	5009159.00	0.00850	409155.00	5009359.00	0.00693
409355.00	5009359.00	0.00800	409555.00	5009359.00	0.00938

411555.00	5009359.00	0.09372	411755.00	5009359.00	0.05076
411955.00	5009359.00	0.03259	412155.00	5009359.00	0.02332
412355.00	5009359.00	0.01776	412555.00	5009359.00	0.01401
412755.00	5009359.00	0.01139	412955.00	5009359.00	0.00950
413155.00	5009359.00	0.00809	409155.00	5009559.00	0.00563
409355.00	5009559.00	0.00652	409555.00	5009559.00	0.00770
409755.00	5009559.00	0.00921	409955.00	5009559.00	0.01119
410155.00	5009559.00	0.01428	410355.00	5009559.00	0.02085
410555.00	5009559.00	0.03713	411555.00	5009559.00	0.06103
411755.00	5009559.00	0.03807	411955.00	5009559.00	0.02634
412155.00	5009559.00	0.01980	412355.00	5009559.00	0.01551
412555.00	5009559.00	0.01270	412755.00	5009559.00	0.01063
412955.00	5009559.00	0.00896	413155.00	5009559.00	0.00764
409155.00	5009759.00	0.00475	409355.00	5009759.00	0.00541
409555.00	5009759.00	0.00619	409755.00	5009759.00	0.00717
409955.00	5009759.00	0.00873	410155.00	5009759.00	0.01205
410355.00	5009759.00	0.01848	410555.00	5009759.00	0.02975
411955.00	5009759.00	0.02165	412155.00	5009759.00	0.01679
412355.00	5009759.00	0.01344	412555.00	5009759.00	0.01103
412755.00	5009759.00	0.00923	412955.00	5009759.00	0.00799
413155.00	5009759.00	0.00708	409155.00	5009959.00	0.00387
409355.00	5009959.00	0.00421	409555.00	5009959.00	0.00473

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 15

**MODELOPTS: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00590	409955.00	5009959.00	0.00812
410155.00	5009959.00	0.01123	410355.00	5009959.00	0.01470
410555.00	5009959.00	0.01770	410755.00	5009959.00	0.02482
410955.00	5009959.00	0.03581	411755.00	5009959.00	0.02241
411955.00	5009959.00	0.01799	412155.00	5009959.00	0.01387
412355.00	5009959.00	0.01153	412555.00	5009959.00	0.00984
412755.00	5009959.00	0.00828	412955.00	5009959.00	0.00706
413155.00	5009959.00	0.00611	409155.00	5010159.00	0.00313
409355.00	5010159.00	0.00362	409555.00	5010159.00	0.00473
409755.00	5010159.00	0.00630	409955.00	5010159.00	0.00801
410155.00	5010159.00	0.00977	410355.00	5010159.00	0.01077
410555.00	5010159.00	0.01170	410755.00	5010159.00	0.01560
410955.00	5010159.00	0.02211	411155.00	5010159.00	0.02689
411355.00	5010159.00	0.02214	411555.00	5010159.00	0.01900
411755.00	5010159.00	0.01657	411955.00	5010159.00	0.01475
412155.00	5010159.00	0.01230	412355.00	5010159.00	0.00981
412555.00	5010159.00	0.00836	412755.00	5010159.00	0.00748
412955.00	5010159.00	0.00664	413155.00	5010159.00	0.00581
409155.00	5010359.00	0.00308	409355.00	5010359.00	0.00403
409555.00	5010359.00	0.00510	409755.00	5010359.00	0.00606
409955.00	5010359.00	0.00715	410155.00	5010359.00	0.00768
410355.00	5010359.00	0.00762	410555.00	5010359.00	0.00866
410755.00	5010359.00	0.01147	410955.00	5010359.00	0.01617
411155.00	5010359.00	0.01910	411355.00	5010359.00	0.01605
411555.00	5010359.00	0.01417	411755.00	5010359.00	0.01299

411955.00	5010359.00	0.01152	412155.00	5010359.00	0.01069
412355.00	5010359.00	0.00906	412555.00	5010359.00	0.00739
412755.00	5010359.00	0.00641	412955.00	5010359.00	0.00582
413155.00	5010359.00	0.00537	409155.00	5010559.00	0.00356
409355.00	5010559.00	0.00424	409555.00	5010559.00	0.00479
409755.00	5010559.00	0.00554	409955.00	5010559.00	0.00588
410155.00	5010559.00	0.00561	410355.00	5010559.00	0.00600
410555.00	5010559.00	0.00695	410755.00	5010559.00	0.00918
410955.00	5010559.00	0.01265	411155.00	5010559.00	0.01455
411355.00	5010559.00	0.01238	411555.00	5010559.00	0.01083
411755.00	5010559.00	0.01042	411955.00	5010559.00	0.00936
412155.00	5010559.00	0.00864	412355.00	5010559.00	0.00817
412555.00	5010559.00	0.00702	412755.00	5010559.00	0.00587
412955.00	5010559.00	0.00514	413155.00	5010559.00	0.00472
409155.00	5010759.00	0.00355	409355.00	5010759.00	0.00391

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 16

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00449	409755.00	5010759.00	0.00470
409955.00	5010759.00	0.00445	410155.00	5010759.00	0.00443
410355.00	5010759.00	0.00505	410555.00	5010759.00	0.00582
410755.00	5010759.00	0.00782	410955.00	5010759.00	0.01031
411155.00	5010759.00	0.01156	411355.00	5010759.00	0.00993
411555.00	5010759.00	0.00849	411755.00	5010759.00	0.00836
411955.00	5010759.00	0.00797	412155.00	5010759.00	0.00716
412355.00	5010759.00	0.00685	412555.00	5010759.00	0.00649
412755.00	5010759.00	0.00565	412955.00	5010759.00	0.00483
413155.00	5010759.00	0.00425	409155.00	5010959.00	0.00327
409355.00	5010959.00	0.00375	409555.00	5010959.00	0.00388
409755.00	5010959.00	0.00371	409955.00	5010959.00	0.00350
410155.00	5010959.00	0.00388	410355.00	5010959.00	0.00427
410555.00	5010959.00	0.00501	410755.00	5010959.00	0.00681
410955.00	5010959.00	0.00865	411155.00	5010959.00	0.00948
411355.00	5010959.00	0.00822	411555.00	5010959.00	0.00699
411755.00	5010959.00	0.00685	411955.00	5010959.00	0.00677
412155.00	5010959.00	0.00622	412355.00	5010959.00	0.00574
412555.00	5010959.00	0.00566	412755.00	5010959.00	0.00532
412955.00	5010959.00	0.00467	413155.00	5010959.00	0.00406
409155.00	5011159.00	0.00319	409355.00	5011159.00	0.00327
409555.00	5011159.00	0.00318	409755.00	5011159.00	0.00293
409955.00	5011159.00	0.00304	410155.00	5011159.00	0.00347
410355.00	5011159.00	0.00367	410555.00	5011159.00	0.00450
410755.00	5011159.00	0.00598	410955.00	5011159.00	0.00739
411155.00	5011159.00	0.00798	411355.00	5011159.00	0.00700
411555.00	5011159.00	0.00596	411755.00	5011159.00	0.00573
411955.00	5011159.00	0.00573	412155.00	5011159.00	0.00546
412355.00	5011159.00	0.00505	412555.00	5011159.00	0.00479
412755.00	5011159.00	0.00479	412955.00	5011159.00	0.00445
413155.00	5011159.00	0.00394	409716.41	5009842.50	0.00613
411975.31	5010018.00	0.01669	411814.69	5009165.50	0.04656

411802.81	5008470.50	0.01617	410672.41	5009918.00	0.02329
410662.91	5009519.50	0.06597	409600.84	5009349.00	0.00988
409600.84	5009150.00	0.01178	410492.22	5009263.50	0.04057
410501.69	5008694.50	0.02428	409629.25	5008581.00	0.00688
409667.19	5007974.00	0.00572	410909.47	5008144.50	0.04929
410900.00	5008315.50	0.05998	411412.06	5008391.00	0.03919
411393.09	5009709.50	0.05921	411762.94	5009643.00	0.03399
411857.75	5009785.00	0.02446	412104.34	5009823.00	0.01672

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 17

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.01526	411374.12	5009994.00	0.03005

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 18

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
409155.00	5007159.00	0.66893 (96092324)	409355.00	5007159.00	0.70135 (96030502)
409555.00	5007159.00	0.73373 (96120405)	409755.00	5007159.00	0.76371 (96072305)
409955.00	5007159.00	0.79087 (96082603)	410155.00	5007159.00	0.81658 (96121201)
410355.00	5007159.00	0.83456 (96022120)	410555.00	5007159.00	0.84954 (96121107)
410755.00	5007159.00	0.86738 (96112423)	410955.00	5007159.00	0.88665 (96040805)
411155.00	5007159.00	0.90213 (96011606)	411355.00	5007159.00	0.91306 (96021904)
411555.00	5007159.00	0.91998 (96100723)	411755.00	5007159.00	0.91986 (96033006)
411955.00	5007159.00	0.91644 (96010202)	412155.00	5007159.00	0.90372 (96011120)
412355.00	5007159.00	0.88202 (96020420)	412555.00	5007159.00	0.85112 (96062020)
412755.00	5007159.00	0.81249 (96020604)	412955.00	5007159.00	0.75453 (96040221)
413155.00	5007159.00	0.73150 (96052106)	409155.00	5007359.00	0.69560 (96060503)
409355.00	5007359.00	0.73402 (96092324)	409555.00	5007359.00	0.77274 (96082401)
409755.00	5007359.00	0.81132 (96021523)	409955.00	5007359.00	0.84481 (96011005)
410155.00	5007359.00	0.87355 (96121421)	410355.00	5007359.00	0.89341 (96091205)
410555.00	5007359.00	0.91083 (96100902)	410755.00	5007359.00	0.92896 (96031322)
410955.00	5007359.00	0.95262 (96021524)	411155.00	5007359.00	0.97057 (96082502)
411355.00	5007359.00	0.98193 (96111402)	411555.00	5007359.00	0.98988 (96071905)
411755.00	5007359.00	0.99136 (96011607)	411955.00	5007359.00	0.98579 (96100802)
412155.00	5007359.00	0.96871 (96060423)	412355.00	5007359.00	0.93426 (96052103)
412555.00	5007359.00	0.89414 (96010116)	412755.00	5007359.00	0.84268 (96011202)
412955.00	5007359.00	0.80047 (96052106)	413155.00	5007359.00	0.75267 (96110823)

409155.00	5007559.00	0.71645	(96030505)	409355.00	5007559.00	0.76037	(96030522)
409555.00	5007559.00	0.81071	(96092324)	409755.00	5007559.00	0.85779	(96103003)
409955.00	5007559.00	0.90024	(96042621)	410155.00	5007559.00	0.94218	(96051022)
410355.00	5007559.00	0.96853	(96121201)	410555.00	5007559.00	0.98491	(96112921)
410755.00	5007559.00	1.00414	(96102706)	410955.00	5007559.00	1.03261	(96031324)
411155.00	5007559.00	1.05251	(96010124)	411355.00	5007559.00	1.06483	(96061303)
411555.00	5007559.00	1.07316	(96061422)	411755.00	5007559.00	1.07624	(96020622)
411955.00	5007559.00	1.06901	(96011120)	412155.00	5007559.00	1.03918	(96031221)
412355.00	5007559.00	0.99606	(96040220)	412555.00	5007559.00	0.94097	(96011202)
412755.00	5007559.00	0.88170	(96052106)	412955.00	5007559.00	0.82095	(96121820)
413155.00	5007559.00	0.73300	(96082602)	409155.00	5007759.00	0.70364	(96012102)
409355.00	5007759.00	0.78796	(96062902)	409555.00	5007759.00	0.82431	(96030522)
409755.00	5007759.00	0.90510	(96092324)	409955.00	5007759.00	0.96653	(96112504)
410155.00	5007759.00	1.01958	(96040224)	410355.00	5007759.00	1.06137	(96121120)
410555.00	5007759.00	1.07832	(96102704)	410755.00	5007759.00	1.09345	(96050306)
410955.00	5007759.00	1.12955	(96020201)	411155.00	5007759.00	1.15156	(96071502)
411355.00	5007759.00	1.16302	(96102719)	411555.00	5007759.00	1.17402	(96111802)
411755.00	5007759.00	1.18140	(96011204)	411955.00	5007759.00	1.17030	(96052124)
412155.00	5007759.00	1.12752	(96062820)	412355.00	5007759.00	1.04227	(96011202)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 19

**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) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)
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412555.00	5007759.00	0.98158	(96052106)	412755.00	5007759.00	0.90699	(96121820)
412955.00	5007759.00	0.83989	(96082602)	413155.00	5007759.00	0.75988	(96061501)
409155.00	5007959.00	0.74790	(96050603)	409355.00	5007959.00	0.81113	(96010119)
409555.00	5007959.00	0.87378	(96091104)	409755.00	5007959.00	0.94701	(96103004)
409955.00	5007959.00	1.03108	(96092324)	410155.00	5007959.00	1.11073	(96082904)
410355.00	5007959.00	1.17153	(96011005)	410555.00	5007959.00	1.19530	(96121201)
410755.00	5007959.00	1.20461	(96081105)	410955.00	5007959.00	1.25347	(96102623)
411155.00	5007959.00	1.27451	(96011205)	411355.00	5007959.00	1.28538	(96061722)
411555.00	5007959.00	1.30153	(96121422)	411755.00	5007959.00	1.31281	(96011120)
411955.00	5007959.00	1.28620	(96021907)	412155.00	5007959.00	1.21370	(96102619)
412355.00	5007959.00	1.11362	(96052106)	412555.00	5007959.00	1.01163	(96080305)
412755.00	5007959.00	0.92544	(96082505)	412955.00	5007959.00	0.85092	(96011021)
413155.00	5007959.00	0.79026	(96070423)	409155.00	5008159.00	0.76428	(96120706)
409355.00	5008159.00	0.82369	(96061819)	409555.00	5008159.00	0.89428	(96030123)
410955.00	5008159.00	1.41588	(96041505)	411155.00	5008159.00	1.43602	(96010122)
411355.00	5008159.00	1.44801	(96071905)	411555.00	5008159.00	1.47055	(96020621)
411755.00	5008159.00	1.48583	(96031220)	411955.00	5008159.00	1.42132	(96020604)
412155.00	5008159.00	1.28765	(96052106)	412355.00	5008159.00	1.14808	(96020620)
412555.00	5008159.00	0.99820	(96071703)	412755.00	5008159.00	0.92394	(96091919)
412955.00	5008159.00	0.83792	(96031203)	413155.00	5008159.00	0.79068	(96080503)
409155.00	5008359.00	0.76352	(96072423)	409355.00	5008359.00	0.82987	(96041506)
409555.00	5008359.00	0.90116	(96120706)	411355.00	5008359.00	1.68477	(96111802)
411555.00	5008359.00	1.72084	(96011120)	411755.00	5008359.00	1.70892	(96040220)
411955.00	5008359.00	1.52822	(96052106)	412155.00	5008359.00	1.29787	(96082602)
412355.00	5008359.00	1.15270	(96011021)	412555.00	5008359.00	1.02550	(96031203)
412755.00	5008359.00	0.92624	(96080503)	412955.00	5008359.00	0.84753	(96081721)
413155.00	5008359.00	0.78427	(96052504)	409155.00	5008559.00	0.77271	(96022306)

409355.00	5008559.00	0.82894	(96100104)	409555.00	5008559.00	0.90120	(96032023)
411555.00	5008559.00	2.14228	(96062501)	411755.00	5008559.00	1.90922	(96052106)
411955.00	5008559.00	1.54911	(96082505)	412155.00	5008559.00	1.29829	(96042901)
412355.00	5008559.00	1.12868	(96040302)	412555.00	5008559.00	1.00564	(96081721)
412755.00	5008559.00	0.90253	(96040222)	412955.00	5008559.00	0.83008	(96040222)
413155.00	5008559.00	0.77915	(96031503)	409155.00	5008759.00	0.77048	(96071505)
409355.00	5008759.00	0.82599	(96072804)	409555.00	5008759.00	0.89480	(96122806)
409755.00	5008759.00	0.97860	(96100501)	409955.00	5008759.00	1.08500	(96100104)
410155.00	5008759.00	1.22883	(96072423)	410355.00	5008759.00	1.44490	(96040506)
411555.00	5008759.00	2.68129	(96052106)	411755.00	5008759.00	1.88914	(96061501)
411955.00	5008759.00	1.48650	(96042322)	412155.00	5008759.00	1.25537	(96081721)
412355.00	5008759.00	1.09739	(96040222)	412555.00	5008759.00	0.98516	(96031503)
412755.00	5008759.00	0.87850	(96033105)	412955.00	5008759.00	0.82797	(96033105)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 20

**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) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YYMMDDHH)
413155.00	5008759.00	0.77153 (96033105)	409155.00	5008959.00	0.76876 (96073105)
409355.00	5008959.00	0.82366 (96101205)	409555.00	5008959.00	0.88952 (96110520)
409755.00	5008959.00	0.96978 (96121707)	409955.00	5008959.00	1.07072 (96100503)
410155.00	5008959.00	1.20799 (96122806)	410355.00	5008959.00	1.41232 (96022306)
411555.00	5008959.00	2.58767 (96042901)	411755.00	5008959.00	1.81683 (96081721)
411955.00	5008959.00	1.42999 (96040222)	412155.00	5008959.00	1.21117 (96033105)
412355.00	5008959.00	1.07428 (96033105)	412555.00	5008959.00	0.96951 (96010716)
412755.00	5008959.00	0.89110 (96010716)	412955.00	5008959.00	0.82527 (96010716)
413155.00	5008959.00	0.77015 (96021905)	409155.00	5009159.00	0.76787 (96022806)
409355.00	5009159.00	0.82227 (96022806)	409555.00	5009159.00	0.88735 (96022806)
409755.00	5009159.00	0.96604 (96022806)	409955.00	5009159.00	1.06494 (96110603)
410155.00	5009159.00	1.19788 (96021107)	410355.00	5009159.00	1.39523 (96042022)
411555.00	5009159.00	2.43280 (96033105)	411755.00	5009159.00	1.74408 (96041822)
411955.00	5009159.00	1.40160 (96050222)	412155.00	5009159.00	1.20187 (96052520)
412355.00	5009159.00	1.06774 (96011022)	412555.00	5009159.00	0.96822 (96021522)
412755.00	5009159.00	0.88916 (96021522)	412955.00	5009159.00	0.82390 (96021522)
413155.00	5009159.00	0.76937 (96021522)	409155.00	5009359.00	0.76798 (96022318)
409355.00	5009359.00	0.82347 (96010801)	409555.00	5009359.00	0.88944 (96022319)
411555.00	5009359.00	2.50329 (96041821)	411755.00	5009359.00	1.77276 (96022717)
411955.00	5009359.00	1.41822 (96042923)	412155.00	5009359.00	1.21179 (96050721)
412355.00	5009359.00	1.07359 (96022207)	412555.00	5009359.00	0.97132 (96041822)
412755.00	5009359.00	0.89101 (96041822)	412955.00	5009359.00	0.82348 (96020501)
413155.00	5009359.00	0.77005 (96020501)	409155.00	5009559.00	0.77119 (96100524)
409355.00	5009559.00	0.82713 (96011404)	409555.00	5009559.00	0.89550 (96091923)
409755.00	5009559.00	0.97829 (96060605)	409955.00	5009559.00	1.08520 (96080303)
410155.00	5009559.00	1.23493 (96080303)	410355.00	5009559.00	1.50283 (96061224)
410555.00	5009559.00	1.99232 (96110901)	411555.00	5009559.00	2.55726 (96021606)
411755.00	5009559.00	1.82097 (96041901)	411955.00	5009559.00	1.45130 (96043006)
412155.00	5009559.00	1.23228 (96022717)	412355.00	5009559.00	1.08754 (96012307)
412555.00	5009559.00	0.98082 (96011802)	412755.00	5009559.00	0.89695 (96020507)
412955.00	5009559.00	0.82824 (96031820)	413155.00	5009559.00	0.77157 (96050406)
409155.00	5009759.00	0.77557 (96122907)	409355.00	5009759.00	0.83346 (96051519)
409555.00	5009759.00	0.90662 (96072501)	409755.00	5009759.00	1.00193 (96061224)

409955.00	5009759.00	1.13343	(96090205)	410155.00	5009759.00	1.32223	(96011223)
410355.00	5009759.00	1.60831	(96011805)	410555.00	5009759.00	2.05802	(96030303)
411955.00	5009759.00	1.48279	(96101223)	412155.00	5009759.00	1.25935	(96041821)
412355.00	5009759.00	1.10579	(96031902)	412555.00	5009759.00	0.97920	(96031421)
412755.00	5009759.00	0.90238	(96100803)	412955.00	5009759.00	0.83122	(96012307)
413155.00	5009759.00	0.77370	(96011723)	409155.00	5009959.00	0.78185	(96051019)
409355.00	5009959.00	0.84331	(96082501)	409555.00	5009959.00	0.92830	(96012324)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.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	1.03599	(96011224)	409955.00	5009959.00	1.15896	(96022705)
410155.00	5009959.00	1.36059	(96102620)	410355.00	5009959.00	1.59775	(96030303)
410555.00	5009959.00	1.88320	(96020901)	410755.00	5009959.00	1.92343	(96052301)
410955.00	5009959.00	1.88573	(96100721)	411755.00	5009959.00	1.57265	(96032806)
411955.00	5009959.00	1.42961	(96021606)	412155.00	5009959.00	1.25307	(96101603)
412355.00	5009959.00	1.09626	(96010718)	412555.00	5009959.00	0.96947	(96041821)
412755.00	5009959.00	0.90497	(96031902)	412955.00	5009959.00	0.82787	(96031421)
413155.00	5009959.00	0.77345	(96022717)	409155.00	5010159.00	0.79145	(96012324)
409355.00	5010159.00	0.85558	(96011224)	409555.00	5010159.00	0.92140	(96042524)
409755.00	5010159.00	1.04687	(96011807)	409955.00	5010159.00	1.17784	(96040902)
410155.00	5010159.00	1.32982	(96030303)	410355.00	5010159.00	1.50793	(96111001)
410555.00	5010159.00	1.56207	(96093020)	410755.00	5010159.00	1.58081	(96122221)
410955.00	5010159.00	1.55847	(96011023)	411155.00	5010159.00	1.54260	(96022805)
411355.00	5010159.00	1.37784	(96012320)	411555.00	5010159.00	1.34488	(96012321)
411755.00	5010159.00	1.35481	(96052002)	411955.00	5010159.00	1.30122	(96012319)
412155.00	5010159.00	1.19766	(96021606)	412355.00	5010159.00	1.08503	(96041905)
412555.00	5010159.00	0.97790	(96052521)	412755.00	5010159.00	0.88533	(96010718)
412955.00	5010159.00	0.79627	(96101321)	413155.00	5010159.00	0.76912	(96031902)
409155.00	5010359.00	0.79500	(96042524)	409355.00	5010359.00	0.84586	(96022705)
409555.00	5010359.00	0.93914	(96040906)	409755.00	5010359.00	1.02018	(96040902)
409955.00	5010359.00	1.14288	(96030303)	410155.00	5010359.00	1.26703	(96082305)
410355.00	5010359.00	1.35180	(96031302)	410555.00	5010359.00	1.38450	(96052301)
410755.00	5010359.00	1.37434	(96020904)	410955.00	5010359.00	1.35860	(96062101)
411155.00	5010359.00	1.34401	(96022805)	411355.00	5010359.00	1.24299	(96050322)
411555.00	5010359.00	1.18748	(96022117)	411755.00	5010359.00	1.19566	(96031303)
411955.00	5010359.00	1.16193	(96010920)	412155.00	5010359.00	1.10991	(96022323)
412355.00	5010359.00	1.03023	(96021606)	412555.00	5010359.00	0.94407	(96041904)
412755.00	5010359.00	0.87591	(96101223)	412955.00	5010359.00	0.78243	(96010718)
413155.00	5010359.00	0.75917	(96041821)	409155.00	5010559.00	0.78025	(96011807)
409355.00	5010559.00	0.84969	(96073123)	409555.00	5010559.00	0.91449	(96042601)
409755.00	5010559.00	1.00301	(96030303)	409955.00	5010559.00	1.09530	(96022203)
410155.00	5010559.00	1.16595	(96022205)	410355.00	5010559.00	1.22177	(96093020)
410555.00	5010559.00	1.23590	(96061302)	410755.00	5010559.00	1.22905	(96100721)
410955.00	5010559.00	1.21871	(96071701)	411155.00	5010559.00	1.20331	(96022805)
411355.00	5010559.00	1.13613	(96052506)	411555.00	5010559.00	1.07723	(96111902)
411755.00	5010559.00	1.07441	(96031004)	411955.00	5010559.00	1.06184	(96052003)
412155.00	5010559.00	1.02337	(96120320)	412355.00	5010559.00	0.96166	(96022323)
412555.00	5010559.00	0.90330	(96021606)	412755.00	5010559.00	0.82776	(96072405)
412955.00	5010559.00	0.79202	(96020606)	413155.00	5010559.00	0.74248	(96052521)

409155.00 5010759.00 0.78068 (96040905) 409355.00 5010759.00 0.83792 (96042601)
 1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.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) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC (YYMMDDHH)
409555.00	5010759.00	0.89796 (96030303)	409755.00	5010759.00	0.96955 (96030302)
409955.00	5010759.00	1.02324 (96022205)	410155.00	5010759.00	1.07817 (96120322)
410355.00	5010759.00	1.10533 (96052301)	410555.00	5010759.00	1.04449 (96122221)
410755.00	5010759.00	1.10193 (96071623)	410955.00	5010759.00	1.10971 (96011024)
411155.00	5010759.00	1.09445 (96022805)	411355.00	5010759.00	1.03911 (96062503)
411555.00	5010759.00	0.98745 (96012320)	411755.00	5010759.00	0.96488 (96022117)
411955.00	5010759.00	0.96699 (96031303)	412155.00	5010759.00	0.94191 (96031003)
412355.00	5010759.00	0.90397 (96032806)	412555.00	5010759.00	0.81770 (96022323)
412755.00	5010759.00	0.80811 (96021606)	412955.00	5010759.00	0.76212 (96072405)
413155.00	5010759.00	0.71846 (96101603)	409155.00	5010959.00	0.76110 (96042601)
409355.00	5010959.00	0.81331 (96030303)	409555.00	5010959.00	0.86226 (96030302)
409755.00	5010959.00	0.92782 (96122305)	409955.00	5010959.00	0.94571 (96031302)
410155.00	5010959.00	1.00306 (96070303)	410355.00	5010959.00	1.00870 (96022304)
410555.00	5010959.00	1.02237 (96020904)	410755.00	5010959.00	1.02551 (96011023)
410955.00	5010959.00	1.02007 (96120324)	411155.00	5010959.00	1.00495 (96022805)
411355.00	5010959.00	0.96398 (96050323)	411555.00	5010959.00	0.92033 (96030122)
411755.00	5010959.00	0.89015 (96022117)	411955.00	5010959.00	0.87845 (96031004)
412155.00	5010959.00	0.87175 (96061305)	412355.00	5010959.00	0.82175 (96010920)
412555.00	5010959.00	0.81099 (96082102)	412755.00	5010959.00	0.75500 (96031002)
412955.00	5010959.00	0.73101 (96021606)	413155.00	5010959.00	0.69601 (96072405)
409155.00	5011159.00	0.74209 (96030303)	409355.00	5011159.00	0.78107 (96020903)
409555.00	5011159.00	0.83772 (96111001)	409755.00	5011159.00	0.81458 (96022205)
409955.00	5011159.00	0.82250 (96120322)	410155.00	5011159.00	0.92238 (96052301)
410355.00	5011159.00	0.92662 (96122221)	410555.00	5011159.00	0.94996 (96080701)
410755.00	5011159.00	0.93683 (96062101)	410955.00	5011159.00	0.94191 (96120324)
411155.00	5011159.00	0.92988 (96022805)	411355.00	5011159.00	0.89715 (96113005)
411555.00	5011159.00	0.86210 (96050322)	411755.00	5011159.00	0.84337 (96022116)
411955.00	5011159.00	0.83023 (96012321)	412155.00	5011159.00	0.81254 (96031303)
412355.00	5011159.00	0.78863 (96060604)	412555.00	5011159.00	0.76649 (96080619)
412755.00	5011159.00	0.72366 (96012319)	412955.00	5011159.00	0.69812 (96031002)
413155.00	5011159.00	0.66563 (96021606)	409716.41	5009842.50	0.99549 (96070821)
411975.31	5010018.00	1.38427 (96031120)	411814.69	5009165.50	1.61941 (96041822)
411802.81	5008470.50	1.77161 (96011302)	410672.41	5009918.00	2.03990 (96120322)
410662.91	5009519.50	2.44159 (96022705)	409600.84	5009349.00	0.90600 (96022319)
409600.84	5009150.00	0.90399 (96022806)	410492.22	5009263.50	1.61376 (96091923)
410501.69	5008694.50	1.70141 (96012102)	409629.25	5008581.00	0.93063 (96121404)
409667.19	5007974.00	0.91632 (96030505)	410909.47	5008144.50	1.38896 (96041906)
410900.00	5008315.50	1.56868 (96031322)	411412.06	5008391.00	1.74489 (96031124)
411393.09	5009709.50	2.08717 (96022202)	411762.94	5009643.00	1.82218 (96020606)
411857.75	5009785.00	1.61906 (96072405)	412104.34	5009823.00	1.31145 (96041901)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.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
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412123.28	5009889.50	1.29152 (96101223)	411374.12	5009994.00	1.52680 (96010623)
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1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 24

**MODELOPTS: CONC RURAL ELEV FLGPOL DFAULT

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

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

RANK	CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE	RANK	CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE
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1.	2.68129 (96052106) AT (411555.00, 5008759.00) DC	26.	2.48863 (96060603) AT (411555.00, 5009359.00) DC
2.	2.68060 (96022206) AT (411555.00, 5008759.00) DC	27.	2.48812 (96053018) AT (411555.00, 5009359.00) DC
3.	2.64773 (96121821) AT (411555.00, 5008759.00) DC	28.	2.48591 (96070123) AT (411555.00, 5009359.00) DC
4.	2.63855 (96011302) AT (411555.00, 5008759.00) DC	29.	2.48431 (96031902) AT (411555.00, 5009359.00) DC
5.	2.63828 (96020504) AT (411555.00, 5008759.00) DC	30.	2.48420 (96010718) AT (411555.00, 5009359.00) DC
6.	2.59476 (96040221) AT (411555.00, 5008759.00) DC	31.	2.48275 (96011202) AT (411555.00, 5008759.00) DC
7.	2.58767 (96042901) AT (411555.00, 5008959.00) DC	32.	2.48054 (96031903) AT (411555.00, 5009359.00) DC
8.	2.58538 (96070423) AT (411555.00, 5008959.00) DC	33.	2.47621 (96081721) AT (411555.00, 5008959.00) DC
9.	2.58509 (96091919) AT (411555.00, 5008959.00) DC	34.	2.47610 (96051502) AT (411555.00, 5009359.00) DC
10.	2.57225 (96072422) AT (411555.00, 5008959.00) DC	35.	2.47569 (96031901) AT (411555.00, 5009359.00) DC
11.	2.57030 (96031203) AT (411555.00, 5008959.00) DC	36.	2.47235 (96031421) AT (411555.00, 5009359.00) DC
12.	2.55951 (96011021) AT (411555.00, 5008959.00) DC	37.	2.46802 (96080504) AT (411555.00, 5008959.00) DC
13.	2.55726 (96021606) AT (411555.00, 5009559.00) DC	38.	2.46552 (96052504) AT (411555.00, 5008959.00) DC
14.	2.55252 (96053005) AT (411555.00, 5009559.00) DC	39.	2.46423 (96121820) AT (411555.00, 5008759.00) DC
15.	2.53719 (96061501) AT (411555.00, 5008959.00) DC	40.	2.46155 (96022717) AT (411555.00, 5009359.00) DC
16.	2.53339 (96110823) AT (411555.00, 5008759.00) DC	41.	2.45859 (96082601) AT (411555.00, 5009359.00) DC
17.	2.52699 (96042322) AT (411555.00, 5008959.00) DC	42.	2.45856 (96042205) AT (411555.00, 5009359.00) DC
18.	2.51805 (96031120) AT (411555.00, 5009559.00) DC	43.	2.45756 (96100803) AT (411555.00, 5009359.00) DC

19. 2.51334 (96040302) AT (411555.00, 5008959.00) DC 44. 2.45394 (96052222) AT (411555.00, 5009359.00) DC
 20. 2.51113 (96080503) AT (411555.00, 5008959.00) DC 45. 2.45345 (96040222) AT (411555.00, 5008959.00) DC
 21. 2.50329 (96041821) AT (411555.00, 5009359.00) DC 46. 2.45109 (96011724) AT (411555.00, 5009359.00) DC
 22. 2.49992 (96021902) AT (411555.00, 5009559.00) DC 47. 2.44796 (96012307) AT (411555.00, 5009359.00) DC
 23. 2.49992 (96072402) AT (411555.00, 5009559.00) DC 48. 2.44605 (96011803) AT (411555.00, 5009359.00) DC
 24. 2.49295 (96101321) AT (411555.00, 5009359.00) DC 49. 2.44555 (96031306) AT (411555.00, 5008959.00) DC
 25. 2.48863 (96043006) AT (411555.00, 5009359.00) DC 50. 2.44460 (96031320) AT (411555.00, 5009359.00) DC

*** RECEPTOR TYPES: GC = GRIDCART

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

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 25

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE SUMMARY OF MAXIMUM PERIOD (8784 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 0.11090 AT (411555.00, 5009159.00, 290.00, 1.50) DC	NA	
	2ND HIGHEST VALUE IS 0.09372 AT (411555.00, 5009359.00, 289.00, 1.50) DC	NA	
	3RD HIGHEST VALUE IS 0.07151 AT (411555.00, 5008959.00, 290.00, 1.50) DC	NA	
	4TH HIGHEST VALUE IS 0.06634 AT (411555.00, 5008159.00, 283.00, 1.50) DC	NA	
	5TH HIGHEST VALUE IS 0.06597 AT (410662.91, 5009519.50, 296.00, 1.50) DC	NA	
	6TH HIGHEST VALUE IS 0.06103 AT (411555.00, 5009559.00, 285.00, 1.50) DC	NA	

*** RECEPTOR TYPES: GC = GRIDCART

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

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\mag96.isc ***

PAGE 26

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

ALL HIGH 1ST HIGH VALUE IS 2.68129 ON 96052106: 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\mag96.isc ***

PAGE 27

**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 261 Informational Message(s)

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

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

*** ISC3P Finishes Successfully ***

**

**
** ISC-PRIME Input Produced by:
** ISC-AERMOD View Ver. 5.1
** Lakes Environmental Software Inc.
** Date: 09/23/2005
** File: C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.PIN
**

**
**

** ISC-PRIME Control Pathway

**
**

CO STARTING
TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc
MODELOPT DFAULT CONC RURAL
AVERTIME 1 8
POLLUTID SRT
TERRHGTS ELEV
FLAGPOLE 1.50
RUNORNOT RUN
CO FINISHED
**

** ISC-PRIME Source Pathway

**
**

SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **
LOCATION TORCHERE POINT 410956.330 5009185.200 275.000
LOCATION EXISTANT AREA 410706.070 5009369.240 280.000
LOCATION PROJETE AREA 410997.300 5008985.200 285.000
** Source Parameters **
SRCPARAM TORCHERE 0.692 12.190 1144.000 6.83000 2.130
SRCPARAM EXISTANT 0 0.000 486.000 412.000 0.000
SRCPARAM PROJETE 0 0.000 320.300 350.000 0.000
SRCGROUP ALL
SO FINISHED
**

** ISC-PRIME Receptor Pathway

**
**

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

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

DISCCART	409955.00	5007959.00	275.00	1.50
DISCCART	410155.00	5007959.00	271.00	1.50
DISCCART	410355.00	5007959.00	270.00	1.50
DISCCART	410555.00	5007959.00	270.00	1.50
DISCCART	410755.00	5007959.00	270.00	1.50
DISCCART	410955.00	5007959.00	270.00	1.50
DISCCART	411155.00	5007959.00	280.00	1.50
DISCCART	411355.00	5007959.00	285.00	1.50
DISCCART	411555.00	5007959.00	282.00	1.50
DISCCART	411755.00	5007959.00	278.00	1.50
DISCCART	411955.00	5007959.00	273.00	1.50
DISCCART	412155.00	5007959.00	268.00	1.50
DISCCART	412355.00	5007959.00	263.00	1.50
DISCCART	412555.00	5007959.00	257.00	1.50
DISCCART	412755.00	5007959.00	257.00	1.50
DISCCART	412955.00	5007959.00	256.00	1.50
DISCCART	413155.00	5007959.00	250.00	1.50
DISCCART	409155.00	5008159.00	282.00	1.50
DISCCART	409355.00	5008159.00	290.00	1.50
DISCCART	409555.00	5008159.00	290.00	1.50
DISCCART	410955.00	5008159.00	270.00	1.50
DISCCART	411155.00	5008159.00	283.00	1.50
DISCCART	411355.00	5008159.00	287.00	1.50
DISCCART	411555.00	5008159.00	284.00	1.50
DISCCART	411755.00	5008159.00	281.00	1.50
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
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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 METEO96F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1996

UAIRDATA 70252 1996

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 8 1ST

MAXTABLE 1 50

POSTFILE 1 ALL PLOT MAG96CO.PR\ISRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG96CO.PR\01H1GALL.PLT

PLOTFILE 8 ALL 1ST MAG96CO.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 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 ***

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

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 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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 2

**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 0.69200E+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\MAG96CO.isc ***

PAGE 3

**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 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
1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 4

**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\MAG96CO.isc ***

PAGE 5

**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);

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\COMAG96CO.isc ***

**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:\Marclprojets\Magog\disp3_JUIN2005\COMAG96CO.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\COWMAG96CO.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);

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\COWMAG96CO.isc ***

**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\MAG96CO.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	.7000E-01	.7000E-01	.7000E-01	.7000E-01	.7000E-01	.7000E-01
B	.7000E-01	.7000E-01	.7000E-01	.7000E-01	.7000E-01	.7000E-01
C	.1000E+00	.1000E+00	.1000E+00	.1000E+00	.1000E+00	.1000E+00
D	.1500E+00	.1500E+00	.1500E+00	.1500E+00	.1500E+00	.1500E+00
E	.3500E+00	.3500E+00	.3500E+00	.3500E+00	.3500E+00	.3500E+00
F	.5500E+00	.5500E+00	.5500E+00	.5500E+00	.5500E+00	.5500E+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
 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\CO\MAG96CO.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

FILE: METEO96F.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: 1996 YEAR: 1996

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)	
96	1	1	1	220.6	2.50	262.8	6	811.2	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	2	207.1	2.50	260.6	6	792.4	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	3	214.6	1.11	259.0	5	773.5	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	4	252.0	1.00	255.5	6	754.6	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	5	221.8	1.67	255.0	6	735.7	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	6	159.6	1.11	253.6	6	716.9	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	7	199.8	1.39	251.3	6	698.0	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	8	221.2	1.67	250.0	6	0.0	54.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	9	221.5	1.00	248.7	2	78.1	125.0	0.0000	0.0	0.0000	0	0.00	
96	1	1	10	85.1	1.00	252.9	2	156.3	195.4	0.0000	0.0	0.0000	0	0.00	
96	1	1	11	88.4	1.00	254.6	2	234.4	265.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	12	91.1	1.00	256.4	2	312.6	336.0	0.0000	0.0	0.0000	0	0.00	
96	1	1	13	271.9	1.00	257.6	2	390.7	406.3	0.0000	0.0	0.0000	0	0.00	
96	1	1	14	197.1	1.00	258.1	2	468.9	476.7	0.0000	0.0	0.0000	0	0.00	
96	1	1	15	87.4	1.11	257.9	2	547.0	547.0	0.0000	0.0	0.0000	0	0.00	
96	1	1	16	142.6	1.00	258.2	6	538.7	547.0	0.0000	0.0	0.0000	0	0.00	
96	1	1	17	206.2	2.50	257.5	6	530.3	547.0	0.0000	0.0	0.0000	0	0.00	
96	1	1	18	252.6	1.11	253.4	6	522.0	473.8	0.0000	0.0	0.0000	0	0.00	
96	1	1	19	236.5	1.00	250.0	6	513.7	400.6	0.0000	0.0	0.0000	0	0.00	
96	1	1	20	206.3	2.50	249.3	6	505.3	327.4	0.0000	0.0	0.0000	0	0.00	
96	1	1	21	187.9	1.67	247.9	6	497.0	254.3	0.0000	0.0	0.0000	0	0.00	
96	1	1	22	177.3	1.00	247.5	6	488.7	181.1	0.0000	0.0	0.0000	0	0.00	
96	1	1	23	182.7	1.11	246.2	6	480.3	107.9	0.0000	0.0	0.0000	0	0.00	
96	1	1	24	178.8	1.00	246.8	6	472.0	34.7	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.

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.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 (YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC (YMMDDHH)
409155.00	5007159.00	1.31948 (96092516)	409355.00	5007159.00	1.30403 (96092516)

409555.00	5007159.00	1.13341	(96100910)	409755.00	5007159.00	1.23124	(96062708)
409955.00	5007159.00	1.28207	(96062708)	410155.00	5007159.00	1.99027	(96100909)
410355.00	5007159.00	2.23715	(96100909)	410555.00	5007159.00	1.70023	(96030709)
410755.00	5007159.00	1.81673	(96073007)	410955.00	5007159.00	2.25538	(96092308)
411155.00	5007159.00	2.17717	(96092308)	411355.00	5007159.00	1.70991	(96040217)
411555.00	5007159.00	1.98166	(96040315)	411755.00	5007159.00	1.88844	(96022901)
411955.00	5007159.00	1.69403	(96071919)	412155.00	5007159.00	1.50011	(96040214)
412355.00	5007159.00	1.41327	(96040324)	412555.00	5007159.00	1.43180	(96030415)
412755.00	5007159.00	1.75477	(96022703)	412955.00	5007159.00	1.96828	(96020106)
413155.00	5007159.00	1.49789	(96050902)	409155.00	5007359.00	1.51171	(96051912)
409355.00	5007359.00	1.34076	(96092516)	409555.00	5007359.00	1.26006	(96092516)
409755.00	5007359.00	1.37290	(96020304)	409955.00	5007359.00	1.39073	(96062708)
410155.00	5007359.00	1.55027	(96100909)	410355.00	5007359.00	2.41511	(96100909)
410555.00	5007359.00	1.93581	(96091808)	410755.00	5007359.00	1.92466	(96073007)
410955.00	5007359.00	2.36729	(96092308)	411155.00	5007359.00	2.15142	(96092308)
411355.00	5007359.00	1.97188	(96041216)	411555.00	5007359.00	2.21679	(96040317)
411755.00	5007359.00	2.09405	(96033017)	411955.00	5007359.00	1.74302	(96051304)
412155.00	5007359.00	1.49872	(96022616)	412355.00	5007359.00	1.44360	(96051315)
412555.00	5007359.00	1.39630	(96030416)	412755.00	5007359.00	1.45399	(96020106)
412955.00	5007359.00	1.39027	(96070616)	413155.00	5007359.00	1.07209	(96051321)
409155.00	5007559.00	1.45926	(96040424)	409355.00	5007559.00	1.73137	(96051912)
409555.00	5007559.00	1.62974	(96021419)	409755.00	5007559.00	1.46437	(96051908)
409955.00	5007559.00	1.43372	(96062708)	410155.00	5007559.00	1.53258	(96062708)
410355.00	5007559.00	2.28943	(96100909)	410555.00	5007559.00	2.16566	(96091808)
410755.00	5007559.00	2.02105	(96073007)	410955.00	5007559.00	2.43491	(96092308)
411155.00	5007559.00	2.03136	(96092308)	411355.00	5007559.00	2.55800	(96041216)
411555.00	5007559.00	2.41853	(96031615)	411755.00	5007559.00	2.31880	(96040322)
411955.00	5007559.00	1.94190	(96040320)	412155.00	5007559.00	1.68216	(96040414)
412355.00	5007559.00	1.46723	(96030416)	412555.00	5007559.00	1.32650	(96031711)
412755.00	5007559.00	1.41797	(96070616)	412955.00	5007559.00	1.19892	(96051321)
413155.00	5007559.00	0.95605	(96050516)	409155.00	5007759.00	2.05236	(96091321)
409355.00	5007759.00	2.06504	(96040424)	409555.00	5007759.00	2.14424	(96051912)
409755.00	5007759.00	1.70630	(96021419)	409955.00	5007759.00	1.54758	(96051714)
410155.00	5007759.00	1.68144	(96062708)	410355.00	5007759.00	1.74852	(96100909)
410555.00	5007759.00	2.31901	(96091808)	410755.00	5007759.00	2.06856	(96073007)
410955.00	5007759.00	2.46964	(96073007)	411155.00	5007759.00	2.15425	(96040212)
411355.00	5007759.00	2.94326	(96040315)	411555.00	5007759.00	2.63605	(96033017)
411755.00	5007759.00	2.14324	(96031618)	411955.00	5007759.00	2.11165	(96040324)
412155.00	5007759.00	1.89281	(96011920)	412355.00	5007759.00	1.47250	(96051414)

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\COMAG96CO.isc ***

PAGE 13

**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	1.35305	(96051316)	412755.00	5007759.00	1.33747	(96022523)
412955.00	5007759.00	1.15981	(96022520)	413155.00	5007759.00	1.14529	(96070311)
409155.00	5007959.00	2.10639	(96010318)	409355.00	5007959.00	2.88701	(96040501)
409555.00	5007959.00	2.86605	(96021418)	409755.00	5007959.00	2.27875	(96051912)
409955.00	5007959.00	1.67904	(96051712)	410155.00	5007959.00	1.70245	(96062708)
410355.00	5007959.00	1.91085	(96062708)	410555.00	5007959.00	2.25793	(96091808)
410755.00	5007959.00	2.08102	(96091808)	410955.00	5007959.00	2.60979	(96073007)
411155.00	5007959.00	2.67541	(96040311)	411355.00	5007959.00	3.29317	(96040317)
411555.00	5007959.00	3.15464	(96051319)	411755.00	5007959.00	2.57589	(96040324)
411955.00	5007959.00	2.27325	(96011920)	412155.00	5007959.00	1.78714	(96051414)
412355.00	5007959.00	1.58128	(96101419)	412555.00	5007959.00	1.29563	(96020215)
412755.00	5007959.00	1.28336	(96070311)	412955.00	5007959.00	1.29413	(96070311)
413155.00	5007959.00	1.23814	(96070311)	409155.00	5008159.00	2.05952	(96121104)
409355.00	5008159.00	2.68940	(96062719)	409555.00	5008159.00	2.66882	(96010816)
410955.00	5008159.00	2.55566	(96073007)	411155.00	5008159.00	3.05706	(96040217)
411355.00	5008159.00	4.02556	(96022901)	411555.00	5008159.00	3.33911	(96040214)
411755.00	5008159.00	3.18329	(96051315)	411955.00	5008159.00	2.49450	(96011921)

412155.00	5008159.00	2.25095	(96101419)	412355.00	5008159.00	1.88089	(96071922)
412555.00	5008159.00	1.50151	(96070311)	412755.00	5008159.00	1.45080	(96070311)
412955.00	5008159.00	1.32882	(96070311)	413155.00	5008159.00	1.17546	(96070311)
409155.00	5008359.00	2.89145	(96021617)	409355.00	5008359.00	1.74624	(96021417)
409555.00	5008359.00	1.68480	(96051911)	411355.00	5008359.00	5.11990	(96051319)
411555.00	5008359.00	4.10511	(96040324)	411755.00	5008359.00	3.52624	(96011921)
411955.00	5008359.00	3.17270	(96101502)	412155.00	5008359.00	2.53712	(96022517)
412355.00	5008359.00	2.05765	(96022511)	412555.00	5008359.00	1.59197	(96070311)
412755.00	5008359.00	1.37662	(96070311)	412955.00	5008359.00	1.36535	(96011111)
413155.00	5008359.00	1.38747	(96011111)	409155.00	5008559.00	2.36702	(96121220)
409355.00	5008559.00	2.11503	(96102024)	409555.00	5008559.00	1.63132	(96051914)
411555.00	5008559.00	5.26310	(96011921)	411755.00	5008559.00	4.42989	(96022523)
411955.00	5008559.00	3.57684	(96022515)	412155.00	5008559.00	2.75536	(96060913)
412355.00	5008559.00	1.99477	(96012813)	412555.00	5008559.00	1.60997	(96011111)
412755.00	5008559.00	1.50418	(96011111)	412955.00	5008559.00	1.35043	(96100302)
413155.00	5008559.00	1.50897	(96062216)	409155.00	5008759.00	1.72661	(96021103)
409355.00	5008759.00	1.90942	(96091320)	409555.00	5008759.00	1.66363	(96051910)
409755.00	5008759.00	1.81547	(96032015)	409955.00	5008759.00	1.73735	(96041311)
410155.00	5008759.00	2.10380	(96051913)	410355.00	5008759.00	1.58634	(96071316)
411555.00	5008759.00	6.13733	(96030408)	411755.00	5008759.00	4.89745	(96060913)
411955.00	5008759.00	3.93618	(96032608)	412155.00	5008759.00	2.90539	(96042706)
412355.00	5008759.00	1.99517	(96101414)	412555.00	5008759.00	1.38623	(96022420)
412755.00	5008759.00	1.16890	(96091017)	412955.00	5008759.00	1.43767	(96060915)

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\COMAG96CO.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	1.62217	(96042816)	409155.00	5008959.00	1.99975	(96022723)
409355.00	5008959.00	2.22290	(96120622)	409555.00	5008959.00	2.37119	(96082708)
409755.00	5008959.00	2.75339	(96082708)	409955.00	5008959.00	2.07995	(96051910)
410155.00	5008959.00	1.51754	(96082708)	410355.00	5008959.00	1.72777	(96090610)
411555.00	5008959.00	7.17843	(96101411)	411755.00	5008959.00	5.60344	(96011922)
411955.00	5008959.00	3.92080	(96101410)	412155.00	5008959.00	2.65144	(96012502)
412355.00	5008959.00	1.77444	(96032622)	412555.00	5008959.00	1.47254	(96072707)
412755.00	5008959.00	1.39384	(96072707)	412955.00	5008959.00	1.34714	(96012013)
413155.00	5008959.00	1.64367	(96062213)	409155.00	5009159.00	2.56656	(96121317)
409355.00	5009159.00	2.58271	(96121317)	409555.00	5009159.00	2.40142	(96082708)
409755.00	5009159.00	2.80103	(96082708)	409955.00	5009159.00	3.36004	(96082708)
410155.00	5009159.00	2.75649	(96082708)	410355.00	5009159.00	2.05496	(96082708)
411555.00	5009159.00	6.67770	(96060911)	411755.00	5009159.00	5.19272	(96060911)
411955.00	5009159.00	3.34905	(96031714)	412155.00	5009159.00	2.40365	(96121009)
412355.00	5009159.00	2.43225	(96121009)	412555.00	5009159.00	2.35208	(96121009)
412755.00	5009159.00	2.21743	(96121009)	412955.00	5009159.00	2.06778	(96121009)
413155.00	5009159.00	1.92322	(96121009)	409155.00	5009359.00	2.55669	(96101903)
409355.00	5009359.00	2.26088	(96101903)	409555.00	5009359.00	2.38353	(96082708)
411555.00	5009359.00	5.95479	(96102511)	411755.00	5009359.00	4.90854	(96070612)
411955.00	5009359.00	3.35685	(96122923)	412155.00	5009359.00	2.15488	(96071008)
412355.00	5009359.00	2.14548	(96121009)	412555.00	5009359.00	2.27479	(96121009)
412755.00	5009359.00	2.27744	(96121009)	412955.00	5009359.00	2.21141	(96121009)
413155.00	5009359.00	2.11440	(96121009)	409155.00	5009559.00	2.82310	(96010806)
409355.00	5009559.00	3.20560	(96010304)	409555.00	5009559.00	2.57653	(96101918)
409755.00	5009559.00	1.92449	(96091311)	409955.00	5009559.00	1.65646	(96101910)
410155.00	5009559.00	1.92880	(96080407)	410355.00	5009559.00	1.71275	(96061515)
410555.00	5009559.00	1.63825	(96102315)	411555.00	5009559.00	5.05199	(96103117)
411755.00	5009559.00	3.31897	(96060908)	411955.00	5009559.00	2.44127	(96011416)
412155.00	5009559.00	2.25105	(96112009)	412355.00	5009559.00	2.57812	(96112009)
412555.00	5009559.00	2.49887	(96112009)	412755.00	5009559.00	2.20207	(96112009)
412955.00	5009559.00	1.84559	(96112009)	413155.00	5009559.00	1.62630	(96010609)
409155.00	5009759.00	2.98520	(96010804)	409355.00	5009759.00	3.16555	(96010304)
409555.00	5009759.00	2.43489	(96040720)	409755.00	5009759.00	1.93375	(96101917)

409955.00	5009759.00	1.47384	(96032009)	410155.00	5009759.00	1.97230	(96040714)
410355.00	5009759.00	1.73410	(96102315)	410555.00	5009759.00	1.94445	(96041513)
411955.00	5009759.00	2.84376	(96112308)	412155.00	5009759.00	1.73137	(96061308)
412355.00	5009759.00	2.02467	(96031008)	412555.00	5009759.00	2.09026	(96031008)
412755.00	5009759.00	2.39124	(96112009)	412955.00	5009759.00	2.52599	(96112009)
413155.00	5009759.00	2.43002	(96112009)	409155.00	5009959.00	2.88726	(96010805)
409355.00	5009959.00	2.69628	(96010803)	409555.00	5009959.00	2.39569	(96032906)

1 *** ISC3P - VERSION 04269 *** ** C:\Marclprojets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 15

**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	2.64457	(96032009)	409955.00	5009959.00	1.95124	(96040714)
410155.00	5009959.00	1.90171	(96041514)	410355.00	5009959.00	2.05273	(96041515)
410555.00	5009959.00	1.89274	(96110821)	410755.00	5009959.00	3.75771	(96092812)
410955.00	5009959.00	2.99494	(96061214)	411755.00	5009959.00	2.64747	(96112316)
411955.00	5009959.00	1.94909	(96082517)	412155.00	5009959.00	2.89175	(96112308)
412355.00	5009959.00	2.40835	(96112308)	412555.00	5009959.00	1.82571	(96061110)
412755.00	5009959.00	2.14591	(96060908)	412955.00	5009959.00	2.91386	(96020506)
413155.00	5009959.00	2.77934	(96022919)	409155.00	5010159.00	2.88301	(96032906)
409355.00	5010159.00	2.64795	(96041406)	409555.00	5010159.00	2.53552	(96090721)
409755.00	5010159.00	2.23577	(96050104)	409955.00	5010159.00	1.87393	(96041514)
410155.00	5010159.00	1.88846	(96041515)	410355.00	5010159.00	1.83068	(96110907)
410555.00	5010159.00	2.24614	(96110821)	410755.00	5010159.00	2.24820	(96110813)
410955.00	5010159.00	2.20962	(96061214)	411155.00	5010159.00	2.44053	(96011905)
411355.00	5010159.00	2.38685	(96080808)	411555.00	5010159.00	2.54158	(96061707)
411755.00	5010159.00	2.35418	(96061407)	411955.00	5010159.00	1.72147	(96061407)
412155.00	5010159.00	1.31595	(96112308)	412355.00	5010159.00	2.35006	(96112308)
412555.00	5010159.00	2.46997	(96112308)	412755.00	5010159.00	1.98343	(96012209)
412955.00	5010159.00	3.02379	(96021307)	413155.00	5010159.00	3.22292	(96010901)
409155.00	5010359.00	1.80507	(96032009)	409355.00	5010359.00	2.83019	(96040701)
409555.00	5010359.00	2.58343	(96012705)	409755.00	5010359.00	2.61007	(96051604)
409955.00	5010359.00	2.10103	(96110909)	410155.00	5010359.00	1.76372	(96041515)
410355.00	5010359.00	1.91978	(96110821)	410555.00	5010359.00	2.13303	(96041518)
410755.00	5010359.00	2.18746	(96120121)	410955.00	5010359.00	1.82037	(96092819)
411155.00	5010359.00	2.21086	(96110806)	411355.00	5010359.00	1.97653	(96101310)
411555.00	5010359.00	2.71499	(96061707)	411755.00	5010359.00	1.97071	(96061707)
411955.00	5010359.00	1.99348	(96061407)	412155.00	5010359.00	1.46862	(96061407)
412355.00	5010359.00	1.11249	(96110208)	412555.00	5010359.00	1.77072	(96112308)
412755.00	5010359.00	2.17724	(96112308)	412955.00	5010359.00	2.11853	(96013020)
413155.00	5010359.00	3.19269	(96030104)	409155.00	5010559.00	1.65839	(96112411)
409355.00	5010559.00	2.75470	(96090722)	409555.00	5010559.00	2.95824	(96021823)
409755.00	5010559.00	2.71334	(96121608)	409955.00	5010559.00	2.46740	(96073021)
410155.00	5010559.00	2.57840	(96110907)	410355.00	5010559.00	2.81519	(96110821)
410555.00	5010559.00	2.30853	(96110819)	410755.00	5010559.00	2.14054	(96071207)
410955.00	5010559.00	1.76316	(96092819)	411155.00	5010559.00	1.74945	(96110806)
411355.00	5010559.00	1.60887	(96072308)	411555.00	5010559.00	2.28041	(96061707)
411755.00	5010559.00	2.33503	(96061707)	411955.00	5010559.00	1.66149	(96061407)
412155.00	5010559.00	1.70545	(96061407)	412355.00	5010559.00	1.27862	(96061407)
412555.00	5010559.00	1.47554	(96071613)	412755.00	5010559.00	1.76215	(96092911)
412955.00	5010559.00	2.84799	(96010702)	413155.00	5010559.00	3.11251	(96120203)
409155.00	5010759.00	1.68916	(96112411)	409355.00	5010759.00	2.06138	(96051604)

1 *** ISC3P - VERSION 04269 *** ** C:\Marclprojets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 16

**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	2.87907 (96121608)	409755.00	5010759.00	2.74703 (96021823)
409955.00	5010759.00	2.65403 (96081521)	410155.00	5010759.00	2.45288 (96091218)
410355.00	5010759.00	1.99419 (96041516)	410555.00	5010759.00	2.35657 (96110819)
410755.00	5010759.00	2.12808 (96071207)	410955.00	5010759.00	1.84399 (96081607)
411155.00	5010759.00	1.58736 (96072507)	411355.00	5010759.00	1.38955 (96072308)
411555.00	5010759.00	1.96454 (96101310)	411755.00	5010759.00	2.24198 (96061707)
411955.00	5010759.00	1.83052 (96061707)	412155.00	5010759.00	1.54901 (96120910)
412355.00	5010759.00	1.48444 (96061407)	412555.00	5010759.00	1.45028 (96070607)
412755.00	5010759.00	2.00902 (96010903)	412955.00	5010759.00	3.23700 (96031105)
413155.00	5010759.00	3.41102 (96013106)	409155.00	5010959.00	1.42158 (96112411)
409355.00	5010959.00	1.74115 (96121608)	409555.00	5010959.00	2.44586 (96012621)
409755.00	5010959.00	3.09538 (96012919)	409955.00	5010959.00	2.92028 (96012921)
410155.00	5010959.00	2.57421 (96120106)	410355.00	5010959.00	2.23409 (96041518)
410555.00	5010959.00	2.17504 (96110814)	410755.00	5010959.00	2.00950 (96071207)
410955.00	5010959.00	1.94459 (96081607)	411155.00	5010959.00	1.60450 (96072507)
411355.00	5010959.00	1.47271 (96081807)	411555.00	5010959.00	1.60718 (96101310)
411755.00	5010959.00	1.91447 (96061707)	411955.00	5010959.00	1.95054 (96061707)
412155.00	5010959.00	1.41078 (96061707)	412355.00	5010959.00	1.43971 (96120910)
412555.00	5010959.00	1.45270 (96082513)	412755.00	5010959.00	2.49653 (96011524)
412955.00	5010959.00	3.30087 (96120823)	413155.00	5010959.00	3.22525 (96010704)
409155.00	5011159.00	1.06778 (96121608)	409355.00	5011159.00	1.68261 (96012621)
409555.00	5011159.00	1.76963 (96012623)	409755.00	5011159.00	2.78229 (96030221)
409955.00	5011159.00	2.79802 (96101820)	410155.00	5011159.00	2.66751 (96122319)
410355.00	5011159.00	2.21799 (96041519)	410555.00	5011159.00	2.04357 (96110813)
410755.00	5011159.00	1.85031 (96071207)	410955.00	5011159.00	1.96979 (96081607)
411155.00	5011159.00	1.55456 (96072507)	411355.00	5011159.00	1.68800 (96081807)
411555.00	5011159.00	1.26785 (96101310)	411755.00	5011159.00	1.69463 (96101310)
411955.00	5011159.00	1.84940 (96061707)	412155.00	5011159.00	1.61970 (96061707)
412355.00	5011159.00	1.34877 (96120910)	412555.00	5011159.00	1.43474 (96011414)
412755.00	5011159.00	2.87820 (96021306)	412955.00	5011159.00	3.30529 (96052804)
413155.00	5011159.00	3.71904 (96010704)	409716.41	5009842.50	2.44107 (96010803)
411975.31	5010018.00	1.92885 (96082517)	411814.69	5009165.50	4.69591 (96050112)
411802.81	5008470.50	3.83601 (96101502)	410672.41	5009918.00	3.16462 (96110821)
410662.91	5009519.50	3.46937 (96041513)	409600.84	5009349.00	2.46508 (96082708)
409600.84	5009150.00	2.48223 (96082708)	410492.22	5009263.50	2.29463 (96101913)
410501.69	5008694.50	1.24802 (96081408)	409629.25	5008581.00	1.71472 (96051914)
409667.19	5007974.00	2.31338 (96051912)	410909.47	5008144.50	2.65484 (96073007)
410900.00	5008315.50	2.47334 (96060408)	411412.06	5008391.00	4.04379 (96040214)
411393.09	5009709.50	5.15080 (96112319)	411762.94	5009643.00	3.69387 (96120220)
411857.75	5009785.00	3.08233 (96103117)	412104.34	5009823.00	2.63853 (96112308)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.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	2.93113 (96112308)	411374.12	5009994.00	3.82129 (96062118)

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

**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	0.34084	(96010316)	409355.00	5007159.00	0.46941	(96010316)
409555.00	5007159.00	0.57892	(96010316)	409755.00	5007159.00	0.41478	(96010316)
409955.00	5007159.00	0.52571	(96052616)	410155.00	5007159.00	0.69278	(96052616)
410355.00	5007159.00	0.88336	(96030616)	410555.00	5007159.00	0.69906	(96030616)
410755.00	5007159.00	0.57011	(96041024)	410955.00	5007159.00	0.64897	(96020316)
411155.00	5007159.00	0.65399	(96041108)	411355.00	5007159.00	0.80208	(96041108)
411555.00	5007159.00	0.70475	(96101024)	411755.00	5007159.00	0.68731	(96040324)
411955.00	5007159.00	0.78890	(96040324)	412155.00	5007159.00	0.64873	(96040324)
412355.00	5007159.00	0.71207	(96032408)	412555.00	5007159.00	0.80139	(96040416)
412755.00	5007159.00	0.68616	(96040416)	412955.00	5007159.00	0.59248	(96021208)
413155.00	5007159.00	0.63600	(96012516)	409155.00	5007359.00	0.38085	(96121216)
409355.00	5007359.00	0.39172	(96010316)	409555.00	5007359.00	0.57454	(96010316)
409755.00	5007359.00	0.64832	(96010316)	409955.00	5007359.00	0.47973	(96052616)
410155.00	5007359.00	0.72230	(96052616)	410355.00	5007359.00	0.94258	(96030616)
410555.00	5007359.00	0.84434	(96030616)	410755.00	5007359.00	0.58095	(96112616)
410955.00	5007359.00	0.69103	(96020316)	411155.00	5007359.00	0.77419	(96041108)
411355.00	5007359.00	0.85925	(96041216)	411555.00	5007359.00	0.81159	(96112716)
411755.00	5007359.00	0.87358	(96040324)	411955.00	5007359.00	0.84865	(96040324)
412155.00	5007359.00	0.61511	(96032408)	412355.00	5007359.00	0.75062	(96040416)
412555.00	5007359.00	0.66837	(96040416)	412755.00	5007359.00	0.55869	(96021208)
412955.00	5007359.00	0.67698	(96012516)	413155.00	5007359.00	0.56796	(96012516)
409155.00	5007559.00	0.48331	(96121216)	409355.00	5007559.00	0.40261	(96121216)
409555.00	5007559.00	0.46673	(96010316)	409755.00	5007559.00	0.69035	(96010316)
409955.00	5007559.00	0.52275	(96010316)	410155.00	5007559.00	0.68788	(96052616)
410355.00	5007559.00	0.87785	(96030616)	410555.00	5007559.00	0.99966	(96030616)
410755.00	5007559.00	0.63684	(96112616)	410955.00	5007559.00	0.72798	(96020316)
411155.00	5007559.00	0.88477	(96041108)	411355.00	5007559.00	0.97973	(96041216)
411555.00	5007559.00	0.81014	(96112716)	411755.00	5007559.00	1.08588	(96040324)
411955.00	5007559.00	0.83176	(96040324)	412155.00	5007559.00	0.83663	(96040416)
412355.00	5007559.00	0.68389	(96040416)	412555.00	5007559.00	0.48706	(96021208)
412755.00	5007559.00	0.70815	(96012516)	412955.00	5007559.00	0.61035	(96012516)
413155.00	5007559.00	0.55548	(96022524)	409155.00	5007759.00	0.72653	(96121216)
409355.00	5007759.00	0.57818	(96092508)	409555.00	5007759.00	0.45098	(96051916)
409755.00	5007759.00	0.54719	(96010316)	409955.00	5007759.00	0.72709	(96010316)
410155.00	5007759.00	0.59321	(96052616)	410355.00	5007759.00	0.92578	(96052616)
410555.00	5007759.00	1.11386	(96030616)	410755.00	5007759.00	0.67852	(96112616)
410955.00	5007759.00	0.75286	(96020316)	411155.00	5007759.00	1.06174	(96041108)
411355.00	5007759.00	0.99191	(96041216)	411555.00	5007759.00	1.07836	(96040324)
411755.00	5007759.00	1.08749	(96040324)	411955.00	5007759.00	0.87635	(96032408)
412155.00	5007759.00	0.90767	(96040416)	412355.00	5007759.00	0.50317	(96021208)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG96CO.isc ***

**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	0.66489	(96012516)	412755.00	5007759.00	0.70769	(96022524)
412955.00	5007759.00	0.70647	(96022524)	413155.00	5007759.00	0.56367	(96030408)
409155.00	5007959.00	0.53136	(96092216)	409355.00	5007959.00	0.82973	(96121216)
409555.00	5007959.00	0.77736	(96092508)	409755.00	5007959.00	0.49634	(96051916)
409955.00	5007959.00	0.58537	(96010316)	410155.00	5007959.00	0.60842	(96010316)
410355.00	5007959.00	0.90994	(96052616)	410555.00	5007959.00	1.12838	(96051816)
410755.00	5007959.00	0.76800	(96030616)	410955.00	5007959.00	0.75311	(96020316)
411155.00	5007959.00	1.23197	(96041108)	411355.00	5007959.00	1.17405	(96112716)
411555.00	5007959.00	1.41845	(96040324)	411755.00	5007959.00	1.01872	(96040324)
411955.00	5007959.00	1.04869	(96040416)	412155.00	5007959.00	0.56648	(96041116)
412355.00	5007959.00	0.76217	(96012516)	412555.00	5007959.00	0.73399	(96022524)
412755.00	5007959.00	0.76942	(96030408)	412955.00	5007959.00	0.59716	(96030408)

413155.00	5007959.00	0.62463	(96022516)	409155.00	5008159.00	0.69387	(96051916)
409355.00	5008159.00	0.77387	(96092216)	409555.00	5008159.00	0.78563	(96092216)
410955.00	5008159.00	0.70833	(96020316)	411155.00	5008159.00	1.26579	(96041108)
411355.00	5008159.00	1.44389	(96040324)	411555.00	5008159.00	1.57988	(96040324)
411755.00	5008159.00	1.45223	(96040416)	411955.00	5008159.00	0.76986	(96040416)
412155.00	5008159.00	1.11906	(96012516)	412355.00	5008159.00	1.12929	(96022524)
412555.00	5008159.00	0.77728	(96030408)	412755.00	5008159.00	0.71716	(96022516)
412955.00	5008159.00	0.72715	(96022516)	413155.00	5008159.00	0.66734	(96022516)
409155.00	5008359.00	0.99979	(96102024)	409355.00	5008359.00	0.81768	(96051916)
409555.00	5008359.00	0.84238	(96051916)	411355.00	5008359.00	2.40674	(96040324)
411555.00	5008359.00	1.65375	(96040416)	411755.00	5008359.00	1.03703	(96040416)
411955.00	5008359.00	1.60750	(96022524)	412155.00	5008359.00	1.56791	(96030408)
412355.00	5008359.00	1.17892	(96022516)	412555.00	5008359.00	0.93420	(96022516)
412755.00	5008359.00	0.70730	(96022516)	412955.00	5008359.00	0.52546	(96022516)
413155.00	5008359.00	0.53760	(96042416)	409155.00	5008559.00	0.67037	(96121224)
409355.00	5008559.00	0.69597	(96032024)	409555.00	5008559.00	0.81291	(96051916)
411555.00	5008559.00	1.68836	(96022524)	411755.00	5008559.00	2.47349	(96022524)
411955.00	5008559.00	2.03732	(96030408)	412155.00	5008559.00	1.94633	(96022516)
412355.00	5008559.00	1.26248	(96022516)	412555.00	5008559.00	0.60869	(96010616)
412755.00	5008559.00	0.47730	(96010616)	412955.00	5008559.00	0.52804	(96012816)
413155.00	5008559.00	0.63562	(96101508)	409155.00	5008759.00	0.57803	(96102016)
409355.00	5008759.00	0.60710	(96102016)	409555.00	5008759.00	0.59074	(96102016)
409755.00	5008759.00	0.68242	(96051916)	409955.00	5008759.00	0.83988	(96051916)
410155.00	5008759.00	0.87555	(96051916)	410355.00	5008759.00	0.44720	(96051916)
411555.00	5008759.00	3.79457	(96022524)	411755.00	5008759.00	3.55724	(96022516)
411955.00	5008759.00	2.16808	(96022516)	412155.00	5008759.00	1.10821	(96042416)
412355.00	5008759.00	0.84177	(96012816)	412555.00	5008759.00	0.61760	(96060316)
412755.00	5008759.00	0.50726	(96060316)	412955.00	5008759.00	0.69447	(96042816)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG96CO.isc ***

PAGE 20

**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	0.83986	(96042816)	409155.00	5008959.00	0.80462	(96120624)
409355.00	5008959.00	0.97569	(96120624)	409555.00	5008959.00	0.89323	(96121224)
409755.00	5008959.00	0.81271	(96121224)	409955.00	5008959.00	0.67676	(96102016)
410155.00	5008959.00	0.38157	(96102016)	410355.00	5008959.00	0.36773	(96051916)
411555.00	5008959.00	3.12146	(96022516)	411755.00	5008959.00	2.30372	(96012816)
411955.00	5008959.00	1.54575	(96060916)	412155.00	5008959.00	1.06549	(96060916)
412355.00	5008959.00	0.68878	(96060916)	412555.00	5008959.00	0.49745	(96070516)
412755.00	5008959.00	0.49884	(96041808)	412955.00	5008959.00	0.63605	(96041808)
413155.00	5008959.00	0.84122	(96041808)	409155.00	5009159.00	0.80973	(96121308)
409355.00	5009159.00	0.96838	(96032008)	409555.00	5009159.00	1.01941	(96101208)
409755.00	5009159.00	0.94882	(96032008)	409955.00	5009159.00	0.83613	(96121316)
410155.00	5009159.00	0.54506	(96082716)	410355.00	5009159.00	0.45450	(96082716)
411555.00	5009159.00	2.56856	(96122016)	411755.00	5009159.00	1.68680	(96122016)
411955.00	5009159.00	1.13622	(96122016)	412155.00	5009159.00	0.77472	(96082916)
412355.00	5009159.00	0.61682	(96082916)	412555.00	5009159.00	0.57854	(96082916)
412755.00	5009159.00	0.55286	(96082916)	412955.00	5009159.00	0.58048	(96041124)
413155.00	5009159.00	0.71959	(96041124)	409155.00	5009359.00	0.91449	(96101908)
409355.00	5009359.00	0.91330	(96101908)	409555.00	5009359.00	0.91020	(96040824)
411555.00	5009359.00	1.53645	(96112108)	411755.00	5009359.00	2.19220	(96112108)
411955.00	5009359.00	1.56409	(96122016)	412155.00	5009359.00	1.03322	(96122016)
412355.00	5009359.00	0.93993	(96122016)	412555.00	5009359.00	0.90120	(96122016)
412755.00	5009359.00	0.83782	(96122016)	412955.00	5009359.00	0.78803	(96093016)
413155.00	5009359.00	0.83687	(96093016)	409155.00	5009559.00	1.34872	(96120608)
409355.00	5009559.00	1.76298	(96010808)	409555.00	5009559.00	1.02105	(96101916)
409755.00	5009559.00	0.72715	(96101916)	409955.00	5009559.00	0.69593	(96101916)
410155.00	5009559.00	0.47989	(96101916)	410355.00	5009559.00	0.36364	(96061516)
410555.00	5009559.00	0.45583	(96041516)	411555.00	5009559.00	1.22393	(96071608)
411755.00	5009559.00	1.16622	(96120224)	411955.00	5009559.00	0.74922	(96112016)

412155.00	5009559.00	0.75544	(96112016)	412355.00	5009559.00	0.82290	(96112016)
412555.00	5009559.00	0.90888	(96112108)	412755.00	5009559.00	1.10359	(96112108)
412955.00	5009559.00	1.09678	(96112108)	413155.00	5009559.00	0.87439	(96112108)
409155.00	5009759.00	1.30857	(96010808)	409355.00	5009759.00	1.68041	(96010808)
409555.00	5009759.00	0.90134	(96010808)	409755.00	5009759.00	0.70069	(96041416)
409955.00	5009759.00	0.50062	(96041416)	410155.00	5009759.00	0.35599	(96040716)
410355.00	5009759.00	0.47849	(96040716)	410555.00	5009759.00	0.61767	(96041516)
411955.00	5009759.00	0.77554	(96030116)	412155.00	5009759.00	0.56857	(96030116)
412355.00	5009759.00	0.62007	(96112016)	412555.00	5009759.00	0.75640	(96112016)
412755.00	5009759.00	0.89892	(96041724)	412955.00	5009759.00	1.02918	(96041724)
413155.00	5009759.00	0.97696	(96112108)	409155.00	5009959.00	1.46130	(96010808)
409355.00	5009959.00	1.20583	(96090724)	409555.00	5009959.00	0.91343	(96010808)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG96CO.isc ***

**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	0.55140	(96041408)	409955.00	5009959.00	0.48427	(96040716)
410155.00	5009959.00	0.63876	(96040716)	410355.00	5009959.00	0.69282	(96041516)
410555.00	5009959.00	0.43088	(96062516)	410755.00	5009959.00	1.57736	(96110816)
410955.00	5009959.00	1.16452	(96120116)	411755.00	5009959.00	0.83605	(96080416)
411955.00	5009959.00	0.65328	(96083108)	412155.00	5009959.00	0.54517	(96030116)
412355.00	5009959.00	0.55773	(96030116)	412555.00	5009959.00	0.66006	(96030116)
412755.00	5009959.00	0.72213	(96041716)	412955.00	5009959.00	0.89589	(96041716)
413155.00	5009959.00	0.82134	(96041716)	409155.00	5010159.00	0.69362	(96012408)
409355.00	5010159.00	1.31677	(96090724)	409555.00	5010159.00	1.40774	(96090724)
409755.00	5010159.00	0.89079	(96073024)	409955.00	5010159.00	0.73316	(96040716)
410155.00	5010159.00	0.67736	(96041516)	410355.00	5010159.00	0.48690	(96041516)
410555.00	5010159.00	0.48156	(96062516)	410755.00	5010159.00	0.99773	(96110816)
410955.00	5010159.00	1.10337	(96120116)	411155.00	5010159.00	1.00221	(96011908)
411355.00	5010159.00	1.09638	(96061216)	411555.00	5010159.00	1.00821	(96061616)
411755.00	5010159.00	0.93062	(96070608)	411955.00	5010159.00	0.62047	(96080716)
412155.00	5010159.00	0.47146	(96080416)	412355.00	5010159.00	0.42250	(96012316)
412555.00	5010159.00	0.56842	(96030116)	412755.00	5010159.00	0.67451	(96030116)
412955.00	5010159.00	0.84467	(96031908)	413155.00	5010159.00	0.96808	(96042308)
409155.00	5010359.00	0.39899	(96041408)	409355.00	5010359.00	1.25112	(96090724)
409555.00	5010359.00	1.64996	(96090724)	409755.00	5010359.00	0.92109	(96073024)
409955.00	5010359.00	0.64322	(96040716)	410155.00	5010359.00	0.55432	(96041516)
410355.00	5010359.00	0.49544	(96110908)	410555.00	5010359.00	0.51245	(96062516)
410755.00	5010359.00	1.00570	(96110816)	410955.00	5010359.00	1.13552	(96120116)
411155.00	5010359.00	1.04937	(96011908)	411355.00	5010359.00	0.78603	(96101316)
411555.00	5010359.00	0.95014	(96081316)	411755.00	5010359.00	0.86546	(96061616)
411955.00	5010359.00	0.66655	(96090116)	412155.00	5010359.00	0.50600	(96080716)
412355.00	5010359.00	0.41995	(96083108)	412555.00	5010359.00	0.52022	(96110108)
412755.00	5010359.00	0.61495	(96071608)	412955.00	5010359.00	0.75522	(96071608)
413155.00	5010359.00	1.12102	(96042808)	409155.00	5010559.00	0.33705	(96040708)
409355.00	5010559.00	0.99091	(96090724)	409555.00	5010559.00	1.89930	(96090724)
409755.00	5010559.00	0.94606	(96091224)	409955.00	5010559.00	0.74891	(96012624)
410155.00	5010559.00	0.72217	(96030224)	410355.00	5010559.00	0.42005	(96041516)
410555.00	5010559.00	0.65457	(96110816)	410755.00	5010559.00	0.83368	(96110816)
410955.00	5010559.00	1.15112	(96120116)	411155.00	5010559.00	0.86386	(96011908)
411355.00	5010559.00	0.76820	(96101316)	411555.00	5010559.00	0.76851	(96081316)
411755.00	5010559.00	0.76816	(96061616)	411955.00	5010559.00	0.64647	(96061616)
412155.00	5010559.00	0.58844	(96090116)	412355.00	5010559.00	0.46436	(96090116)
412555.00	5010559.00	0.53658	(96052824)	412755.00	5010559.00	0.84434	(96110108)
412955.00	5010559.00	0.88096	(96110108)	413155.00	5010559.00	1.14611	(96080824)
409155.00	5010759.00	0.41612	(96040716)	409355.00	5010759.00	0.57920	(96040716)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\COMAG96CO.isc ***

**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	0.68062 (96091224)	409755.00	5010759.00	1.01227 (96091224)
409955.00	5010759.00	0.83940 (96030224)	410155.00	5010759.00	0.79653 (96110908)
410355.00	5010759.00	0.46003 (96041516)	410555.00	5010759.00	0.91165 (96110816)
410755.00	5010759.00	0.64328 (96120116)	410955.00	5010759.00	1.03329 (96120116)
411155.00	5010759.00	0.77467 (96100216)	411355.00	5010759.00	0.66272 (96101316)
411555.00	5010759.00	0.63471 (96101316)	411755.00	5010759.00	0.64299 (96081316)
411955.00	5010759.00	0.65642 (96061616)	412155.00	5010759.00	0.58198 (96090116)
412355.00	5010759.00	0.56026 (96090116)	412555.00	5010759.00	0.52735 (96083108)
412755.00	5010759.00	0.80452 (96120824)	412955.00	5010759.00	1.14978 (96110108)
413155.00	5010759.00	1.60385 (96041908)	409155.00	5010959.00	0.45108 (96040716)
409355.00	5010959.00	0.47376 (96040716)	409555.00	5010959.00	0.66798 (96012624)
409755.00	5010959.00	0.84463 (96091224)	409955.00	5010959.00	1.16393 (96030224)
410155.00	5010959.00	0.59618 (96081524)	410355.00	5010959.00	0.49641 (96041524)
410555.00	5010959.00	1.01054 (96110816)	410755.00	5010959.00	0.67893 (96120116)
410955.00	5010959.00	1.00817 (96120116)	411155.00	5010959.00	0.85098 (96100216)
411355.00	5010959.00	0.59220 (96101316)	411555.00	5010959.00	0.60072 (96101316)
411755.00	5010959.00	0.56319 (96081316)	411955.00	5010959.00	0.57273 (96061616)
412155.00	5010959.00	0.56908 (96061616)	412355.00	5010959.00	0.64254 (96020808)
412555.00	5010959.00	0.72152 (96070608)	412755.00	5010959.00	0.77074 (96120824)
412955.00	5010959.00	1.60414 (96072408)	413155.00	5010959.00	1.85105 (96072408)
409155.00	5011159.00	0.39414 (96040716)	409355.00	5011159.00	0.37099 (96012624)
409555.00	5011159.00	0.45551 (96040724)	409755.00	5011159.00	0.96937 (96030224)
409955.00	5011159.00	0.83529 (96110908)	410155.00	5011159.00	0.85341 (96122624)
410355.00	5011159.00	0.57166 (96041524)	410555.00	5011159.00	0.97510 (96110816)
410755.00	5011159.00	0.70326 (96120116)	410955.00	5011159.00	0.96495 (96120116)
411155.00	5011159.00	0.87895 (96100216)	411355.00	5011159.00	0.53935 (96072516)
411555.00	5011159.00	0.54630 (96101316)	411755.00	5011159.00	0.50400 (96101316)
411955.00	5011159.00	0.50157 (96081316)	412155.00	5011159.00	0.52703 (96061616)
412355.00	5011159.00	0.65458 (96020808)	412555.00	5011159.00	0.92109 (96020808)
412755.00	5011159.00	0.88730 (96070608)	412955.00	5011159.00	1.00806 (96120824)
413155.00	5011159.00	2.13347 (96072408)	409716.41	5009842.50	0.66116 (96041416)
411975.31	5010018.00	0.65204 (96083108)	411814.69	5009165.50	1.61014 (96122016)
411802.81	5008470.50	1.89590 (96022524)	410672.41	5009918.00	0.74399 (96062516)
410662.91	5009519.50	1.08919 (96041516)	409600.84	5009349.00	0.94864 (96040824)
409600.84	5009150.00	0.99439 (96032008)	410492.22	5009263.50	0.43561 (96101916)
410501.69	5008694.50	0.24340 (96030816)	409629.25	5008581.00	0.84611 (96051916)
409667.19	5007974.00	0.50700 (96092508)	410909.47	5008144.50	0.70365 (96033016)
410900.00	5008315.50	0.61262 (96033016)	411412.06	5008391.00	2.18244 (96040324)
411393.09	5009709.50	2.11024 (96053116)	411762.94	5009643.00	1.22165 (96120224)
411857.75	5009785.00	0.79339 (96071608)	412104.34	5009823.00	0.69411 (96030116)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 23

**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	0.62195 (96030116)	411374.12	5009994.00	1.68168 (96053116)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 24

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

1.	7.17843 (96101411) AT (411555.00, 5008959.00) DC	26.	5.42725 (96020215) AT (411555.00, 5008759.00) DC
2.	7.05385 (96030321) AT (411555.00, 5008959.00) DC	27.	5.42405 (96071922) AT (411555.00, 5008759.00) DC
3.	6.87376 (96032624) AT (411555.00, 5008959.00) DC	28.	5.42180 (96032703) AT (411555.00, 5008959.00) DC
4.	6.67770 (96060911) AT (411555.00, 5009159.00) DC	29.	5.38191 (96012002) AT (411555.00, 5008959.00) DC
5.	6.63278 (96032608) AT (411555.00, 5008959.00) DC	30.	5.35426 (96052812) AT (411555.00, 5009159.00) DC
6.	6.29420 (96022514) AT (411555.00, 5008959.00) DC	31.	5.35122 (96062214) AT (411555.00, 5008759.00) DC
7.	6.28825 (96030406) AT (411555.00, 5008959.00) DC	32.	5.26310 (96011921) AT (411555.00, 5008559.00) DC
8.	6.22911 (96122014) AT (411555.00, 5009159.00) DC	33.	5.25136 (96103119) AT (411555.00, 5009159.00) DC
9.	6.16456 (96103120) AT (411555.00, 5009159.00) DC	34.	5.24201 (96010523) AT (411555.00, 5008959.00) DC
10.	6.13733 (96030408) AT (411555.00, 5008759.00) DC	35.	5.19272 (96060911) AT (411755.00, 5009159.00) DC
11.	6.10523 (96100304) AT (411555.00, 5009159.00) DC	36.	5.15244 (96101412) AT (411555.00, 5009159.00) DC
12.	5.95479 (96102511) AT (411555.00, 5009359.00) DC	37.	5.15080 (96112319) AT (411393.09, 5009709.50) DC
13.	5.81757 (96022517) AT (411555.00, 5008759.00) DC	38.	5.12496 (96123008) AT (411555.00, 5008959.00) DC
14.	5.77394 (96031714) AT (411555.00, 5009159.00) DC	39.	5.11990 (96051319) AT (411355.00, 5008359.00) DC
15.	5.77140 (96012003) AT (411555.00, 5009159.00) DC	40.	5.10903 (96122008) AT (411555.00, 5009159.00) DC
16.	5.76514 (96101420) AT (411555.00, 5008759.00) DC	41.	5.10316 (96020214) AT (411555.00, 5008959.00) DC
17.	5.75253 (96050112) AT (411555.00, 5009159.00) DC	42.	5.09567 (96012503) AT (411755.00, 5008959.00) DC
18.	5.65220 (96042706) AT (411555.00, 5008959.00) DC	43.	5.08896 (96022420) AT (411755.00, 5008959.00) DC
19.	5.60764 (96030313) AT (411555.00, 5008959.00) DC	44.	5.07627 (96103120) AT (411755.00, 5009159.00) DC
20.	5.60344 (96011922) AT (411755.00, 5008959.00) DC	45.	5.07607 (96012514) AT (411555.00, 5008959.00) DC
21.	5.57020 (96012809) AT (411755.00, 5008959.00) DC	46.	5.06593 (96042410) AT (411555.00, 5008959.00) DC
22.	5.53041 (96051417) AT (411555.00, 5008959.00) DC	47.	5.05401 (96012811) AT (411755.00, 5008959.00) DC
23.	5.50734 (96030410) AT (411555.00, 5008959.00) DC	48.	5.05199 (96103117) AT (411555.00, 5009559.00) DC
24.	5.50283 (96022520) AT (411555.00, 5008759.00) DC	49.	5.04759 (96013112) AT (411555.00, 5009159.00) DC
25.	5.48602 (96030409) AT (411555.00, 5008959.00) DC	50.	4.99355 (96053116) AT (411393.09, 5009709.50) DC

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 25

**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 7.17843 ON 96101411: AT (411555.00, 5008959.00, 290.00, 1.50) DC NA

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\CO\MAG96CO.isc ***

PAGE 26

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

ALL HIGH 1ST HIGH VALUE IS 3.79457 ON 96022524: 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\COMAG96CO.isc ***

PAGE 27

**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 261 Informational Message(s)

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

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

*** ISC3P Finishes Successfully ***

**

**
** ISC-PRIME Input Produced by:
** ISC-AERMOD View Ver. 5.1
** Lakes Environmental Software Inc.
** Date: 09/23/2005
** File: C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.PIN
**

**

**

** ISC-PRIME Control Pathway

**

**

CO STARTING

TITLEONE C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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
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DISCCART	411555.00	5007559.00	280.00	1.50
DISCCART	411755.00	5007559.00	279.00	1.50
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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
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DISCCART	411555.00	5008359.00	286.00	1.50
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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
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DISCCART	412555.00	5008759.00	256.00	1.50

DISCCART	412755.00	5008759.00	250.00	1.50
DISCCART	412955.00	5008759.00	261.00	1.50
DISCCART	413155.00	5008759.00	270.00	1.50
DISCCART	409155.00	5008959.00	283.00	1.50
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DISCCART	409755.00	5008959.00	290.00	1.50
DISCCART	409955.00	5008959.00	284.00	1.50
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DISCCART	412755.00	5008959.00	253.00	1.50
DISCCART	412955.00	5008959.00	259.00	1.50
DISCCART	413155.00	5008959.00	270.00	1.50
DISCCART	409155.00	5009159.00	286.00	1.50
DISCCART	409355.00	5009159.00	292.00	1.50
DISCCART	409555.00	5009159.00	299.00	1.50
DISCCART	409755.00	5009159.00	299.00	1.50
DISCCART	409955.00	5009159.00	291.00	1.50
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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
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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
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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
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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 METEO96F.MET

ANEMHGHT 10 METERS

SURFDATA 70252 1996

UAIRDATA 70252 1996

ME FINISHED

**

** ISC-PRIME Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

RECTABLE 24 1ST

MAXTABLE 1 50

POSTFILE 1 ALL PLOT MAG96NOX.PR\SRT93.POS

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST MAG96NOX.PR\01H1GALL.PLT

PLOTFILE 24 ALL 1ST MAG96NOX.PR\24H1GALL.PLT

PLOTFILE PERIOD ALL MAG96NOX.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 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\NOx\MAG96NOX.isc ***

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 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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 2

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** POINT SOURCE DATA ***

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 3

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** AREA SOURCE DATA ***

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 4

**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\MAG96NOX.isc ***

PAGE 5

**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);

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

**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:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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\MAG96NOX.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);

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

*** 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\MAG96NOX.isc ***

PAGE 11

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

FILE: METEO96F.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: 1996 YEAR: 1996

YEAR	MONTH	DAY	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)	(mm/HR)		
96	1	1	1	220.6	2.50	262.8	6	811.2	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	2	207.1	2.50	260.6	6	792.4	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	3	214.6	1.11	259.0	5	773.5	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	4	252.0	1.00	255.5	6	754.6	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	5	221.8	1.67	255.0	6	735.7	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	6	159.6	1.11	253.6	6	716.9	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	7	199.8	1.39	251.3	6	698.0	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	8	221.2	1.67	250.0	6	0.0	54.7	0.0000	0.0	0.0000	0	0.00
96	1	1	9	221.5	1.00	248.7	2	78.1	125.0	0.0000	0.0	0.0000	0	0.00
96	1	1	10	85.1	1.00	252.9	2	156.3	195.4	0.0000	0.0	0.0000	0	0.00
96	1	1	11	88.4	1.00	254.6	2	234.4	265.7	0.0000	0.0	0.0000	0	0.00
96	1	1	12	91.1	1.00	256.4	2	312.6	336.0	0.0000	0.0	0.0000	0	0.00
96	1	1	13	271.9	1.00	257.6	2	390.7	406.3	0.0000	0.0	0.0000	0	0.00
96	1	1	14	197.1	1.00	258.1	2	468.9	476.7	0.0000	0.0	0.0000	0	0.00
96	1	1	15	87.4	1.11	257.9	2	547.0	547.0	0.0000	0.0	0.0000	0	0.00
96	1	1	16	142.6	1.00	258.2	6	538.7	547.0	0.0000	0.0	0.0000	0	0.00
96	1	1	17	206.2	2.50	257.5	6	530.3	547.0	0.0000	0.0	0.0000	0	0.00
96	1	1	18	252.6	1.11	253.4	6	522.0	473.8	0.0000	0.0	0.0000	0	0.00
96	1	1	19	236.5	1.00	250.0	6	513.7	400.6	0.0000	0.0	0.0000	0	0.00
96	1	1	20	206.3	2.50	249.3	6	505.3	327.4	0.0000	0.0	0.0000	0	0.00
96	1	1	21	187.9	1.67	247.9	6	497.0	254.3	0.0000	0.0	0.0000	0	0.00
96	1	1	22	177.3	1.00	247.5	6	488.7	181.1	0.0000	0.0	0.0000	0	0.00
96	1	1	23	182.7	1.11	246.2	6	480.3	107.9	0.0000	0.0	0.0000	0	0.00
96	1	1	24	178.8	1.00	246.8	6	472.0	34.7	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.

1 *** ISC3P - VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 12

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00256	409355.00	5007159.00	0.00253
409555.00	5007159.00	0.00308	409755.00	5007159.00	0.00332
409955.00	5007159.00	0.00328	410155.00	5007159.00	0.00464
410355.00	5007159.00	0.00534	410555.00	5007159.00	0.00625
410755.00	5007159.00	0.00790	410955.00	5007159.00	0.00929
411155.00	5007159.00	0.00776	411355.00	5007159.00	0.00823
411555.00	5007159.00	0.00757	411755.00	5007159.00	0.00668
411955.00	5007159.00	0.00521	412155.00	5007159.00	0.00449
412355.00	5007159.00	0.00495	412555.00	5007159.00	0.00540
412755.00	5007159.00	0.00638	412955.00	5007159.00	0.00805
413155.00	5007159.00	0.00812	409155.00	5007359.00	0.00271
409355.00	5007359.00	0.00301	409555.00	5007359.00	0.00337
409755.00	5007359.00	0.00417	409955.00	5007359.00	0.00371
410155.00	5007359.00	0.00423	410355.00	5007359.00	0.00570
410555.00	5007359.00	0.00620	410755.00	5007359.00	0.00758
410955.00	5007359.00	0.00905	411155.00	5007359.00	0.00840
411355.00	5007359.00	0.00875	411555.00	5007359.00	0.00796
411755.00	5007359.00	0.00688	411955.00	5007359.00	0.00537
412155.00	5007359.00	0.00481	412355.00	5007359.00	0.00502
412555.00	5007359.00	0.00570	412755.00	5007359.00	0.00735
412955.00	5007359.00	0.00812	413155.00	5007359.00	0.00676
409155.00	5007559.00	0.00281	409355.00	5007559.00	0.00309
409555.00	5007559.00	0.00398	409755.00	5007559.00	0.00418
409955.00	5007559.00	0.00387	410155.00	5007559.00	0.00404
410355.00	5007559.00	0.00523	410555.00	5007559.00	0.00630
410755.00	5007559.00	0.00728	410955.00	5007559.00	0.00878
411155.00	5007559.00	0.00876	411355.00	5007559.00	0.00954
411555.00	5007559.00	0.00799	411755.00	5007559.00	0.00692
411955.00	5007559.00	0.00577	412155.00	5007559.00	0.00581
412355.00	5007559.00	0.00550	412555.00	5007559.00	0.00657
412755.00	5007559.00	0.00815	412955.00	5007559.00	0.00767
413155.00	5007559.00	0.00667	409155.00	5007759.00	0.00371
409355.00	5007759.00	0.00380	409555.00	5007759.00	0.00397
409755.00	5007759.00	0.00456	409955.00	5007759.00	0.00437
410155.00	5007759.00	0.00428	410355.00	5007759.00	0.00504
410555.00	5007759.00	0.00627	410755.00	5007759.00	0.00699
410955.00	5007759.00	0.00847	411155.00	5007759.00	0.00986
411355.00	5007759.00	0.01008	411555.00	5007759.00	0.00828
411755.00	5007759.00	0.00647	411955.00	5007759.00	0.00653
412155.00	5007759.00	0.00662	412355.00	5007759.00	0.00699

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00763	412755.00	5007759.00	0.00860
412955.00	5007759.00	0.00810	413155.00	5007759.00	0.00727
409155.00	5007959.00	0.00295	409355.00	5007959.00	0.00678
409555.00	5007959.00	0.00767	409755.00	5007959.00	0.00387
409955.00	5007959.00	0.00404	410155.00	5007959.00	0.00407
410355.00	5007959.00	0.00493	410555.00	5007959.00	0.00626
410755.00	5007959.00	0.00664	410955.00	5007959.00	0.00807
411155.00	5007959.00	0.01121	411355.00	5007959.00	0.01052
411555.00	5007959.00	0.00830	411755.00	5007959.00	0.00723
411955.00	5007959.00	0.00709	412155.00	5007959.00	0.00795
412355.00	5007959.00	0.00866	412555.00	5007959.00	0.00834
412755.00	5007959.00	0.00870	412955.00	5007959.00	0.00882
413155.00	5007959.00	0.00840	409155.00	5008159.00	0.00309
409355.00	5008159.00	0.00613	409555.00	5008159.00	0.00664

410955.00	5008159.00	0.00748	411155.00	5008159.00	0.01211
411355.00	5008159.00	0.01140	411555.00	5008159.00	0.00892
411755.00	5008159.00	0.00918	411955.00	5008159.00	0.01030
412155.00	5008159.00	0.01228	412355.00	5008159.00	0.01147
412555.00	5008159.00	0.00934	412755.00	5008159.00	0.00927
412955.00	5008159.00	0.00954	413155.00	5008159.00	0.01005
409155.00	5008359.00	0.00791	409355.00	5008359.00	0.00308
409555.00	5008359.00	0.00276	411355.00	5008359.00	0.01422
411555.00	5008359.00	0.01117	411755.00	5008359.00	0.01301
411955.00	5008359.00	0.01647	412155.00	5008359.00	0.01498
412355.00	5008359.00	0.01406	412555.00	5008359.00	0.01125
412755.00	5008359.00	0.01068	412955.00	5008359.00	0.01091
413155.00	5008359.00	0.01296	409155.00	5008559.00	0.00417
409355.00	5008559.00	0.00412	409555.00	5008559.00	0.00315
411555.00	5008559.00	0.02034	411755.00	5008559.00	0.02095
411955.00	5008559.00	0.02081	412155.00	5008559.00	0.01990
412355.00	5008559.00	0.01730	412555.00	5008559.00	0.01303
412755.00	5008559.00	0.01133	412955.00	5008559.00	0.01331
413155.00	5008559.00	0.01497	409155.00	5008759.00	0.00372
409355.00	5008759.00	0.00398	409555.00	5008759.00	0.00377
409755.00	5008759.00	0.00368	409955.00	5008759.00	0.00275
410155.00	5008759.00	0.00202	410355.00	5008759.00	0.00158
411555.00	5008759.00	0.03114	411755.00	5008759.00	0.02975
411955.00	5008759.00	0.02908	412155.00	5008759.00	0.02427
412355.00	5008759.00	0.01758	412555.00	5008759.00	0.01296
412755.00	5008759.00	0.01111	412955.00	5008759.00	0.01348

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

**MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.01531	409155.00	5008959.00	0.00522
409355.00	5008959.00	0.00883	409555.00	5008959.00	0.00858
409755.00	5008959.00	0.00797	409955.00	5008959.00	0.00412
410155.00	5008959.00	0.00211	410355.00	5008959.00	0.00154
411555.00	5008959.00	0.04222	411755.00	5008959.00	0.03355
411955.00	5008959.00	0.02701	412155.00	5008959.00	0.02011
412355.00	5008959.00	0.01503	412555.00	5008959.00	0.01240
412755.00	5008959.00	0.01217	412955.00	5008959.00	0.01371
413155.00	5008959.00	0.01689	409155.00	5009159.00	0.00656
409355.00	5009159.00	0.01014	409555.00	5009159.00	0.01263
409755.00	5009159.00	0.01238	409955.00	5009159.00	0.00870
410155.00	5009159.00	0.00262	410355.00	5009159.00	0.00191
411555.00	5009159.00	0.04298	411755.00	5009159.00	0.03533
411955.00	5009159.00	0.02666	412155.00	5009159.00	0.01924
412355.00	5009159.00	0.01596	412555.00	5009159.00	0.01525
412755.00	5009159.00	0.01478	412955.00	5009159.00	0.01482
413155.00	5009159.00	0.01664	409155.00	5009359.00	0.00927
409355.00	5009359.00	0.01106	409555.00	5009359.00	0.01156
411555.00	5009359.00	0.03057	411755.00	5009359.00	0.03190
411955.00	5009359.00	0.02494	412155.00	5009359.00	0.01697
412355.00	5009359.00	0.01615	412555.00	5009359.00	0.01628
412755.00	5009359.00	0.01610	412955.00	5009359.00	0.01573
413155.00	5009359.00	0.01622	409155.00	5009559.00	0.01304
409355.00	5009559.00	0.01684	409555.00	5009559.00	0.00812
409755.00	5009559.00	0.00367	409955.00	5009559.00	0.00298
410155.00	5009559.00	0.00241	410355.00	5009559.00	0.00206
410555.00	5009559.00	0.00274	411555.00	5009559.00	0.02006
411755.00	5009559.00	0.01758	411955.00	5009559.00	0.01331
412155.00	5009559.00	0.01062	412355.00	5009559.00	0.01328
412555.00	5009559.00	0.01529	412755.00	5009559.00	0.01800

412955.00	5009559.00	0.01890	413155.00	5009559.00	0.01656
409155.00	5009759.00	0.01062	409355.00	5009759.00	0.01418
409555.00	5009759.00	0.00738	409755.00	5009759.00	0.00346
409955.00	5009759.00	0.00276	410155.00	5009759.00	0.00255
410355.00	5009759.00	0.00228	410555.00	5009759.00	0.00253
411955.00	5009759.00	0.01250	412155.00	5009759.00	0.00947
412355.00	5009759.00	0.00840	412555.00	5009759.00	0.01151
412755.00	5009759.00	0.01665	412955.00	5009759.00	0.01860
413155.00	5009759.00	0.01790	409155.00	5009959.00	0.01143
409355.00	5009959.00	0.01154	409555.00	5009959.00	0.00913

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00403	409955.00	5009959.00	0.00312
410155.00	5009959.00	0.00271	410355.00	5009959.00	0.00260
410555.00	5009959.00	0.00312	410755.00	5009959.00	0.01319
410955.00	5009959.00	0.01258	411755.00	5009959.00	0.01564
411955.00	5009959.00	0.01122	412155.00	5009959.00	0.00929
412355.00	5009959.00	0.00837	412555.00	5009959.00	0.01123
412755.00	5009959.00	0.01313	412955.00	5009959.00	0.01600
413155.00	5009959.00	0.01576	409155.00	5010159.00	0.00634
409355.00	5010159.00	0.01140	409555.00	5010159.00	0.01155
409755.00	5010159.00	0.00698	409955.00	5010159.00	0.00338
410155.00	5010159.00	0.00303	410355.00	5010159.00	0.00297
410555.00	5010159.00	0.00343	410755.00	5010159.00	0.00660
410955.00	5010159.00	0.01049	411155.00	5010159.00	0.01187
411355.00	5010159.00	0.01431	411555.00	5010159.00	0.01511
411755.00	5010159.00	0.01545	411955.00	5010159.00	0.01071
412155.00	5010159.00	0.00796	412355.00	5010159.00	0.00787
412555.00	5010159.00	0.00954	412755.00	5010159.00	0.01206
412955.00	5010159.00	0.01582	413155.00	5010159.00	0.02322
409155.00	5010359.00	0.00302	409355.00	5010359.00	0.00846
409555.00	5010359.00	0.01224	409755.00	5010359.00	0.00831
409955.00	5010359.00	0.00410	410155.00	5010359.00	0.00341
410355.00	5010359.00	0.00341	410555.00	5010359.00	0.00461
410755.00	5010359.00	0.00737	410955.00	5010359.00	0.01011
411155.00	5010359.00	0.01154	411355.00	5010359.00	0.01118
411555.00	5010359.00	0.01198	411755.00	5010359.00	0.01318
411955.00	5010359.00	0.00987	412155.00	5010359.00	0.00792
412355.00	5010359.00	0.00767	412555.00	5010359.00	0.00893
412755.00	5010359.00	0.01100	412955.00	5010359.00	0.01418
413155.00	5010359.00	0.02370	409155.00	5010559.00	0.00229
409355.00	5010559.00	0.00657	409555.00	5010559.00	0.01481
409755.00	5010559.00	0.00941	409955.00	5010559.00	0.00689
410155.00	5010559.00	0.00428	410355.00	5010559.00	0.00406
410555.00	5010559.00	0.00619	410755.00	5010559.00	0.00737
410955.00	5010559.00	0.01006	411155.00	5010559.00	0.01032
411355.00	5010559.00	0.01036	411555.00	5010559.00	0.00958
411755.00	5010559.00	0.01007	411955.00	5010559.00	0.00937
412155.00	5010559.00	0.00813	412355.00	5010559.00	0.00811
412555.00	5010559.00	0.00990	412755.00	5010559.00	0.01213
412955.00	5010559.00	0.01552	413155.00	5010559.00	0.02394
409155.00	5010759.00	0.00209	409355.00	5010759.00	0.00358

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00696	409755.00	5010759.00	0.00881
409955.00	5010759.00	0.00687	410155.00	5010759.00	0.00484
410355.00	5010759.00	0.00422	410555.00	5010759.00	0.00707
410755.00	5010759.00	0.00686	410955.00	5010759.00	0.00870
411155.00	5010759.00	0.00931	411355.00	5010759.00	0.00859
411555.00	5010759.00	0.00816	411755.00	5010759.00	0.00807
411955.00	5010759.00	0.00839	412155.00	5010759.00	0.00824
412355.00	5010759.00	0.00845	412555.00	5010759.00	0.01066
412755.00	5010759.00	0.01298	412955.00	5010759.00	0.02504
413155.00	5010759.00	0.03193	409155.00	5010959.00	0.00217
409355.00	5010959.00	0.00284	409555.00	5010959.00	0.00374
409755.00	5010959.00	0.00685	409955.00	5010959.00	0.00681
410155.00	5010959.00	0.00473	410355.00	5010959.00	0.00487
410555.00	5010959.00	0.00748	410755.00	5010959.00	0.00677
410955.00	5010959.00	0.00868	411155.00	5010959.00	0.00921
411355.00	5010959.00	0.00794	411555.00	5010959.00	0.00738
411755.00	5010959.00	0.00704	411955.00	5010959.00	0.00733
412155.00	5010959.00	0.00791	412355.00	5010959.00	0.00935
412555.00	5010959.00	0.01104	412755.00	5010959.00	0.01444
412955.00	5010959.00	0.02814	413155.00	5010959.00	0.03348
409155.00	5011159.00	0.00199	409355.00	5011159.00	0.00264
409555.00	5011159.00	0.00316	409755.00	5011159.00	0.00450
409955.00	5011159.00	0.00701	410155.00	5011159.00	0.00765
410355.00	5011159.00	0.00586	410555.00	5011159.00	0.00742
410755.00	5011159.00	0.00688	410955.00	5011159.00	0.00858
411155.00	5011159.00	0.00905	411355.00	5011159.00	0.00762
411555.00	5011159.00	0.00666	411755.00	5011159.00	0.00633
411955.00	5011159.00	0.00663	412155.00	5011159.00	0.00700
412355.00	5011159.00	0.00920	412555.00	5011159.00	0.01166
412755.00	5011159.00	0.01538	412955.00	5011159.00	0.02472
413155.00	5011159.00	0.03535	409716.41	5009842.50	0.00380
411975.31	5010018.00	0.01122	411814.69	5009165.50	0.03380
411802.81	5008470.50	0.01864	410672.41	5009918.00	0.00473
410662.91	5009519.50	0.00692	409600.84	5009349.00	0.01227
409600.84	5009150.00	0.01268	410492.22	5009263.50	0.00194
410501.69	5008694.50	0.00158	409629.25	5008581.00	0.00294
409667.19	5007974.00	0.00429	410909.47	5008144.50	0.00727
410900.00	5008315.50	0.00645	411412.06	5008391.00	0.01415
411393.09	5009709.50	0.03119	411762.94	5009643.00	0.01890
411857.75	5009785.00	0.01520	412104.34	5009823.00	0.01068

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOx.isc ***

PAGE 17

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE PERIOD (8784 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	0.00991	411374.12	5009994.00	0.02055

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOx.isc ***

PAGE 18

**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	0.39661	(96092516)	409355.00	5007159.00	0.39196	(96092516)
409555.00	5007159.00	0.34068	(96100910)	409755.00	5007159.00	0.37008	(96062708)
409955.00	5007159.00	0.38536	(96062708)	410155.00	5007159.00	0.59823	(96100909)
410355.00	5007159.00	0.67244	(96100909)	410555.00	5007159.00	0.51105	(96030709)
410755.00	5007159.00	0.54607	(96073007)	410955.00	5007159.00	0.67792	(96092308)
411155.00	5007159.00	0.65441	(96092308)	411355.00	5007159.00	0.51396	(96040217)
411555.00	5007159.00	0.59564	(96040315)	411755.00	5007159.00	0.56762	(96022901)
411955.00	5007159.00	0.50919	(96071919)	412155.00	5007159.00	0.45090	(96040214)
412355.00	5007159.00	0.42480	(96040324)	412555.00	5007159.00	0.43037	(96030415)
412755.00	5007159.00	0.52744	(96022703)	412955.00	5007159.00	0.59162	(96020106)
413155.00	5007159.00	0.45023	(96050902)	409155.00	5007359.00	0.45439	(96051912)
409355.00	5007359.00	0.40300	(96092516)	409555.00	5007359.00	0.37875	(96092516)
409755.00	5007359.00	0.41266	(96020304)	409955.00	5007359.00	0.41802	(96062708)
410155.00	5007359.00	0.46598	(96100909)	410355.00	5007359.00	0.72593	(96100909)
410555.00	5007359.00	0.58186	(96091808)	410755.00	5007359.00	0.57851	(96073007)
410955.00	5007359.00	0.71156	(96092308)	411155.00	5007359.00	0.64667	(96092308)
411355.00	5007359.00	0.59270	(96041216)	411555.00	5007359.00	0.66632	(96040317)
411755.00	5007359.00	0.62943	(96033017)	411955.00	5007359.00	0.52391	(96051304)
412155.00	5007359.00	0.45048	(96022616)	412355.00	5007359.00	0.43392	(96051315)
412555.00	5007359.00	0.41970	(96030416)	412755.00	5007359.00	0.43704	(96020106)
412955.00	5007359.00	0.41788	(96070616)	413155.00	5007359.00	0.32225	(96051321)
409155.00	5007559.00	0.43862	(96040424)	409355.00	5007559.00	0.52041	(96051912)
409555.00	5007559.00	0.48986	(96021419)	409755.00	5007559.00	0.44016	(96051908)
409955.00	5007559.00	0.43094	(96062708)	410155.00	5007559.00	0.46066	(96062708)
410355.00	5007559.00	0.68815	(96100909)	410555.00	5007559.00	0.65095	(96091808)
410755.00	5007559.00	0.60748	(96073007)	410955.00	5007559.00	0.73188	(96092308)
411155.00	5007559.00	0.61058	(96092308)	411355.00	5007559.00	0.76888	(96041216)
411555.00	5007559.00	0.72696	(96031615)	411755.00	5007559.00	0.69698	(96040322)
411955.00	5007559.00	0.58369	(96040320)	412155.00	5007559.00	0.50562	(96040414)
412355.00	5007559.00	0.44102	(96030416)	412555.00	5007559.00	0.39872	(96031711)
412755.00	5007559.00	0.42621	(96070616)	412955.00	5007559.00	0.36037	(96051321)
413155.00	5007559.00	0.28737	(96050516)	409155.00	5007759.00	0.61689	(96091321)
409355.00	5007759.00	0.62070	(96040424)	409555.00	5007759.00	0.64451	(96051912)
409755.00	5007759.00	0.51288	(96021419)	409955.00	5007759.00	0.46517	(96051714)
410155.00	5007759.00	0.50540	(96062708)	410355.00	5007759.00	0.52557	(96100909)
410555.00	5007759.00	0.69704	(96091808)	410755.00	5007759.00	0.62176	(96073007)
410955.00	5007759.00	0.74232	(96073007)	411155.00	5007759.00	0.64752	(96040212)
411355.00	5007759.00	0.88468	(96040315)	411555.00	5007759.00	0.79234	(96033017)
411755.00	5007759.00	0.64421	(96031618)	411955.00	5007759.00	0.63472	(96040324)
412155.00	5007759.00	0.56894	(96011920)	412355.00	5007759.00	0.44260	(96051414)

1 *** ISC3P - VERSION 04269 *** ** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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	0.40670	(96051316)	412755.00	5007759.00	0.40201	(96022523)
412955.00	5007759.00	0.34861	(96022520)	413155.00	5007759.00	0.34425	(96070311)
409155.00	5007959.00	0.63314	(96010318)	409355.00	5007959.00	0.86777	(96040501)
409555.00	5007959.00	0.86147	(96021418)	409755.00	5007959.00	0.68494	(96051912)
409955.00	5007959.00	0.50468	(96051712)	410155.00	5007959.00	0.51172	(96062708)
410355.00	5007959.00	0.57436	(96062708)	410555.00	5007959.00	0.67868	(96091808)
410755.00	5007959.00	0.62551	(96091808)	410955.00	5007959.00	0.78444	(96073007)
411155.00	5007959.00	0.80417	(96040311)	411355.00	5007959.00	0.98985	(96040317)
411555.00	5007959.00	0.94822	(96051319)	411755.00	5007959.00	0.77426	(96040324)

411955.00	5007959.00	0.68329	(96011920)	412155.00	5007959.00	0.53718	(96051414)
412355.00	5007959.00	0.47530	(96101419)	412555.00	5007959.00	0.38944	(96020215)
412755.00	5007959.00	0.38575	(96070311)	412955.00	5007959.00	0.38899	(96070311)
413155.00	5007959.00	0.37216	(96070311)	409155.00	5008159.00	0.61905	(96121104)
409355.00	5008159.00	0.80838	(96062719)	409555.00	5008159.00	0.80219	(96010816)
410955.00	5008159.00	0.76817	(96073007)	411155.00	5008159.00	0.91889	(96040217)
411355.00	5008159.00	1.21000	(96022901)	411555.00	5008159.00	1.00366	(96040214)
411755.00	5008159.00	0.95683	(96051315)	411955.00	5008159.00	0.74979	(96011921)
412155.00	5008159.00	0.67659	(96101419)	412355.00	5008159.00	0.56536	(96071922)
412555.00	5008159.00	0.45132	(96070311)	412755.00	5008159.00	0.43608	(96070311)
412955.00	5008159.00	0.39941	(96070311)	413155.00	5008159.00	0.35332	(96070311)
409155.00	5008359.00	0.86911	(96021617)	409355.00	5008359.00	0.52488	(96021417)
409555.00	5008359.00	0.50641	(96051911)	411355.00	5008359.00	1.53893	(96051319)
411555.00	5008359.00	1.23390	(96040324)	411755.00	5008359.00	1.05991	(96011921)
411955.00	5008359.00	0.95365	(96101502)	412155.00	5008359.00	0.76260	(96022517)
412355.00	5008359.00	0.61848	(96022511)	412555.00	5008359.00	0.47851	(96070311)
412755.00	5008359.00	0.41378	(96070311)	412955.00	5008359.00	0.41039	(96011111)
413155.00	5008359.00	0.41704	(96011111)	409155.00	5008559.00	0.71148	(96121220)
409355.00	5008559.00	0.63573	(96102024)	409555.00	5008559.00	0.49034	(96051914)
411555.00	5008559.00	1.58197	(96011921)	411755.00	5008559.00	1.33153	(96022523)
411955.00	5008559.00	1.07512	(96022515)	412155.00	5008559.00	0.82820	(96060913)
412355.00	5008559.00	0.59958	(96012813)	412555.00	5008559.00	0.48392	(96011111)
412755.00	5008559.00	0.45212	(96011111)	412955.00	5008559.00	0.40591	(96100302)
413155.00	5008559.00	0.45356	(96062216)	409155.00	5008759.00	0.51898	(96021103)
409355.00	5008759.00	0.57393	(96091320)	409555.00	5008759.00	0.50005	(96051910)
409755.00	5008759.00	0.54569	(96032015)	409955.00	5008759.00	0.52221	(96041311)
410155.00	5008759.00	0.63236	(96051913)	410355.00	5008759.00	0.47682	(96071316)
411555.00	5008759.00	1.84475	(96030408)	411755.00	5008759.00	1.47207	(96060913)
411955.00	5008759.00	1.18313	(96032608)	412155.00	5008759.00	0.87330	(96042706)
412355.00	5008759.00	0.59970	(96101414)	412555.00	5008759.00	0.41667	(96022420)
412755.00	5008759.00	0.35135	(96091017)	412955.00	5008759.00	0.43213	(96060915)

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 20

**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	0.48759	(96042816)	409155.00	5008959.00	0.60108	(96022723)
409355.00	5008959.00	0.66815	(96120622)	409555.00	5008959.00	0.71273	(96082708)
409755.00	5008959.00	0.82761	(96082708)	409955.00	5008959.00	0.62519	(96051910)
410155.00	5008959.00	0.45614	(96082708)	410355.00	5008959.00	0.51933	(96090610)
411555.00	5008959.00	2.15768	(96101411)	411755.00	5008959.00	1.68427	(96011922)
411955.00	5008959.00	1.17851	(96101410)	412155.00	5008959.00	0.79696	(96012502)
412355.00	5008959.00	0.53336	(96032622)	412555.00	5008959.00	0.44261	(96072707)
412755.00	5008959.00	0.41896	(96072707)	412955.00	5008959.00	0.40492	(96012013)
413155.00	5008959.00	0.49405	(96062213)	409155.00	5009159.00	0.77145	(96121317)
409355.00	5009159.00	0.77631	(96121317)	409555.00	5009159.00	0.72181	(96082708)
409755.00	5009159.00	0.84193	(96082708)	409955.00	5009159.00	1.00995	(96082708)
410155.00	5009159.00	0.82854	(96082708)	410355.00	5009159.00	0.61768	(96082708)
411555.00	5009159.00	2.00717	(96060911)	411755.00	5009159.00	1.56082	(96060911)
411955.00	5009159.00	1.00665	(96031714)	412155.00	5009159.00	0.72248	(96121009)
412355.00	5009159.00	0.73108	(96121009)	412555.00	5009159.00	0.70698	(96121009)
412755.00	5009159.00	0.66651	(96121009)	412955.00	5009159.00	0.62153	(96121009)
413155.00	5009159.00	0.57808	(96121009)	409155.00	5009359.00	0.76849	(96101903)
409355.00	5009359.00	0.67957	(96101903)	409555.00	5009359.00	0.71644	(96082708)
411555.00	5009359.00	1.78988	(96102511)	411755.00	5009359.00	1.47540	(96070612)
411955.00	5009359.00	1.00899	(96122923)	412155.00	5009359.00	0.64771	(96071008)
412355.00	5009359.00	0.64488	(96121009)	412555.00	5009359.00	0.68375	(96121009)
412755.00	5009359.00	0.68455	(96121009)	412955.00	5009359.00	0.66470	(96121009)
413155.00	5009359.00	0.63554	(96121009)	409155.00	5009559.00	0.84856	(96010806)
409355.00	5009559.00	0.96353	(96010304)	409555.00	5009559.00	0.77445	(96101918)
409755.00	5009559.00	0.57846	(96091311)	409955.00	5009559.00	0.49790	(96101910)

410155.00	5009559.00	0.57975	(96080407)	410355.00	5009559.00	0.51481	(96061515)
410555.00	5009559.00	0.49242	(96102315)	411555.00	5009559.00	1.51852	(96103117)
411755.00	5009559.00	0.99761	(96060908)	411955.00	5009559.00	0.73379	(96011416)
412155.00	5009559.00	0.67662	(96112009)	412355.00	5009559.00	0.77493	(96112009)
412555.00	5009559.00	0.75111	(96112009)	412755.00	5009559.00	0.66190	(96112009)
412955.00	5009559.00	0.55475	(96112009)	413155.00	5009559.00	0.48883	(96010609)
409155.00	5009759.00	0.89728	(96010804)	409355.00	5009759.00	0.95150	(96010304)
409555.00	5009759.00	0.73187	(96040720)	409755.00	5009759.00	0.58124	(96101917)
409955.00	5009759.00	0.44300	(96032009)	410155.00	5009759.00	0.59283	(96040714)
410355.00	5009759.00	0.52123	(96102315)	410555.00	5009759.00	0.58446	(96041513)
411955.00	5009759.00	0.85477	(96112308)	412155.00	5009759.00	0.52041	(96061308)
412355.00	5009759.00	0.60857	(96031008)	412555.00	5009759.00	0.62829	(96031008)
412755.00	5009759.00	0.71876	(96112009)	412955.00	5009759.00	0.75926	(96112009)
413155.00	5009759.00	0.73041	(96112009)	409155.00	5009959.00	0.86785	(96010805)
409355.00	5009959.00	0.81044	(96010803)	409555.00	5009959.00	0.72009	(96032906)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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	0.79490	(96032009)	409955.00	5009959.00	0.58650	(96040714)
410155.00	5009959.00	0.57161	(96041514)	410355.00	5009959.00	0.61700	(96041515)
410555.00	5009959.00	0.56892	(96110821)	410755.00	5009959.00	1.12949	(96092812)
410955.00	5009959.00	0.90021	(96061214)	411755.00	5009959.00	0.79577	(96112316)
411955.00	5009959.00	0.58585	(96082517)	412155.00	5009959.00	0.86920	(96112308)
412355.00	5009959.00	0.72390	(96112308)	412555.00	5009959.00	0.54877	(96061110)
412755.00	5009959.00	0.64501	(96060908)	412955.00	5009959.00	0.87584	(96020506)
413155.00	5009959.00	0.83541	(96022919)	409155.00	5010159.00	0.86657	(96032906)
409355.00	5010159.00	0.79591	(96041406)	409555.00	5010159.00	0.76212	(96090721)
409755.00	5010159.00	0.67202	(96050104)	409955.00	5010159.00	0.56326	(96041514)
410155.00	5010159.00	0.56763	(96041515)	410355.00	5010159.00	0.55026	(96110907)
410555.00	5010159.00	0.67514	(96110821)	410755.00	5010159.00	0.67576	(96110813)
410955.00	5010159.00	0.66416	(96061214)	411155.00	5010159.00	0.73357	(96011905)
411355.00	5010159.00	0.71744	(96080808)	411555.00	5010159.00	0.76394	(96061707)
411755.00	5010159.00	0.70762	(96061407)	411955.00	5010159.00	0.51744	(96061407)
412155.00	5010159.00	0.39555	(96112308)	412355.00	5010159.00	0.70638	(96112308)
412555.00	5010159.00	0.74242	(96112308)	412755.00	5010159.00	0.59618	(96012209)
412955.00	5010159.00	0.90888	(96021307)	413155.00	5010159.00	0.96874	(96010901)
409155.00	5010359.00	0.54257	(96032009)	409355.00	5010359.00	0.85069	(96040701)
409555.00	5010359.00	0.77652	(96012705)	409755.00	5010359.00	0.78453	(96051604)
409955.00	5010359.00	0.63152	(96110909)	410155.00	5010359.00	0.53014	(96041515)
410355.00	5010359.00	0.57704	(96110821)	410555.00	5010359.00	0.64114	(96041518)
410755.00	5010359.00	0.65750	(96120121)	410955.00	5010359.00	0.54716	(96092819)
411155.00	5010359.00	0.66453	(96110806)	411355.00	5010359.00	0.59410	(96101310)
411555.00	5010359.00	0.81607	(96061707)	411755.00	5010359.00	0.59235	(96061707)
411955.00	5010359.00	0.59920	(96061407)	412155.00	5010359.00	0.44144	(96061407)
412355.00	5010359.00	0.33439	(96110208)	412555.00	5010359.00	0.53224	(96112308)
412755.00	5010359.00	0.65443	(96112308)	412955.00	5010359.00	0.63678	(96013020)
413155.00	5010359.00	0.95965	(96030104)	409155.00	5010559.00	0.49848	(96112411)
409355.00	5010559.00	0.82800	(96090722)	409555.00	5010559.00	0.88918	(96021823)
409755.00	5010559.00	0.81557	(96121608)	409955.00	5010559.00	0.74165	(96073021)
410155.00	5010559.00	0.77501	(96110907)	410355.00	5010559.00	0.84618	(96110821)
410555.00	5010559.00	0.69389	(96110819)	410755.00	5010559.00	0.64340	(96071207)
410955.00	5010559.00	0.52997	(96092819)	411155.00	5010559.00	0.52585	(96110806)
411355.00	5010559.00	0.48359	(96072308)	411555.00	5010559.00	0.68544	(96061707)
411755.00	5010559.00	0.70186	(96061707)	411955.00	5010559.00	0.49941	(96061407)
412155.00	5010559.00	0.51262	(96061407)	412355.00	5010559.00	0.38433	(96061407)
412555.00	5010559.00	0.44351	(96071613)	412755.00	5010559.00	0.52966	(96092911)
412955.00	5010559.00	0.85604	(96010702)	413155.00	5010559.00	0.93555	(96120203)
409155.00	5010759.00	0.50772	(96112411)	409355.00	5010759.00	0.61961	(96051604)

**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	0.86539 (96121608)	409755.00	5010759.00	0.82570 (96021823)
409955.00	5010759.00	0.79774 (96081521)	410155.00	5010759.00	0.73728 (96091218)
410355.00	5010759.00	0.59941 (96041516)	410555.00	5010759.00	0.70833 (96110819)
410755.00	5010759.00	0.63965 (96071207)	410955.00	5010759.00	0.55426 (96081607)
411155.00	5010759.00	0.47713 (96072507)	411355.00	5010759.00	0.41767 (96072308)
411555.00	5010759.00	0.59050 (96101310)	411755.00	5010759.00	0.67389 (96061707)
411955.00	5010759.00	0.55021 (96061707)	412155.00	5010759.00	0.46560 (96120910)
412355.00	5010759.00	0.44619 (96061407)	412555.00	5010759.00	0.43592 (96070607)
412755.00	5010759.00	0.60387 (96010903)	412955.00	5010759.00	0.97297 (96031105)
413155.00	5010759.00	1.02528 (96013106)	409155.00	5010959.00	0.42730 (96112411)
409355.00	5010959.00	0.52335 (96121608)	409555.00	5010959.00	0.73517 (96012621)
409755.00	5010959.00	0.93040 (96012919)	409955.00	5010959.00	0.87777 (96012921)
410155.00	5010959.00	0.77375 (96120106)	410355.00	5010959.00	0.67152 (96041518)
410555.00	5010959.00	0.65377 (96110814)	410755.00	5010959.00	0.60401 (96071207)
410955.00	5010959.00	0.58450 (96081607)	411155.00	5010959.00	0.48228 (96072507)
411355.00	5010959.00	0.44266 (96081807)	411555.00	5010959.00	0.48308 (96101310)
411755.00	5010959.00	0.57545 (96061707)	411955.00	5010959.00	0.58629 (96061707)
412155.00	5010959.00	0.42405 (96061707)	412355.00	5010959.00	0.43275 (96120910)
412555.00	5010959.00	0.43665 (96082513)	412755.00	5010959.00	0.75040 (96011524)
412955.00	5010959.00	0.99217 (96120823)	413155.00	5010959.00	0.96944 (96010704)
409155.00	5011159.00	0.32095 (96121608)	409355.00	5011159.00	0.50576 (96012621)
409555.00	5011159.00	0.53191 (96012623)	409755.00	5011159.00	0.83630 (96030221)
409955.00	5011159.00	0.84102 (96101820)	410155.00	5011159.00	0.80179 (96122319)
410355.00	5011159.00	0.66668 (96041519)	410555.00	5011159.00	0.61425 (96110813)
410755.00	5011159.00	0.55616 (96071207)	410955.00	5011159.00	0.59208 (96081607)
411155.00	5011159.00	0.46727 (96072507)	411355.00	5011159.00	0.50738 (96081807)
411555.00	5011159.00	0.38109 (96101310)	411755.00	5011159.00	0.50937 (96101310)
411955.00	5011159.00	0.55589 (96061707)	412155.00	5011159.00	0.48685 (96061707)
412355.00	5011159.00	0.40541 (96120910)	412555.00	5011159.00	0.43125 (96011414)
412755.00	5011159.00	0.86512 (96021306)	412955.00	5011159.00	0.99350 (96052804)
413155.00	5011159.00	1.11786 (96010704)	409716.41	5009842.50	0.73373 (96010803)
411975.31	5010018.00	0.57977 (96082517)	411814.69	5009165.50	1.41149 (96050112)
411802.81	5008470.50	1.15302 (96101502)	410672.41	5009918.00	0.95122 (96110821)
410662.91	5009519.50	1.04282 (96041513)	409600.84	5009349.00	0.74095 (96082708)
409600.84	5009150.00	0.74611 (96082708)	410492.22	5009263.50	0.68971 (96101913)
410501.69	5008694.50	0.37513 (96081408)	409629.25	5008581.00	0.51541 (96051914)
409667.19	5007974.00	0.69535 (96051912)	410909.47	5008144.50	0.79799 (96073007)
410900.00	5008315.50	0.74343 (96060408)	411412.06	5008391.00	1.21548 (96040214)
411393.09	5009709.50	1.54822 (96112319)	411762.94	5009643.00	1.11030 (96120220)
411857.75	5009785.00	0.92648 (96103117)	412104.34	5009823.00	0.79309 (96112308)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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	0.88103 (96112308)	411374.12	5009994.00	1.14860 (96062118)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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	0.04156 (96092324)	409355.00	5007159.00	0.05127 (96010324)
409555.00	5007159.00	0.05939 (96010324)	409755.00	5007159.00	0.04934 (96030824)
409955.00	5007159.00	0.06465 (96052624)	410155.00	5007159.00	0.10194 (96052624)
410355.00	5007159.00	0.10387 (96030624)	410555.00	5007159.00	0.10972 (96030624)
410755.00	5007159.00	0.07883 (96041024)	410955.00	5007159.00	0.09603 (96092324)
411155.00	5007159.00	0.08704 (96040224)	411355.00	5007159.00	0.14677 (96041224)
411555.00	5007159.00	0.11180 (96112724)	411755.00	5007159.00	0.10101 (96031624)
411955.00	5007159.00	0.09175 (96040324)	412155.00	5007159.00	0.08256 (96040324)
412355.00	5007159.00	0.09812 (96032424)	412555.00	5007159.00	0.08644 (96051324)
412755.00	5007159.00	0.08252 (96031624)	412955.00	5007159.00	0.07837 (96040424)
413155.00	5007159.00	0.07615 (96051324)	409155.00	5007359.00	0.06076 (96092324)
409355.00	5007359.00	0.04771 (96051924)	409555.00	5007359.00	0.06483 (96010324)
409755.00	5007359.00	0.07120 (96030824)	409955.00	5007359.00	0.05779 (96030724)
410155.00	5007359.00	0.09888 (96052624)	410355.00	5007359.00	0.11280 (96041024)
410555.00	5007359.00	0.11778 (96030624)	410755.00	5007359.00	0.07898 (96041024)
410955.00	5007359.00	0.09936 (96092324)	411155.00	5007359.00	0.10446 (96040224)
411355.00	5007359.00	0.16797 (96041224)	411555.00	5007359.00	0.12125 (96112724)
411755.00	5007359.00	0.10740 (96040324)	411955.00	5007359.00	0.10111 (96040324)
412155.00	5007359.00	0.09496 (96032424)	412355.00	5007359.00	0.08147 (96051324)
412555.00	5007359.00	0.07933 (96051324)	412755.00	5007359.00	0.07474 (96051324)
412955.00	5007359.00	0.08014 (96051324)	413155.00	5007359.00	0.07503 (96051324)
409155.00	5007559.00	0.04847 (96121224)	409355.00	5007559.00	0.06795 (96092324)
409555.00	5007559.00	0.06067 (96051924)	409755.00	5007559.00	0.07597 (96010324)
409955.00	5007559.00	0.05969 (96030824)	410155.00	5007559.00	0.08555 (96052624)
410355.00	5007559.00	0.12115 (96052624)	410555.00	5007559.00	0.12825 (96051824)
410755.00	5007559.00	0.08017 (96091824)	410955.00	5007559.00	0.10212 (96092324)
411155.00	5007559.00	0.12106 (96040224)	411355.00	5007559.00	0.18303 (96041224)
411555.00	5007559.00	0.12158 (96040324)	411755.00	5007559.00	0.12737 (96040324)
411955.00	5007559.00	0.11305 (96040324)	412155.00	5007559.00	0.09975 (96040324)
412355.00	5007559.00	0.08046 (96051324)	412555.00	5007559.00	0.06933 (96051324)
412755.00	5007559.00	0.08375 (96051324)	412955.00	5007559.00	0.08720 (96051324)
413155.00	5007559.00	0.08925 (96030424)	409155.00	5007759.00	0.07279 (96121224)
409355.00	5007759.00	0.06864 (96092524)	409555.00	5007759.00	0.08669 (96092324)
409755.00	5007759.00	0.07007 (96051924)	409955.00	5007759.00	0.07590 (96010324)
410155.00	5007759.00	0.06658 (96052624)	410355.00	5007759.00	0.12999 (96052624)
410555.00	5007759.00	0.13539 (96051824)	410755.00	5007759.00	0.08999 (96051824)
410955.00	5007759.00	0.10332 (96092324)	411155.00	5007759.00	0.14864 (96040224)
411355.00	5007759.00	0.17150 (96041224)	411555.00	5007759.00	0.13965 (96040324)
411755.00	5007759.00	0.13411 (96040324)	411955.00	5007759.00	0.12732 (96040324)
412155.00	5007759.00	0.10437 (96051324)	412355.00	5007759.00	0.07535 (96051324)

1 *** ISC3P - VERSION 04269 *** *** C:\Marc\projets\Magog\disp3_JUIN2005\NOX\MAG96NOX.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	0.08034 (96051324)	412755.00	5007759.00	0.09930 (96051324)
412955.00	5007759.00	0.12060 (96030424)	413155.00	5007759.00	0.09949 (96030424)
409155.00	5007959.00	0.05696 (96092224)	409355.00	5007959.00	0.08313 (96121224)
409555.00	5007959.00	0.09262 (96092524)	409755.00	5007959.00	0.08139 (96092324)

409955.00	5007959.00	0.06643	(96010324)	410155.00	5007959.00	0.06356	(96010324)
410355.00	5007959.00	0.11568	(96052624)	410555.00	5007959.00	0.14135	(96052624)
410755.00	5007959.00	0.11115	(96051824)	410955.00	5007959.00	0.10128	(96092324)
411155.00	5007959.00	0.17805	(96040224)	411355.00	5007959.00	0.16896	(96040324)
411555.00	5007959.00	0.16994	(96040324)	411755.00	5007959.00	0.15745	(96040324)
411955.00	5007959.00	0.11938	(96051324)	412155.00	5007959.00	0.08904	(96051324)
412355.00	5007959.00	0.09485	(96051324)	412555.00	5007959.00	0.10420	(96030424)
412755.00	5007959.00	0.13238	(96030424)	412955.00	5007959.00	0.13073	(96022524)
413155.00	5007959.00	0.11937	(96022524)	409155.00	5008159.00	0.06952	(96051924)
409355.00	5008159.00	0.10438	(96102024)	409555.00	5008159.00	0.09720	(96102024)
410955.00	5008159.00	0.10157	(96061924)	411155.00	5008159.00	0.20877	(96041224)
411355.00	5008159.00	0.20537	(96040324)	411555.00	5008159.00	0.20573	(96040324)
411755.00	5008159.00	0.16284	(96051324)	411955.00	5008159.00	0.12141	(96051324)
412155.00	5008159.00	0.14477	(96051324)	412355.00	5008159.00	0.17826	(96030424)
412555.00	5008159.00	0.14058	(96022524)	412755.00	5008159.00	0.13939	(96022524)
412955.00	5008159.00	0.12316	(96022524)	413155.00	5008159.00	0.10292	(96022524)
409155.00	5008359.00	0.18875	(96102024)	409355.00	5008359.00	0.09015	(96102024)
409555.00	5008359.00	0.08440	(96051924)	411355.00	5008359.00	0.32624	(96040324)
411555.00	5008359.00	0.24791	(96040324)	411755.00	5008359.00	0.16328	(96051324)
411955.00	5008359.00	0.20763	(96051324)	412155.00	5008359.00	0.26430	(96030424)
412355.00	5008359.00	0.24403	(96022524)	412555.00	5008359.00	0.15632	(96022524)
412755.00	5008359.00	0.10512	(96022524)	412955.00	5008359.00	0.07816	(96030424)
413155.00	5008359.00	0.08756	(96042724)	409155.00	5008559.00	0.11662	(96032024)
409355.00	5008559.00	0.14127	(96032024)	409555.00	5008559.00	0.11141	(96032024)
411555.00	5008559.00	0.27785	(96051324)	411755.00	5008559.00	0.31903	(96030424)
411955.00	5008559.00	0.40576	(96022524)	412155.00	5008559.00	0.32909	(96022524)
412355.00	5008559.00	0.18273	(96022524)	412555.00	5008559.00	0.08935	(96030424)
412755.00	5008559.00	0.07756	(96060324)	412955.00	5008559.00	0.08789	(96101524)
413155.00	5008559.00	0.10677	(96101524)	409155.00	5008759.00	0.07162	(96032024)
409355.00	5008759.00	0.08705	(96091324)	409555.00	5008759.00	0.09463	(96091324)
409755.00	5008759.00	0.11799	(96032024)	409955.00	5008759.00	0.09758	(96032024)
410155.00	5008759.00	0.08772	(96051924)	410355.00	5008759.00	0.04483	(96051924)
411555.00	5008759.00	0.65097	(96022524)	411755.00	5008759.00	0.59781	(96022524)
411955.00	5008759.00	0.29909	(96022524)	412155.00	5008759.00	0.16801	(96032324)
412355.00	5008759.00	0.13115	(96060324)	412555.00	5008759.00	0.10839	(96060324)
412755.00	5008759.00	0.09224	(96060324)	412955.00	5008759.00	0.09331	(96060324)

1 *** ISC3P - VERSION 04269 *** *** C:\Marclprojets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 26

**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	0.09681 (96032624)	409155.00	5008959.00	0.12257 (96120624)
409355.00	5008959.00	0.16299 (96120624)	409555.00	5008959.00	0.13981 (96091324)
409755.00	5008959.00	0.13085 (96091324)	409955.00	5008959.00	0.07936 (96032024)
410155.00	5008959.00	0.05194 (96071324)	410355.00	5008959.00	0.05476 (96071324)
411555.00	5008959.00	0.43710 (96030424)	411755.00	5008959.00	0.27826 (96060324)
411955.00	5008959.00	0.22588 (96060324)	412155.00	5008959.00	0.16112 (96060324)
412355.00	5008959.00	0.11234 (96060324)	412555.00	5008959.00	0.08368 (96060324)
412755.00	5008959.00	0.08495 (96041824)	412955.00	5008959.00	0.10031 (96041824)
413155.00	5008959.00	0.12278 (96041824)	409155.00	5009159.00	0.21165 (96121324)
409355.00	5009159.00	0.24301 (96121324)	409555.00	5009159.00	0.26763 (96121324)
409755.00	5009159.00	0.25780 (96121324)	409955.00	5009159.00	0.19932 (96121324)
410155.00	5009159.00	0.08913 (96082724)	410355.00	5009159.00	0.07127 (96082724)
411555.00	5009159.00	0.47470 (96122024)	411755.00	5009159.00	0.38099 (96122024)
411955.00	5009159.00	0.26819 (96122024)	412155.00	5009159.00	0.17461 (96122024)
412355.00	5009159.00	0.13464 (96122024)	412555.00	5009159.00	0.12843 (96122024)
412755.00	5009159.00	0.12548 (96122024)	412955.00	5009159.00	0.12853 (96122024)
413155.00	5009159.00	0.14977 (96122024)	409155.00	5009359.00	0.18410 (96121324)
409355.00	5009359.00	0.22175 (96121324)	409555.00	5009359.00	0.23109 (96121324)
411555.00	5009359.00	0.28634 (96112124)	411755.00	5009359.00	0.42315 (96112124)
411955.00	5009359.00	0.30785 (96112124)	412155.00	5009359.00	0.16908 (96112124)

412355.00	5009359.00	0.14602	(96112124)	412555.00	5009359.00	0.14982	(96122024)
412755.00	5009359.00	0.15004	(96122024)	412955.00	5009359.00	0.14768	(96122024)
413155.00	5009359.00	0.15460	(96122024)	409155.00	5009559.00	0.19942	(96120624)
409355.00	5009559.00	0.25475	(96101924)	409555.00	5009559.00	0.18329	(96101924)
409755.00	5009559.00	0.09941	(96101924)	409955.00	5009559.00	0.09155	(96101924)
410155.00	5009559.00	0.06825	(96101924)	410355.00	5009559.00	0.04445	(96051624)
410555.00	5009559.00	0.07304	(96040724)	411555.00	5009559.00	0.28074	(96103124)
411755.00	5009559.00	0.21275	(96071124)	411955.00	5009559.00	0.14132	(96071124)
412155.00	5009559.00	0.10820	(96112024)	412355.00	5009559.00	0.13498	(96112024)
412555.00	5009559.00	0.17679	(96112124)	412755.00	5009559.00	0.22790	(96112124)
412955.00	5009559.00	0.24058	(96112124)	413155.00	5009559.00	0.20402	(96112124)
409155.00	5009759.00	0.14900	(96010824)	409355.00	5009759.00	0.19774	(96010824)
409555.00	5009759.00	0.12721	(96101924)	409755.00	5009759.00	0.09254	(96101924)
409955.00	5009759.00	0.06753	(96051624)	410155.00	5009759.00	0.07227	(96040724)
410355.00	5009759.00	0.07433	(96040724)	410555.00	5009759.00	0.06251	(96041524)
411955.00	5009759.00	0.11858	(96103124)	412155.00	5009759.00	0.10021	(96071124)
412355.00	5009759.00	0.08595	(96112024)	412555.00	5009759.00	0.12521	(96041724)
412755.00	5009759.00	0.18041	(96041724)	412955.00	5009759.00	0.17391	(96112024)
413155.00	5009759.00	0.18208	(96112124)	409155.00	5009959.00	0.20157	(96041424)
409355.00	5009959.00	0.20134	(96041424)	409555.00	5009959.00	0.15526	(96041424)

1 *** ISC3P -VERSION 04269 *** ** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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)
409755.00	5009959.00	0.10146	(96041424)	409955.00	5009959.00	0.11333	(96040724)
410155.00	5009959.00	0.10079	(96040724)	410355.00	5009959.00	0.07691	(96040724)
410555.00	5009959.00	0.06351	(96062524)	410755.00	5009959.00	0.36132	(96110824)
410955.00	5009959.00	0.19537	(96120124)	411755.00	5009959.00	0.12398	(96082524)
411955.00	5009959.00	0.11249	(96083124)	412155.00	5009959.00	0.07847	(96103124)
412355.00	5009959.00	0.06876	(96071124)	412555.00	5009959.00	0.11299	(96071124)
412755.00	5009959.00	0.13030	(96071124)	412955.00	5009959.00	0.16889	(96041724)
413155.00	5009959.00	0.17825	(96041724)	409155.00	5010159.00	0.10522	(96041424)
409355.00	5010159.00	0.18106	(96040724)	409555.00	5010159.00	0.18510	(96040724)
409755.00	5010159.00	0.18650	(96040724)	409955.00	5010159.00	0.11946	(96040724)
410155.00	5010159.00	0.10566	(96040724)	410355.00	5010159.00	0.07717	(96110924)
410555.00	5010159.00	0.07102	(96062524)	410755.00	5010159.00	0.19433	(96110824)
410955.00	5010159.00	0.16977	(96120124)	411155.00	5010159.00	0.16762	(96011924)
411355.00	5010159.00	0.13491	(96020724)	411555.00	5010159.00	0.14153	(96053124)
411755.00	5010159.00	0.15779	(96020824)	411955.00	5010159.00	0.07377	(96083124)
412155.00	5010159.00	0.07727	(96083124)	412355.00	5010159.00	0.06650	(96083124)
412555.00	5010159.00	0.09078	(96103124)	412755.00	5010159.00	0.10098	(96110124)
412955.00	5010159.00	0.12980	(96071124)	413155.00	5010159.00	0.19009	(96041724)
409155.00	5010359.00	0.07682	(96041424)	409355.00	5010359.00	0.18722	(96040724)
409555.00	5010359.00	0.23177	(96040724)	409755.00	5010359.00	0.21548	(96040724)
409955.00	5010359.00	0.12800	(96040724)	410155.00	5010359.00	0.10381	(96040724)
410355.00	5010359.00	0.07798	(96110924)	410555.00	5010359.00	0.07810	(96041524)
410755.00	5010359.00	0.22331	(96110824)	410955.00	5010359.00	0.17057	(96120124)
411155.00	5010359.00	0.17144	(96011924)	411355.00	5010359.00	0.11608	(96011624)
411555.00	5010359.00	0.11475	(96062124)	411755.00	5010359.00	0.11792	(96020824)
411955.00	5010359.00	0.08010	(96020824)	412155.00	5010359.00	0.05652	(96090124)
412355.00	5010359.00	0.06662	(96083124)	412555.00	5010359.00	0.07148	(96071624)
412755.00	5010359.00	0.11027	(96103124)	412955.00	5010359.00	0.12730	(96103124)
413155.00	5010359.00	0.17043	(96030124)	409155.00	5010559.00	0.08145	(96040724)
409355.00	5010559.00	0.18079	(96040724)	409555.00	5010559.00	0.27847	(96040724)
409755.00	5010559.00	0.17324	(96040724)	409955.00	5010559.00	0.15031	(96040724)
410155.00	5010559.00	0.10640	(96110924)	410355.00	5010559.00	0.06624	(96041524)
410555.00	5010559.00	0.12998	(96110824)	410755.00	5010559.00	0.20734	(96110824)
410955.00	5010559.00	0.17377	(96120124)	411155.00	5010559.00	0.14645	(96011924)
411355.00	5010559.00	0.10350	(96100224)	411555.00	5010559.00	0.07828	(96081324)
411755.00	5010559.00	0.08006	(96061624)	411955.00	5010559.00	0.07956	(96020824)

412155.00	5010559.00	0.07009	(96090124)	412355.00	5010559.00	0.05547	(96090124)
412555.00	5010559.00	0.08834	(96110124)	412755.00	5010559.00	0.11662	(96110124)
412955.00	5010559.00	0.13229	(96041724)	413155.00	5010559.00	0.15158	(96031424)
409155.00	5010759.00	0.08308	(96040724)	409355.00	5010759.00	0.09875	(96040724)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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	(YMMDDHH)	X-COORD (M)	Y-COORD (M)	CONC	(YMMDDHH)
409555.00	5010759.00	0.16005	(96040724)	409755.00	5010759.00	0.16401	(96040724)
409955.00	5010759.00	0.13287	(96040724)	410155.00	5010759.00	0.11051	(96110924)
410355.00	5010759.00	0.08310	(96041524)	410555.00	5010759.00	0.17459	(96110824)
410755.00	5010759.00	0.17129	(96110824)	410955.00	5010759.00	0.15146	(96120124)
411155.00	5010759.00	0.12463	(96011924)	411355.00	5010759.00	0.08695	(96100224)
411555.00	5010759.00	0.08066	(96011624)	411755.00	5010759.00	0.06830	(96070724)
411955.00	5010759.00	0.06838	(96061624)	412155.00	5010759.00	0.07407	(96020824)
412355.00	5010759.00	0.07459	(96020824)	412555.00	5010759.00	0.08571	(96110124)
412755.00	5010759.00	0.11685	(96110124)	412955.00	5010759.00	0.21493	(96110124)
413155.00	5010759.00	0.20084	(96110124)	409155.00	5010959.00	0.07381	(96040724)
409355.00	5010959.00	0.08720	(96040724)	409555.00	5010959.00	0.10449	(96040724)
409755.00	5010959.00	0.13609	(96040724)	409955.00	5010959.00	0.14494	(96110924)
410155.00	5010959.00	0.08077	(96110924)	410355.00	5010959.00	0.09227	(96041524)
410555.00	5010959.00	0.19723	(96110824)	410755.00	5010959.00	0.15426	(96110824)
410955.00	5010959.00	0.15138	(96120124)	411155.00	5010959.00	0.12129	(96011924)
411355.00	5010959.00	0.08370	(96011924)	411555.00	5010959.00	0.07759	(96011624)
411755.00	5010959.00	0.05710	(96081324)	411955.00	5010959.00	0.06028	(96070724)
412155.00	5010959.00	0.06349	(96020824)	412355.00	5010959.00	0.10900	(96020824)
412555.00	5010959.00	0.11328	(96012224)	412755.00	5010959.00	0.12345	(96110124)
412955.00	5010959.00	0.20521	(96072424)	413155.00	5010959.00	0.22433	(96072424)
409155.00	5011159.00	0.06973	(96040724)	409355.00	5011159.00	0.08363	(96040724)
409555.00	5011159.00	0.09735	(96040724)	409755.00	5011159.00	0.11102	(96030224)
409955.00	5011159.00	0.12169	(96110924)	410155.00	5011159.00	0.09678	(96122624)
410355.00	5011159.00	0.09260	(96041524)	410555.00	5011159.00	0.20033	(96110824)
410755.00	5011159.00	0.14522	(96110824)	410955.00	5011159.00	0.14856	(96120124)
411155.00	5011159.00	0.11615	(96011924)	411355.00	5011159.00	0.08922	(96011924)
411555.00	5011159.00	0.06590	(96011624)	411755.00	5011159.00	0.05963	(96011624)
411955.00	5011159.00	0.05325	(96070724)	412155.00	5011159.00	0.05483	(96061624)
412355.00	5011159.00	0.10728	(96020824)	412555.00	5011159.00	0.14610	(96020824)
412755.00	5011159.00	0.16897	(96012224)	412955.00	5011159.00	0.19011	(96110124)
413155.00	5011159.00	0.25514	(96072424)	409716.41	5009842.50	0.07405	(96101924)
411975.31	5010018.00	0.10835	(96083124)	411814.69	5009165.50	0.36722	(96122024)
411802.81	5008470.50	0.23976	(96051324)	410672.41	5009918.00	0.10353	(96062524)
410662.91	5009519.50	0.12057	(96040724)	409600.84	5009349.00	0.24594	(96121324)
409600.84	5009150.00	0.26759	(96121324)	410492.22	5009263.50	0.06011	(96101924)
410501.69	5008694.50	0.02957	(96030824)	409629.25	5008581.00	0.10266	(96032024)
409667.19	5007974.00	0.07018	(96092324)	410909.47	5008144.50	0.08849	(96092324)
410900.00	5008315.50	0.08325	(96061924)	411412.06	5008391.00	0.31386	(96040324)
411393.09	5009709.50	0.29946	(96053124)	411762.94	5009643.00	0.21211	(96103124)
411857.75	5009785.00	0.16774	(96103124)	412104.34	5009823.00	0.09374	(96071124)

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.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)

 412123.28 5009889.50 0.08690 (96103124) 411374.12 5009994.00 0.26411 (96062124)
 1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 30

**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.	2.15768 (96101411) AT (411555.00, 5008959.00) DC	26.	1.63131 (96020215) AT (411555.00, 5008759.00) DC
2.	2.12023 (96030321) AT (411555.00, 5008959.00) DC	27.	1.63035 (96071922) AT (411555.00, 5008759.00) DC
3.	2.06610 (96032624) AT (411555.00, 5008959.00) DC	28.	1.62968 (96032703) AT (411555.00, 5008959.00) DC
4.	2.00717 (96060911) AT (411555.00, 5009159.00) DC	29.	1.61768 (96012002) AT (411555.00, 5008959.00) DC
5.	1.99367 (96032608) AT (411555.00, 5008959.00) DC	30.	1.60937 (96052812) AT (411555.00, 5009159.00) DC
6.	1.89190 (96022514) AT (411555.00, 5008959.00) DC	31.	1.60846 (96062214) AT (411555.00, 5008759.00) DC
7.	1.89011 (96030406) AT (411555.00, 5008959.00) DC	32.	1.58197 (96011921) AT (411555.00, 5008559.00) DC
8.	1.87233 (96122014) AT (411555.00, 5009159.00) DC	33.	1.57844 (96103119) AT (411555.00, 5009159.00) DC
9.	1.85293 (96103120) AT (411555.00, 5009159.00) DC	34.	1.57563 (96010523) AT (411555.00, 5008959.00) DC
10.	1.84475 (96030408) AT (411555.00, 5008759.00) DC	35.	1.56082 (96060911) AT (411755.00, 5009159.00) DC
11.	1.83510 (96100304) AT (411555.00, 5009159.00) DC	36.	1.54871 (96101412) AT (411555.00, 5009159.00) DC
12.	1.78988 (96102511) AT (411555.00, 5009359.00) DC	37.	1.54822 (96112319) AT (411393.09, 5009709.50) DC
13.	1.74863 (96022517) AT (411555.00, 5008759.00) DC	38.	1.54045 (96123008) AT (411555.00, 5008959.00) DC
14.	1.73552 (96031714) AT (411555.00, 5009159.00) DC	39.	1.53893 (96051319) AT (411355.00, 5008359.00) DC
15.	1.73476 (96012003) AT (411555.00, 5009159.00) DC	40.	1.53566 (96122008) AT (411555.00, 5009159.00) DC
16.	1.73287 (96101420) AT (411555.00, 5008759.00) DC	41.	1.53390 (96020214) AT (411555.00, 5008959.00) DC
17.	1.72909 (96050112) AT (411555.00, 5009159.00) DC	42.	1.53165 (96012503) AT (411755.00, 5008959.00) DC
18.	1.69893 (96042706) AT (411555.00, 5008959.00) DC	43.	1.52963 (96022420) AT (411755.00, 5008959.00) DC
19.	1.68553 (96030313) AT (411555.00, 5008959.00) DC	44.	1.52582 (96103120) AT (411755.00, 5009159.00) DC
20.	1.68427 (96011922) AT (411755.00, 5008959.00) DC	45.	1.52576 (96012514) AT (411555.00, 5008959.00) DC
21.	1.67428 (96012809) AT (411755.00, 5008959.00) DC	46.	1.52271 (96042410) AT (411555.00, 5008959.00) DC
22.	1.66232 (96051417) AT (411555.00, 5008959.00) DC	47.	1.51912 (96012811) AT (411755.00, 5008959.00) DC
23.	1.65538 (96030410) AT (411555.00, 5008959.00) DC	48.	1.51852 (96103117) AT (411555.00, 5009559.00) DC
24.	1.65403 (96022520) AT (411555.00, 5008759.00) DC	49.	1.51719 (96013112) AT (411555.00, 5009159.00) DC
25.	1.64898 (96030409) AT (411555.00, 5008959.00) DC	50.	1.50095 (96053116) AT (411393.09, 5009709.50) DC

*** RECEPTOR TYPES: GC = GRIDCART

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

1 *** ISC3P - VERSION 04269 *** C:\Marc\projets\Magog\disp3_JUIN2005\NOx\MAG96NOX.isc ***

PAGE 31

**MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

*** THE SUMMARY OF MAXIMUM PERIOD (8784 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	0.04298 AT (411555.00, 5009159.00, 290.00, 1.50) DC	NA
	2ND HIGHEST VALUE IS	0.04222 AT (411555.00, 5008959.00, 290.00, 1.50) DC	NA
	3RD HIGHEST VALUE IS	0.03535 AT (413155.00, 5011159.00, 319.00, 1.50) DC	NA
	4TH HIGHEST VALUE IS	0.03533 AT (411755.00, 5009159.00, 285.00, 1.50) DC	NA
	5TH HIGHEST VALUE IS	0.03380 AT (411814.69, 5009165.50, 283.60, 1.50) DC	NA
	6TH HIGHEST VALUE IS	0.03355 AT (411755.00, 5008959.00, 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\NOx\MAG96NOX.isc ***

PAGE 32

**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
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ALL HIGH 1ST HIGH VALUE IS 2.15768 ON 96101411: AT (411555.00, 5008959.00, 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\NOx\MAG96NOX.isc ***

PAGE 33

**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
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ALL HIGH 1ST HIGH VALUE IS 0.65097 ON 96022524: 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\NOx\MAG96NOX.isc ***

PAGE 34

**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 261 Informational Message(s)

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

*** NONE ***

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

SO W320 41 APM :Source Parameter May Be Out-of-Range for Parameter QS
SO W320 42 APM :Source Parameter May Be Out-of-Range for Parameter QS

*** ISC3P Finishes Successfully ***
