

# Vinyl Chloride 300 scfm AERMOD List File

Run Began on 1/12/2012 at 7:35:43

\*\* BREEZE AERMOD GIS Pro v5.1.7 - M:\Data\BREEZE\AERMOD5\Projects\C-400 RAWP 2\VC Property Boundary 300.dat  
\*\* Trinity Consultants

\*\* PRIME  
\*\* CAVZONE

CO STARTING  
CO TITLEONE C-400 design run  
CO TITLETWO Vinyl Chloride  
CO MODELOPT DFAULT CONC  
CO AVERTIME ANNUAL  
CO POLLUTID VC  
CO RUNORNOT RUN  
CO FINISHED

SO STARTING  
SO ELEVUNIT METERS  
SO LOCATION SRC1 POINT -1237.5 -551.6 0  
\*\* SRCDESCR C-400 Design Release  
SO SRCPARAM SRC1 7.329909E-03 6.096 294.26 4.365939 0.2032  
SO BUILDHGT SRC1 16.76 0.0 0.0 0.0 16.76 16.76  
SO BUILDHGT SRC1 16.76 16.76 16.76 16.76 16.76 16.76  
SO BUILDHGT SRC1 16.76 16.76 16.76 16.76 16.76 16.76  
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SO BUILDHGT SRC1 16.76 16.76 16.76 16.76 16.76 16.76  
SO BUILDWID SRC1 90.73 0.0 0.0 0.0 154.89 146.68  
SO BUILDWID SRC1 134.09 122.09 108.3 96.86 92.72 106.4  
SO BUILDWID SRC1 122.79 137.54 157.69 145.48 128.85 108.3  
SO BUILDWID SRC1 90.73 0.0 0.0 0.0 154.89 146.68  
SO BUILDWID SRC1 134.09 122.09 108.3 96.86 92.72 106.4  
SO BUILDWID SRC1 122.79 137.54 157.69 145.48 128.85 108.3  
SO BUILDLN SRC1 167.48 0.0 0.0 0.0 137.54 148.24  
SO BUILDLN SRC1 157.18 166.52 170.8 169.89 163.82 164.37  
SO BUILDLN SRC1 162.09 154.89 150.02 161.94 168.93 170.8  
SO BUILDLN SRC1 167.48 0.0 0.0 0.0 137.54 148.24  
SO BUILDLN SRC1 157.18 166.52 170.8 169.89 163.82 164.37  
SO BUILDLN SRC1 162.09 154.89 150.02 161.94 168.93 170.8  
SO XBADJ SRC1 -9.4 0.0 0.0 0.0 6.65 18.19  
SO XBADJ SRC1 26.44 28.71 30.1 30.58 30.13 24.16  
SO XBADJ SRC1 15.77 6.91 -161.92 -168.65 -170.26 -166.7  
SO XBADJ SRC1 -158.07 0.0 0.0 0.0 -144.19 -166.43  
SO XBADJ SRC1 -183.62 -195.23 -200.9 -200.47 -193.95 -188.52  
SO XBADJ SRC1 -177.86 -161.8 11.9 6.72 1.33 -4.1  
SO YBADJ SRC1 44.24 0.0 0.0 0.0 -84.36 -71.18  
SO YBADJ SRC1 -55.88 -36.55 -15.15 3.89 18.23 36.51  
SO YBADJ SRC1 56.3 75.42 11.86 -3.57 -18.9 -33.65  
SO YBADJ SRC1 -44.24 0.0 0.0 0.0 84.36 71.18  
SO YBADJ SRC1 55.88 36.55 15.15 -3.89 -18.23 -36.51  
SO YBADJ SRC1 -56.3 -75.42 -11.86 3.58 18.9 33.65  
SO SRCGROUP ALL  
SO FINISHED

RE STARTING  
RE ELEVUNIT METERS  
\*\* ONSITGRD STA  
\*\* RE GRIDCART GRD1 STA 1  
\*\* \*\* GRDDESCR 200m Grid  
\*\* RE GRIDCART GRD1 XYINC -4330.0 31 200.0 -3610.0 31 200.0  
\*\* RE GRIDCART GRD1 END  
\*\* ONSITGRD END  
\*\* OFFSTRCP GRD1  
RE DISCCART -4330.0 -3610.0 0 0  
RE DISCCART -4130.0 -3610.0 0 0  
RE DISCCART -3930.0 -3610.0 0 0  
RE DISCCART -3730.0 -3610.0 0 0  
RE DISCCART -3530.0 -3610.0 0 0  
RE DISCCART -3330.0 -3610.0 0 0  
RE DISCCART -3130.0 -3610.0 0 0  
RE DISCCART -2930.0 -3610.0 0 0  
RE DISCCART -2730.0 -3610.0 0 0  
RE DISCCART -2530.0 -3610.0 0 0  
RE DISCCART -2330.0 -3610.0 0 0  
RE DISCCART -2130.0 -3610.0 0 0  
RE DISCCART -1930.0 -3610.0 0 0  
RE DISCCART -1730.0 -3610.0 0 0  
RE DISCCART -1530.0 -3610.0 0 0  
RE DISCCART -1330.0 -3610.0 0 0







RE DISCCART	670.0	-1610.0	0	0
RE DISCCART	870.0	-1610.0	0	0
RE DISCCART	1070.0	-1610.0	0	0
RE DISCCART	1270.0	-1610.0	0	0
RE DISCCART	1470.0	-1610.0	0	0
RE DISCCART	1670.0	-1610.0	0	0
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RE DISCCART	-4130.0	-1410.0	0	0
RE DISCCART	-3930.0	-1410.0	0	0
RE DISCCART	-3730.0	-1410.0	0	0
RE DISCCART	-3530.0	-1410.0	0	0
RE DISCCART	470.0	-1410.0	0	0
RE DISCCART	670.0	-1410.0	0	0
RE DISCCART	870.0	-1410.0	0	0
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RE DISCCART	1270.0	-1410.0	0	0
RE DISCCART	1470.0	-1410.0	0	0
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RE DISCCART	-4130.0	-1210.0	0	0
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RE DISCCART	-3730.0	-1210.0	0	0
RE DISCCART	-3530.0	-1210.0	0	0
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RE DISCCART	870.0	-1210.0	0	0
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RE DISCCART	1670.0	-1210.0	0	0
RE DISCCART	-4330.0	-1010.0	0	0
RE DISCCART	-4130.0	-1010.0	0	0
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RE DISCCART	-3730.0	-1010.0	0	0
RE DISCCART	-3530.0	-1010.0	0	0
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RE DISCCART	1670.0	-1010.0	0	0
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RE DISCCART	-4130.0	-810.0	0	0
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RE DISCCART	870.0	-810.0	0	0
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RE DISCCART	-4330.0	-610.0	0	0
RE DISCCART	-4130.0	-610.0	0	0
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RE DISCCART	-3730.0	-610.0	0	0
RE DISCCART	-3530.0	-610.0	0	0
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RE DISCCART	1470.0	-610.0	0	0
RE DISCCART	1670.0	-610.0	0	0
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RE DISCCART	-3730.0	-210.0	0	0
RE DISCCART	-3530.0	-210.0	0	0
RE DISCCART	-3330.0	-210.0	0	0
RE DISCCART	-3130.0	-210.0	0	0
RE DISCCART	870.0	-210.0	0	0
RE DISCCART	1070.0	-210.0	0	0
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RE DISCCART	1470.0	-210.0	0	0
RE DISCCART	1670.0	-210.0	0	0
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RE DISCCART	-3730.0	190.0	0	0
RE DISCCART	-3530.0	190.0	0	0
RE DISCCART	-3330.0	190.0	0	0
RE DISCCART	-3130.0	190.0	0	0
RE DISCCART	-2930.0	190.0	0	0
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RE DISCCART	1270.0	190.0	0	0
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RE DISCCART	-3730.0	390.0	0	0
RE DISCCART	-3530.0	390.0	0	0
RE DISCCART	-3330.0	390.0	0	0
RE DISCCART	-3130.0	390.0	0	0
RE DISCCART	-2930.0	390.0	0	0
RE DISCCART	1270.0	390.0	0	0
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RE DISCCART	-3530.0	590.0	0	0
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RE DISCCART	-3530.0	790.0	0	0
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RE DISCCART	-2530.0	790.0	0	0
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RE DISCCART	-3330.0	990.0	0	0
RE DISCCART	-3130.0	990.0	0	0
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RE DISCCART	-2730.0	990.0	0	0
RE DISCCART	-2530.0	990.0	0	0
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RE DISCCART	1470.0	990.0	0	0
RE DISCCART	1670.0	990.0	0	0
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RE DISCCART	-4130.0	1190.0	0	0
RE DISCCART	-3930.0	1190.0	0	0
RE DISCCART	-3730.0	1190.0	0	0
RE DISCCART	-3530.0	1190.0	0	0
RE DISCCART	-3330.0	1190.0	0	0
RE DISCCART	-3130.0	1190.0	0	0
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RE DISCCART	-2730.0	1190.0	0	0

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RE DISCCART	-1730.0	1190.0	0	0
RE DISCCART	-1530.0	1190.0	0	0
RE DISCCART	-1330.0	1190.0	0	0
RE DISCCART	-1130.0	1190.0	0	0
RE DISCCART	-930.0	1190.0	0	0
RE DISCCART	-730.0	1190.0	0	0
RE DISCCART	-530.0	1190.0	0	0
RE DISCCART	1470.0	1190.0	0	0
RE DISCCART	1670.0	1190.0	0	0
RE DISCCART	-4330.0	1390.0	0	0
RE DISCCART	-4130.0	1390.0	0	0
RE DISCCART	-3930.0	1390.0	0	0
RE DISCCART	-3730.0	1390.0	0	0
RE DISCCART	-3530.0	1390.0	0	0
RE DISCCART	-3330.0	1390.0	0	0
RE DISCCART	-3130.0	1390.0	0	0
RE DISCCART	-2930.0	1390.0	0	0
RE DISCCART	-2730.0	1390.0	0	0
RE DISCCART	-2530.0	1390.0	0	0
RE DISCCART	-2330.0	1390.0	0	0
RE DISCCART	-2130.0	1390.0	0	0
RE DISCCART	-1930.0	1390.0	0	0
RE DISCCART	-1730.0	1390.0	0	0
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RE DISCCART	-3730.0	1590.0	0	0
RE DISCCART	-3530.0	1590.0	0	0
RE DISCCART	-3330.0	1590.0	0	0
RE DISCCART	-3130.0	1590.0	0	0
RE DISCCART	-2930.0	1590.0	0	0
RE DISCCART	-2730.0	1590.0	0	0
RE DISCCART	-2530.0	1590.0	0	0
RE DISCCART	-2330.0	1590.0	0	0
RE DISCCART	-2130.0	1590.0	0	0
RE DISCCART	-1930.0	1590.0	0	0
RE DISCCART	-1730.0	1590.0	0	0
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RE DISCCART	1670.0	1590.0	0	0
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RE DISCCART	-3730.0	1790.0	0	0
RE DISCCART	-3530.0	1790.0	0	0
RE DISCCART	-3330.0	1790.0	0	0
RE DISCCART	-3130.0	1790.0	0	0
RE DISCCART	-2930.0	1790.0	0	0
RE DISCCART	-2730.0	1790.0	0	0
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RE DISCCART	-2330.0	1790.0	0	0
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RE DISCCART	-1930.0	1790.0	0	0
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RE DISCCART	-2730.0	1990.0	0	0
RE DISCCART	-2530.0	1990.0	0	0
RE DISCCART	-2330.0	1990.0	0	0
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RE DISCCART	-1930.0	1990.0	0	0
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RE DISCCART	-1530.0	1990.0	0	0
RE DISCCART	-1330.0	1990.0	0	0
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RE DISCCART	670.0	1990.0	0	0
RE DISCCART	870.0	1990.0	0	0
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RE DISCCART	-3730.0	2190.0	0	0
RE DISCCART	-3530.0	2190.0	0	0
RE DISCCART	-3330.0	2190.0	0	0
RE DISCCART	-3130.0	2190.0	0	0
RE DISCCART	-2930.0	2190.0	0	0
RE DISCCART	-2730.0	2190.0	0	0
RE DISCCART	-2530.0	2190.0	0	0
RE DISCCART	-2330.0	2190.0	0	0
RE DISCCART	-2130.0	2190.0	0	0
RE DISCCART	-1930.0	2190.0	0	0
RE DISCCART	-1730.0	2190.0	0	0
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RE DISCCART	670.0	2190.0	0	0
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RE DISCCART	-3530.0	2390.0	0	0
RE DISCCART	-3330.0	2390.0	0	0
RE DISCCART	-3130.0	2390.0	0	0
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RE DISCCART	-1905.09	-697.81	0	0
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RE DISCCART	-1625.04	-805.37	0	0
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RE DISCCART	-1596.42	-923.29	0	0
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RE DISCCART	-1583.2	-981.9	0	0
RE DISCCART	-1488.74	-1014.71	0	0
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RE DISCCART	-1733.64	-1388.42	0	0
RE DISCCART	-1748.5	-1426.4	0	0
RE DISCCART	-1754.2	-1472.0	0	0
RE DISCCART	-1771.3	-1511.9	0	0
RE DISCCART	-1697.2	-1546.1	0	0
RE DISCCART	-1651.6	-1574.6	0	0
RE DISCCART	-1683.22	-1669.47	0	0
RE DISCCART	-1714.3	-1762.7	0	0
RE DISCCART	-1621.44	-1799.8	0	0
RE DISCCART	-1528.57	-1836.9	0	0
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OU STARTING  
OU FINISHED

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\*\* BUILDING NAM UDS Conversion Building  
\*\* BUILDING CRN -1699.0 -1377.7  
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\*\* BUILDING IDN BLD2  
\*\* BUILDING NAM 333  
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\*\* BUILDING NAM 331  
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** BUILDING NAM  337
** BUILDING CRN  -932.4  -389.0
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** BUILDING CRN  -1603.1  -566.7
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*****
*** SETUP Finishes Successfully ***
*****

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1 *** AERMOD - VERSION 04300 ***      *** C-400 design run      ***
01/12/12                               *** Vinyl Chloride      ***

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07:35:44
**MODELOPTs:
PAGE 1
CONC

```

DEFAULT ELEV

\*\*\* MODEL SETUP OPTIONS SUMMARY \*\*\*

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

-- DEPOSITION LOGIC --

\*\*Model Uses NO DRY DEPLETION. DDPLETE = F  
\*\*Model Uses NO WET DEPLETION. WDPLETE = F  
\*\*NO GAS DRY DEPOSITION Data Provided.

\*\*Model Uses RURAL Dispersion Only.

- \*\*Model Uses Regulatory DEFAULT Options:
1. Stack-tip Downwash.
  2. Model Accounts for ELEVated Terrain Effects.
  3. Use Calms Processing Routine.
  4. Use Missing Data Processing Routine.
  5. "Upper Bound" Values for Supersquat Buildings.
  6. No Exponential Decay

\*\*Model Assumes No FLAGPOLE Receptor Heights.

\*\*Model Calculates ANNUAL Averages Only

\*\*This Run Includes: 1 Source(s); 1 Source Group(s); and 895 Receptor(s)

\*\*The Model Assumes A Pollutant Type of: VC

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

\*\*Output Options Selected:  
Model Outputs Tables of ANNUAL Averages by Receptor

\*\*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: Base Elev. for Pot. Temp. Profile (m MSL) = 120.00 ; Decay Coef. = 0.0000 ; Rot. Angle = 0.0  
Emission Units = GRAMS/SEC ; Emission Rate Unit Factor = 0.10000E+07  
Output Units = MICROGRAMS/M\*\*3

\*\*Approximate Storage Requirements of Model = 1.2 MB of RAM.

\*\*Input Runstream File: M:\DATA\BREEZE\AERMOD5\PROJECTS\C-400 RAWP 2\VC PROPERTY BOUNDARY 300.DAT

\*\*Output Print File: M:\DATA\BREEZE\AERMOD5\PROJECTS\C-400 RAWP 2\VC PROPERTY BOUNDARY 300.LST

1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
01/12/12 \*\*\* Vinyl Chloride \*\*\*

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\*\*MODELOPTs:

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CONC DEFAULT ELEV

\*\*\* POINT SOURCE DATA \*\*\*

URBAN	EMISSION RATE	NUMBER	EMISSION RATE	BASE	STACK	STACK	STACK	STACK	BUILDING		
SOURCE	SCALAR	PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	TEMP.	EXIT VEL.	DIAMETER	EXISTS
SOURCE ID	SCALAR VARY	CATS.	(GRAMS/SEC)	(METERS)	(METERS)	(METERS)	(METERS)	(DEG.K)	(M/SEC)	(METERS)	
SRC1	0	0.73299E-02	-1237.5	-551.6	0.0	6.10	294.26	4.37	0.20	YES	NO
1 *** AERMOD - VERSION 04300 ***			*** C-400 design run								***
01/12/12			*** Vinyl Chloride								***

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\*\*MODELOPTs:

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CONC DEFAULT ELEV

\*\*\* SOURCE IDs DEFINING SOURCE GROUPS \*\*\*

GROUP ID SOURCE IDs

ALL SRC1  
1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
01/12/12 \*\*\* Vinyl Chloride \*\*\*

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\*\*MODELOPTs:

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CONC

DEFAULT ELEV

\*\*\* DIRECTION SPECIFIC BUILDING DIMENSIONS \*\*\*

SOURCE ID: SRC1

IFV	BH	BW	BL	XADJ	YADJ	IFV	BH	BW	BL	XADJ	YADJ
1	16.8,	90.7,	167.5,	-9.4,	44.2,	2	0.0,	0.0,	0.0,	0.0,	0.0,
3	0.0,	0.0,	0.0,	0.0,	0.0,	4	0.0,	0.0,	0.0,	0.0,	0.0,
5	16.8,	154.9,	137.5,	6.7,	-84.4,	6	16.8,	146.7,	148.2,	18.2,	-71.2,
7	16.8,	134.1,	157.2,	26.4,	-55.9,	8	16.8,	122.1,	166.5,	28.7,	-36.5,
9	16.8,	108.3,	170.8,	30.1,	-15.1,	10	16.8,	96.9,	169.9,	30.6,	3.9,
11	16.8,	92.7,	163.8,	30.1,	18.2,	12	16.8,	106.4,	164.4,	24.2,	36.5,
13	16.8,	122.8,	162.1,	15.8,	56.3,	14	16.8,	137.5,	154.9,	6.9,	75.4,
15	16.8,	157.7,	150.0,	-161.9,	11.9,	16	16.8,	145.5,	161.9,	-168.6,	-3.6,
17	16.8,	128.9,	168.9,	-170.3,	-18.9,	18	16.8,	108.3,	170.8,	-166.7,	-33.7,
19	16.8,	90.7,	167.5,	-158.1,	-44.2,	20	0.0,	0.0,	0.0,	0.0,	0.0,
21	0.0,	0.0,	0.0,	0.0,	0.0,	22	0.0,	0.0,	0.0,	0.0,	0.0,
23	16.8,	154.9,	137.5,	-144.2,	84.4,	24	16.8,	146.7,	148.2,	-166.4,	71.2,
25	16.8,	134.1,	157.2,	-183.6,	55.9,	26	16.8,	122.1,	166.5,	-195.2,	36.5,
27	16.8,	108.3,	170.8,	-200.9,	15.1,	28	16.8,	96.9,	169.9,	-200.5,	-3.9,
29	16.8,	92.7,	163.8,	-193.9,	-18.2,	30	16.8,	106.4,	164.4,	-188.5,	-36.5,
31	16.8,	122.8,	162.1,	-177.9,	-56.3,	32	16.8,	137.5,	154.9,	-161.8,	-75.4,
33	16.8,	157.7,	150.0,	11.9,	-11.9,	34	16.8,	145.5,	161.9,	6.7,	3.6,
35	16.8,	128.9,	168.9,	1.3,	18.9,	36	16.8,	108.3,	170.8,	-4.1,	33.7,

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

\*\*\* Vinyl Chloride

\*\*\*

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\*\*MODELOPTs:

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CONC

DEFAULT ELEV

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

0.0,	( -4330.0,	-3610.0,	0.0,	0.0,	0.0);	( -4130.0,	-3610.0,	0.0,
0.0,	0.0);	□□						
0.0,	( -3930.0,	-3610.0,	0.0,	0.0,	0.0);	( -3730.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-3610.0,	0.0,	0.0,	0.0);	( -3330.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -3130.0,	-3610.0,	0.0,	0.0,	0.0);	( -2930.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -2730.0,	-3610.0,	0.0,	0.0,	0.0);	( -2530.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -2330.0,	-3610.0,	0.0,	0.0,	0.0);	( -2130.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -1930.0,	-3610.0,	0.0,	0.0,	0.0);	( -1730.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -1530.0,	-3610.0,	0.0,	0.0,	0.0);	( -1330.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -1130.0,	-3610.0,	0.0,	0.0,	0.0);	( -930.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -730.0,	-3610.0,	0.0,	0.0,	0.0);	( -530.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( -330.0,	-3610.0,	0.0,	0.0,	0.0);	( -130.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( 70.0,	-3610.0,	0.0,	0.0,	0.0);	( 270.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( 470.0,	-3610.0,	0.0,	0.0,	0.0);	( 670.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-3610.0,	0.0,	0.0,	0.0);	( 1070.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-3610.0,	0.0,	0.0,	0.0);	( 1470.0,	-3610.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-3610.0,	0.0,	0.0,	0.0);	( -4330.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-3410.0,	0.0,	0.0,	0.0);	( -3930.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-3410.0,	0.0,	0.0,	0.0);	( -3530.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -3330.0,	-3410.0,	0.0,	0.0,	0.0);	( -3130.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -2930.0,	-3410.0,	0.0,	0.0,	0.0);	( -2730.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -2530.0,	-3410.0,	0.0,	0.0,	0.0);	( -2330.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -2130.0,	-3410.0,	0.0,	0.0,	0.0);	( -1930.0,	-3410.0,	0.0,
0.0,	0.0);							



0.0,	( -1730.0,	-3410.0,	0.0,	0.0,	0.0);	( -1530.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -1330.0,	-3410.0,	0.0,	0.0,	0.0);	( -1130.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -930.0,	-3410.0,	0.0,	0.0,	0.0);	( -730.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -530.0,	-3410.0,	0.0,	0.0,	0.0);	( -330.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -130.0,	-3410.0,	0.0,	0.0,	0.0);	( 70.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( 270.0,	-3410.0,	0.0,	0.0,	0.0);	( 470.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( 670.0,	-3410.0,	0.0,	0.0,	0.0);	( 870.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( 1070.0,	-3410.0,	0.0,	0.0,	0.0);	( 1270.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( 1470.0,	-3410.0,	0.0,	0.0,	0.0);	( 1670.0,	-3410.0,	0.0,
0.0,	0.0);							
0.0,	( -4330.0,	-3210.0,	0.0,	0.0,	0.0);	( -4130.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -3930.0,	-3210.0,	0.0,	0.0,	0.0);	( -3730.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-3210.0,	0.0,	0.0,	0.0);	( -3330.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -3130.0,	-3210.0,	0.0,	0.0,	0.0);	( -2930.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -2730.0,	-3210.0,	0.0,	0.0,	0.0);	( -2530.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -2330.0,	-3210.0,	0.0,	0.0,	0.0);	( -2130.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -1930.0,	-3210.0,	0.0,	0.0,	0.0);	( -1730.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -1530.0,	-3210.0,	0.0,	0.0,	0.0);	( -1330.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -1130.0,	-3210.0,	0.0,	0.0,	0.0);	( -930.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -730.0,	-3210.0,	0.0,	0.0,	0.0);	( -530.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( -330.0,	-3210.0,	0.0,	0.0,	0.0);	( -130.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( 70.0,	-3210.0,	0.0,	0.0,	0.0);	( 270.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( 470.0,	-3210.0,	0.0,	0.0,	0.0);	( 670.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-3210.0,	0.0,	0.0,	0.0);	( 1070.0,	-3210.0,	0.0,
0.0,	0.0);							

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

\*\*\* Vinyl Chloride

\*\*\*

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\*\*MODELOPTs:

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CONC

DFAULT ELEV

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

0.0,	( 1270.0,	-3210.0,	0.0,	0.0,	0.0);	( 1470.0,	-3210.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-3210.0,	0.0,	0.0,	0.0);	( -4330.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-3010.0,	0.0,	0.0,	0.0);	( -3930.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-3010.0,	0.0,	0.0,	0.0);	( -3530.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -3330.0,	-3010.0,	0.0,	0.0,	0.0);	( -3130.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -2930.0,	-3010.0,	0.0,	0.0,	0.0);	( -2730.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -2530.0,	-3010.0,	0.0,	0.0,	0.0);	( -2330.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -2130.0,	-3010.0,	0.0,	0.0,	0.0);	( -1930.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -1730.0,	-3010.0,	0.0,	0.0,	0.0);	( -1530.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -1330.0,	-3010.0,	0.0,	0.0,	0.0);	( -1130.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -930.0,	-3010.0,	0.0,	0.0,	0.0);	( -730.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -530.0,	-3010.0,	0.0,	0.0,	0.0);	( -330.0,	-3010.0,	0.0,
0.0,	0.0);							
0.0,	( -130.0,	-3010.0,	0.0,	0.0,	0.0);	( 70.0,	-3010.0,	0.0,
0.0,	0.0);							

0.0,	(	270.0,	-3010.0,	0.0,	0.0,	0.0);	(	470.0,	-3010.0,	0.0,
0.0,		0.0);								
0.0,	(	670.0,	-3010.0,	0.0,	0.0,	0.0);	(	870.0,	-3010.0,	0.0,
0.0,		0.0);								
0.0,	(	1070.0,	-3010.0,	0.0,	0.0,	0.0);	(	1270.0,	-3010.0,	0.0,
0.0,		0.0);								
0.0,	(	1470.0,	-3010.0,	0.0,	0.0,	0.0);	(	1670.0,	-3010.0,	0.0,
0.0,		0.0);								
0.0,	(	-4330.0,	-2810.0,	0.0,	0.0,	0.0);	(	-4130.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-3930.0,	-2810.0,	0.0,	0.0,	0.0);	(	-3730.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-3530.0,	-2810.0,	0.0,	0.0,	0.0);	(	-3330.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-3130.0,	-2810.0,	0.0,	0.0,	0.0);	(	-2930.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-2730.0,	-2810.0,	0.0,	0.0,	0.0);	(	-2530.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-2330.0,	-2810.0,	0.0,	0.0,	0.0);	(	-2130.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-1930.0,	-2810.0,	0.0,	0.0,	0.0);	(	-1730.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-1530.0,	-2810.0,	0.0,	0.0,	0.0);	(	-1330.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-1130.0,	-2810.0,	0.0,	0.0,	0.0);	(	-930.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-730.0,	-2810.0,	0.0,	0.0,	0.0);	(	-530.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	-330.0,	-2810.0,	0.0,	0.0,	0.0);	(	-130.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	70.0,	-2810.0,	0.0,	0.0,	0.0);	(	270.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	470.0,	-2810.0,	0.0,	0.0,	0.0);	(	670.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	870.0,	-2810.0,	0.0,	0.0,	0.0);	(	1070.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	1270.0,	-2810.0,	0.0,	0.0,	0.0);	(	1470.0,	-2810.0,	0.0,
0.0,		0.0);								
0.0,	(	1670.0,	-2810.0,	0.0,	0.0,	0.0);	(	-4330.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-4130.0,	-2610.0,	0.0,	0.0,	0.0);	(	-3930.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-3730.0,	-2610.0,	0.0,	0.0,	0.0);	(	-3530.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-3330.0,	-2610.0,	0.0,	0.0,	0.0);	(	-3130.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-2930.0,	-2610.0,	0.0,	0.0,	0.0);	(	-2730.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-2530.0,	-2610.0,	0.0,	0.0,	0.0);	(	-2330.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-2130.0,	-2610.0,	0.0,	0.0,	0.0);	(	-1930.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-1730.0,	-2610.0,	0.0,	0.0,	0.0);	(	-1530.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-1330.0,	-2610.0,	0.0,	0.0,	0.0);	(	-1130.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-930.0,	-2610.0,	0.0,	0.0,	0.0);	(	-730.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-530.0,	-2610.0,	0.0,	0.0,	0.0);	(	-330.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-130.0,	-2610.0,	0.0,	0.0,	0.0);	(	70.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	270.0,	-2610.0,	0.0,	0.0,	0.0);	(	470.0,	-2610.0,	0.0,
0.0,		0.0);								

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12

\*\*\* Vinyl Chloride      \*\*\*

07:35:44  
\*\*MODELOPTs:  
PAGE 7  
CONC

DEFAULT ELEV

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

0.0,	(	670.0,	-2610.0,	0.0,	0.0,	0.0);	(	870.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	1070.0,	-2610.0,	0.0,	0.0,	0.0);	(	1270.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	1470.0,	-2610.0,	0.0,	0.0,	0.0);	(	1670.0,	-2610.0,	0.0,
0.0,		0.0);								
0.0,	(	-4330.0,	-2410.0,	0.0,	0.0,	0.0);	(	-4130.0,	-2410.0,	0.0,
0.0,		0.0);								

0.0,	( -3930.0,	-2410.0,	0.0,	0.0,	0.0);	( -3730.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-2410.0,	0.0,	0.0,	0.0);	( -3330.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -3130.0,	-2410.0,	0.0,	0.0,	0.0);	( -2930.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -2730.0,	-2410.0,	0.0,	0.0,	0.0);	( -2530.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -2330.0,	-2410.0,	0.0,	0.0,	0.0);	( -2130.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -1930.0,	-2410.0,	0.0,	0.0,	0.0);	( -1730.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -1530.0,	-2410.0,	0.0,	0.0,	0.0);	( -1330.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -1130.0,	-2410.0,	0.0,	0.0,	0.0);	( -330.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -130.0,	-2410.0,	0.0,	0.0,	0.0);	( 70.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( 270.0,	-2410.0,	0.0,	0.0,	0.0);	( 470.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( 670.0,	-2410.0,	0.0,	0.0,	0.0);	( 870.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( 1070.0,	-2410.0,	0.0,	0.0,	0.0);	( 1270.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( 1470.0,	-2410.0,	0.0,	0.0,	0.0);	( 1670.0,	-2410.0,	0.0,
0.0,	0.0);							
0.0,	( -4330.0,	-2210.0,	0.0,	0.0,	0.0);	( -4130.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( -3930.0,	-2210.0,	0.0,	0.0,	0.0);	( -3730.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-2210.0,	0.0,	0.0,	0.0);	( -3330.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( -3130.0,	-2210.0,	0.0,	0.0,	0.0);	( -2930.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( -2730.0,	-2210.0,	0.0,	0.0,	0.0);	( -2530.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( -330.0,	-2210.0,	0.0,	0.0,	0.0);	( -130.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( 70.0,	-2210.0,	0.0,	0.0,	0.0);	( 270.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( 470.0,	-2210.0,	0.0,	0.0,	0.0);	( 670.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-2210.0,	0.0,	0.0,	0.0);	( 1070.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-2210.0,	0.0,	0.0,	0.0);	( 1470.0,	-2210.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-2210.0,	0.0,	0.0,	0.0);	( -4330.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-2010.0,	0.0,	0.0,	0.0);	( -3930.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-2010.0,	0.0,	0.0,	0.0);	( -3530.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( -3330.0,	-2010.0,	0.0,	0.0,	0.0);	( -3130.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( -130.0,	-2010.0,	0.0,	0.0,	0.0);	( 270.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( 470.0,	-2010.0,	0.0,	0.0,	0.0);	( 670.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-2010.0,	0.0,	0.0,	0.0);	( 1070.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-2010.0,	0.0,	0.0,	0.0);	( 1470.0,	-2010.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-2010.0,	0.0,	0.0,	0.0);	( -4330.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-1810.0,	0.0,	0.0,	0.0);	( -3930.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-1810.0,	0.0,	0.0,	0.0);	( -3530.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( -3330.0,	-1810.0,	0.0,	0.0,	0.0);	( 470.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( 670.0,	-1810.0,	0.0,	0.0,	0.0);	( 870.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( 1070.0,	-1810.0,	0.0,	0.0,	0.0);	( 1270.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( 1470.0,	-1810.0,	0.0,	0.0,	0.0);	( 1670.0,	-1810.0,	0.0,
0.0,	0.0);							
0.0,	( -4330.0,	-1610.0,	0.0,	0.0,	0.0);	( -4130.0,	-1610.0,	0.0,
0.0,	0.0);							
0.0,	( -3930.0,	-1610.0,	0.0,	0.0,	0.0);	( -3730.0,	-1610.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-1610.0,	0.0,	0.0,	0.0);	( -3330.0,	-1610.0,	0.0,
0.0,	0.0);							

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

0.0,	( 470.0,	-1610.0,	0.0,	0.0,	0.0);	( 670.0,	-1610.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-1610.0,	0.0,	0.0,	0.0);	( 1070.0,	-1610.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-1610.0,	0.0,	0.0,	0.0);	( 1470.0,	-1610.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-1610.0,	0.0,	0.0,	0.0);	( -4330.0,	-1410.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-1410.0,	0.0,	0.0,	0.0);	( -3930.0,	-1410.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-1410.0,	0.0,	0.0,	0.0);	( -3530.0,	-1410.0,	0.0,
0.0,	0.0);							
0.0,	( 470.0,	-1410.0,	0.0,	0.0,	0.0);	( 670.0,	-1410.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-1410.0,	0.0,	0.0,	0.0);	( 1070.0,	-1410.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-1410.0,	0.0,	0.0,	0.0);	( 1470.0,	-1410.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-1410.0,	0.0,	0.0,	0.0);	( -4330.0,	-1210.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-1210.0,	0.0,	0.0,	0.0);	( -3930.0,	-1210.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-1210.0,	0.0,	0.0,	0.0);	( -3530.0,	-1210.0,	0.0,
0.0,	0.0);							
0.0,	( 670.0,	-1210.0,	0.0,	0.0,	0.0);	( 870.0,	-1210.0,	0.0,
0.0,	0.0);							
0.0,	( 1070.0,	-1210.0,	0.0,	0.0,	0.0);	( 1270.0,	-1210.0,	0.0,
0.0,	0.0);							
0.0,	( 1470.0,	-1210.0,	0.0,	0.0,	0.0);	( 1670.0,	-1210.0,	0.0,
0.0,	0.0);							
0.0,	( -4330.0,	-1010.0,	0.0,	0.0,	0.0);	( -4130.0,	-1010.0,	0.0,
0.0,	0.0);							
0.0,	( -3930.0,	-1010.0,	0.0,	0.0,	0.0);	( -3730.0,	-1010.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-1010.0,	0.0,	0.0,	0.0);	( 670.0,	-1010.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-1010.0,	0.0,	0.0,	0.0);	( 1070.0,	-1010.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-1010.0,	0.0,	0.0,	0.0);	( 1470.0,	-1010.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-1010.0,	0.0,	0.0,	0.0);	( -4330.0,	-810.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-810.0,	0.0,	0.0,	0.0);	( -3930.0,	-810.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-810.0,	0.0,	0.0,	0.0);	( -3530.0,	-810.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-810.0,	0.0,	0.0,	0.0);	( 1070.0,	-810.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-810.0,	0.0,	0.0,	0.0);	( 1470.0,	-810.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-810.0,	0.0,	0.0,	0.0);	( -4330.0,	-610.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-610.0,	0.0,	0.0,	0.0);	( -3930.0,	-610.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-610.0,	0.0,	0.0,	0.0);	( -3530.0,	-610.0,	0.0,
0.0,	0.0);							
0.0,	( 1070.0,	-610.0,	0.0,	0.0,	0.0);	( 1270.0,	-610.0,	0.0,
0.0,	0.0);							
0.0,	( 1470.0,	-610.0,	0.0,	0.0,	0.0);	( 1670.0,	-610.0,	0.0,
0.0,	0.0);							
0.0,	( -4330.0,	-410.0,	0.0,	0.0,	0.0);	( -4130.0,	-410.0,	0.0,
0.0,	0.0);							
0.0,	( -3930.0,	-410.0,	0.0,	0.0,	0.0);	( -3730.0,	-410.0,	0.0,
0.0,	0.0);							
0.0,	( -3530.0,	-410.0,	0.0,	0.0,	0.0);	( -3330.0,	-410.0,	0.0,
0.0,	0.0);							
0.0,	( 870.0,	-410.0,	0.0,	0.0,	0.0);	( 1070.0,	-410.0,	0.0,
0.0,	0.0);							
0.0,	( 1270.0,	-410.0,	0.0,	0.0,	0.0);	( 1470.0,	-410.0,	0.0,
0.0,	0.0);							
0.0,	( 1670.0,	-410.0,	0.0,	0.0,	0.0);	( -4330.0,	-210.0,	0.0,
0.0,	0.0);							
0.0,	( -4130.0,	-210.0,	0.0,	0.0,	0.0);	( -3930.0,	-210.0,	0.0,
0.0,	0.0);							
0.0,	( -3730.0,	-210.0,	0.0,	0.0,	0.0);	( -3530.0,	-210.0,	0.0,
0.0,	0.0);							

0.0,	0.0);								
(	-3330.0,	-210.0,	0.0,	0.0,	0.0);	(	-3130.0,	-210.0,	0.0,
0.0,	0.0);								
(	870.0,	-210.0,	0.0,	0.0,	0.0);	(	1070.0,	-210.0,	0.0,
0.0,	0.0);								
(	1270.0,	-210.0,	0.0,	0.0,	0.0);	(	1470.0,	-210.0,	0.0,
0.0,	0.0);								
(	1670.0,	-210.0,	0.0,	0.0,	0.0);	(	-4330.0,	-10.0,	0.0,
0.0,	0.0);								
(	-4130.0,	-10.0,	0.0,	0.0,	0.0);	(	-3930.0,	-10.0,	0.0,
0.0,	0.0);								
(	-3730.0,	-10.0,	0.0,	0.0,	0.0);	(	-3530.0,	-10.0,	0.0,
0.0,	0.0);								
(	-3330.0,	-10.0,	0.0,	0.0,	0.0);	(	-3130.0,	-10.0,	0.0,
0.0,	0.0);								

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12      \*\*\* Vinyl Chloride      \*\*\*

07:35:44  
\*\*MODELOPTs:  
PAGE 9  
CONC

DEFAULT ELEV

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

(	1070.0,	-10.0,	0.0,	0.0,	0.0);	(	1270.0,	-10.0,	0.0,
0.0,	0.0);								
(	1470.0,	-10.0,	0.0,	0.0,	0.0);	(	1670.0,	-10.0,	0.0,
0.0,	0.0);								
(	-4330.0,	190.0,	0.0,	0.0,	0.0);	(	-4130.0,	190.0,	0.0,
0.0,	0.0);								
(	-3930.0,	190.0,	0.0,	0.0,	0.0);	(	-3730.0,	190.0,	0.0,
0.0,	0.0);								
(	-3530.0,	190.0,	0.0,	0.0,	0.0);	(	-3330.0,	190.0,	0.0,
0.0,	0.0);								
(	-3130.0,	190.0,	0.0,	0.0,	0.0);	(	-2930.0,	190.0,	0.0,
0.0,	0.0);								
(	1070.0,	190.0,	0.0,	0.0,	0.0);	(	1270.0,	190.0,	0.0,
0.0,	0.0);								
(	1470.0,	190.0,	0.0,	0.0,	0.0);	(	1670.0,	190.0,	0.0,
0.0,	0.0);								
(	-4330.0,	390.0,	0.0,	0.0,	0.0);	(	-4130.0,	390.0,	0.0,
0.0,	0.0);								
(	-3930.0,	390.0,	0.0,	0.0,	0.0);	(	-3730.0,	390.0,	0.0,
0.0,	0.0);								
(	-3530.0,	390.0,	0.0,	0.0,	0.0);	(	-3330.0,	390.0,	0.0,
0.0,	0.0);								
(	-3130.0,	390.0,	0.0,	0.0,	0.0);	(	-2930.0,	390.0,	0.0,
0.0,	0.0);								
(	1270.0,	390.0,	0.0,	0.0,	0.0);	(	1470.0,	390.0,	0.0,
0.0,	0.0);								
(	1670.0,	390.0,	0.0,	0.0,	0.0);	(	-4330.0,	590.0,	0.0,
0.0,	0.0);								
(	-4130.0,	590.0,	0.0,	0.0,	0.0);	(	-3930.0,	590.0,	0.0,
0.0,	0.0);								
(	-3730.0,	590.0,	0.0,	0.0,	0.0);	(	-3530.0,	590.0,	0.0,
0.0,	0.0);								
(	-3330.0,	590.0,	0.0,	0.0,	0.0);	(	-3130.0,	590.0,	0.0,
0.0,	0.0);								
(	-2930.0,	590.0,	0.0,	0.0,	0.0);	(	-2730.0,	590.0,	0.0,
0.0,	0.0);								
(	-2530.0,	590.0,	0.0,	0.0,	0.0);	(	1270.0,	590.0,	0.0,
0.0,	0.0);								
(	1470.0,	590.0,	0.0,	0.0,	0.0);	(	1670.0,	590.0,	0.0,
0.0,	0.0);								
(	-4330.0,	790.0,	0.0,	0.0,	0.0);	(	-4130.0,	790.0,	0.0,
0.0,	0.0);								
(	-3930.0,	790.0,	0.0,	0.0,	0.0);	(	-3730.0,	790.0,	0.0,
0.0,	0.0);								
(	-3530.0,	790.0,	0.0,	0.0,	0.0);	(	-3330.0,	790.0,	0.0,
0.0,	0.0);								
(	-3130.0,	790.0,	0.0,	0.0,	0.0);	(	-2930.0,	790.0,	0.0,
0.0,	0.0);								
(	-2730.0,	790.0,	0.0,	0.0,	0.0);	(	-2530.0,	790.0,	0.0,
0.0,	0.0);								
(	-2330.0,	790.0,	0.0,	0.0,	0.0);	(	-730.0,	790.0,	0.0,
0.0,	0.0);								
(	1270.0,	790.0,	0.0,	0.0,	0.0);	(	1470.0,	790.0,	0.0,
0.0,	0.0);								
(	1670.0,	790.0,	0.0,	0.0,	0.0);	(	-4330.0,	990.0,	0.0,
0.0,	0.0);								
(	-4130.0,	990.0,	0.0,	0.0,	0.0);	(	-3930.0,	990.0,	0.0,
0.0,	0.0);								

0.0,	0.0);								
(	-3730.0,	990.0,	0.0,	0.0,	0.0);	(	-3530.0,	990.0,	0.0,
0.0,	0.0);								
(	-3330.0,	990.0,	0.0,	0.0,	0.0);	(	-3130.0,	990.0,	0.0,
0.0,	0.0);								
(	-2930.0,	990.0,	0.0,	0.0,	0.0);	(	-2730.0,	990.0,	0.0,
0.0,	0.0);								
(	-2530.0,	990.0,	0.0,	0.0,	0.0);	(	-2330.0,	990.0,	0.0,
0.0,	0.0);								
(	-2130.0,	990.0,	0.0,	0.0,	0.0);	(	-1130.0,	990.0,	0.0,
0.0,	0.0);								
(	-930.0,	990.0,	0.0,	0.0,	0.0);	(	-730.0,	990.0,	0.0,
0.0,	0.0);								
(	1470.0,	990.0,	0.0,	0.0,	0.0);	(	1670.0,	990.0,	0.0,
0.0,	0.0);								
(	-4330.0,	1190.0,	0.0,	0.0,	0.0);	(	-4130.0,	1190.0,	0.0,
0.0,	0.0);								
(	-3930.0,	1190.0,	0.0,	0.0,	0.0);	(	-3730.0,	1190.0,	0.0,
0.0,	0.0);								
(	-3530.0,	1190.0,	0.0,	0.0,	0.0);	(	-3330.0,	1190.0,	0.0,
0.0,	0.0);								
(	-3130.0,	1190.0,	0.0,	0.0,	0.0);	(	-2930.0,	1190.0,	0.0,
0.0,	0.0);								
(	-2730.0,	1190.0,	0.0,	0.0,	0.0);	(	-2530.0,	1190.0,	0.0,
0.0,	0.0);								
(	-2330.0,	1190.0,	0.0,	0.0,	0.0);	(	-2130.0,	1190.0,	0.0,
0.0,	0.0);								
(	-1730.0,	1190.0,	0.0,	0.0,	0.0);	(	-1530.0,	1190.0,	0.0,
0.0,	0.0);								
(	-1330.0,	1190.0,	0.0,	0.0,	0.0);	(	-1130.0,	1190.0,	0.0,
0.0,	0.0);								
(	-930.0,	1190.0,	0.0,	0.0,	0.0);	(	-730.0,	1190.0,	0.0,
0.0,	0.0);								

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run

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\*\*\* Vinyl Chloride

\*\*\*

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\*\*MODELOPTs:

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DEFAULT ELEV

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

(	-530.0,	1190.0,	0.0,	0.0,	0.0);	(	1470.0,	1190.0,	0.0,
0.0,	0.0);								
(	1670.0,	1190.0,	0.0,	0.0,	0.0);	(	-4330.0,	1390.0,	0.0,
0.0,	0.0);								
(	-4130.0,	1390.0,	0.0,	0.0,	0.0);	(	-3930.0,	1390.0,	0.0,
0.0,	0.0);								
(	-3730.0,	1390.0,	0.0,	0.0,	0.0);	(	-3530.0,	1390.0,	0.0,
0.0,	0.0);								
(	-3330.0,	1390.0,	0.0,	0.0,	0.0);	(	-3130.0,	1390.0,	0.0,
0.0,	0.0);								
(	-2930.0,	1390.0,	0.0,	0.0,	0.0);	(	-2730.0,	1390.0,	0.0,
0.0,	0.0);								
(	-2530.0,	1390.0,	0.0,	0.0,	0.0);	(	-2330.0,	1390.0,	0.0,
0.0,	0.0);								
(	-2130.0,	1390.0,	0.0,	0.0,	0.0);	(	-1930.0,	1390.0,	0.0,
0.0,	0.0);								
(	-1730.0,	1390.0,	0.0,	0.0,	0.0);	(	-1530.0,	1390.0,	0.0,
0.0,	0.0);								
(	-1330.0,	1390.0,	0.0,	0.0,	0.0);	(	-1130.0,	1390.0,	0.0,
0.0,	0.0);								
(	-930.0,	1390.0,	0.0,	0.0,	0.0);	(	-730.0,	1390.0,	0.0,
0.0,	0.0);								
(	-530.0,	1390.0,	0.0,	0.0,	0.0);	(	1270.0,	1390.0,	0.0,
0.0,	0.0);								
(	1470.0,	1390.0,	0.0,	0.0,	0.0);	(	1670.0,	1390.0,	0.0,
0.0,	0.0);								
(	-4330.0,	1590.0,	0.0,	0.0,	0.0);	(	-4130.0,	1590.0,	0.0,
0.0,	0.0);								
(	-3930.0,	1590.0,	0.0,	0.0,	0.0);	(	-3730.0,	1590.0,	0.0,
0.0,	0.0);								
(	-3530.0,	1590.0,	0.0,	0.0,	0.0);	(	-3330.0,	1590.0,	0.0,
0.0,	0.0);								
(	-3130.0,	1590.0,	0.0,	0.0,	0.0);	(	-2930.0,	1590.0,	0.0,
0.0,	0.0);								
(	-2730.0,	1590.0,	0.0,	0.0,	0.0);	(	-2530.0,	1590.0,	0.0,
0.0,	0.0);								
(	-2330.0,	1590.0,	0.0,	0.0,	0.0);	(	-2130.0,	1590.0,	0.0,
0.0,	0.0);								
(	-1930.0,	1590.0,	0.0,	0.0,	0.0);	(	-1730.0,	1590.0,	0.0,

0.0,	0.0);								
(	-1530.0,	1590.0,	0.0,	0.0,	0.0);	(	-1330.0,	1590.0,	0.0,
0.0,	0.0);								
(	-1130.0,	1590.0,	0.0,	0.0,	0.0);	(	-930.0,	1590.0,	0.0,
0.0,	0.0);								
(	-730.0,	1590.0,	0.0,	0.0,	0.0);	(	-530.0,	1590.0,	0.0,
0.0,	0.0);								
(	870.0,	1590.0,	0.0,	0.0,	0.0);	(	1070.0,	1590.0,	0.0,
0.0,	0.0);								
(	1270.0,	1590.0,	0.0,	0.0,	0.0);	(	1470.0,	1590.0,	0.0,
0.0,	0.0);								
(	1670.0,	1590.0,	0.0,	0.0,	0.0);	(	-4330.0,	1790.0,	0.0,
0.0,	0.0);								
(	-4130.0,	1790.0,	0.0,	0.0,	0.0);	(	-3930.0,	1790.0,	0.0,
0.0,	0.0);								
(	-3730.0,	1790.0,	0.0,	0.0,	0.0);	(	-3530.0,	1790.0,	0.0,
0.0,	0.0);								
(	-3330.0,	1790.0,	0.0,	0.0,	0.0);	(	-3130.0,	1790.0,	0.0,
0.0,	0.0);								
(	-2930.0,	1790.0,	0.0,	0.0,	0.0);	(	-2730.0,	1790.0,	0.0,
0.0,	0.0);								
(	-2530.0,	1790.0,	0.0,	0.0,	0.0);	(	-2330.0,	1790.0,	0.0,
0.0,	0.0);								
(	-2130.0,	1790.0,	0.0,	0.0,	0.0);	(	-1930.0,	1790.0,	0.0,
0.0,	0.0);								
(	-1730.0,	1790.0,	0.0,	0.0,	0.0);	(	-1530.0,	1790.0,	0.0,
0.0,	0.0);								
(	-1330.0,	1790.0,	0.0,	0.0,	0.0);	(	-1130.0,	1790.0,	0.0,
0.0,	0.0);								
(	-930.0,	1790.0,	0.0,	0.0,	0.0);	(	-730.0,	1790.0,	0.0,
0.0,	0.0);								
(	-530.0,	1790.0,	0.0,	0.0,	0.0);	(	-330.0,	1790.0,	0.0,
0.0,	0.0);								
(	670.0,	1790.0,	0.0,	0.0,	0.0);	(	870.0,	1790.0,	0.0,
0.0,	0.0);								
(	1070.0,	1790.0,	0.0,	0.0,	0.0);	(	1270.0,	1790.0,	0.0,
0.0,	0.0);								
(	1470.0,	1790.0,	0.0,	0.0,	0.0);	(	1670.0,	1790.0,	0.0,
0.0,	0.0);								
(	-4330.0,	1990.0,	0.0,	0.0,	0.0);	(	-4130.0,	1990.0,	0.0,
0.0,	0.0);								
(	-3930.0,	1990.0,	0.0,	0.0,	0.0);	(	-3730.0,	1990.0,	0.0,
0.0,	0.0);								
(	-3530.0,	1990.0,	0.0,	0.0,	0.0);	(	-3330.0,	1990.0,	0.0,
0.0,	0.0);								
(	-3130.0,	1990.0,	0.0,	0.0,	0.0);	(	-2930.0,	1990.0,	0.0,
0.0,	0.0);								
(	-2730.0,	1990.0,	0.0,	0.0,	0.0);	(	-2530.0,	1990.0,	0.0,
0.0,	0.0);								
(	-2330.0,	1990.0,	0.0,	0.0,	0.0);	(	-2130.0,	1990.0,	0.0,
0.0,	0.0);								

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

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\*\*\* Vinyl Chloride

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\*\*MODELOPTs:

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CONC

DEFAULT ELEV

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

0.0,	0.0);								
(	-1930.0,	1990.0,	0.0,	0.0,	0.0);	(	-1730.0,	1990.0,	0.0,
0.0,	0.0);								
(	-1530.0,	1990.0,	0.0,	0.0,	0.0);	(	-1330.0,	1990.0,	0.0,
0.0,	0.0);								
(	-1130.0,	1990.0,	0.0,	0.0,	0.0);	(	-930.0,	1990.0,	0.0,
0.0,	0.0);								
(	-730.0,	1990.0,	0.0,	0.0,	0.0);	(	-530.0,	1990.0,	0.0,
0.0,	0.0);								
(	-330.0,	1990.0,	0.0,	0.0,	0.0);	(	270.0,	1990.0,	0.0,
0.0,	0.0);								
(	470.0,	1990.0,	0.0,	0.0,	0.0);	(	670.0,	1990.0,	0.0,
0.0,	0.0);								
(	870.0,	1990.0,	0.0,	0.0,	0.0);	(	1070.0,	1990.0,	0.0,
0.0,	0.0);								
(	1270.0,	1990.0,	0.0,	0.0,	0.0);	(	1470.0,	1990.0,	0.0,
0.0,	0.0);								
(	1670.0,	1990.0,	0.0,	0.0,	0.0);	(	-4330.0,	2190.0,	0.0,
0.0,	0.0);								
(	-4130.0,	2190.0,	0.0,	0.0,	0.0);	(	-3930.0,	2190.0,	0.0,
0.0,	0.0);								
(	-3730.0,	2190.0,	0.0,	0.0,	0.0);	(	-3530.0,	2190.0,	0.0,

0.0,	0.0);								
(	-3330.0,	2190.0,	0.0,	0.0,	0.0);	(	-3130.0,	2190.0,	0.0,
0.0,	0.0);								
(	-2930.0,	2190.0,	0.0,	0.0,	0.0);	(	-2730.0,	2190.0,	0.0,
0.0,	0.0);								
(	-2530.0,	2190.0,	0.0,	0.0,	0.0);	(	-2330.0,	2190.0,	0.0,
0.0,	0.0);								
(	-2130.0,	2190.0,	0.0,	0.0,	0.0);	(	-1930.0,	2190.0,	0.0,
0.0,	0.0);								
(	-1730.0,	2190.0,	0.0,	0.0,	0.0);	(	-1530.0,	2190.0,	0.0,
0.0,	0.0);								
(	-1330.0,	2190.0,	0.0,	0.0,	0.0);	(	-1130.0,	2190.0,	0.0,
0.0,	0.0);								
(	-930.0,	2190.0,	0.0,	0.0,	0.0);	(	-730.0,	2190.0,	0.0,
0.0,	0.0);								
(	-530.0,	2190.0,	0.0,	0.0,	0.0);	(	-330.0,	2190.0,	0.0,
0.0,	0.0);								
(	-130.0,	2190.0,	0.0,	0.0,	0.0);	(	70.0,	2190.0,	0.0,
0.0,	0.0);								
(	270.0,	2190.0,	0.0,	0.0,	0.0);	(	470.0,	2190.0,	0.0,
0.0,	0.0);								
(	670.0,	2190.0,	0.0,	0.0,	0.0);	(	870.0,	2190.0,	0.0,
0.0,	0.0);								
(	1070.0,	2190.0,	0.0,	0.0,	0.0);	(	1270.0,	2190.0,	0.0,
0.0,	0.0);								
(	1470.0,	2190.0,	0.0,	0.0,	0.0);	(	1670.0,	2190.0,	0.0,
0.0,	0.0);								
(	-4330.0,	2390.0,	0.0,	0.0,	0.0);	(	-4130.0,	2390.0,	0.0,
0.0,	0.0);								
(	-3930.0,	2390.0,	0.0,	0.0,	0.0);	(	-3730.0,	2390.0,	0.0,
0.0,	0.0);								
(	-3530.0,	2390.0,	0.0,	0.0,	0.0);	(	-3330.0,	2390.0,	0.0,
0.0,	0.0);								
(	-3130.0,	2390.0,	0.0,	0.0,	0.0);	(	-2930.0,	2390.0,	0.0,
0.0,	0.0);								
(	-2730.0,	2390.0,	0.0,	0.0,	0.0);	(	-2530.0,	2390.0,	0.0,
0.0,	0.0);								
(	-2330.0,	2390.0,	0.0,	0.0,	0.0);	(	-2130.0,	2390.0,	0.0,
0.0,	0.0);								
(	-1930.0,	2390.0,	0.0,	0.0,	0.0);	(	-1730.0,	2390.0,	0.0,
0.0,	0.0);								
(	-1530.0,	2390.0,	0.0,	0.0,	0.0);	(	-1330.0,	2390.0,	0.0,
0.0,	0.0);								
(	-1130.0,	2390.0,	0.0,	0.0,	0.0);	(	-930.0,	2390.0,	0.0,
0.0,	0.0);								
(	-730.0,	2390.0,	0.0,	0.0,	0.0);	(	-530.0,	2390.0,	0.0,
0.0,	0.0);								
(	-330.0,	2390.0,	0.0,	0.0,	0.0);	(	-130.0,	2390.0,	0.0,
0.0,	0.0);								
(	70.0,	2390.0,	0.0,	0.0,	0.0);	(	270.0,	2390.0,	0.0,
0.0,	0.0);								
(	470.0,	2390.0,	0.0,	0.0,	0.0);	(	670.0,	2390.0,	0.0,
0.0,	0.0);								
(	870.0,	2390.0,	0.0,	0.0,	0.0);	(	1070.0,	2390.0,	0.0,
0.0,	0.0);								
(	1270.0,	2390.0,	0.0,	0.0,	0.0);	(	1470.0,	2390.0,	0.0,
0.0,	0.0);								
(	1670.0,	2390.0,	0.0,	0.0,	0.0);	(	-2278.5,	-554.4,	0.0,
0.0,	0.0);								
(	-2185.1,	-590.2,	0.0,	0.0,	0.0);	(	-2091.8,	-626.1,	0.0,
0.0,	0.0);								
(	-1998.4,	-662.0,	0.0,	0.0,	0.0);	(	-1905.1,	-697.8,	0.0,
0.0,	0.0);								
(	-1811.7,	-733.7,	0.0,	0.0,	0.0);	(	-1718.4,	-769.5,	0.0,
0.0,	0.0);								
(	-1625.0,	-805.4,	0.0,	0.0,	0.0);	(	-1566.1,	-828.0,	0.0,
0.0,	0.0);								
(	-1596.4,	-923.3,	0.0,	0.0,	0.0);	(	-1606.0,	-953.4,	0.0,
0.0,	0.0);								

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run  
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\*\*\* Vinyl Chloride

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\*\*MODELOPTs:  
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CONC

DFAULT ELEV

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

0.0,	-1583.2,	-964.8,	0.0,	0.0,	0.0);	(	-1583.2,	-981.9,	0.0,
0.0,	0.0);								
(	-1488.7,	-1014.7,	0.0,	0.0,	0.0);	(	-1452.2,	-1027.4,	0.0,





( -213.4, 1986.8, 0.0, 0.0, 0.0); ( -248.1, 1893.0, 0.0,  
0.0, 0.0);

1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
01/12/12

\*\*\* Vinyl Chloride \*\*\*

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\*\*MODELOPTs:

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CONC

DFAULT ELEV

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

( -282.8, 1799.2, 0.0, 0.0, 0.0);	( -317.4, 1705.4, 0.0,
0.0, 0.0);	
( -352.1, 1611.6, 0.0, 0.0, 0.0);	( -386.7, 1517.8, 0.0,
0.0, 0.0);	
( -421.4, 1424.0, 0.0, 0.0, 0.0);	( -456.0, 1330.2, 0.0,
0.0, 0.0);	
( -490.7, 1236.4, 0.0, 0.0, 0.0);	( -525.4, 1142.6, 0.0,
0.0, 0.0);	
( -560.0, 1048.8, 0.0, 0.0, 0.0);	( -594.7, 955.0, 0.0,
0.0, 0.0);	
( -629.4, 861.2, 0.0, 0.0, 0.0);	( -664.0, 767.4, 0.0,
0.0, 0.0);	
( -670.0, 751.2, 0.0, 0.0, 0.0);	( -763.2, 787.3, 0.0,
0.0, 0.0);	
( -856.5, 823.5, 0.0, 0.0, 0.0);	( -949.7, 859.6, 0.0,
0.0, 0.0);	
( -1043.0, 895.8, 0.0, 0.0, 0.0);	( -1136.2, 931.9, 0.0,
0.0, 0.0);	
( -1229.4, 968.1, 0.0, 0.0, 0.0);	( -1322.7, 1004.2, 0.0,
0.0, 0.0);	
( -1415.9, 1040.4, 0.0, 0.0, 0.0);	( -1509.2, 1076.5, 0.0,
0.0, 0.0);	
( -1602.4, 1112.7, 0.0, 0.0, 0.0);	( -1695.6, 1148.8, 0.0,
0.0, 0.0);	
( -1788.9, 1184.9, 0.0, 0.0, 0.0);	( -1882.1, 1221.1, 0.0,
0.0, 0.0);	
( -1975.3, 1257.2, 0.0, 0.0, 0.0);	( -2000.3, 1266.9, 0.0,
0.0, 0.0);	
( -2032.4, 1172.2, 0.0, 0.0, 0.0);	( -2064.6, 1077.5, 0.0,
0.0, 0.0);	
( -2096.7, 982.8, 0.0, 0.0, 0.0);	( -2128.8, 888.1, 0.0,
0.0, 0.0);	
( -2160.9, 793.4, 0.0, 0.0, 0.0);	( -2193.0, 698.7, 0.0,
0.0, 0.0);	
( -2196.2, 689.4, 0.0, 0.0, 0.0);	( -2277.8, 631.6, 0.0,
0.0, 0.0);	
( -2359.4, 573.8, 0.0, 0.0, 0.0);	( -2441.0, 516.0, 0.0,
0.0, 0.0);	
( -2443.7, 514.1, 0.0, 0.0, 0.0);	( -2539.3, 484.9, 0.0,
0.0, 0.0);	
( -2635.0, 455.6, 0.0, 0.0, 0.0);	( -2730.6, 426.4, 0.0,
0.0, 0.0);	
( -2815.0, 400.6, 0.0, 0.0, 0.0);	( -2858.5, 310.6, 0.0,
0.0, 0.0);	
( -2902.1, 220.5, 0.0, 0.0, 0.0);	( -2945.6, 130.5, 0.0,
0.0, 0.0);	
( -2989.1, 40.5, 0.0, 0.0, 0.0);	( -3032.6, -49.5, 0.0,
0.0, 0.0);	
( -3076.2, -139.6, 0.0, 0.0, 0.0);	( -3119.7, -229.6, 0.0,
0.0, 0.0);	
( -3163.2, -319.6, 0.0, 0.0, 0.0);	( -3206.8, -409.7, 0.0,
0.0, 0.0);	
( -3250.3, -499.7, 0.0, 0.0, 0.0);	( -3268.7, -537.8, 0.0,
0.0, 0.0);	
( -3344.6, -602.9, 0.0, 0.0, 0.0);	( -3413.1, -661.6, 0.0,
0.0, 0.0);	
( -3465.3, -746.9, 0.0, 0.0, 0.0);	( -3517.4, -832.2, 0.0,
0.0, 0.0);	
( -3526.6, -847.2, 0.0, 0.0, 0.0);	( -3497.9, -943.0, 0.0,
0.0, 0.0);	
( -3469.1, -1038.8, 0.0, 0.0, 0.0);	( -3464.7, -1053.4, 0.0,
0.0, 0.0);	
( -3481.1, -1152.0, 0.0, 0.0, 0.0);	( -3485.3, -1177.2, 0.0,
0.0, 0.0);	
( -3445.3, -1268.9, 0.0, 0.0, 0.0);	( -3405.4, -1360.5, 0.0,
0.0, 0.0);	
( -3365.4, -1452.2, 0.0, 0.0, 0.0);	( -3325.5, -1543.9, 0.0,
0.0, 0.0);	
( -3285.5, -1635.6, 0.0, 0.0, 0.0);	( -3245.6, -1727.2, 0.0,
0.0, 0.0);	

0.0,	( -3205.6,	-1818.9,	0.0,	0.0,	0.0);	( -3165.7,	-1910.6,	0.0,
0.0,	0.0);							
0.0,	( -3134.7,	-1981.6,	0.0,	0.0,	0.0);	( -3039.7,	-2012.9,	0.0,
0.0,	0.0);							
0.0,	( -2944.8,	-2044.3,	0.0,	0.0,	0.0);	( -2849.8,	-2075.6,	0.0,
0.0,	0.0);							
0.0,	( -2754.9,	-2107.0,	0.0,	0.0,	0.0);	( -2659.9,	-2138.4,	0.0,
0.0,	0.0);							
0.0,	( -2564.9,	-2169.7,	0.0,	0.0,	0.0);	( -2470.0,	-2201.1,	0.0,
0.0,	0.0);							
0.0,	( -2375.0,	-2232.4,	0.0,	0.0,	0.0);	( -2280.1,	-2263.8,	0.0,
0.0,	0.0);							
0.0,	( -2185.1,	-2295.1,	0.0,	0.0,	0.0);	( -2090.2,	-2326.5,	0.0,
0.0,	0.0);							
0.0,	( -2041.6,	-2342.5,	0.0,	0.0,	0.0);	( -1941.7,	-2338.7,	0.0,
0.0,	0.0);							
0.0,	( -1841.8,	-2334.8,	0.0,	0.0,	0.0);	( -1741.8,	-2331.0,	0.0,
0.0,	0.0);							
0.0,	( -1641.9,	-2327.1,	0.0,	0.0,	0.0);	( -1542.0,	-2323.3,	0.0,
0.0,	0.0);							

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run

\*\*\*

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\*\*\* Vinyl Chloride

\*\*\*

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\*\*MODELOPTs:

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DFAULT ELEV

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

0.0,	( -1442.0,	-2319.5,	0.0,	0.0,	0.0);	( -1342.1,	-2315.6,	0.0,
0.0,	0.0);							
0.0,	( -1242.2,	-2311.8,	0.0,	0.0,	0.0);	( -1237.2,	-2311.6,	0.0,
0.0,	0.0);							
0.0,	( -1143.3,	-2346.0,	0.0,	0.0,	0.0);	( -1049.4,	-2380.4,	0.0,
0.0,	0.0);							
0.0,	( -955.5,	-2414.8,	0.0,	0.0,	0.0);	( -861.6,	-2449.1,	0.0,
0.0,	0.0);							
0.0,	( -767.7,	-2483.5,	0.0,	0.0,	0.0);	( -673.8,	-2517.9,	0.0,
0.0,	0.0);							
0.0,	( -579.9,	-2552.3,	0.0,	0.0,	0.0);	( -505.0,	-2579.7,	0.0,
0.0,	0.0);							
0.0,	( -471.7,	-2485.4,	0.0,	0.0,	0.0);	( -438.4,	-2391.1,	0.0,
0.0,	0.0);							
0.0,	( -405.2,	-2296.8,	0.0,	0.0,	0.0);	( -371.9,	-2202.5,	0.0,
0.0,	0.0);							
0.0,	( -338.6,	-2108.2,	0.0,	0.0,	0.0);	( -305.3,	-2013.9,	0.0,
0.0,	0.0);							
0.0,	( -272.0,	-1919.6,	0.0,	0.0,	0.0);	( -257.5,	-1878.4,	0.0,
0.0,	0.0);							
0.0,	( -169.0,	-1924.9,	0.0,	0.0,	0.0);	( -80.4,	-1971.4,	0.0,
0.0,	0.0);							
0.0,	( 8.1,	-2017.9,	0.0,	0.0,	0.0);	( 96.7,	-2064.4,	0.0,
0.0,	0.0);							
0.0,	( 155.0,	-2095.0,	0.0,	0.0,	0.0);	( 195.6,	-2003.6,	0.0,
0.0,	0.0);							
0.0,	( 236.2,	-1912.2,	0.0,	0.0,	0.0);	( 276.8,	-1820.9,	0.0,
0.0,	0.0);							
0.0,	( 317.5,	-1729.5,	0.0,	0.0,	0.0);	( 358.1,	-1638.1,	0.0,
0.0,	0.0);							
0.0,	( 398.7,	-1546.7,	0.0,	0.0,	0.0);	( 439.3,	-1455.3,	0.0,
0.0,	0.0);							
0.0,	( 479.9,	-1363.9,	0.0,	0.0,	0.0);	( 485.0,	-1352.5,	0.0,
0.0,	0.0);							
0.0,	( 485.0,	-1252.5,	0.0,	0.0,	0.0);	( 485.0,	-1187.5,	0.0,
0.0,	0.0);							
0.0,	( 521.7,	-1094.5,	0.0,	0.0,	0.0);	( 558.3,	-1001.4,	0.0,
0.0,	0.0);							
0.0,	( 595.0,	-908.4,	0.0,	0.0,	0.0);	( 619.1,	-847.2,	0.0,
0.0,	0.0);							
0.0,	( 707.3,	-894.3,	0.0,	0.0,	0.0);	( 773.8,	-929.7,	0.0,
0.0,	0.0);							
0.0,	( 819.6,	-840.8,	0.0,	0.0,	0.0);	( 865.4,	-751.9,	0.0,
0.0,	0.0);							
0.0,	( 911.2,	-663.0,	0.0,	0.0,	0.0);	( 949.1,	-589.4,	0.0,
0.0,	0.0);							
0.0,	( 884.7,	-512.9,	0.0,	0.0,	0.0);	( 820.3,	-436.4,	0.0,
0.0,	0.0);							
0.0,	( 784.1,	-393.4,	0.0,	0.0,	0.0);	( 825.5,	-302.4,	0.0,
0.0,	0.0);							
0.0,	( 866.9,	-211.3,	0.0,	0.0,	0.0);	( 908.2,	-120.3,	0.0,
0.0,	0.0);							

0.0,	(	938.8,	-53.1,	0.0,	0.0,	0.0);	(	973.1,	40.8,	0.0,
0.0,	(	1007.4,	134.8,	0.0,	0.0,	0.0);	(	1041.7,	228.7,	0.0,
0.0,	(	1076.0,	322.6,	0.0,	0.0,	0.0);	(	1110.2,	416.6,	0.0,
0.0,	(	1144.6,	510.5,	0.0,	0.0,	0.0);	(	1178.8,	604.5,	0.0,
0.0,	(	1213.1,	698.4,	0.0,	0.0,	0.0);	(	1247.4,	792.3,	0.0,
0.0,	(	1281.7,	886.3,	0.0,	0.0,	0.0);	(	1316.0,	980.2,	0.0,
0.0,	(	1350.3,	1074.1,	0.0,	0.0,	0.0);	(	1384.6,	1168.1,	0.0,
0.0,	(	1413.1,	1246.2,	0.0,	0.0,	0.0);	(	1327.2,	1297.4,	0.0,
0.0,	(	1241.3,	1348.6,	0.0,	0.0,	0.0);	(	1155.4,	1399.8,	0.0,
0.0,	(	1069.5,	1451.0,	0.0,	0.0,	0.0);	(	983.6,	1502.2,	0.0,
0.0,	(	897.7,	1553.4,	0.0,	0.0,	0.0);	(	811.8,	1604.6,	0.0,
0.0,	(	725.9,	1655.8,	0.0,	0.0,	0.0);	(	640.0,	1707.0,	0.0,
0.0,	(	554.1,	1758.2,	0.0,	0.0,	0.0);	(	468.2,	1809.4,	0.0,
0.0,	(	382.3,	1860.6,	0.0,	0.0,	0.0);	(	296.4,	1911.8,	0.0,
0.0,	(	210.5,	1963.0,	0.0,	0.0,	0.0);	(	124.6,	2014.2,	0.0,
0.0,	(	38.7,	2065.4,	0.0,	0.0,	0.0);	(	-47.2,	2116.6,	0.0,
0.0,	(	-133.1,	2167.8,	0.0,	0.0,	0.0);				

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12

\*\*\* Vinyl Chloride      \*\*\*

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\*\*MODELOPTs:  
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DEFAULT ELEV

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

1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1
1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1

METEOROLOGICAL DATA PROCESSED BETWEEN START DATE: 2003 1 1 1  
AND END DATE: 2003 12 31 24

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,

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12

\*\*\* Vinyl Chloride      \*\*\*

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\*\*\* UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA \*\*\*

Surface file: C:\PROGRAM FILES\BREEZE\AERMOD5\PADUCAH WINDFILES\PAHBNA03.S

Profile file: C:\PROGRAM FILES\BREEZE\AERMOD5\PADUCAH WINDFILES\PAHBNA03.P  
 Surface format: (3(I2,1X),I3,1X,I2,1X,F6.1,1X,3(F6.3,1X),2(F5.0,1X),F8.1,1X,F6.3,1X,2(F6.2,1X),F7.2,1X,F5.0,3(I1,F6.1))  
 Profile format: (4(I2,1X),F6.1,1X,I1,1X,F5.0,1X,F7.2,1X,F7.2,1X,F6.1,1X,F7.2)  
 Surface station no.: 72435 Upper air station no.: 13897  
 Name: UNKNOWN Name: UNKNOWN  
 Year: 2003 Year: 2003

First 24 hours of scalar data

YR	MO	DY	JDY	HR	H0	U*	W*	DT/DZ	ZICNV	ZIMCH	M-O	LEN	Z0	BOWEN	ALBEDO	REF	WS	WD	HT	REF	TA	
03	01	01	0	01	-37.6	0.668	-9.000	-9.000	-999.	1257.	701.0	0.24	2.29	1.00	6.20	21.	9.1	277.0				
2.0																						
03	01	01	1	02	-34.5	0.612	-9.000	-9.000	-999.	1107.	588.6	0.24	2.29	1.00	5.70	18.	9.1	277.0				
2.0																						
03	01	01	1	03	-27.5	0.488	-9.000	-9.000	-999.	798.	374.4	0.24	2.29	1.00	4.60	14.	9.1	277.0				
2.0																						
03	01	01	1	04	-27.5	0.488	-9.000	-9.000	-999.	785.	374.4	0.24	2.29	1.00	4.60	13.	9.1	277.0				
2.0																						
03	01	01	1	05	-27.5	0.488	-9.000	-9.000	-999.	785.	374.4	0.24	2.29	1.00	4.60	13.	9.1	277.0				
2.0																						
03	01	01	1	06	-30.7	0.545	-9.000	-9.000	-999.	924.	466.1	0.24	2.29	1.00	5.10	2.	9.1	277.0				
2.0																						
03	01	01	1	07	-34.6	0.612	-9.000	-9.000	-999.	1101.	586.2	0.24	2.29	1.00	5.70	15.	9.1	275.9				
2.0																						
03	01	01	1	08	-26.7	0.489	-9.000	-9.000	-999.	799.	387.9	0.24	2.29	0.70	4.60	3.	9.1	275.9				
2.0																						
03	01	01	1	09	-8.7	0.622	-9.000	-9.000	-999.	1128.	2440.7	0.24	2.29	0.44	5.70	17.	9.1	275.9				
2.0																						
03	01	01	1	10	9.2	0.454	0.197	0.007	29.	728.	-900.7	0.24	2.29	0.35	4.10	21.	9.1	277.0				
2.0																						
03	01	01	1	11	19.5	0.631	0.368	0.005	90.	1151.	-1140.1	0.24	2.29	0.32	5.70	34.	9.1	277.0				
2.0																						
03	01	01	1	12	24.8	0.409	0.502	0.008	180.	644.	-244.2	0.24	2.29	0.31	3.60	6.	9.1	277.5				
2.0																						
03	01	01	1	13	24.5	0.514	0.582	0.005	285.	847.	-490.7	0.24	2.29	0.31	4.60	23.	9.1	277.0				
2.0																						
03	01	01	1	14	19.1	0.566	0.583	0.005	367.	978.	-840.9	0.24	2.29	0.32	5.10	29.	9.1	277.0				
2.0																						
03	01	01	1	15	8.6	0.402	0.461	0.008	403.	606.	-668.9	0.24	2.28	0.35	3.60	352.	9.1	277.0				
2.0																						
03	01	01	1	16	-7.3	0.445	-9.000	-9.000	-999.	681.	1065.3	0.24	2.29	0.45	4.10	24.	9.1	277.0				
2.0																						
03	01	01	1	17	-20.7	0.374	-9.000	-9.000	-999.	530.	225.3	0.24	2.29	0.73	3.60	41.	9.1	277.0				
2.0																						
03	01	01	1	18	-14.4	0.255	-9.000	-9.000	-999.	303.	102.1	0.24	2.28	1.00	2.60	347.	9.1	277.0				
2.0																						
03	01	01	1	19	-17.8	0.315	-9.000	-9.000	-999.	406.	155.6	0.24	2.29	1.00	3.10	34.	9.1	277.0				
2.0																						
03	01	01	1	20	-17.8	0.315	-9.000	-9.000	-999.	406.	155.6	0.24	2.29	1.00	3.10	27.	9.1	277.0				
2.0																						
03	01	01	1	21	-17.8	0.315	-9.000	-9.000	-999.	406.	155.6	0.24	2.29	1.00	3.10	60.	9.1	277.0				
2.0																						
03	01	01	1	22	-17.9	0.315	-9.000	-9.000	-999.	406.	154.9	0.24	2.29	1.00	3.10	52.	9.1	275.9				
2.0																						
03	01	01	1	23	-17.9	0.315	-9.000	-9.000	-999.	406.	154.9	0.24	2.29	1.00	3.10	70.	9.1	275.9				
2.0																						
03	01	01	1	24	-17.9	0.315	-9.000	-9.000	-999.	406.	155.2	0.24	2.29	1.00	3.10	70.	9.1	276.4				
2.0																						

First hour of profile data  
 YR MO DY HR HEIGHT F WDIR WSPD AMB TMP sigmaA sigmaW sigmaV  
 03 01 01 01 9.1 1 21. 6.20 277.1 99.0 -99.00 -99.00

F indicates top of profile (=1) or below (=0)  
 1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
 01/12/12  
 \*\*\* Vinyl Chloride \*\*\*

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 \*\*MODELOPTs:  
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 CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

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

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

-4330.00	-3610.00	0.00097	-4130.00	-3610.00	0.00094
□□□□□□□□□□					
-3930.00	-3610.00	0.00096	-3730.00	-3610.00	0.00100
-3530.00	-3610.00	0.00106	-3330.00	-3610.00	0.00108
-3130.00	-3610.00	0.00106	-2930.00	-3610.00	0.00107
-2730.00	-3610.00	0.00115	-2530.00	-3610.00	0.00122
-2330.00	-3610.00	0.00124	-2130.00	-3610.00	0.00134
-1930.00	-3610.00	0.00158	-1730.00	-3610.00	0.00173
-1530.00	-3610.00	0.00159	-1330.00	-3610.00	0.00153
-1130.00	-3610.00	0.00160	-930.00	-3610.00	0.00159
-730.00	-3610.00	0.00189	-530.00	-3610.00	0.00207
-330.00	-3610.00	0.00153	-130.00	-3610.00	0.00121
70.00	-3610.00	0.00125	270.00	-3610.00	0.00093
470.00	-3610.00	0.00087	670.00	-3610.00	0.00080
870.00	-3610.00	0.00074	1070.00	-3610.00	0.00080
1270.00	-3610.00	0.00074	1470.00	-3610.00	0.00069
1670.00	-3610.00	0.00067	-4330.00	-3410.00	0.00111
-4130.00	-3410.00	0.00108	-3930.00	-3410.00	0.00105
-3730.00	-3410.00	0.00107	-3530.00	-3410.00	0.00113
-3330.00	-3410.00	0.00119	-3130.00	-3410.00	0.00120
-2930.00	-3410.00	0.00118	-2730.00	-3410.00	0.00123
-2530.00	-3410.00	0.00133	-2330.00	-3410.00	0.00137
-2130.00	-3410.00	0.00142	-1930.00	-3410.00	0.00171
-1730.00	-3410.00	0.00191	-1530.00	-3410.00	0.00177
-1330.00	-3410.00	0.00169	-1130.00	-3410.00	0.00178
-930.00	-3410.00	0.00174	-730.00	-3410.00	0.00214
-530.00	-3410.00	0.00226	-330.00	-3410.00	0.00148
-130.00	-3410.00	0.00145	70.00	-3410.00	0.00117
270.00	-3410.00	0.00096	470.00	-3410.00	0.00095
670.00	-3410.00	0.00081	870.00	-3410.00	0.00089
1070.00	-3410.00	0.00084	1270.00	-3410.00	0.00077
1470.00	-3410.00	0.00076	1670.00	-3410.00	0.00069
-4330.00	-3210.00	0.00116	-4130.00	-3210.00	0.00125
-3930.00	-3210.00	0.00120	-3730.00	-3210.00	0.00117
-3530.00	-3210.00	0.00121	-3330.00	-3210.00	0.00129
-3130.00	-3210.00	0.00135	-2930.00	-3210.00	0.00134
-2730.00	-3210.00	0.00135	-2530.00	-3210.00	0.00144
-2330.00	-3210.00	0.00153	-2130.00	-3210.00	0.00154
-1930.00	-3210.00	0.00185	-1730.00	-3210.00	0.00211
-1530.00	-3210.00	0.00200	-1330.00	-3210.00	0.00187
-1130.00	-3210.00	0.00200	-930.00	-3210.00	0.00190

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

\*\*\* Vinyl Chloride

\*\*\*

07:35:44

\*\*MODELOPTs:

PAGE 18

CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-730.00	-3210.00	0.00240	-530.00	-3210.00	0.00235
-330.00	-3210.00	0.00145	-130.00	-3210.00	0.00165
70.00	-3210.00	0.00113	270.00	-3210.00	0.00109
470.00	-3210.00	0.00095	670.00	-3210.00	0.00096
870.00	-3210.00	0.00097	1070.00	-3210.00	0.00086
1270.00	-3210.00	0.00085	1470.00	-3210.00	0.00078
1670.00	-3210.00	0.00068	-4330.00	-3010.00	0.00106
-4130.00	-3010.00	0.00130	-3930.00	-3010.00	0.00142
-3730.00	-3010.00	0.00135	-3530.00	-3010.00	0.00131
-3330.00	-3010.00	0.00139	-3130.00	-3010.00	0.00149
-2930.00	-3010.00	0.00153	-2730.00	-3010.00	0.00152
-2530.00	-3010.00	0.00157	-2330.00	-3010.00	0.00170
-2130.00	-3010.00	0.00174	-1930.00	-3010.00	0.00196
-1730.00	-3010.00	0.00229	-1530.00	-3010.00	0.00225
-1330.00	-3010.00	0.00208	-1130.00	-3010.00	0.00225
-930.00	-3010.00	0.00213	-730.00	-3010.00	0.00273
-530.00	-3010.00	0.00224	-330.00	-3010.00	0.00165
-130.00	-3010.00	0.00155	70.00	-3010.00	0.00121
270.00	-3010.00	0.00118	470.00	-3010.00	0.00103
670.00	-3010.00	0.00111	870.00	-3010.00	0.00097
1070.00	-3010.00	0.00096	1270.00	-3010.00	0.00088
1470.00	-3010.00	0.00076	1670.00	-3010.00	0.00076
-4330.00	-2810.00	0.00088	-4130.00	-2810.00	0.00114

-3930.00	-2810.00	0.00144	-3730.00	-2810.00	0.00162
-3530.00	-2810.00	0.00153	-3330.00	-2810.00	0.00149
-3130.00	-2810.00	0.00160	-2930.00	-2810.00	0.00172
-2730.00	-2810.00	0.00175	-2530.00	-2810.00	0.00176
-2330.00	-2810.00	0.00188	-2130.00	-2810.00	0.00199
-1930.00	-2810.00	0.00208	-1730.00	-2810.00	0.00249
-1530.00	-2810.00	0.00255	-1330.00	-2810.00	0.00233
-1130.00	-2810.00	0.00253	-930.00	-2810.00	0.00239
-730.00	-2810.00	0.00299	-530.00	-2810.00	0.00199
-330.00	-2810.00	0.00211	-130.00	-2810.00	0.00138
70.00	-2810.00	0.00141	270.00	-2810.00	0.00116
470.00	-2810.00	0.00126	670.00	-2810.00	0.00112
870.00	-2810.00	0.00109	1070.00	-2810.00	0.00100
1270.00	-2810.00	0.00086	1470.00	-2810.00	0.00087
1670.00	-2810.00	0.00082	-4330.00	-2610.00	0.00077
-4130.00	-2610.00	0.00093	-3930.00	-2610.00	0.00122
-3730.00	-2610.00	0.00160	-3530.00	-2610.00	0.00185

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12      \*\*\* Vinyl Chloride      \*\*\*

07:35:44  
\*\*MODELOPTs:  
PAGE 19  
CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\* INCLUDING SOURCE(S):      SRC1      ,      \*\*\*

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-3330.00	-2610.00	0.00175	-3130.00	-2610.00	0.00171
-2930.00	-2610.00	0.00188	-2730.00	-2610.00	0.00202
-2530.00	-2610.00	0.00203	-2330.00	-2610.00	0.00210
-2130.00	-2610.00	0.00228	-1930.00	-2610.00	0.00227
-1730.00	-2610.00	0.00276	-1530.00	-2610.00	0.00295
-1330.00	-2610.00	0.00263	-1130.00	-2610.00	0.00286
-930.00	-2610.00	0.00277	-730.00	-2610.00	0.00334
-530.00	-2610.00	0.00202	-330.00	-2610.00	0.00213
-130.00	-2610.00	0.00157	70.00	-2610.00	0.00144
270.00	-2610.00	0.00141	470.00	-2610.00	0.00131
670.00	-2610.00	0.00125	870.00	-2610.00	0.00115
1070.00	-2610.00	0.00099	1270.00	-2610.00	0.00101
1470.00	-2610.00	0.00094	1670.00	-2610.00	0.00100
-4330.00	-2410.00	0.00088	-4130.00	-2410.00	0.00089
-3930.00	-2410.00	0.00098	-3730.00	-2410.00	0.00130
-3530.00	-2410.00	0.00176	-3330.00	-2410.00	0.00213
-3130.00	-2410.00	0.00202	-2930.00	-2410.00	0.00199
-2730.00	-2410.00	0.00226	-2530.00	-2410.00	0.00240
-2330.00	-2410.00	0.00241	-2130.00	-2410.00	0.00259
-1930.00	-2410.00	0.00267	-1730.00	-2410.00	0.00306
-1530.00	-2410.00	0.00343	-1330.00	-2410.00	0.00300
-1130.00	-2410.00	0.00327	-330.00	-2410.00	0.00186
-130.00	-2410.00	0.00183	70.00	-2410.00	0.00157
270.00	-2410.00	0.00156	470.00	-2410.00	0.00143
670.00	-2410.00	0.00132	870.00	-2410.00	0.00115
1070.00	-2410.00	0.00115	1270.00	-2410.00	0.00111
1470.00	-2410.00	0.00122	1670.00	-2410.00	0.00112
-4330.00	-2210.00	0.00075	-4130.00	-2210.00	0.00100
-3930.00	-2210.00	0.00109	-3730.00	-2210.00	0.00108
-3530.00	-2210.00	0.00135	-3330.00	-2210.00	0.00193
-3130.00	-2210.00	0.00246	-2930.00	-2210.00	0.00238
-2730.00	-2210.00	0.00238	-2530.00	-2210.00	0.00276
-330.00	-2210.00	0.00212	-130.00	-2210.00	0.00183
70.00	-2210.00	0.00189	270.00	-2210.00	0.00166
470.00	-2210.00	0.00155	670.00	-2210.00	0.00137
870.00	-2210.00	0.00132	1070.00	-2210.00	0.00139
1270.00	-2210.00	0.00143	1470.00	-2210.00	0.00125
1670.00	-2210.00	0.00122	-4330.00	-2010.00	0.00078
-4130.00	-2010.00	0.00077	-3930.00	-2010.00	0.00098
-3730.00	-2010.00	0.00132	-3530.00	-2010.00	0.00132

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12      \*\*\* Vinyl Chloride      \*\*\*

07:35:44  
\*\*MODELOPTs:  
PAGE 20  
CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

** CONC OF VC			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
-3330.00	-2010.00	0.00142	-3130.00	-2010.00	0.00207	
-130.00	-2010.00	0.00226	270.00	-2010.00	0.00184	
470.00	-2010.00	0.00164	670.00	-2010.00	0.00156	
870.00	-2010.00	0.00176	1070.00	-2010.00	0.00161	
1270.00	-2010.00	0.00146	1470.00	-2010.00	0.00146	
1670.00	-2010.00	0.00141	-4330.00	-1810.00	0.00107	
-4130.00	-1810.00	0.00104	-3930.00	-1810.00	0.00099	
-3730.00	-1810.00	0.00095	-3530.00	-1810.00	0.00134	
-3330.00	-1810.00	0.00171	470.00	-1810.00	0.00200	
670.00	-1810.00	0.00213	870.00	-1810.00	0.00178	
1070.00	-1810.00	0.00179	1270.00	-1810.00	0.00176	
1470.00	-1810.00	0.00152	1670.00	-1810.00	0.00131	
-4330.00	-1610.00	0.00118	-4130.00	-1610.00	0.00138	
-3930.00	-1610.00	0.00146	-3730.00	-1610.00	0.00140	
-3530.00	-1610.00	0.00130	-3330.00	-1610.00	0.00122	
470.00	-1610.00	0.00238	670.00	-1610.00	0.00220	
870.00	-1610.00	0.00226	1070.00	-1610.00	0.00189	
1270.00	-1610.00	0.00164	1470.00	-1610.00	0.00148	
1670.00	-1610.00	0.00140	-4330.00	-1410.00	0.00147	
-4130.00	-1410.00	0.00152	-3930.00	-1410.00	0.00150	
-3730.00	-1410.00	0.00166	-3530.00	-1410.00	0.00196	
470.00	-1410.00	0.00294	670.00	-1410.00	0.00242	
870.00	-1410.00	0.00200	1070.00	-1410.00	0.00194	
1270.00	-1410.00	0.00189	1470.00	-1410.00	0.00164	
1670.00	-1410.00	0.00137	-4330.00	-1210.00	0.00163	
-4130.00	-1210.00	0.00186	-3930.00	-1210.00	0.00204	
-3730.00	-1210.00	0.00220	-3530.00	-1210.00	0.00229	
670.00	-1210.00	0.00273	870.00	-1210.00	0.00236	
1070.00	-1210.00	0.00187	1270.00	-1210.00	0.00159	
1470.00	-1210.00	0.00149	1670.00	-1210.00	0.00137	
-4330.00	-1010.00	0.00175	-4130.00	-1010.00	0.00182	
-3930.00	-1010.00	0.00189	-3730.00	-1010.00	0.00210	
-3530.00	-1010.00	0.00246	670.00	-1010.00	0.00238	
870.00	-1010.00	0.00221	1070.00	-1010.00	0.00196	
1270.00	-1010.00	0.00175	1470.00	-1010.00	0.00159	
1670.00	-1010.00	0.00146	-4330.00	-810.00	0.00184	
-4130.00	-810.00	0.00208	-3930.00	-810.00	0.00228	
-3730.00	-810.00	0.00261	-3530.00	-810.00	0.00305	
870.00	-810.00	0.00251	1070.00	-810.00	0.00223	
1270.00	-810.00	0.00198	1470.00	-810.00	0.00174	

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

\*\*\* Vinyl Chloride

\*\*\*

07:35:44

\*\*MODELOPTs:

PAGE 21

CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

** CONC OF VC			IN MICROGRAMS/M**3			**
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC	
1670.00	-810.00	0.00156	-4330.00	-610.00	0.00154	
-4130.00	-610.00	0.00168	-3930.00	-610.00	0.00202	
-3730.00	-610.00	0.00225	-3530.00	-610.00	0.00252	
1070.00	-610.00	0.00210	1270.00	-610.00	0.00189	
1470.00	-610.00	0.00171	1670.00	-610.00	0.00153	
-4330.00	-410.00	0.00150	-4130.00	-410.00	0.00162	
-3930.00	-410.00	0.00178	-3730.00	-410.00	0.00194	
-3530.00	-410.00	0.00210	-3330.00	-410.00	0.00249	
870.00	-410.00	0.00203	1070.00	-410.00	0.00178	
1270.00	-410.00	0.00158	1470.00	-410.00	0.00142	
1670.00	-410.00	0.00128	-4330.00	-210.00	0.00136	
-4130.00	-210.00	0.00152	-3930.00	-210.00	0.00171	
-3730.00	-210.00	0.00188	-3530.00	-210.00	0.00193	
-3330.00	-210.00	0.00213	-3130.00	-210.00	0.00257	
870.00	-210.00	0.00244	1070.00	-210.00	0.00219	
1270.00	-210.00	0.00190	1470.00	-210.00	0.00164	



1670.00	-210.00	0.00140	-4330.00	-10.00	0.00117
-4130.00	-10.00	0.00142	-3930.00	-10.00	0.00172
-3730.00	-10.00	0.00198	-3530.00	-10.00	0.00225
-3330.00	-10.00	0.00259	-3130.00	-10.00	0.00291
1070.00	-10.00	0.00206	1270.00	-10.00	0.00173
1470.00	-10.00	0.00150	1670.00	-10.00	0.00135
-4330.00	190.00	0.00143	-4130.00	190.00	0.00150
-3930.00	190.00	0.00178	-3730.00	190.00	0.00214
-3530.00	190.00	0.00209	-3330.00	190.00	0.00214
-3130.00	190.00	0.00241	-2930.00	190.00	0.00291
1070.00	190.00	0.00240	1270.00	190.00	0.00204
1470.00	190.00	0.00177	1670.00	190.00	0.00152
-4330.00	390.00	0.00142	-4130.00	390.00	0.00149
-3930.00	390.00	0.00149	-3730.00	390.00	0.00169
-3530.00	390.00	0.00189	-3330.00	390.00	0.00223
-3130.00	390.00	0.00271	-2930.00	390.00	0.00324
1270.00	390.00	0.00201	1470.00	390.00	0.00183
1670.00	390.00	0.00163	-4330.00	590.00	0.00119
-4130.00	590.00	0.00134	-3930.00	590.00	0.00144
-3730.00	590.00	0.00171	-3530.00	590.00	0.00200
-3330.00	590.00	0.00242	-3130.00	590.00	0.00228
-2930.00	590.00	0.00266	-2730.00	590.00	0.00401
-2530.00	590.00	0.00370	1270.00	590.00	0.00189
1470.00	590.00	0.00167	1670.00	590.00	0.00155

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

\*\*\* Vinyl Chloride

\*\*\*

07:35:44

\*\*MODELOPTs:

PAGE 22

CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

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

\*\*

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-4330.00	790.00	0.00112	-4130.00	790.00	0.00136
-3930.00	790.00	0.00153	-3730.00	790.00	0.00181
-3530.00	790.00	0.00182	-3330.00	790.00	0.00181
-3130.00	790.00	0.00261	-2930.00	790.00	0.00331
-2730.00	790.00	0.00294	-2530.00	790.00	0.00297
-2330.00	790.00	0.00319	-730.00	790.00	0.00487
1270.00	790.00	0.00233	1470.00	790.00	0.00188
1670.00	790.00	0.00152	-4330.00	990.00	0.00118
-4130.00	990.00	0.00137	-3930.00	990.00	0.00144
-3730.00	990.00	0.00140	-3530.00	990.00	0.00170
-3330.00	990.00	0.00242	-3130.00	990.00	0.00265
-2930.00	990.00	0.00241	-2730.00	990.00	0.00248
-2530.00	990.00	0.00273	-2330.00	990.00	0.00232
-2130.00	990.00	0.00266	-1130.00	990.00	0.00546
-930.00	990.00	0.00476	-730.00	990.00	0.00392
1470.00	990.00	0.00195	1670.00	990.00	0.00178
-4330.00	1190.00	0.00113	-4130.00	1190.00	0.00112
-3930.00	1190.00	0.00123	-3730.00	1190.00	0.00162
-3530.00	1190.00	0.00213	-3330.00	1190.00	0.00212
-3130.00	1190.00	0.00201	-2930.00	1190.00	0.00211
-2730.00	1190.00	0.00233	-2530.00	1190.00	0.00203
-2330.00	1190.00	0.00188	-2130.00	1190.00	0.00267
-1730.00	1190.00	0.00436	-1530.00	1190.00	0.00426
-1330.00	1190.00	0.00582	-1130.00	1190.00	0.00456
-930.00	1190.00	0.00366	-730.00	1190.00	0.00341
-530.00	1190.00	0.00317	1470.00	1190.00	0.00178
1670.00	1190.00	0.00164	-4330.00	1390.00	0.00096
-4130.00	1390.00	0.00114	-3930.00	1390.00	0.00149
-3730.00	1390.00	0.00181	-3530.00	1390.00	0.00174
-3330.00	1390.00	0.00170	-3130.00	1390.00	0.00181
-2930.00	1390.00	0.00199	-2730.00	1390.00	0.00182
-2530.00	1390.00	0.00165	-2330.00	1390.00	0.00208
-2130.00	1390.00	0.00269	-1930.00	1390.00	0.00337
-1730.00	1390.00	0.00437	-1530.00	1390.00	0.00387
-1330.00	1390.00	0.00503	-1130.00	1390.00	0.00385
-930.00	1390.00	0.00293	-730.00	1390.00	0.00301
-530.00	1390.00	0.00269	1270.00	1390.00	0.00173
1470.00	1390.00	0.00154	1670.00	1390.00	0.00149
-4330.00	1590.00	0.00106	-4130.00	1590.00	0.00134
-3930.00	1590.00	0.00152	-3730.00	1590.00	0.00145

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

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\*\*MODELOPTs:

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CONC

DFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-3530.00	1590.00	0.00144	-3330.00	1590.00	0.00157
-3130.00	1590.00	0.00171	-2930.00	1590.00	0.00166
-2730.00	1590.00	0.00148	-2530.00	1590.00	0.00153
-2330.00	1590.00	0.00202	-2130.00	1590.00	0.00293
-1930.00	1590.00	0.00283	-1730.00	1590.00	0.00399
-1530.00	1590.00	0.00358	-1330.00	1590.00	0.00425
-1130.00	1590.00	0.00329	-930.00	1590.00	0.00247
-730.00	1590.00	0.00258	-530.00	1590.00	0.00230
870.00	1590.00	0.00174	1070.00	1590.00	0.00181
1270.00	1590.00	0.00173	1470.00	1590.00	0.00150
1670.00	1590.00	0.00135	-4330.00	1790.00	0.00118
-4130.00	1790.00	0.00127	-3930.00	1790.00	0.00124
-3730.00	1790.00	0.00124	-3530.00	1790.00	0.00136
-3330.00	1790.00	0.00148	-3130.00	1790.00	0.00151
-2930.00	1790.00	0.00131	-2730.00	1790.00	0.00127
-2530.00	1790.00	0.00170	-2330.00	1790.00	0.00201
-2130.00	1790.00	0.00277	-1930.00	1790.00	0.00272
-1730.00	1790.00	0.00336	-1530.00	1790.00	0.00339
-1330.00	1790.00	0.00365	-1130.00	1790.00	0.00283
-930.00	1790.00	0.00217	-730.00	1790.00	0.00221
-530.00	1790.00	0.00202	-330.00	1790.00	0.00197
670.00	1790.00	0.00160	870.00	1790.00	0.00155
1070.00	1790.00	0.00151	1270.00	1790.00	0.00154
1470.00	1790.00	0.00148	1670.00	1790.00	0.00131
-4330.00	1990.00	0.00107	-4130.00	1990.00	0.00106
-3930.00	1990.00	0.00107	-3730.00	1990.00	0.00118
-3530.00	1990.00	0.00128	-3330.00	1990.00	0.00135
-3130.00	1990.00	0.00118	-2930.00	1990.00	0.00114
-2730.00	1990.00	0.00128	-2530.00	1990.00	0.00164
-2330.00	1990.00	0.00227	-2130.00	1990.00	0.00241
-1930.00	1990.00	0.00279	-1730.00	1990.00	0.00273
-1530.00	1990.00	0.00312	-1330.00	1990.00	0.00325
-1130.00	1990.00	0.00250	-930.00	1990.00	0.00196
-730.00	1990.00	0.00191	-530.00	1990.00	0.00182
-330.00	1990.00	0.00174	270.00	1990.00	0.00150
470.00	1990.00	0.00146	670.00	1990.00	0.00143
870.00	1990.00	0.00140	1070.00	1990.00	0.00136
1270.00	1990.00	0.00132	1470.00	1990.00	0.00133
1670.00	1990.00	0.00128	-4330.00	2190.00	0.00092
-4130.00	2190.00	0.00093	-3930.00	2190.00	0.00103

1 \*\*\* AERMOD - VERSION 04300 \*\*\*  
01/12/12

\*\*\* C-400 design run

\*\*\*

\*\*\* Vinyl Chloride

\*\*\*

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\*\*MODELOPTs:

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CONC

DFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\*

INCLUDING SOURCE(S): SRC1 ,

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-3730.00	2190.00	0.00113	-3530.00	2190.00	0.00120
-3330.00	2190.00	0.00108	-3130.00	2190.00	0.00103
-2930.00	2190.00	0.00103	-2730.00	2190.00	0.00140
-2530.00	2190.00	0.00161	-2330.00	2190.00	0.00224
-2130.00	2190.00	0.00215	-1930.00	2190.00	0.00285
-1730.00	2190.00	0.00241	-1530.00	2190.00	0.00292
-1330.00	2190.00	0.00290	-1130.00	2190.00	0.00221
-930.00	2190.00	0.00178	-730.00	2190.00	0.00166
-530.00	2190.00	0.00163	-330.00	2190.00	0.00155

-130.00	2190.00	0.00151	70.00	2190.00	0.00144
270.00	2190.00	0.00136	470.00	2190.00	0.00131
670.00	2190.00	0.00128	870.00	2190.00	0.00126
1070.00	2190.00	0.00123	1270.00	2190.00	0.00120
1470.00	2190.00	0.00117	1670.00	2190.00	0.00116
-4330.00	2390.00	0.00082	-4130.00	2390.00	0.00091
-3930.00	2390.00	0.00099	-3730.00	2390.00	0.00106
-3530.00	2390.00	0.00099	-3330.00	2390.00	0.00092
-3130.00	2390.00	0.00091	-2930.00	2390.00	0.00111
-2730.00	2390.00	0.00135	-2530.00	2390.00	0.00176
-2330.00	2390.00	0.00202	-2130.00	2390.00	0.00196
-1930.00	2390.00	0.00266	-1730.00	2390.00	0.00224
-1530.00	2390.00	0.00268	-1330.00	2390.00	0.00260
-1130.00	2390.00	0.00197	-930.00	2390.00	0.00162
-730.00	2390.00	0.00145	-530.00	2390.00	0.00143
-330.00	2390.00	0.00139	-130.00	2390.00	0.00137
70.00	2390.00	0.00131	270.00	2390.00	0.00125
470.00	2390.00	0.00119	670.00	2390.00	0.00116
870.00	2390.00	0.00113	1070.00	2390.00	0.00111
1270.00	2390.00	0.00109	1470.00	2390.00	0.00107
1670.00	2390.00	0.00104	-2278.50	-554.40	0.00652
-2185.15	-590.25	0.00783	-2091.80	-626.10	0.01012
-1998.44	-661.96	0.01166	-1905.09	-697.81	0.01274
-1811.74	-733.66	0.01445	-1718.39	-769.51	0.01573
-1625.04	-805.37	0.02016	-1566.10	-828.00	0.02731
-1596.42	-923.29	0.02338	-1606.00	-953.40	0.02186
-1583.20	-964.80	0.02275	-1583.20	-981.90	0.02212
-1488.74	-1014.71	0.02285	-1452.20	-1027.40	0.02223
-1487.28	-1121.04	0.01689	-1522.36	-1214.69	0.01335
-1554.70	-1301.00	0.01102	-1606.00	-1295.30	0.01110
-1617.40	-1323.80	0.01048	-1697.20	-1295.30	0.01073

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12      \*\*\* Vinyl Chloride      \*\*\*

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\*\*MODELOPTs:  
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CONC

DFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL

\*\*\* INCLUDING SOURCE(S): SRC1 ,      \*\*\*

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-1733.64	-1388.42	0.00895	-1748.50	-1426.40	0.00836
-1754.20	-1472.00	0.00776	-1771.30	-1511.90	0.00725
-1697.20	-1546.10	0.00710	-1651.60	-1574.60	0.00676
-1683.22	-1669.47	0.00588	-1714.30	-1762.70	0.00519
-1621.44	-1799.80	0.00506	-1528.57	-1836.90	0.00540
-1514.80	-1842.40	0.00542	-1548.43	-1936.57	0.00486
-1571.80	-2002.00	0.00452	-1477.82	-2036.18	0.00461
-1383.85	-2070.37	0.00417	-1289.87	-2104.55	0.00381
-1258.40	-2116.00	0.00377	-1224.77	-2021.83	0.00414
-1201.40	-1956.40	0.00452	-1107.53	-1990.88	0.00427
-1013.67	-2025.36	0.00420	-922.10	-2059.00	0.00495
-887.86	-1965.04	0.00513	-853.62	-1871.09	0.00473
-819.38	-1777.13	0.00418	-785.15	-1683.18	0.00484
-750.91	-1589.22	0.00488	-716.67	-1495.26	0.00485
-682.43	-1401.31	0.00518	-648.19	-1307.35	0.00583
-613.95	-1213.40	0.00665	-579.71	-1119.44	0.00717
-545.48	-1025.48	0.00826	-511.24	-931.53	0.00897
-477.00	-837.57	0.00890	-442.76	-743.62	0.00838
-408.52	-649.66	0.00839	-374.28	-555.71	0.00778
-340.04	-461.75	0.00803	-305.80	-367.79	0.00795
-271.57	-273.84	0.00836	-237.33	-179.88	0.00811
-203.09	-85.93	0.00769	-186.90	-41.50	0.00796
-280.82	-7.15	0.01014	-374.73	27.20	0.01080
-468.65	61.55	0.01205	-562.56	95.90	0.01244
-656.48	130.25	0.01163	-750.39	164.60	0.01205
-844.31	198.95	0.01209	-938.22	233.30	0.01159
-1032.14	267.65	0.01339	-1126.05	302.00	0.01286
-1219.97	336.35	0.01277	-1313.88	370.70	0.01324
-1407.80	405.05	0.01100	-1501.71	439.40	0.00962
-1595.63	473.75	0.00793	-1689.54	508.10	0.00682
-1783.46	542.45	0.00526	-1877.37	576.80	0.00423
-1885.30	579.70	0.00414	-1918.06	485.22	0.00403
-1950.82	390.74	0.00478	-1983.57	296.25	0.00571
-2016.33	201.77	0.00620	-2049.09	107.29	0.00798
-2081.85	12.81	0.00690	-2114.60	-81.68	0.00802

-2147.36	-176.16	0.00641	-2180.12	-270.64	0.00699
-2212.88	-365.12	0.00645	-2245.64	-459.61	0.00603
-2278.39	-554.09	0.00652	-2278.50	-554.40	0.00652
-144.10	2174.40	0.00153	-178.76	2080.60	0.00162
-213.42	1986.80	0.00171	-248.08	1893.00	0.00182

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12      \*\*\* Vinyl Chloride      \*\*\*

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\*\*MODELOPTs:  
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CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL  
\*\*\* INCLUDING SOURCE(S): SRC1 ,

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-282.75	1799.20	0.00194	-317.41	1705.40	0.00207
-352.07	1611.59	0.00222	-386.73	1517.79	0.00238
-421.39	1423.99	0.00257	-456.05	1330.19	0.00278
-490.71	1236.39	0.00302	-525.37	1142.59	0.00329
-560.04	1048.79	0.00361	-594.70	954.99	0.00398
-629.36	861.19	0.00442	-664.02	767.39	0.00494
-670.00	751.20	0.00504	-763.24	787.34	0.00489
-856.48	823.49	0.00530	-949.72	859.63	0.00556
-1042.96	895.78	0.00491	-1136.20	931.92	0.00578
-1229.44	968.07	0.00579	-1322.67	1004.21	0.00683
-1415.91	1040.36	0.00590	-1509.15	1076.50	0.00467
-1602.39	1112.65	0.00532	-1695.63	1148.79	0.00474
-1788.87	1184.94	0.00381	-1882.11	1221.08	0.00381
-1975.35	1257.23	0.00371	-2000.30	1266.90	0.00351
-2032.42	1172.20	0.00310	-2064.55	1077.50	0.00291
-2096.67	982.80	0.00285	-2128.80	888.10	0.00256
-2160.92	793.40	0.00276	-2193.04	698.70	0.00328
-2196.20	689.40	0.00335	-2277.80	631.60	0.00375
-2359.41	573.80	0.00362	-2441.01	516.00	0.00403
-2443.70	514.10	0.00405	-2539.33	484.87	0.00461
-2634.96	455.63	0.00406	-2730.60	426.40	0.00297
-2815.00	400.60	0.00296	-2858.53	310.57	0.00356
-2902.06	220.54	0.00306	-2945.58	130.51	0.00265
-2989.11	40.48	0.00281	-3032.64	-49.55	0.00318
-3076.17	-139.58	0.00295	-3119.69	-229.61	0.00258
-3163.22	-319.64	0.00264	-3206.75	-409.67	0.00266
-3250.28	-499.70	0.00268	-3268.70	-537.80	0.00260
-3344.62	-602.89	0.00277	-3413.10	-661.60	0.00290
-3465.27	-746.91	0.00303	-3517.44	-832.22	0.00307
-3526.60	-847.20	0.00303	-3497.85	-942.98	0.00240
-3469.10	-1038.76	0.00272	-3464.70	-1053.40	0.00276
-3481.11	-1152.04	0.00256	-3485.30	-1177.20	0.00245
-3445.34	-1268.87	0.00198	-3405.39	-1360.54	0.00212
-3365.43	-1452.21	0.00180	-3325.48	-1543.88	0.00137
-3285.52	-1635.56	0.00138	-3245.57	-1727.23	0.00185
-3205.61	-1818.90	0.00163	-3165.66	-1910.57	0.00162
-3134.70	-1981.60	0.00195	-3039.74	-2012.95	0.00246
-2944.78	-2044.30	0.00283	-2849.83	-2075.65	0.00277
-2754.87	-2107.01	0.00252	-2659.91	-2138.36	0.00255
-2564.95	-2169.71	0.00274	-2469.99	-2201.06	0.00285

1 \*\*\* AERMOD - VERSION 04300 \*\*\*      \*\*\* C-400 design run      \*\*\*  
01/12/12      \*\*\* Vinyl Chloride      \*\*\*

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\*\*MODELOPTs:  
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CONC

DEFAULT ELEV

\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL  
\*\*\* INCLUDING SOURCE(S): SRC1 ,

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

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

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-2375.03	-2232.41	0.00283	-2280.08	-2263.76	0.00276
-2185.12	-2295.12	0.00273	-2090.16	-2326.47	0.00279

-2041.60	-2342.50	0.00282	-1941.67	-2338.66	0.00287
-1841.75	-2334.82	0.00283	-1741.82	-2330.98	0.00313
-1641.89	-2327.15	0.00343	-1541.97	-2323.31	0.00366
-1442.04	-2319.47	0.00345	-1342.12	-2315.63	0.00327
-1242.19	-2311.79	0.00325	-1237.20	-2311.60	0.00314
-1143.30	-2345.98	0.00340	-1049.39	-2380.37	0.00305
-955.49	-2414.75	0.00314	-861.59	-2449.13	0.00369
-767.68	-2483.52	0.00358	-673.78	-2517.90	0.00293
-579.88	-2552.28	0.00213	-505.00	-2579.70	0.00212
-471.72	-2485.40	0.00254	-438.44	-2391.10	0.00255
-405.16	-2296.80	0.00211	-371.88	-2202.50	0.00207
-338.60	-2108.20	0.00235	-305.32	-2013.90	0.00232
-272.04	-1919.60	0.00244	-257.50	-1878.40	0.00257
-168.96	-1924.89	0.00244	-80.43	-1971.38	0.00223
8.11	-2017.87	0.00203	96.65	-2064.36	0.00188
155.00	-2095.00	0.00183	195.61	-2003.62	0.00198
236.23	-1912.24	0.00186	276.84	-1820.86	0.00198
317.46	-1729.48	0.00210	358.07	-1638.09	0.00262
398.68	-1546.71	0.00253	439.30	-1455.33	0.00275
479.91	-1363.95	0.00288	485.00	-1352.50	0.00286
485.00	-1252.50	0.00260	485.00	-1187.50	0.00288
521.66	-1094.46	0.00295	558.32	-1001.43	0.00255
594.99	-908.39	0.00266	619.10	-847.20	0.00277
707.34	-894.26	0.00253	773.80	-929.70	0.00237
819.59	-840.80	0.00255	865.39	-751.90	0.00238
911.18	-663.01	0.00221	949.10	-589.40	0.00229
884.70	-512.90	0.00233	820.30	-436.40	0.00212
784.10	-393.40	0.00219	825.48	-302.37	0.00248
866.87	-211.33	0.00245	908.25	-120.30	0.00214
938.80	-53.10	0.00220	973.09	40.84	0.00242
1007.38	134.77	0.00248	1041.67	228.71	0.00243
1075.96	322.65	0.00228	1110.25	416.58	0.00209
1144.55	510.52	0.00203	1178.84	604.46	0.00214
1213.13	698.39	0.00235	1247.42	792.33	0.00237
1281.71	886.27	0.00222	1316.00	980.21	0.00209
1350.29	1074.14	0.00196	1384.58	1168.08	0.00183
1413.10	1246.20	0.00171	1327.20	1297.40	0.00168
1241.30	1348.60	0.00176	1155.41	1399.80	0.00189

1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
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\*\*\* Vinyl Chloride \*\*\*

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\*\*\* THE ANNUAL ( 1 YRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL  
INCLUDING SOURCE(S): SRC1 ,

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

** CONC OF VC			IN MICROGRAMS/M**3		
X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
1069.51	1451.00	0.00201	983.61	1502.21	0.00197
897.71	1553.41	0.00180	811.81	1604.61	0.00173
725.92	1655.81	0.00172	640.02	1707.01	0.00169
554.12	1758.21	0.00166	468.22	1809.41	0.00162
382.33	1860.61	0.00159	296.43	1911.81	0.00156
210.53	1963.02	0.00155	124.63	2014.22	0.00154
38.73	2065.42	0.00154	-47.16	2116.62	0.00154
-133.06	2167.82	0.00153			

1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
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\*\*\* THE SUMMARY OF MAXIMUM ANNUAL ( 1 YRS) RESULTS \*\*\*

** CONC OF VC		IN MICROGRAMS/M**3				**
GROUP ID	AVERAGE CONC	RECEPTOR	(XR, YR, ZELEV, ZHILL, ZFLAG)	CONC	CONC	NETWORK OF TYPE
ALL	1ST HIGHEST VALUE IS	0.02731 AT (	-1566.10,	-828.00,	0.00,	0.00, 0.00) DC

2ND HIGHEST VALUE IS	0.02338 AT (	-1596.42,	-923.29,	0.00,	0.00,	0.00)	DC
3RD HIGHEST VALUE IS	0.02285 AT (	-1488.74,	-1014.71,	0.00,	0.00,	0.00)	DC
4TH HIGHEST VALUE IS	0.02275 AT (	-1583.20,	-964.80,	0.00,	0.00,	0.00)	DC
5TH HIGHEST VALUE IS	0.02223 AT (	-1452.20,	-1027.40,	0.00,	0.00,	0.00)	DC
6TH HIGHEST VALUE IS	0.02212 AT (	-1583.20,	-981.90,	0.00,	0.00,	0.00)	DC
7TH HIGHEST VALUE IS	0.02186 AT (	-1606.00,	-953.40,	0.00,	0.00,	0.00)	DC
8TH HIGHEST VALUE IS	0.02016 AT (	-1625.04,	-805.37,	0.00,	0.00,	0.00)	DC
9TH HIGHEST VALUE IS	0.01689 AT (	-1487.28,	-1121.04,	0.00,	0.00,	0.00)	DC
10TH HIGHEST VALUE IS	0.01573 AT (	-1718.39,	-769.51,	0.00,	0.00,	0.00)	DC

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

1 \*\*\* AERMOD - VERSION 04300 \*\*\* \*\*\* C-400 design run \*\*\*  
 01/12/12

\*\*\* Vinyl Chloride \*\*\*

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\*\*\* Message Summary : AERMOD Model Execution \*\*\*

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

A Total of 0 Fatal Error Message(s)  
 A Total of 0 Warning Message(s)  
 A Total of 1944 Informational Message(s)  
 A Total of 1653 Calm Hours Identified  
 A Total of 291 Missing Hours Identified ( 3.32 Percent)

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

\*\*\*\*\* WARNING MESSAGES \*\*\*\*\*  
 \*\*\* NONE \*\*\*

\*\*\*\*\*  
 \*\*\* AERMOD Finishes Successfully \*\*\*  
 \*\*\*\*\*