

## Building Downwash Information

Option not in use

## Emission Rate Units for Output

### For Concentration

Unit Factor:	1E6
Emission Unit Label:	GRAMS/SEC
Concentration Unit Label:	MICROGRAMS/M**3

## Data for Particulates

Option not in use

## Variable Emission Rate

### Seasonally Emission Rate Variation

Option not in use

### Monthly Emission Rate Variation

Option not in use

### Hourly Emission Rate Variation

Option not in use

### Wind Speed / Stability Category Emission Rate Variation

Option not in use

### Season / Hour-of-Day Emission Rate Variation

Option not in use

# Receptor Pathway

ISC-PRIME

## Receptor Networks

Note: Terrain Elevations and Flagpole Heights for Network Grids are in Page RE2 - 1 (If applicable)  
Generated Discrete Receptors for Multi-Tier (Risk) Grid and Receptor Locations for Fenceline Grid are in Page RE3 - 1 (If applicable)

### Uniform Cartesian Grid

Option not in use

### Non-Uniform Cartesian Grid

Option not in use

### Uniform Polar Grid

Option not in use

### Non-Uniform Polar Grid

Option not in use

## Discrete Receptors

### Discrete Cartesian Receptors

Record Number	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations (Optional)	Flagpole Heights [m] (Optional)
1	219576.36	5334060.32		120.51	
2	219576.36	5334260.32		119.39	
3	219576.36	5334460.32		122.35	
4	219576.36	5334660.32		127.95	
5	219576.36	5334860.32		127.75	
6	219576.36	5335060.32		127.72	
7	219576.36	5335260.32		129.77	
8	219576.36	5335460.32		130.78	
9	219576.36	5335660.32		131.36	
10	219576.36	5335860.32		131.45	
11	219576.36	5336060.32		130.01	
12	219576.36	5336260.32		130.05	
13	219576.36	5336460.32		132.59	
14	219576.36	5336660.32		137.78	
15	219576.36	5336860.32		141.92	
16	219576.36	5337060.32		145.62	
17	219576.36	5337260.32		148.37	
18	219576.36	5337460.32		148.39	
19	219576.36	5337660.32		146.68	
20	219576.36	5337860.32		146.00	

# Receptor Pathway

ISC-PRIME

21	219576.36	5338060.32		148.60	
22	219776.36	5334060.32		127.97	
23	219776.36	5334260.32		127.45	
24	219776.36	5334460.32		120.00	
25	219776.36	5334660.32		130.51	
26	219776.36	5334860.32		130.91	
27	219776.36	5335060.32		131.77	
28	219776.36	5335260.32		129.91	
29	219776.36	5335460.32		132.62	
30	219776.36	5335660.32		134.94	
31	219776.36	5335860.32		134.34	
32	219776.36	5336060.32		135.37	
33	219776.36	5336260.32		136.49	
34	219776.36	5336460.32		140.41	
35	219776.36	5336660.32		144.86	
36	219776.36	5336860.32		149.77	
37	219776.36	5337060.32		154.45	
38	219776.36	5337260.32		151.93	
39	219776.36	5337460.32		151.19	
40	219776.36	5337660.32		150.81	
41	219776.36	5337860.32		150.33	
42	219776.36	5338060.32		149.57	
43	219976.36	5334060.32		135.48	
44	219976.36	5334260.32		138.97	
45	219976.36	5334460.32		130.63	
46	219976.36	5334660.32		129.89	
47	219976.36	5334860.32		134.50	
48	219976.36	5335060.32		136.69	
49	219976.36	5335260.32		134.60	
50	219976.36	5335460.32		136.20	
51	219976.36	5335660.32		138.50	
52	219976.36	5335860.32		139.43	
53	219976.36	5336060.32		140.92	
54	219976.36	5336260.32		143.08	
55	219976.36	5336460.32		148.11	
56	219976.36	5336660.32		156.35	
57	219976.36	5336860.32		160.00	
58	219976.36	5337060.32		160.00	
59	219976.36	5337260.32		156.93	

# Receptor Pathway

ISC-PRIME

60	219976.36	5337460.32		152.11	
61	219976.36	5337660.32		150.23	
62	219976.36	5337860.32		148.66	
63	219976.36	5338060.32		147.64	
64	220176.36	5334060.32		146.25	
65	220176.36	5334260.32		140.13	
66	220176.36	5334460.32		129.98	
67	220176.36	5334660.32		130.10	
68	220176.36	5334860.32		138.31	
69	220176.36	5335060.32		140.02	
70	220176.36	5335260.32		140.05	
71	220176.36	5335460.32		140.15	
72	220176.36	5335660.32		140.31	
73	220176.36	5335860.32		140.69	
74	220176.36	5336060.32		141.95	
75	220176.36	5336260.32		146.46	
76	220176.36	5336460.32		152.19	
77	220176.36	5336660.32		160.00	
78	220176.36	5336860.32		160.00	
79	220176.36	5337060.32		159.22	
80	220176.36	5337260.32		155.68	
81	220176.36	5337460.32		151.15	
82	220176.36	5337660.32		148.26	
83	220176.36	5337860.32		145.87	
84	220176.36	5338060.32		144.69	
85	220376.36	5334060.32		150.00	
86	220376.36	5334260.32		138.93	
87	220376.36	5334460.32		131.33	
88	220376.36	5334660.32		129.96	
89	220376.36	5334860.32		137.41	
90	220376.36	5335060.32		139.55	
91	220376.36	5335260.32		140.03	
92	220376.36	5335460.32		140.13	
93	220376.36	5335660.32		140.17	
94	220376.36	5335860.32		140.40	
95	220376.36	5336060.32		141.49	
96	220376.36	5336260.32		145.32	
97	220376.36	5336460.32		148.66	
98	220376.36	5336660.32		154.15	

# Receptor Pathway

ISC-PRIME

99	220376.36	5336860.32		160.00	
100	220376.36	5337060.32		160.00	
101	220376.36	5337260.32		149.93	
102	220376.36	5337460.32		149.46	
103	220376.36	5337660.32		146.43	
104	220376.36	5337860.32		143.56	
105	220376.36	5338060.32		141.55	
106	220576.36	5334060.32		149.40	
107	220576.36	5334260.32		144.51	
108	220576.36	5334460.32		136.00	
109	220576.36	5334660.32		130.43	
110	220576.36	5334860.32		132.78	
111	220576.36	5335060.32		135.56	
112	220576.36	5335260.32		137.75	
113	220576.36	5335460.32		138.25	
114	220576.36	5335660.32		137.87	
115	220576.36	5335860.32		138.28	
116	220576.36	5336060.32		139.78	
117	220576.36	5336260.32		142.83	
118	220576.36	5336460.32		146.30	
119	220576.36	5336660.32		149.21	
120	220576.36	5336860.32		154.14	
121	220576.36	5337060.32		158.86	
122	220576.36	5337260.32		150.05	
123	220576.36	5337460.32		149.27	
124	220576.36	5337660.32		146.18	
125	220576.36	5337860.32		143.19	
126	220576.36	5338060.32		140.42	
127	220776.36	5334060.32		159.21	
128	220776.36	5334260.32		151.26	
129	220776.36	5334460.32		139.76	
130	220776.36	5334660.32		134.02	
131	220776.36	5334860.32		131.13	
132	220776.36	5335060.32		133.56	
133	220776.36	5335260.32		134.63	
134	220776.36	5335460.32		134.85	
135	220776.36	5335660.32		133.94	
136	220776.36	5335860.32		134.67	
137	220776.36	5336060.32		136.94	

# Receptor Pathway

ISC-PRIME

138	220776.36	5336260.32		139.94	
139	220776.36	5336460.32		142.50	
140	220776.36	5336660.32		144.71	
141	220776.36	5336860.32		148.40	
142	220776.36	5337060.32		150.66	
143	220776.36	5337260.32		150.11	
144	220776.36	5337460.32		148.48	
145	220776.36	5337660.32		145.89	
146	220776.36	5337860.32		142.86	
147	220776.36	5338060.32		140.53	
148	220976.36	5334060.32		170.12	
149	220976.36	5334260.32		161.33	
150	220976.36	5334460.32		144.73	
151	220976.36	5334660.32		136.93	
152	220976.36	5334860.32		130.82	
153	220976.36	5335060.32		130.64	
154	220976.36	5335260.32		131.49	
155	220976.36	5335460.32		131.42	
156	220976.36	5335660.32		130.02	
157	220976.36	5335860.32		131.60	
158	220976.36	5336060.32		133.47	
159	220976.36	5336260.32		135.93	
160	220976.36	5336460.32		138.22	
161	220976.36	5336660.32		141.23	
162	220976.36	5336860.32		146.60	
163	220976.36	5337060.32		149.76	
164	220976.36	5337260.32		147.77	
165	220976.36	5337460.32		144.94	
166	220976.36	5337660.32		143.27	
167	220976.36	5337860.32		140.78	
168	220976.36	5338060.32		140.34	
169	221176.36	5334060.32		180.52	
170	221176.36	5334260.32		178.38	
171	221176.36	5334460.32		152.09	
172	221176.36	5334660.32		139.29	
173	221176.36	5334860.32		132.90	
174	221176.36	5335060.32		129.33	
175	221176.36	5335660.32		124.01	
176	221176.36	5335860.32		126.30	

# Receptor Pathway

ISC-PRIME

177	221176.36	5336060.32		129.78	
178	221176.36	5336260.32		132.85	
179	221176.36	5336460.32		135.98	
180	221176.36	5336660.32		138.81	
181	221176.36	5336860.32		141.04	
182	221176.36	5337060.32		143.17	
183	221176.36	5337260.32		143.37	
184	221176.36	5337460.32		140.65	
185	221176.36	5337660.32		137.65	
186	221176.36	5337860.32		138.10	
187	221176.36	5338060.32		131.64	
188	221376.36	5334060.32		185.17	
189	221376.36	5334260.32		191.00	
190	221376.36	5334460.32		166.48	
191	221376.36	5334660.32		143.74	
192	221376.36	5334860.32		134.84	
193	221376.36	5335060.32		127.95	
194	221376.36	5336060.32		127.84	
195	221376.36	5336260.32		130.90	
196	221376.36	5336460.32		133.32	
197	221376.36	5336660.32		134.73	
198	221376.36	5336860.32		136.17	
199	221376.36	5337060.32		137.88	
200	221376.36	5337260.32		136.60	
201	221376.36	5337460.32		132.86	
202	221376.36	5337660.32		120.68	
203	221376.36	5337860.32		133.93	
204	221376.36	5338060.32		140.06	
205	221576.36	5334060.32		194.34	
206	221576.36	5334260.32		196.35	
207	221576.36	5334460.32		168.53	
208	221576.36	5334660.32		142.24	
209	221576.36	5334860.32		132.21	
210	221576.36	5335060.32		125.17	
211	221576.36	5335260.32		117.04	
212	221576.36	5335460.32		118.09	
213	221576.36	5335660.32		120.48	
214	221576.36	5336460.32		129.61	
215	221576.36	5336660.32		129.89	

# Receptor Pathway

ISC-PRIME

216	221576.36	5336860.32		131.22	
217	221576.36	5337060.32		132.86	
218	221576.36	5337260.32		131.46	
219	221576.36	5337460.32		122.87	
220	221576.36	5337660.32		130.40	
221	221576.36	5337860.32		137.52	
222	221576.36	5338060.32		139.39	
223	221776.36	5334060.32		183.96	
224	221776.36	5334260.32		190.40	
225	221776.36	5334460.32		167.62	
226	221776.36	5334660.32		139.07	
227	221776.36	5334860.32		129.31	
228	221776.36	5335060.32		121.92	
229	221776.36	5335260.32		120.22	
230	221776.36	5335460.32		113.56	
231	221776.36	5335660.32		120.41	
232	221776.36	5335860.32		120.55	
233	221776.36	5336060.32		122.57	
234	221776.36	5336460.32		125.10	
235	221776.36	5336660.32		124.30	
236	221776.36	5336860.32		123.46	
237	221776.36	5337060.32		126.34	
238	221776.36	5337260.32		127.16	
239	221776.36	5337460.32		119.05	
240	221776.36	5337660.32		130.22	
241	221776.36	5337860.32		131.78	
242	221776.36	5338060.32		134.14	
243	221976.36	5334060.32		168.64	
244	221976.36	5334260.32		179.68	
245	221976.36	5334460.32		161.96	
246	221976.36	5334660.32		139.80	
247	221976.36	5334860.32		127.21	
248	221976.36	5335060.32		118.88	
249	221976.36	5335260.32		103.50	
250	221976.36	5335460.32		111.16	
251	221976.36	5335660.32		116.12	
252	221976.36	5335860.32		117.20	
253	221976.36	5336060.32		117.80	
254	221976.36	5336260.32		118.02	



# Receptor Pathway

ISC-PRIME

255	221976.36	5336460.32	120.45
256	221976.36	5336660.32	120.06
257	221976.36	5336860.32	107.39
258	221976.36	5337060.32	108.89
259	221976.36	5337260.32	111.42
260	221976.36	5337460.32	117.67
261	221976.36	5337660.32	119.11
262	221976.36	5337860.32	119.81
263	221976.36	5338060.32	122.13
264	222176.36	5334060.32	179.18
265	222176.36	5334260.32	190.00
266	222176.36	5334460.32	167.23
267	222176.36	5334660.32	138.58
268	222176.36	5334860.32	128.26
269	222176.36	5335060.32	120.01
270	222176.36	5335260.32	112.81
271	222176.36	5335460.32	99.64
272	222176.36	5335660.32	110.91
273	222176.36	5335860.32	110.69
274	222176.36	5336060.32	111.34
275	222176.36	5336260.32	109.06
276	222176.36	5336460.32	113.36
277	222176.36	5336660.32	111.32
278	222176.36	5336860.32	106.80
279	222176.36	5337060.32	116.81
280	222176.36	5337260.32	120.14
281	222176.36	5337460.32	120.50
282	222176.36	5337660.32	121.31
283	222176.36	5337860.32	123.89
284	222176.36	5338060.32	129.61
285	222376.36	5334060.32	162.32
286	222376.36	5334260.32	176.30
287	222376.36	5334460.32	168.62
288	222376.36	5334660.32	136.71
289	222376.36	5334860.32	125.31
290	222376.36	5335060.32	115.76
291	222376.36	5335260.32	102.93
292	222376.36	5335460.32	100.21
293	222376.36	5335660.32	104.83

# Receptor Pathway

ISC-PRIME

294	222376.36	5335860.32		93.98	
295	222376.36	5336060.32		89.80	
296	222376.36	5336260.32		91.73	
297	222376.36	5336460.32		99.74	
298	222376.36	5336660.32		99.57	
299	222376.36	5336860.32		106.08	
300	222376.36	5337060.32		109.32	
301	222376.36	5337260.32		112.63	
302	222376.36	5337460.32		119.93	
303	222376.36	5337660.32		120.48	
304	222376.36	5337860.32		125.12	
305	222376.36	5338060.32		129.88	
306	222576.36	5334060.32		163.79	
307	222576.36	5334260.32		169.18	
308	222576.36	5334460.32		161.92	
309	222576.36	5334660.32		133.54	
310	222576.36	5334860.32		120.25	
311	222576.36	5335060.32		111.36	
312	222576.36	5335260.32		109.38	
313	222576.36	5335460.32		86.41	
314	222576.36	5335660.32		90.01	
315	222576.36	5335860.32		90.00	
316	222576.36	5336060.32		96.73	
317	222576.36	5336260.32		100.69	
318	222576.36	5336460.32		101.46	
319	222576.36	5336660.32		110.12	
320	222576.36	5336860.32		114.83	
321	222576.36	5337060.32		120.00	
322	222576.36	5337260.32		120.00	
323	222576.36	5337460.32		119.94	
324	222576.36	5337660.32		121.85	
325	222576.36	5337860.32		125.32	
326	222576.36	5338060.32		128.01	
327	222776.36	5334060.32		148.01	
328	222776.36	5334260.32		160.53	
329	222776.36	5334460.32		157.85	
330	222776.36	5334660.32		124.71	
331	222776.36	5334860.32		108.94	
332	222776.36	5335060.32		100.25	

# Receptor Pathway

ISC-PRIME

333	222776.36	5335260.32	93.68
334	222776.36	5335460.32	84.01
335	222776.36	5335660.32	94.06
336	222776.36	5335860.32	94.61
337	222776.36	5336060.32	97.71
338	222776.36	5336260.32	99.97
339	222776.36	5336460.32	104.76
340	222776.36	5336660.32	109.84
341	222776.36	5336860.32	116.41
342	222776.36	5337060.32	119.99
343	222776.36	5337260.32	119.96
344	222776.36	5337460.32	119.81
345	222776.36	5337660.32	120.86
346	222776.36	5337860.32	122.28
347	222776.36	5338060.32	126.69
348	222976.36	5334060.32	133.36
349	222976.36	5334260.32	129.74
350	222976.36	5334460.32	125.34
351	222976.36	5334660.32	121.45
352	222976.36	5334860.32	98.91
353	222976.36	5335060.32	79.68
354	222976.36	5335260.32	82.94
355	222976.36	5335460.32	92.71
356	222976.36	5335660.32	100.00
357	222976.36	5335860.32	99.22
358	222976.36	5336060.32	101.44
359	222976.36	5336260.32	104.64
360	222976.36	5336460.32	107.64
361	222976.36	5336660.32	110.22
362	222976.36	5336860.32	113.07
363	222976.36	5337060.32	117.30
364	222976.36	5337260.32	116.82
365	222976.36	5337460.32	115.96
366	222976.36	5337660.32	117.54
367	222976.36	5337860.32	120.08
368	222976.36	5338060.32	119.99
369	223176.36	5334060.32	88.20
370	223176.36	5334260.32	91.45
371	223176.36	5334460.32	82.33

# Receptor Pathway

ISC-PRIME

372	223176.36	5334660.32	81.38
373	223176.36	5334860.32	75.34
374	223176.36	5335060.32	76.60
375	223176.36	5335260.32	83.50
376	223176.36	5335460.32	91.93
377	223176.36	5335660.32	95.79
378	223176.36	5335860.32	99.32
379	223176.36	5336060.32	101.67
380	223176.36	5336260.32	106.14
381	223176.36	5336460.32	110.05
382	223176.36	5336660.32	110.13
383	223176.36	5336860.32	110.14
384	223176.36	5337060.32	111.55
385	223176.36	5337260.32	111.77
386	223176.36	5337460.32	111.26
387	223176.36	5337660.32	114.66
388	223176.36	5337860.32	117.84
389	223176.36	5338060.32	119.70
390	223376.36	5334060.32	69.78
391	223376.36	5334260.32	69.93
392	223376.36	5334460.32	80.02
393	223376.36	5334660.32	83.49
394	223376.36	5334860.32	78.63
395	223376.36	5335060.32	77.05
396	223376.36	5335260.32	79.64
397	223376.36	5335460.32	81.41
398	223376.36	5335660.32	90.20
399	223376.36	5335860.32	99.61
400	223376.36	5336060.32	100.03
401	223376.36	5336260.32	102.60
402	223376.36	5336460.32	104.75
403	223376.36	5336660.32	107.29
404	223376.36	5336860.32	104.11
405	223376.36	5337060.32	105.53
406	223376.36	5337260.32	110.04
407	223376.36	5337460.32	109.29
408	223376.36	5337660.32	111.73
409	223376.36	5337860.32	113.71
410	223376.36	5338060.32	119.39

# Receptor Pathway

ISC-PRIME

411	223576.36	5334060.32		79.66	
412	223576.36	5334260.32		85.92	
413	223576.36	5334460.32		89.93	
414	223576.36	5334660.32		108.32	
415	223576.36	5334860.32		109.08	
416	223576.36	5335060.32		93.62	
417	223576.36	5335260.32		82.68	
418	223576.36	5335460.32		79.99	
419	223576.36	5335660.32		79.95	
420	223576.36	5335860.32		86.52	
421	223576.36	5336060.32		89.53	
422	223576.36	5336260.32		90.39	
423	223576.36	5336460.32		90.91	
424	223576.36	5336660.32		98.43	
425	223576.36	5336860.32		99.27	
426	223576.36	5337060.32		99.53	
427	223576.36	5337260.32		100.09	
428	223576.36	5337460.32		101.23	
429	223576.36	5337660.32		106.29	
430	223576.36	5337860.32		110.32	
431	223576.36	5338060.32		112.40	
432	220829.00	5335995.00	RÉSID 1	135.44	
433	222976.00	5337329.00	RÉSID 2	116.32	
434	223824.00	5335620.00	RÉSID 3	87.01	

## Discrete Polar Receptors

Option not in use

## Plant Boundary Receptors

### Cartesian Plant Boundary

#### Primary

Record Number	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Group Name (Optional)	Terrain Elevations (Optional)	Flagpole Heights [m] (Optional)
1	221292.00	5335064.00	FENCEPRI	128.52	
2	221011.00	5335173.00	FENCEPRI	130.56	
3	221572.00	5336437.00	FENCEPRI	129.50	
4	221853.00	5336329.00	FENCEPRI	122.23	

# Receptor Pathway

ISC-PRIME

## Intermediate

Option not in use

## Polar Plant Boundary

Option not in use

## Receptor Groups

Record Number	Group ID	Group Description
1	FENCEPRI	Cartesian plant boundary Primary Receptors
2	RÉSID 1	RÉSIDENCE 1
3	RÉSID 2	RÉSIDENCE 2
4	RÉSID 3	RÉSIDENCE 3

# Receptor Pathway

ISC-PRIME

## Terrain Elevations and Flagpole Heights for Network Grids

### Uniform Cartesian Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

### Non-Uniform Cartesian Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

### Uniform Polar Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

### Non-Uniform Polar Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

# Receptor Pathway

ISC-PRIME

## Terrain Elevations and Flagpole Heights for Network Grids

### Uniform Cartesian Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

### Non-Uniform Cartesian Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

### Uniform Polar Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected

### Non-Uniform Polar Grid

Option not in use

Receptor Network ID	Location: X-Coordinate [m]	Location: Y-Coordinate [m]	Terrain Elevations (Optional)	Flagpole Heights (Optional)
				Option not Selected



# Meteorology Pathway

ISC-PRIME

## Met Input Data

<b>Meteorological Input Data File and Format</b>			
Filename:	meteoMETSYN.ASC		
Format Type:	Default ASCII Format		
<b>Anemometer Height</b>		<b>Optional Wind Direction</b>	
Height = 10,00 [m]		Rotation [deg]:	
<b>Surface Meteorological Station</b>		<b>Upper Air Meteorological Station</b>	
Station No.:	12345	Location [m] (Optional):	X Coord.:
Year:	1997	Y Coord.:	
Station Name:		Station No.:	12345
		Year:	1997
		Location [m] (Optional):	X Coord.:
		Y Coord.:	
		Station Name:	

## Data Period

<b>Read All Met. File?</b>
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No





















## Wind Speed Categories

Stability Category	Wind Speed [m/s]	Stability Category	Wind Speed [m/s]
A	1.54	D	8.23
B	3.09	E	10.8
C	5.14	F	No Upper Bound

# Output Pathway

ISC-PRIME

## Tabular Printed Outputs

Short Term Averaging Period	RECTABLE Highest Values Table										MAXTABLE Maximum Values Table	DAYTABLE Daily Values Table
	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th		
ALL											50	No
1											50	No

# Output Pathway

ISC-PRIME

## Contour Plot Files (PLOTFILE)

Path for PLOTFILES: alph\_001.PR

Averaging Period	Source Group ID	High Value	File Name
1	ALL	1st	01H1GALL.PLT
Period	ALL	N/A	PE00GALL.PLT

---

## **ANNEXE III – Fichiers de sortie Modèle ISC Prime**

\*\*  
\*\*\*\*\*  
\*\*  
\*\* ISC-PRIME Input Produced by:  
\*\* ISC-AERMOD View Ver. 5.1  
\*\* Lakes Environmental Software Inc.  
\*\* Date: 2007-03-19  
\*\* File: C:\Marc\projets\st-alphonse\alph\_001.PIN  
\*\*

\*\*\*\*\*  
\*\*  
\*\*  
\*\*\*\*\*  
\*\* ISC-PRIME Control Pathway  
\*\*\*\*\*  
\*\*  
\*\*

CO STARTING  
TITLEONE C:\Marc\projets\st-alphonse\alph\_001.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 SITE AREA 221360.900 5335818.400 123.000  
\*\* DESCRSRC Étude de dispersion atmosphérique des SRT  
\*\* Source Parameters \*\*  
SRCPARAM SITE 1.2812E-07 0.000 190.000 600.000 24.000  
SRCGROUP ALL  
SO FINISHED  
\*\*

\*\*\*\*\*  
\*\* ISC-PRIME Receptor Pathway  
\*\*\*\*\*  
\*\*  
\*\*

RE STARTING  
\*\* DESCRREC "" ""  
DISCCART 219576.36 5334060.32 120.51 1.50  
DISCCART 219576.36 5334260.32 119.39 1.50  
DISCCART 219576.36 5334460.32 122.35 1.50  
DISCCART 219576.36 5334660.32 127.95 1.50  
DISCCART 219576.36 5334860.32 127.75 1.50  
DISCCART 219576.36 5335060.32 127.72 1.50  
DISCCART 219576.36 5335260.32 129.77 1.50  
DISCCART 219576.36 5335460.32 130.78 1.50  
DISCCART 219576.36 5335660.32 131.36 1.50  
DISCCART 219576.36 5335860.32 131.45 1.50  
DISCCART 219576.36 5336060.32 130.01 1.50  
DISCCART 219576.36 5336260.32 130.05 1.50  
DISCCART 219576.36 5336460.32 132.59 1.50  
DISCCART 219576.36 5336660.32 137.78 1.50  
DISCCART 219576.36 5336860.32 141.92 1.50  
DISCCART 219576.36 5337060.32 145.62 1.50  
DISCCART 219576.36 5337260.32 148.37 1.50  
DISCCART 219576.36 5337460.32 148.39 1.50  
DISCCART 219576.36 5337660.32 146.68 1.50  
DISCCART 219576.36 5337860.32 146.00 1.50  
DISCCART 219576.36 5338060.32 148.60 1.50

DISCCART	219776.36	5334060.32	127.97	1.50
DISCCART	219776.36	5334260.32	127.45	1.50
DISCCART	219776.36	5334460.32	120.00	1.50
DISCCART	219776.36	5334660.32	130.51	1.50
DISCCART	219776.36	5334860.32	130.91	1.50
DISCCART	219776.36	5335060.32	131.77	1.50
DISCCART	219776.36	5335260.32	129.91	1.50
DISCCART	219776.36	5335460.32	132.62	1.50
DISCCART	219776.36	5335660.32	134.94	1.50
DISCCART	219776.36	5335860.32	134.34	1.50
DISCCART	219776.36	5336060.32	135.37	1.50
DISCCART	219776.36	5336260.32	136.49	1.50
DISCCART	219776.36	5336460.32	140.41	1.50
DISCCART	219776.36	5336660.32	144.86	1.50
DISCCART	219776.36	5336860.32	149.77	1.50
DISCCART	219776.36	5337060.32	154.45	1.50
DISCCART	219776.36	5337260.32	151.93	1.50
DISCCART	219776.36	5337460.32	151.19	1.50
DISCCART	219776.36	5337660.32	150.81	1.50
DISCCART	219776.36	5337860.32	150.33	1.50
DISCCART	219776.36	5338060.32	149.57	1.50
DISCCART	219976.36	5334060.32	135.48	1.50
DISCCART	219976.36	5334260.32	138.97	1.50
DISCCART	219976.36	5334460.32	130.63	1.50
DISCCART	219976.36	5334660.32	129.89	1.50
DISCCART	219976.36	5334860.32	134.50	1.50
DISCCART	219976.36	5335060.32	136.69	1.50
DISCCART	219976.36	5335260.32	134.60	1.50
DISCCART	219976.36	5335460.32	136.20	1.50
DISCCART	219976.36	5335660.32	138.50	1.50
DISCCART	219976.36	5335860.32	139.43	1.50
DISCCART	219976.36	5336060.32	140.92	1.50
DISCCART	219976.36	5336260.32	143.08	1.50
DISCCART	219976.36	5336460.32	148.11	1.50
DISCCART	219976.36	5336660.32	156.35	1.50
DISCCART	219976.36	5336860.32	160.00	1.50
DISCCART	219976.36	5337060.32	160.00	1.50
DISCCART	219976.36	5337260.32	156.93	1.50
DISCCART	219976.36	5337460.32	152.11	1.50
DISCCART	219976.36	5337660.32	150.23	1.50
DISCCART	219976.36	5337860.32	148.66	1.50
DISCCART	219976.36	5338060.32	147.64	1.50
DISCCART	220176.36	5334060.32	146.25	1.50
DISCCART	220176.36	5334260.32	140.13	1.50
DISCCART	220176.36	5334460.32	129.98	1.50
DISCCART	220176.36	5334660.32	130.10	1.50
DISCCART	220176.36	5334860.32	138.31	1.50
DISCCART	220176.36	5335060.32	140.02	1.50
DISCCART	220176.36	5335260.32	140.05	1.50
DISCCART	220176.36	5335460.32	140.15	1.50
DISCCART	220176.36	5335660.32	140.31	1.50
DISCCART	220176.36	5335860.32	140.69	1.50
DISCCART	220176.36	5336060.32	141.95	1.50
DISCCART	220176.36	5336260.32	146.46	1.50
DISCCART	220176.36	5336460.32	152.19	1.50
DISCCART	220176.36	5336660.32	160.00	1.50
DISCCART	220176.36	5336860.32	160.00	1.50
DISCCART	220176.36	5337060.32	159.22	1.50
DISCCART	220176.36	5337260.32	155.68	1.50
DISCCART	220176.36	5337460.32	151.15	1.50
DISCCART	220176.36	5337660.32	148.26	1.50
DISCCART	220176.36	5337860.32	145.87	1.50
DISCCART	220176.36	5338060.32	144.69	1.50
DISCCART	220376.36	5334060.32	150.00	1.50
DISCCART	220376.36	5334260.32	138.93	1.50
DISCCART	220376.36	5334460.32	131.33	1.50
DISCCART	220376.36	5334660.32	129.96	1.50
DISCCART	220376.36	5334860.32	137.41	1.50
DISCCART	220376.36	5335060.32	139.55	1.50
DISCCART	220376.36	5335260.32	140.03	1.50

DISCCART	220376.36	5335460.32	140.13	1.50
DISCCART	220376.36	5335660.32	140.17	1.50
DISCCART	220376.36	5335860.32	140.40	1.50
DISCCART	220376.36	5336060.32	141.49	1.50
DISCCART	220376.36	5336260.32	145.32	1.50
DISCCART	220376.36	5336460.32	148.66	1.50
DISCCART	220376.36	5336660.32	154.15	1.50
DISCCART	220376.36	5336860.32	160.00	1.50
DISCCART	220376.36	5337060.32	160.00	1.50
DISCCART	220376.36	5337260.32	149.93	1.50
DISCCART	220376.36	5337460.32	149.46	1.50
DISCCART	220376.36	5337660.32	146.43	1.50
DISCCART	220376.36	5337860.32	143.56	1.50
DISCCART	220376.36	5338060.32	141.55	1.50
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DISCCART	220576.36	5334260.32	144.51	1.50
DISCCART	220576.36	5334460.32	136.00	1.50
DISCCART	220576.36	5334660.32	130.43	1.50
DISCCART	220576.36	5334860.32	132.78	1.50
DISCCART	220576.36	5335060.32	135.56	1.50
DISCCART	220576.36	5335260.32	137.75	1.50
DISCCART	220576.36	5335460.32	138.25	1.50
DISCCART	220576.36	5335660.32	137.87	1.50
DISCCART	220576.36	5335860.32	138.28	1.50
DISCCART	220576.36	5336060.32	139.78	1.50
DISCCART	220576.36	5336260.32	142.82	1.50
DISCCART	220576.36	5336460.32	146.30	1.50
DISCCART	220576.36	5336660.32	149.21	1.50
DISCCART	220576.36	5336860.32	154.14	1.50
DISCCART	220576.36	5337060.32	158.86	1.50
DISCCART	220576.36	5337260.32	150.05	1.50
DISCCART	220576.36	5337460.32	149.27	1.50
DISCCART	220576.36	5337660.32	146.18	1.50
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DISCCART	220776.36	5335460.32	134.85	1.50
DISCCART	220776.36	5335660.32	133.94	1.50
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DISCCART	220776.36	5336460.32	142.50	1.50
DISCCART	220776.36	5336660.32	144.71	1.50
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DISCCART	220776.36	5337260.32	150.11	1.50
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DISCCART	220776.36	5337860.32	142.86	1.50
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DISCCART	220976.36	5334460.32	144.73	1.50
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DISCCART	220976.36	5335060.32	130.64	1.50
DISCCART	220976.36	5335260.32	131.49	1.50
DISCCART	220976.36	5335460.32	131.42	1.50
DISCCART	220976.36	5335660.32	130.02	1.50
DISCCART	220976.36	5335860.32	131.60	1.50
DISCCART	220976.36	5336060.32	133.47	1.50
DISCCART	220976.36	5336260.32	135.93	1.50
DISCCART	220976.36	5336460.32	138.22	1.50
DISCCART	220976.36	5336660.32	141.23	1.50

DISCCART	220976.36	5336860.32	146.60	1.50
DISCCART	220976.36	5337060.32	149.76	1.50
DISCCART	220976.36	5337260.32	147.77	1.50
DISCCART	220976.36	5337460.32	144.94	1.50
DISCCART	220976.36	5337660.32	143.27	1.50
DISCCART	220976.36	5337860.32	140.78	1.50
DISCCART	220976.36	5338060.32	140.34	1.50
DISCCART	221176.36	5334060.32	180.52	1.50
DISCCART	221176.36	5334260.32	178.38	1.50
DISCCART	221176.36	5334460.32	152.09	1.50
DISCCART	221176.36	5334660.32	139.29	1.50
DISCCART	221176.36	5334860.32	132.90	1.50
DISCCART	221176.36	5335060.32	129.33	1.50
DISCCART	221176.36	5335660.32	124.01	1.50
DISCCART	221176.36	5335860.32	126.30	1.50
DISCCART	221176.36	5336060.32	129.78	1.50
DISCCART	221176.36	5336260.32	132.85	1.50
DISCCART	221176.36	5336460.32	135.98	1.50
DISCCART	221176.36	5336660.32	138.81	1.50
DISCCART	221176.36	5336860.32	141.04	1.50
DISCCART	221176.36	5337060.32	143.17	1.50
DISCCART	221176.36	5337260.32	143.37	1.50
DISCCART	221176.36	5337460.32	140.65	1.50
DISCCART	221176.36	5337660.32	137.65	1.50
DISCCART	221176.36	5337860.32	138.10	1.50
DISCCART	221176.36	5338060.32	131.64	1.50
DISCCART	221376.36	5334060.32	185.17	1.50
DISCCART	221376.36	5334260.32	191.00	1.50
DISCCART	221376.36	5334460.32	166.48	1.50
DISCCART	221376.36	5334660.32	143.74	1.50
DISCCART	221376.36	5334860.32	134.84	1.50
DISCCART	221376.36	5335060.32	127.95	1.50
DISCCART	221376.36	5336060.32	127.84	1.50
DISCCART	221376.36	5336260.32	130.90	1.50
DISCCART	221376.36	5336460.32	133.32	1.50
DISCCART	221376.36	5336660.32	134.73	1.50
DISCCART	221376.36	5336860.32	136.17	1.50
DISCCART	221376.36	5337060.32	137.88	1.50
DISCCART	221376.36	5337260.32	136.60	1.50
DISCCART	221376.36	5337460.32	132.86	1.50
DISCCART	221376.36	5337660.32	120.68	1.50
DISCCART	221376.36	5337860.32	133.93	1.50
DISCCART	221376.36	5338060.32	140.06	1.50
DISCCART	221576.36	5334060.32	194.34	1.50
DISCCART	221576.36	5334260.32	196.35	1.50
DISCCART	221576.36	5334460.32	168.53	1.50
DISCCART	221576.36	5334660.32	142.24	1.50
DISCCART	221576.36	5334860.32	132.21	1.50
DISCCART	221576.36	5335060.32	125.17	1.50
DISCCART	221576.36	5335260.32	117.04	1.50
DISCCART	221576.36	5335460.32	118.09	1.50
DISCCART	221576.36	5335660.32	120.48	1.50
DISCCART	221576.36	5336460.32	129.61	1.50
DISCCART	221576.36	5336660.32	129.89	1.50
DISCCART	221576.36	5336860.32	131.22	1.50
DISCCART	221576.36	5337060.32	132.86	1.50
DISCCART	221576.36	5337260.32	131.46	1.50
DISCCART	221576.36	5337460.32	122.87	1.50
DISCCART	221576.36	5337660.32	130.40	1.50
DISCCART	221576.36	5337860.32	137.52	1.50
DISCCART	221576.36	5338060.32	139.39	1.50
DISCCART	221776.36	5334060.32	183.96	1.50
DISCCART	221776.36	5334260.32	190.40	1.50
DISCCART	221776.36	5334460.32	167.62	1.50
DISCCART	221776.36	5334660.32	139.07	1.50
DISCCART	221776.36	5334860.32	129.31	1.50
DISCCART	221776.36	5335060.32	121.92	1.50
DISCCART	221776.36	5335260.32	120.22	1.50
DISCCART	221776.36	5335460.32	113.56	1.50
DISCCART	221776.36	5335660.32	120.41	1.50



DISCCART	221776.36	5335860.32	120.55	1.50
DISCCART	221776.36	5336060.32	122.57	1.50
DISCCART	221776.36	5336460.32	125.10	1.50
DISCCART	221776.36	5336660.32	124.30	1.50
DISCCART	221776.36	5336860.32	123.46	1.50
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DISCCART	222176.36	5335860.32	110.69	1.50
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DISCCART	222176.36	5336260.32	109.06	1.50
DISCCART	222176.36	5336460.32	113.36	1.50
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DISCCART	222176.36	5337060.32	116.81	1.50
DISCCART	222176.36	5337260.32	120.14	1.50
DISCCART	222176.36	5337460.32	120.50	1.50
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DISCCART	222176.36	5337860.32	123.89	1.50
DISCCART	222176.36	5338060.32	129.61	1.50
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DISCCART	222376.36	5334460.32	168.62	1.50
DISCCART	222376.36	5334660.32	136.71	1.50
DISCCART	222376.36	5334860.32	125.31	1.50
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DISCCART	222576.36	5337260.32	120.00	1.50
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DISCCART	222576.36	5337860.32	125.32	1.50
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DISCCART	222776.36	5335660.32	94.06	1.50
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DISCCART	222776.36	5337060.32	119.99	1.50
DISCCART	222776.36	5337260.32	119.96	1.50
DISCCART	222776.36	5337460.32	119.81	1.50
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DISCCART	222776.36	5338060.32	126.69	1.50
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DISCCART	222976.36	5334660.32	121.45	1.50
DISCCART	222976.36	5334860.32	98.91	1.50
DISCCART	222976.36	5335060.32	79.68	1.50
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DISCCART	222976.36	5336860.32	113.07	1.50
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DISCCART	222976.36	5337260.32	116.82	1.50
DISCCART	222976.36	5337460.32	115.96	1.50
DISCCART	222976.36	5337660.32	117.54	1.50
DISCCART	222976.36	5337860.32	120.08	1.50
DISCCART	222976.36	5338060.32	119.99	1.50
DISCCART	223176.36	5334060.32	88.20	1.50
DISCCART	223176.36	5334260.32	91.45	1.50
DISCCART	223176.36	5334460.32	82.33	1.50

DISCCART	223176.36	5334660.32	81.38	1.50
DISCCART	223176.36	5334860.32	75.34	1.50
DISCCART	223176.36	5335060.32	76.60	1.50
DISCCART	223176.36	5335260.32	83.50	1.50
DISCCART	223176.36	5335460.32	91.93	1.50
DISCCART	223176.36	5335660.32	95.79	1.50
DISCCART	223176.36	5335860.32	99.32	1.50
DISCCART	223176.36	5336060.32	101.67	1.50
DISCCART	223176.36	5336260.32	106.14	1.50
DISCCART	223176.36	5336460.32	110.05	1.50
DISCCART	223176.36	5336660.32	110.13	1.50
DISCCART	223176.36	5336860.32	110.14	1.50
DISCCART	223176.36	5337060.32	111.55	1.50
DISCCART	223176.36	5337260.32	111.77	1.50
DISCCART	223176.36	5337460.32	111.26	1.50
DISCCART	223176.36	5337660.32	114.66	1.50
DISCCART	223176.36	5337860.32	117.84	1.50
DISCCART	223176.36	5338060.32	119.70	1.50
DISCCART	223376.36	5334060.32	69.78	1.50
DISCCART	223376.36	5334260.32	69.93	1.50
DISCCART	223376.36	5334460.32	80.02	1.50
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DISCCART	223376.36	5335460.32	81.41	1.50
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DISCCART	223376.36	5337060.32	105.53	1.50
DISCCART	223376.36	5337260.32	110.04	1.50
DISCCART	223376.36	5337460.32	109.29	1.50
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DISCCART	223576.36	5335060.32	93.62	1.50
DISCCART	223576.36	5335260.32	82.68	1.50
DISCCART	223576.36	5335460.32	79.99	1.50
DISCCART	223576.36	5335660.32	79.95	1.50
DISCCART	223576.36	5335860.32	86.52	1.50
DISCCART	223576.36	5336060.32	89.53	1.50
DISCCART	223576.36	5336260.32	90.39	1.50
DISCCART	223576.36	5336460.32	90.91	1.50
DISCCART	223576.36	5336660.32	98.43	1.50
DISCCART	223576.36	5336860.32	99.27	1.50
DISCCART	223576.36	5337060.32	99.53	1.50
DISCCART	223576.36	5337260.32	100.09	1.50
DISCCART	223576.36	5337460.32	101.23	1.50
DISCCART	223576.36	5337660.32	106.29	1.50
DISCCART	223576.36	5337860.32	110.32	1.50
DISCCART	223576.36	5338060.32	112.40	1.50
** DESCRREC "RÉSID 1" "RÉSIDENCE 1"				
DISCCART	220829.00	5335995.00	135.44	1.50
** DESCRREC "RÉSID 2" "RÉSIDENCE 2"				
DISCCART	222976.00	5337329.00	116.32	1.50
** DESCRREC "RÉSID 3" "RÉSIDENCE 3"				
DISCCART	223824.00	5335620.00	87.01	1.50
** Discrete Cartesian Plant Boundary - Primary Receptors				
** Plant Boundary Name LIM_PROP				
** DESCRREC "FENCEPRI" "Cartesian plant boundary Primary Receptors"				
DISCCART	221292.00	5335064.00	128.52	1.50

DISCCART 221011.00 5335173.00 130.56 1.50  
DISCCART 221572.00 5336437.00 129.50 1.50  
DISCCART 221853.00 5336329.00 122.23 1.50

RE FINISHED

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\*\* ISC-PRIME Meteorology Pathway

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\*\*

ME STARTING

INPUTFIL meteo\METSYN.ASC

ANEMHGHT 10 METERS

SURFDATA 12345 1997

UAIRDATA 12345 1997

ME FINISHED

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\*\*\*\*\*

\*\* ISC-PRIME Output Pathway

\*\*\*\*\*

\*\*

\*\*

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

MAXTABLE ALLAVE 50

\*\* Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST alph\_001.PR\01H1GALL.PLT

PLOTFILE PERIOD ALL alph\_001.PR\PE00GALL.PLT

OU FINISHED

\*\*\*\*\*

\*\*\* SETUP Finishes Successfully \*\*\*

\*\*\*\*\*

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PAGE 1

\*\*MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

-----  
\*\*Intermediate Terrain Processing is Selected

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

-- SCAVENGING/DEPOSITION LOGIC --

\*\*Model Uses NO DRY DEPLETION. DDPLETE = F

\*\*Model Uses NO WET DEPLETION. WDPLETE = F

\*\*NO WET SCAVENGING Data Provided.

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

\*\*Model Uses RURAL Dispersion.

\*\*Model Uses Regulatory DEFAULT Options:

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

\*\*Model Accepts Receptors on ELEV Terrain.

\*\*Model Accepts FLAGPOLE Receptor Heights.

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

\*\*This Run Includes: 1 Source(s); 1 Source Group(s); and 438 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 High Values for Plotting (PLOTFILE Keyword)

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

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

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* AREA SOURCE DATA \*\*\*

NUMBER	EMISSION RATE	COORD (SW CORNER)	BASE	RELEASE X-DIM	Y-DIM	ORIENT.	INIT.	EMISSION RATE	
SOURCE ID	PART. (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

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

GROUP ID SOURCE IDs

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

( 219576.4, 5334060.5,	120.5,	1.5);	( 219576.4, 5334260.5,	119.4,	1.5);
( 219576.4, 5334460.5,	122.4,	1.5);	( 219576.4, 5334660.5,	128.0,	1.5);
( 219576.4, 5334860.5,	127.8,	1.5);	( 219576.4, 5335060.5,	127.7,	1.5);
( 219576.4, 5335260.5,	129.8,	1.5);	( 219576.4, 5335460.5,	130.8,	1.5);
( 219576.4, 5335660.5,	131.4,	1.5);	( 219576.4, 5335860.5,	131.4,	1.5);
( 219576.4, 5336060.5,	130.0,	1.5);	( 219576.4, 5336260.5,	130.1,	1.5);
( 219576.4, 5336460.5,	132.6,	1.5);	( 219576.4, 5336660.5,	137.8,	1.5);

( 219576.4, 5336860.5, 141.9, 1.5);	( 219576.4, 5337060.5, 145.6, 1.5);
( 219576.4, 5337260.5, 148.4, 1.5);	( 219576.4, 5337460.5, 148.4, 1.5);
( 219576.4, 5337660.5, 146.7, 1.5);	( 219576.4, 5337860.5, 146.0, 1.5);
( 219576.4, 5338060.5, 148.6, 1.5);	( 219776.4, 5334060.5, 128.0, 1.5);
( 219776.4, 5334260.5, 127.5, 1.5);	( 219776.4, 5334460.5, 120.0, 1.5);
( 219776.4, 5334660.5, 130.5, 1.5);	( 219776.4, 5334860.5, 130.9, 1.5);
( 219776.4, 5335060.5, 131.8, 1.5);	( 219776.4, 5335260.5, 129.9, 1.5);
( 219776.4, 5335460.5, 132.6, 1.5);	( 219776.4, 5335660.5, 134.9, 1.5);
( 219776.4, 5335860.5, 134.3, 1.5);	( 219776.4, 5336060.5, 135.4, 1.5);
( 219776.4, 5336260.5, 136.5, 1.5);	( 219776.4, 5336460.5, 140.4, 1.5);
( 219776.4, 5336660.5, 144.9, 1.5);	( 219776.4, 5336860.5, 149.8, 1.5);
( 219776.4, 5337060.5, 154.4, 1.5);	( 219776.4, 5337260.5, 151.9, 1.5);
( 219776.4, 5337460.5, 151.2, 1.5);	( 219776.4, 5337660.5, 150.8, 1.5);
( 219776.4, 5337860.5, 150.3, 1.5);	( 219776.4, 5338060.5, 149.6, 1.5);
( 219976.4, 5334060.5, 135.5, 1.5);	( 219976.4, 5334260.5, 139.0, 1.5);
( 219976.4, 5334460.5, 130.6, 1.5);	( 219976.4, 5334660.5, 129.9, 1.5);
( 219976.4, 5334860.5, 134.5, 1.5);	( 219976.4, 5335060.5, 136.7, 1.5);
( 219976.4, 5335260.5, 134.6, 1.5);	( 219976.4, 5335460.5, 136.2, 1.5);
( 219976.4, 5335660.5, 138.5, 1.5);	( 219976.4, 5335860.5, 139.4, 1.5);
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( 219976.4, 5336460.5, 148.1, 1.5);	( 219976.4, 5336660.5, 156.4, 1.5);
( 219976.4, 5336860.5, 160.0, 1.5);	( 219976.4, 5337060.5, 160.0, 1.5);
( 219976.4, 5337260.5, 156.9, 1.5);	( 219976.4, 5337460.5, 152.1, 1.5);
( 219976.4, 5337660.5, 150.2, 1.5);	( 219976.4, 5337860.5, 148.7, 1.5);
( 219976.4, 5338060.5, 147.6, 1.5);	( 220176.4, 5334060.5, 146.2, 1.5);
( 220176.4, 5334260.5, 140.1, 1.5);	( 220176.4, 5334460.5, 130.0, 1.5);
( 220176.4, 5334660.5, 130.1, 1.5);	( 220176.4, 5334860.5, 138.3, 1.5);
( 220176.4, 5335060.5, 140.0, 1.5);	( 220176.4, 5335260.5, 140.1, 1.5);
( 220176.4, 5335460.5, 140.2, 1.5);	( 220176.4, 5335660.5, 140.3, 1.5);
( 220176.4, 5335860.5, 140.7, 1.5);	( 220176.4, 5336060.5, 141.9, 1.5);
( 220176.4, 5336260.5, 146.5, 1.5);	( 220176.4, 5336460.5, 152.2, 1.5);
( 220176.4, 5336660.5, 160.0, 1.5);	( 220176.4, 5336860.5, 160.0, 1.5);
( 220176.4, 5337060.5, 159.2, 1.5);	( 220176.4, 5337260.5, 155.7, 1.5);
( 220176.4, 5337460.5, 151.2, 1.5);	( 220176.4, 5337660.5, 148.3, 1.5);
( 220176.4, 5337860.5, 145.9, 1.5);	( 220176.4, 5338060.5, 144.7, 1.5);
( 220376.4, 5334060.5, 150.0, 1.5);	( 220376.4, 5334260.5, 138.9, 1.5);
( 220376.4, 5334460.5, 131.3, 1.5);	( 220376.4, 5334660.5, 130.0, 1.5);
( 220376.4, 5334860.5, 137.4, 1.5);	( 220376.4, 5335060.5, 139.6, 1.5);

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\*\*MODELOPTs: CONC

RURAL ELEV FLGPOL DFAULT

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

( 220376.4, 5335260.5, 140.0, 1.5);	( 220376.4, 5335460.5, 140.1, 1.5);
( 220376.4, 5335660.5, 140.2, 1.5);	( 220376.4, 5335860.5, 140.4, 1.5);
( 220376.4, 5336060.5, 141.5, 1.5);	( 220376.4, 5336260.5, 145.3, 1.5);
( 220376.4, 5336460.5, 148.7, 1.5);	( 220376.4, 5336660.5, 154.2, 1.5);
( 220376.4, 5336860.5, 160.0, 1.5);	( 220376.4, 5337060.5, 160.0, 1.5);
( 220376.4, 5337260.5, 149.9, 1.5);	( 220376.4, 5337460.5, 149.5, 1.5);
( 220376.4, 5337660.5, 146.4, 1.5);	( 220376.4, 5337860.5, 143.6, 1.5);
( 220376.4, 5338060.5, 141.6, 1.5);	( 220576.4, 5334060.5, 149.4, 1.5);
( 220576.4, 5334260.5, 144.5, 1.5);	( 220576.4, 5334460.5, 136.0, 1.5);
( 220576.4, 5334660.5, 130.4, 1.5);	( 220576.4, 5334860.5, 132.8, 1.5);
( 220576.4, 5335060.5, 135.6, 1.5);	( 220576.4, 5335260.5, 137.8, 1.5);
( 220576.4, 5335460.5, 138.2, 1.5);	( 220576.4, 5335660.5, 137.9, 1.5);
( 220576.4, 5335860.5, 138.3, 1.5);	( 220576.4, 5336060.5, 139.8, 1.5);
( 220576.4, 5336260.5, 142.8, 1.5);	( 220576.4, 5336460.5, 146.3, 1.5);
( 220576.4, 5336660.5, 149.2, 1.5);	( 220576.4, 5336860.5, 154.1, 1.5);
( 220576.4, 5337060.5, 158.9, 1.5);	( 220576.4, 5337260.5, 150.1, 1.5);
( 220576.4, 5337460.5, 149.3, 1.5);	( 220576.4, 5337660.5, 146.2, 1.5);
( 220576.4, 5337860.5, 143.2, 1.5);	( 220576.4, 5338060.5, 140.4, 1.5);
( 220776.4, 5334060.5, 159.2, 1.5);	( 220776.4, 5334260.5, 151.3, 1.5);
( 220776.4, 5334460.5, 139.8, 1.5);	( 220776.4, 5334660.5, 134.0, 1.5);
( 220776.4, 5334860.5, 131.1, 1.5);	( 220776.4, 5335060.5, 133.6, 1.5);
( 220776.4, 5335260.5, 134.6, 1.5);	( 220776.4, 5335460.5, 134.9, 1.5);

( 220776.4, 5335660.5, 133.9, 1.5);	( 220776.4, 5335860.5, 134.7, 1.5);
( 220776.4, 5336060.5, 136.9, 1.5);	( 220776.4, 5336260.5, 139.9, 1.5);
( 220776.4, 5336460.5, 142.5, 1.5);	( 220776.4, 5336660.5, 144.7, 1.5);
( 220776.4, 5336860.5, 148.4, 1.5);	( 220776.4, 5337060.5, 150.7, 1.5);
( 220776.4, 5337260.5, 150.1, 1.5);	( 220776.4, 5337460.5, 148.5, 1.5);
( 220776.4, 5337660.5, 145.9, 1.5);	( 220776.4, 5337860.5, 142.9, 1.5);
( 220776.4, 5338060.5, 140.5, 1.5);	( 220976.4, 5334060.5, 170.1, 1.5);
( 220976.4, 5334260.5, 161.3, 1.5);	( 220976.4, 5334460.5, 144.7, 1.5);
( 220976.4, 5334660.5, 136.9, 1.5);	( 220976.4, 5334860.5, 130.8, 1.5);
( 220976.4, 5335060.5, 130.6, 1.5);	( 220976.4, 5335260.5, 131.5, 1.5);
( 220976.4, 5335460.5, 131.4, 1.5);	( 220976.4, 5335660.5, 130.0, 1.5);
( 220976.4, 5335860.5, 131.6, 1.5);	( 220976.4, 5336060.5, 133.5, 1.5);
( 220976.4, 5336260.5, 135.9, 1.5);	( 220976.4, 5336460.5, 138.2, 1.5);
( 220976.4, 5336660.5, 141.2, 1.5);	( 220976.4, 5336860.5, 146.6, 1.5);
( 220976.4, 5337060.5, 149.8, 1.5);	( 220976.4, 5337260.5, 147.8, 1.5);
( 220976.4, 5337460.5, 144.9, 1.5);	( 220976.4, 5337660.5, 143.3, 1.5);
( 220976.4, 5337860.5, 140.8, 1.5);	( 220976.4, 5338060.5, 140.3, 1.5);
( 221176.4, 5334060.5, 180.5, 1.5);	( 221176.4, 5334260.5, 178.4, 1.5);
( 221176.4, 5334460.5, 152.1, 1.5);	( 221176.4, 5334660.5, 139.3, 1.5);
( 221176.4, 5334860.5, 132.9, 1.5);	( 221176.4, 5335060.5, 129.3, 1.5);
( 221176.4, 5335660.5, 124.0, 1.5);	( 221176.4, 5335860.5, 126.3, 1.5);
( 221176.4, 5336060.5, 129.8, 1.5);	( 221176.4, 5336260.5, 132.9, 1.5);
( 221176.4, 5336460.5, 136.0, 1.5);	( 221176.4, 5336660.5, 138.8, 1.5);

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

( 221176.4, 5336860.5, 141.0, 1.5);	( 221176.4, 5337060.5, 143.2, 1.5);
( 221176.4, 5337260.5, 143.4, 1.5);	( 221176.4, 5337460.5, 140.7, 1.5);
( 221176.4, 5337660.5, 137.7, 1.5);	( 221176.4, 5337860.5, 138.1, 1.5);
( 221176.4, 5338060.5, 131.6, 1.5);	( 221376.4, 5334060.5, 185.2, 1.5);
( 221376.4, 5334260.5, 191.0, 1.5);	( 221376.4, 5334460.5, 166.5, 1.5);
( 221376.4, 5334660.5, 143.7, 1.5);	( 221376.4, 5334860.5, 134.8, 1.5);
( 221376.4, 5335060.5, 128.0, 1.5);	( 221376.4, 5336060.5, 127.8, 1.5);
( 221376.4, 5336260.5, 130.9, 1.5);	( 221376.4, 5336460.5, 133.3, 1.5);
( 221376.4, 5336660.5, 134.7, 1.5);	( 221376.4, 5336860.5, 136.2, 1.5);
( 221376.4, 5337060.5, 137.9, 1.5);	( 221376.4, 5337260.5, 136.6, 1.5);
( 221376.4, 5337460.5, 132.9, 1.5);	( 221376.4, 5337660.5, 120.7, 1.5);
( 221376.4, 5337860.5, 133.9, 1.5);	( 221376.4, 5338060.5, 140.1, 1.5);
( 221576.4, 5334060.5, 194.3, 1.5);	( 221576.4, 5334260.5, 196.4, 1.5);
( 221576.4, 5334460.5, 168.5, 1.5);	( 221576.4, 5334660.5, 142.2, 1.5);
( 221576.4, 5334860.5, 132.2, 1.5);	( 221576.4, 5335060.5, 125.2, 1.5);
( 221576.4, 5335260.5, 117.0, 1.5);	( 221576.4, 5335460.5, 118.1, 1.5);
( 221576.4, 5335660.5, 120.5, 1.5);	( 221576.4, 5336460.5, 129.6, 1.5);
( 221576.4, 5336660.5, 129.9, 1.5);	( 221576.4, 5336860.5, 131.2, 1.5);
( 221576.4, 5337060.5, 132.9, 1.5);	( 221576.4, 5337260.5, 131.5, 1.5);
( 221576.4, 5337460.5, 122.9, 1.5);	( 221576.4, 5337660.5, 130.4, 1.5);
( 221576.4, 5337860.5, 137.5, 1.5);	( 221576.4, 5338060.5, 139.4, 1.5);
( 221776.4, 5334060.5, 184.0, 1.5);	( 221776.4, 5334260.5, 190.4, 1.5);
( 221776.4, 5334460.5, 167.6, 1.5);	( 221776.4, 5334660.5, 139.1, 1.5);
( 221776.4, 5334860.5, 129.3, 1.5);	( 221776.4, 5335060.5, 121.9, 1.5);
( 221776.4, 5335260.5, 120.2, 1.5);	( 221776.4, 5335460.5, 113.6, 1.5);
( 221776.4, 5335660.5, 120.4, 1.5);	( 221776.4, 5335860.5, 120.6, 1.5);
( 221776.4, 5336060.5, 122.6, 1.5);	( 221776.4, 5336460.5, 125.1, 1.5);
( 221776.4, 5336660.5, 124.3, 1.5);	( 221776.4, 5336860.5, 123.5, 1.5);
( 221776.4, 5337060.5, 126.3, 1.5);	( 221776.4, 5337260.5, 127.2, 1.5);
( 221776.4, 5337460.5, 119.1, 1.5);	( 221776.4, 5337660.5, 130.2, 1.5);
( 221776.4, 5337860.5, 131.8, 1.5);	( 221776.4, 5338060.5, 134.1, 1.5);
( 221976.4, 5334060.5, 168.6, 1.5);	( 221976.4, 5334260.5, 179.7, 1.5);
( 221976.4, 5334460.5, 162.0, 1.5);	( 221976.4, 5334660.5, 139.8, 1.5);
( 221976.4, 5334860.5, 127.2, 1.5);	( 221976.4, 5335060.5, 118.9, 1.5);
( 221976.4, 5335260.5, 103.5, 1.5);	( 221976.4, 5335460.5, 111.2, 1.5);
( 221976.4, 5335660.5, 116.1, 1.5);	( 221976.4, 5335860.5, 117.2, 1.5);
( 221976.4, 5336060.5, 117.8, 1.5);	( 221976.4, 5336260.5, 118.0, 1.5);

( 221976.4, 5336460.5, 120.5, 1.5);	( 221976.4, 5336660.5, 120.1, 1.5);
( 221976.4, 5336860.5, 107.4, 1.5);	( 221976.4, 5337060.5, 108.9, 1.5);
( 221976.4, 5337260.5, 111.4, 1.5);	( 221976.4, 5337460.5, 117.7, 1.5);
( 221976.4, 5337660.5, 119.1, 1.5);	( 221976.4, 5337860.5, 119.8, 1.5);
( 221976.4, 5338060.5, 122.1, 1.5);	( 222176.4, 5334060.5, 179.2, 1.5);
( 222176.4, 5334260.5, 190.0, 1.5);	( 222176.4, 5334460.5, 167.2, 1.5);
( 222176.4, 5334660.5, 138.6, 1.5);	( 222176.4, 5334860.5, 128.3, 1.5);
( 222176.4, 5335060.5, 120.0, 1.5);	( 222176.4, 5335260.5, 112.8, 1.5);

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

( 222176.4, 5335460.5, 99.6, 1.5);	( 222176.4, 5335660.5, 110.9, 1.5);
( 222176.4, 5335860.5, 110.7, 1.5);	( 222176.4, 5336060.5, 111.3, 1.5);
( 222176.4, 5336260.5, 109.1, 1.5);	( 222176.4, 5336460.5, 113.4, 1.5);
( 222176.4, 5336660.5, 111.3, 1.5);	( 222176.4, 5336860.5, 106.8, 1.5);
( 222176.4, 5337060.5, 116.8, 1.5);	( 222176.4, 5337260.5, 120.1, 1.5);
( 222176.4, 5337460.5, 120.5, 1.5);	( 222176.4, 5337660.5, 121.3, 1.5);
( 222176.4, 5337860.5, 123.9, 1.5);	( 222176.4, 5338060.5, 129.6, 1.5);
( 222376.4, 5334060.5, 162.3, 1.5);	( 222376.4, 5334260.5, 176.3, 1.5);
( 222376.4, 5334460.5, 168.6, 1.5);	( 222376.4, 5334660.5, 136.7, 1.5);
( 222376.4, 5334860.5, 125.3, 1.5);	( 222376.4, 5335060.5, 115.8, 1.5);
( 222376.4, 5335260.5, 102.9, 1.5);	( 222376.4, 5335460.5, 100.2, 1.5);
( 222376.4, 5335660.5, 104.8, 1.5);	( 222376.4, 5335860.5, 94.0, 1.5);
( 222376.4, 5336060.5, 89.8, 1.5);	( 222376.4, 5336260.5, 91.7, 1.5);
( 222376.4, 5336460.5, 99.7, 1.5);	( 222376.4, 5336660.5, 99.6, 1.5);
( 222376.4, 5336860.5, 106.1, 1.5);	( 222376.4, 5337060.5, 109.3, 1.5);
( 222376.4, 5337260.5, 112.6, 1.5);	( 222376.4, 5337460.5, 119.9, 1.5);
( 222376.4, 5337660.5, 120.5, 1.5);	( 222376.4, 5337860.5, 125.1, 1.5);
( 222376.4, 5338060.5, 129.9, 1.5);	( 222576.4, 5334060.5, 163.8, 1.5);
( 222576.4, 5334260.5, 169.2, 1.5);	( 222576.4, 5334460.5, 161.9, 1.5);
( 222576.4, 5334660.5, 133.5, 1.5);	( 222576.4, 5334860.5, 120.2, 1.5);
( 222576.4, 5335060.5, 111.4, 1.5);	( 222576.4, 5335260.5, 109.4, 1.5);
( 222576.4, 5335460.5, 86.4, 1.5);	( 222576.4, 5335660.5, 90.0, 1.5);
( 222576.4, 5335860.5, 90.0, 1.5);	( 222576.4, 5336060.5, 96.7, 1.5);
( 222576.4, 5336260.5, 100.7, 1.5);	( 222576.4, 5336460.5, 101.5, 1.5);
( 222576.4, 5336660.5, 110.1, 1.5);	( 222576.4, 5336860.5, 114.8, 1.5);
( 222576.4, 5337060.5, 120.0, 1.5);	( 222576.4, 5337260.5, 120.0, 1.5);
( 222576.4, 5337460.5, 119.9, 1.5);	( 222576.4, 5337660.5, 121.9, 1.5);
( 222576.4, 5337860.5, 125.3, 1.5);	( 222576.4, 5338060.5, 128.0, 1.5);
( 222776.4, 5334060.5, 148.0, 1.5);	( 222776.4, 5334260.5, 160.5, 1.5);
( 222776.4, 5334460.5, 157.9, 1.5);	( 222776.4, 5334660.5, 124.7, 1.5);
( 222776.4, 5334860.5, 108.9, 1.5);	( 222776.4, 5335060.5, 100.2, 1.5);
( 222776.4, 5335260.5, 93.7, 1.5);	( 222776.4, 5335460.5, 84.0, 1.5);
( 222776.4, 5335660.5, 94.1, 1.5);	( 222776.4, 5335860.5, 94.6, 1.5);
( 222776.4, 5336060.5, 97.7, 1.5);	( 222776.4, 5336260.5, 100.0, 1.5);
( 222776.4, 5336460.5, 104.8, 1.5);	( 222776.4, 5336660.5, 109.8, 1.5);
( 222776.4, 5336860.5, 116.4, 1.5);	( 222776.4, 5337060.5, 120.0, 1.5);
( 222776.4, 5337260.5, 120.0, 1.5);	( 222776.4, 5337460.5, 119.8, 1.5);
( 222776.4, 5337660.5, 120.9, 1.5);	( 222776.4, 5337860.5, 122.3, 1.5);
( 222776.4, 5338060.5, 126.7, 1.5);	( 222976.4, 5334060.5, 133.4, 1.5);
( 222976.4, 5334260.5, 129.7, 1.5);	( 222976.4, 5334460.5, 125.3, 1.5);
( 222976.4, 5334660.5, 121.5, 1.5);	( 222976.4, 5334860.5, 98.9, 1.5);
( 222976.4, 5335060.5, 79.7, 1.5);	( 222976.4, 5335260.5, 82.9, 1.5);
( 222976.4, 5335460.5, 92.7, 1.5);	( 222976.4, 5335660.5, 100.0, 1.5);
( 222976.4, 5335860.5, 99.2, 1.5);	( 222976.4, 5336060.5, 101.4, 1.5);
( 222976.4, 5336260.5, 104.6, 1.5);	( 222976.4, 5336460.5, 107.6, 1.5);

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* DISCRETE CARTESIAN RECEPTORS \*\*\*



(X-COORD, Y-COORD, ZELEV, ZFLAG)  
(METERS)

( 222976.4, 5336660.5, 110.2, 1.5); ( 222976.4, 5336860.5, 113.1, 1.5);  
( 222976.4, 5337060.5, 117.3, 1.5); ( 222976.4, 5337260.5, 116.8, 1.5);  
( 222976.4, 5337460.5, 116.0, 1.5); ( 222976.4, 5337660.5, 117.5, 1.5);  
( 222976.4, 5337860.5, 120.1, 1.5); ( 222976.4, 5338060.5, 120.0, 1.5);  
( 223176.4, 5334060.5, 88.2, 1.5); ( 223176.4, 5334260.5, 91.5, 1.5);  
( 223176.4, 5334460.5, 82.3, 1.5); ( 223176.4, 5334660.5, 81.4, 1.5);  
( 223176.4, 5334860.5, 75.3, 1.5); ( 223176.4, 5335060.5, 76.6, 1.5);  
( 223176.4, 5335260.5, 83.5, 1.5); ( 223176.4, 5335460.5, 91.9, 1.5);  
( 223176.4, 5335660.5, 95.8, 1.5); ( 223176.4, 5335860.5, 99.3, 1.5);  
( 223176.4, 5336060.5, 101.7, 1.5); ( 223176.4, 5336260.5, 106.1, 1.5);  
( 223176.4, 5336460.5, 110.1, 1.5); ( 223176.4, 5336660.5, 110.1, 1.5);  
( 223176.4, 5336860.5, 110.1, 1.5); ( 223176.4, 5337060.5, 111.6, 1.5);  
( 223176.4, 5337260.5, 111.8, 1.5); ( 223176.4, 5337460.5, 111.3, 1.5);  
( 223176.4, 5337660.5, 114.7, 1.5); ( 223176.4, 5337860.5, 117.8, 1.5);  
( 223176.4, 5338060.5, 119.7, 1.5); ( 223376.4, 5334060.5, 69.8, 1.5);  
( 223376.4, 5334260.5, 69.9, 1.5); ( 223376.4, 5334460.5, 80.0, 1.5);  
( 223376.4, 5334660.5, 83.5, 1.5); ( 223376.4, 5334860.5, 78.6, 1.5);  
( 223376.4, 5335060.5, 77.1, 1.5); ( 223376.4, 5335260.5, 79.6, 1.5);  
( 223376.4, 5335460.5, 81.4, 1.5); ( 223376.4, 5335660.5, 90.2, 1.5);  
( 223376.4, 5335860.5, 99.6, 1.5); ( 223376.4, 5336060.5, 100.0, 1.5);  
( 223376.4, 5336260.5, 102.6, 1.5); ( 223376.4, 5336460.5, 104.8, 1.5);  
( 223376.4, 5336660.5, 107.3, 1.5); ( 223376.4, 5336860.5, 104.1, 1.5);  
( 223376.4, 5337060.5, 105.5, 1.5); ( 223376.4, 5337260.5, 110.0, 1.5);  
( 223376.4, 5337460.5, 109.3, 1.5); ( 223376.4, 5337660.5, 111.7, 1.5);  
( 223376.4, 5337860.5, 113.7, 1.5); ( 223376.4, 5338060.5, 119.4, 1.5);  
( 223576.4, 5334060.5, 79.7, 1.5); ( 223576.4, 5334260.5, 85.9, 1.5);  
( 223576.4, 5334460.5, 89.9, 1.5); ( 223576.4, 5334660.5, 108.3, 1.5);  
( 223576.4, 5334860.5, 109.1, 1.5); ( 223576.4, 5335060.5, 93.6, 1.5);  
( 223576.4, 5335260.5, 82.7, 1.5); ( 223576.4, 5335460.5, 80.0, 1.5);  
( 223576.4, 5335660.5, 80.0, 1.5); ( 223576.4, 5335860.5, 86.5, 1.5);  
( 223576.4, 5336060.5, 89.5, 1.5); ( 223576.4, 5336260.5, 90.4, 1.5);  
( 223576.4, 5336460.5, 90.9, 1.5); ( 223576.4, 5336660.5, 98.4, 1.5);  
( 223576.4, 5336860.5, 99.3, 1.5); ( 223576.4, 5337060.5, 99.5, 1.5);  
( 223576.4, 5337260.5, 100.1, 1.5); ( 223576.4, 5337460.5, 101.2, 1.5);  
( 223576.4, 5337660.5, 106.3, 1.5); ( 223576.4, 5337860.5, 110.3, 1.5);  
( 223576.4, 5338060.5, 112.4, 1.5); ( 220829.0, 5335995.0, 135.4, 1.5);  
( 222976.0, 5337329.0, 116.3, 1.5); ( 223824.0, 5335620.0, 87.0, 1.5);  
( 221292.0, 5335064.0, 128.5, 1.5); ( 221011.0, 5335173.0, 130.6, 1.5);  
( 221572.0, 5336437.0, 129.5, 1.5); ( 221853.0, 5336329.0, 122.2, 1.5);

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\*\*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

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

FILE: meteol\METSYN.ASC	FORMAT: (4I2,2F9.4,F6.1,I2,2F7.1,f9.4,f10.1,f8.4,i4,f7.2)
SURFACE STATION NO.: 12345	UPPER AIR STATION NO.: 12345
NAME: UNKNOWN	NAME: UNKNOWN
YEAR: 1997	YEAR: 1997

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

97	1	1	1	331.0	4.00	260.6	5	180.0	24.0	0.0000	0.0 0.0000 0 0.00
97	1	1	2	248.0	5.00	259.6	5	180.0	24.0	0.0000	0.0 0.0000 0 0.00
97	1	1	3	34.0	6.00	258.6	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	4	333.0	7.00	257.6	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	5	263.0	8.00	256.6	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	6	2.0	10.00	255.6	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	7	345.0	8.00	256.5	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	8	223.0	6.00	257.5	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	9	217.0	4.00	258.5	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	10	131.0	2.00	259.5	3	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	11	44.0	1.00	260.5	2	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	12	216.0	1.00	261.5	2	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	13	23.0	1.00	262.5	2	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	14	109.0	4.00	263.5	3	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	15	202.0	8.00	264.5	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	16	84.0	10.00	265.5	4	180.0	180.0	0.0000	0.0 0.0000 0 0.00
97	1	1	17	81.0	8.00	266.5	4	185.8	185.8	0.0000	0.0 0.0000 0 0.00
97	1	1	18	347.0	6.00	267.5	4	191.7	191.7	0.0000	0.0 0.0000 0 0.00
97	1	1	19	14.0	4.00	266.5	5	197.6	124.3	0.0000	0.0 0.0000 0 0.00
97	1	1	20	187.0	2.00	265.5	6	203.6	105.7	0.0000	0.0 0.0000 0 0.00
97	1	1	21	110.0	1.00	264.5	7	209.5	87.0	0.0000	0.0 0.0000 0 0.00
97	1	1	22	92.0	1.00	263.4	7	215.4	68.3	0.0000	0.0 0.0000 0 0.00
97	1	1	23	50.0	1.00	262.4	7	221.3	49.7	0.0000	0.0 0.0000 0 0.00
97	1	1	24	180.0	2.00	261.4	7	227.2	31.0	0.0000	0.0 0.0000 0 0.00

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

FLOW VECTOR IS DIRECTION TOWARD WHICH WIND IS BLOWING.

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE PERIOD ( 8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): SITE ,

\*\*\* 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
219576.36	5334060.50	0.00515	219576.36	5334260.50	0.00603
219576.36	5334460.50	0.00628	219576.36	5334660.50	0.00692
219576.36	5334860.50	0.00729	219576.36	5335060.50	0.00751
219576.36	5335260.50	0.00764	219576.36	5335460.50	0.00808
219576.36	5335660.50	0.00849	219576.36	5335860.50	0.00841
219576.36	5336060.50	0.00818	219576.36	5336260.50	0.00844
219576.36	5336460.50	0.00877	219576.36	5336660.50	0.00881
219576.36	5336860.50	0.00830	219576.36	5337060.50	0.00734
219576.36	5337260.50	0.00667	219576.36	5337460.50	0.00612
219576.36	5337660.50	0.00585	219576.36	5337860.50	0.00607
219576.36	5338060.50	0.00565	219776.36	5334060.50	0.00565
219776.36	5334260.50	0.00611	219776.36	5334460.50	0.00712
219776.36	5334660.50	0.00758	219776.36	5334860.50	0.00835
219776.36	5335060.50	0.00871	219776.36	5335260.50	0.00896
219776.36	5335460.50	0.00951	219776.36	5335660.50	0.00989
219776.36	5335860.50	0.01002	219776.36	5336060.50	0.00985
219776.36	5336260.50	0.01004	219776.36	5336460.50	0.01048
219776.36	5336660.50	0.01027	219776.36	5336860.50	0.00918
219776.36	5337060.50	0.00822	219776.36	5337260.50	0.00755
219776.36	5337460.50	0.00686	219776.36	5337660.50	0.00713
219776.36	5337860.50	0.00662	219776.36	5338060.50	0.00580
219976.36	5334060.50	0.00724	219976.36	5334260.50	0.00691
219976.36	5334460.50	0.00740	219976.36	5334660.50	0.00861
219976.36	5334860.50	0.00944	219976.36	5335060.50	0.01024
219976.36	5335260.50	0.01083	219976.36	5335460.50	0.01123
219976.36	5335660.50	0.01193	219976.36	5335860.50	0.01211
219976.36	5336060.50	0.01212	219976.36	5336260.50	0.01218
219976.36	5336460.50	0.01267	219976.36	5336660.50	0.01195
219976.36	5336860.50	0.01041	219976.36	5337060.50	0.00951
219976.36	5337260.50	0.00841	219976.36	5337460.50	0.00848
219976.36	5337660.50	0.00788	219976.36	5337860.50	0.00671
219976.36	5338060.50	0.00596	220176.36	5334060.50	0.00730
220176.36	5334260.50	0.00871	220176.36	5334460.50	0.00865
220176.36	5334660.50	0.00925	220176.36	5334860.50	0.01080
220176.36	5335060.50	0.01210	220176.36	5335260.50	0.01315
220176.36	5335460.50	0.01357	220176.36	5335660.50	0.01478
220176.36	5335860.50	0.01486	220176.36	5336060.50	0.01529
220176.36	5336260.50	0.01524	220176.36	5336460.50	0.01565
220176.36	5336660.50	0.01371	220176.36	5336860.50	0.01253
220176.36	5337060.50	0.01095	220176.36	5337260.50	0.01035

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE PERIOD ( 8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): SITE ,

\*\*\* 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
-------------	-------------	------	-------------	-------------	------

220176.36	5337460.50	0.00956	220176.36	5337660.50	0.00800
220176.36	5337860.50	0.00719	220176.36	5338060.50	0.00609
220376.36	5334060.50	0.00637	220376.36	5334260.50	0.00811
220376.36	5334460.50	0.01062	220376.36	5334660.50	0.01121
220376.36	5334860.50	0.01204	220376.36	5335060.50	0.01427
220376.36	5335260.50	0.01600	220376.36	5335460.50	0.01734
220376.36	5335660.50	0.01869	220376.36	5335860.50	0.01895
220376.36	5336060.50	0.01991	220376.36	5336260.50	0.01977
220376.36	5336460.50	0.01922	220376.36	5336660.50	0.01693
220376.36	5336860.50	0.01483	220376.36	5337060.50	0.01333
220376.36	5337260.50	0.01195	220376.36	5337460.50	0.01000
220376.36	5337660.50	0.00890	220376.36	5337860.50	0.00735
220376.36	5338060.50	0.00683	220576.36	5334060.50	0.00879
220576.36	5334260.50	0.00875	220576.36	5334460.50	0.00939
220576.36	5334660.50	0.01302	220576.36	5334860.50	0.01514
220576.36	5335060.50	0.01653	220576.36	5335260.50	0.01996
220576.36	5335460.50	0.02266	220576.36	5335660.50	0.02478
220576.36	5335860.50	0.02577	220576.36	5336060.50	0.02718
220576.36	5336260.50	0.02663	220576.36	5336460.50	0.02448
220576.36	5336660.50	0.02127	220576.36	5336860.50	0.01852
220576.36	5337060.50	0.01550	220576.36	5337260.50	0.01323
220576.36	5337460.50	0.01135	220576.36	5337660.50	0.00950
220576.36	5337860.50	0.00916	220576.36	5338060.50	0.00874
220776.36	5334060.50	0.00817	220776.36	5334260.50	0.01016
220776.36	5334460.50	0.01230	220776.36	5334660.50	0.01293
220776.36	5334860.50	0.01612	220776.36	5335060.50	0.02142
220776.36	5335260.50	0.02462	220776.36	5335460.50	0.03048
220776.36	5335660.50	0.03528	220776.36	5335860.50	0.03793
220776.36	5336060.50	0.04030	220776.36	5336260.50	0.03703
220776.36	5336460.50	0.03346	220776.36	5336660.50	0.02780
220776.36	5336860.50	0.02176	220776.36	5337060.50	0.01848
220776.36	5337260.50	0.01565	220776.36	5337460.50	0.01320
220776.36	5337660.50	0.01205	220776.36	5337860.50	0.01044
220776.36	5338060.50	0.00901	220976.36	5334060.50	0.00813
220976.36	5334260.50	0.00983	220976.36	5334460.50	0.01189
220976.36	5334660.50	0.01535	220976.36	5334860.50	0.01920
220976.36	5335060.50	0.02327	220976.36	5335260.50	0.03235
220976.36	5335460.50	0.04262	220976.36	5335660.50	0.05505
220976.36	5335860.50	0.06421	220976.36	5336060.50	0.06721
220976.36	5336260.50	0.05899	220976.36	5336460.50	0.04799

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\*\*MODELOPTs: CONC                    RURAL ELEV FLGPOL DFAULT

\*\*\* THE PERIOD ( 8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL    \*\*\*  
 INCLUDING SOURCE(S):    SITE ,

\*\*\* 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
220976.36	5336660.50	0.03590	220976.36	5336860.50	0.02893
220976.36	5337060.50	0.02306	220976.36	5337260.50	0.01811
220976.36	5337460.50	0.01526	220976.36	5337660.50	0.01260
220976.36	5337860.50	0.01039	220976.36	5338060.50	0.00834
221176.36	5334060.50	0.00861	221176.36	5334260.50	0.00976
221176.36	5334460.50	0.01160	221176.36	5334660.50	0.01463
221176.36	5334860.50	0.01915	221176.36	5335060.50	0.02752
221176.36	5335660.50	0.09970	221176.36	5335860.50	0.13890
221176.36	5336060.50	0.13709	221176.36	5336260.50	0.10634
221176.36	5336460.50	0.07558	221176.36	5336660.50	0.05103
221176.36	5336860.50	0.03544	221176.36	5337060.50	0.02617
221176.36	5337260.50	0.02053	221176.36	5337460.50	0.01596
221176.36	5337660.50	0.01236	221176.36	5337860.50	0.01025
221176.36	5338060.50	0.00895	221376.36	5334060.50	0.00953
221376.36	5334260.50	0.01139	221376.36	5334460.50	0.01383
221376.36	5334660.50	0.01704	221376.36	5334860.50	0.02150

221376.36	5335060.50	0.02868	221376.36	5336060.50	0.42502
221376.36	5336260.50	0.24102	221376.36	5336460.50	0.12661
221376.36	5336660.50	0.06932	221376.36	5336860.50	0.04411
221376.36	5337060.50	0.02984	221376.36	5337260.50	0.02182
221376.36	5337460.50	0.01746	221376.36	5337660.50	0.01444
221376.36	5337860.50	0.01212	221376.36	5338060.50	0.01034
221576.36	5334060.50	0.00885	221576.36	5334260.50	0.01048
221576.36	5334460.50	0.01270	221576.36	5334660.50	0.01584
221576.36	5334860.50	0.02053	221576.36	5335060.50	0.02837
221576.36	5335260.50	0.04324	221576.36	5335460.50	0.07973
221576.36	5335660.50	0.21957	221576.36	5336460.50	0.21885
221576.36	5336660.50	0.08488	221576.36	5336860.50	0.04755
221576.36	5337060.50	0.03170	221576.36	5337260.50	0.02303
221576.36	5337460.50	0.01772	221576.36	5337660.50	0.01416
221576.36	5337860.50	0.01163	221576.36	5338060.50	0.00975
221776.36	5334060.50	0.00793	221776.36	5334260.50	0.00941
221776.36	5334460.50	0.01146	221776.36	5334660.50	0.01432
221776.36	5334860.50	0.01880	221776.36	5335060.50	0.02663
221776.36	5335260.50	0.04063	221776.36	5335460.50	0.06803
221776.36	5335660.50	0.12286	221776.36	5335860.50	0.23182
221776.36	5336060.50	0.39296	221776.36	5336460.50	0.16977
221776.36	5336660.50	0.07815	221776.36	5336860.50	0.04547
221776.36	5337060.50	0.03064	221776.36	5337260.50	0.02189
221776.36	5337460.50	0.01671	221776.36	5337660.50	0.01333

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE PERIOD ( 8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): SITE ,

\*\*\* 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
221776.36	5337860.50	0.01094	221776.36	5338060.50	0.00917
221976.36	5334060.50	0.00776	221976.36	5334260.50	0.00926
221976.36	5334460.50	0.01167	221976.36	5334660.50	0.01508
221976.36	5334860.50	0.01957	221976.36	5335060.50	0.02641
221976.36	5335260.50	0.03633	221976.36	5335460.50	0.05165
221976.36	5335660.50	0.07426	221976.36	5335860.50	0.10451
221976.36	5336060.50	0.13079	221976.36	5336260.50	0.12794
221976.36	5336460.50	0.08239	221976.36	5336660.50	0.05173
221976.36	5336860.50	0.03662	221976.36	5337060.50	0.02659
221976.36	5337260.50	0.02041	221976.36	5337460.50	0.01695
221976.36	5337660.50	0.01395	221976.36	5337860.50	0.01132
221976.36	5338060.50	0.00935	222176.36	5334060.50	0.00839
222176.36	5334260.50	0.01009	222176.36	5334460.50	0.01212
222176.36	5334660.50	0.01504	222176.36	5334860.50	0.01902
222176.36	5335060.50	0.02343	222176.36	5335260.50	0.02911
222176.36	5335460.50	0.03686	222176.36	5335660.50	0.04653
222176.36	5335860.50	0.05717	222176.36	5336060.50	0.06397
222176.36	5336260.50	0.06302	222176.36	5336460.50	0.05073
222176.36	5336660.50	0.03475	222176.36	5336860.50	0.02601
222176.36	5337060.50	0.02169	222176.36	5337260.50	0.01865
222176.36	5337460.50	0.01440	222176.36	5337660.50	0.01157
222176.36	5337860.50	0.01028	222176.36	5338060.50	0.00947
222376.36	5334060.50	0.00851	222376.36	5334260.50	0.01011
222376.36	5334460.50	0.01197	222376.36	5334660.50	0.01409
222376.36	5334860.50	0.01625	222376.36	5335060.50	0.01926
222376.36	5335260.50	0.02294	222376.36	5335460.50	0.02616
222376.36	5335660.50	0.03182	222376.36	5335860.50	0.03653
222376.36	5336060.50	0.03948	222376.36	5336260.50	0.03867
222376.36	5336460.50	0.03415	222376.36	5336660.50	0.02692
222376.36	5336860.50	0.02026	222376.36	5337060.50	0.01679
222376.36	5337260.50	0.01404	222376.36	5337460.50	0.01291
222376.36	5337660.50	0.01184	222376.36	5337860.50	0.00960

222376.36	5338060.50	0.00779	222576.36	5334060.50	0.00837
222576.36	5334260.50	0.00940	222576.36	5334460.50	0.01077
222576.36	5334660.50	0.01220	222576.36	5334860.50	0.01383
222576.36	5335060.50	0.01580	222576.36	5335260.50	0.01797
222576.36	5335460.50	0.02025	222576.36	5335660.50	0.02336
222576.36	5335860.50	0.02553	222576.36	5336060.50	0.02725
222576.36	5336260.50	0.02624	222576.36	5336460.50	0.02490
222576.36	5336660.50	0.02164	222576.36	5336860.50	0.01702

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE PERIOD ( 8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): SITE , \*\*\*

\*\*\* 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
222576.36	5337060.50	0.01378	222576.36	5337260.50	0.01186
222576.36	5337460.50	0.01049	222576.36	5337660.50	0.00901
222576.36	5337860.50	0.00900	222576.36	5338060.50	0.00836
222776.36	5334060.50	0.00773	222776.36	5334260.50	0.00870
222776.36	5334460.50	0.00952	222776.36	5334660.50	0.01049
222776.36	5334860.50	0.01169	222776.36	5335060.50	0.01309
222776.36	5335260.50	0.01423	222776.36	5335460.50	0.01617
222776.36	5335660.50	0.01799	222776.36	5335860.50	0.01953
222776.36	5336060.50	0.02012	222776.36	5336260.50	0.01916
222776.36	5336460.50	0.01900	222776.36	5336660.50	0.01755
222776.36	5336860.50	0.01436	222776.36	5337060.50	0.01209
222776.36	5337260.50	0.01015	222776.36	5337460.50	0.00880
222776.36	5337660.50	0.00838	222776.36	5337860.50	0.00698
222776.36	5338060.50	0.00664	222976.36	5334060.50	0.00719
222976.36	5334260.50	0.00769	222976.36	5334460.50	0.00834
222976.36	5334660.50	0.00904	222976.36	5334860.50	0.00994
222976.36	5335060.50	0.01118	222976.36	5335260.50	0.01177
222976.36	5335460.50	0.01318	222976.36	5335660.50	0.01421
222976.36	5335860.50	0.01578	222976.36	5336060.50	0.01552
222976.36	5336260.50	0.01504	222976.36	5336460.50	0.01473
222976.36	5336660.50	0.01413	222976.36	5336860.50	0.01289
222976.36	5337060.50	0.01045	222976.36	5337260.50	0.00920
222976.36	5337460.50	0.00787	222976.36	5337660.50	0.00681
222976.36	5337860.50	0.00685	222976.36	5338060.50	0.00592
223176.36	5334060.50	0.00638	223176.36	5334260.50	0.00684
223176.36	5334460.50	0.00724	223176.36	5334660.50	0.00791
223176.36	5334860.50	0.00884	223176.36	5335060.50	0.00929
223176.36	5335260.50	0.00993	223176.36	5335460.50	0.01095
223176.36	5335660.50	0.01178	223176.36	5335860.50	0.01275
223176.36	5336060.50	0.01241	223176.36	5336260.50	0.01222
223176.36	5336460.50	0.01156	223176.36	5336660.50	0.01179
223176.36	5336860.50	0.01127	223176.36	5337060.50	0.00930
223176.36	5337260.50	0.00803	223176.36	5337460.50	0.00739
223176.36	5337660.50	0.00635	223176.36	5337860.50	0.00546
223176.36	5338060.50	0.00566	223376.36	5334060.50	0.00572
223376.36	5334260.50	0.00596	223376.36	5334460.50	0.00655
223376.36	5334660.50	0.00716	223376.36	5334860.50	0.00779
223376.36	5335060.50	0.00781	223376.36	5335260.50	0.00853
223376.36	5335460.50	0.00917	223376.36	5335660.50	0.01024
223376.36	5335860.50	0.01054	223376.36	5336060.50	0.01026

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE PERIOD ( 8760 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL INCLUDING SOURCE(S): SITE , \*\*\*

\*\*\* 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
223376.36	5336260.50	0.01013	223376.36	5336460.50	0.00953
223376.36	5336660.50	0.00983	223376.36	5336860.50	0.00951
223376.36	5337060.50	0.00872	223376.36	5337260.50	0.00730
223376.36	5337460.50	0.00642	223376.36	5337660.50	0.00613
223376.36	5337860.50	0.00528	223376.36	5338060.50	0.00450
223576.36	5334060.50	0.00503	223576.36	5334260.50	0.00554
223576.36	5334460.50	0.00595	223576.36	5334660.50	0.00648
223576.36	5334860.50	0.00673	223576.36	5335060.50	0.00683
223576.36	5335260.50	0.00736	223576.36	5335460.50	0.00796
223576.36	5335660.50	0.00888	223576.36	5335860.50	0.00892
223576.36	5336060.50	0.00869	223576.36	5336260.50	0.00854
223576.36	5336460.50	0.00819	223576.36	5336660.50	0.00811
223576.36	5336860.50	0.00825	223576.36	5337060.50	0.00799
223576.36	5337260.50	0.00676	223576.36	5337460.50	0.00591
223576.36	5337660.50	0.00536	223576.36	5337860.50	0.00519
223576.36	5338060.50	0.00449	220829.00	5335995.00	0.04498
222976.00	5337329.00	0.00887	223824.00	5335620.00	0.00742
221292.00	5335064.00	0.02724	221011.00	5335173.00	0.02833
221572.00	5336437.00	0.25567	221853.00	5336329.00	0.21527

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

\*\*\* 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)
219576.36	5334060.50	1.47583	(97060223)	219576.36	5334260.50	1.48351	(97031921)
219576.36	5334460.50	1.45291	(97042823)	219576.36	5334660.50	1.43424	(97022422)
219576.36	5334860.50	1.37423	(97030121)	219576.36	5335060.50	1.29401	(97060523)
219576.36	5335260.50	1.22584	(97040322)	219576.36	5335460.50	1.15387	(97051521)
219576.36	5335660.50	1.08856	(97013021)	219576.36	5335860.50	1.03372	(97043023)
219576.36	5336060.50	0.98680	(97091122)	219576.36	5336260.50	0.94493	(97041123)
219576.36	5336460.50	0.91182	(97121021)	219576.36	5336660.50	0.88431	(97051422)
219576.36	5336860.50	0.86223	(97091222)	219576.36	5337060.50	0.84515	(97022323)
219576.36	5337260.50	0.83186	(97090321)	219576.36	5337460.50	0.82052	(97032023)
219576.36	5337660.50	0.81064	(97010322)	219576.36	5337860.50	0.80220	(97122623)
219576.36	5338060.50	0.79393	(97020722)	219776.36	5334060.50	1.61310	(97062922)
219776.36	5334260.50	1.63521	(97060223)	219776.36	5334460.50	1.60931	(97031921)
219776.36	5334660.50	1.59030	(97010423)	219776.36	5334860.50	1.51842	(97061622)
219776.36	5335060.50	1.43844	(97011822)	219776.36	5335260.50	1.34511	(97012723)
219776.36	5335460.50	1.25544	(97032123)	219776.36	5335660.50	1.17764	(97010622)
219776.36	5335860.50	1.11151	(97120821)	219776.36	5336060.50	1.05512	(97091122)
219776.36	5336260.50	1.00546	(97041123)	219776.36	5336460.50	0.96641	(97121021)
219776.36	5336660.50	0.93292	(97020921)	219776.36	5336860.50	0.90619	(97011121)
219776.36	5337060.50	0.88760	(97090321)	219776.36	5337260.50	0.87366	(97032023)
219776.36	5337460.50	0.86195	(97010322)	219776.36	5337660.50	0.85200	(97122623)
219776.36	5337860.50	0.84308	(97061921)	219776.36	5338060.50	0.83447	(97080121)
219976.36	5334060.50	1.75074	(97050521)	219976.36	5334260.50	1.79801	(97062922)
219976.36	5334460.50	1.82377	(97060223)	219976.36	5334660.50	1.79944	(97040222)
219976.36	5334860.50	1.72558	(97062723)	219976.36	5335060.50	1.62522	(97092421)
219976.36	5335260.50	1.50184	(97060523)	219976.36	5335460.50	1.39074	(97020223)
219976.36	5335660.50	1.29258	(97090623)	219976.36	5335860.50	1.20895	(97080221)
219976.36	5336060.50	1.13827	(97090423)	219976.36	5336260.50	1.07911	(97041123)
219976.36	5336460.50	1.03256	(97012722)	219976.36	5336660.50	0.99387	(97091723)
219976.36	5336860.50	0.96501	(97122722)	219976.36	5337060.50	0.94195	(97011223)
219976.36	5337260.50	0.92442	(97010322)	219976.36	5337460.50	0.91147	(97122623)
219976.36	5337660.50	0.90061	(97012523)	219976.36	5337860.50	0.89096	(97090121)

219976.36	5338060.50	0.88219	(97112122)	220176.36	5334060.50	1.92241	(97043021)
220176.36	5334260.50	2.00064	(97031621)	220176.36	5334460.50	2.04477	(97012223)
220176.36	5334660.50	2.05879	(97060223)	220176.36	5334860.50	1.99621	(97041923)
220176.36	5335060.50	1.88497	(97022422)	220176.36	5335260.50	1.72372	(97110621)
220176.36	5335460.50	1.57096	(97012723)	220176.36	5335660.50	1.43942	(97011022)
220176.36	5335860.50	1.33020	(97080221)	220176.36	5336060.50	1.24306	(97032421)
220176.36	5336260.50	1.16842	(97041123)	220176.36	5336460.50	1.11252	(97012722)
220176.36	5336660.50	1.06641	(97091222)	220176.36	5336860.50	1.03628	(97090523)
220176.36	5337060.50	1.01189	(97010322)	220176.36	5337260.50	0.98980	(97122623)

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
INCLUDING SOURCE(S): SITE

\*\*\* 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)
220176.36	5337460.50	0.97256 (97012523)	220176.36	5337660.50	0.95919 (97032721)
220176.36	5337860.50	0.94892 (97120322)	220176.36	5338060.50	0.93881 (97060422)
220376.36	5334060.50	1.88549 (97060721)	220376.36	5334260.50	2.18053 (97040521)
220376.36	5334460.50	2.30416 (97011222)	220376.36	5334660.50	2.35929 (97012223)
220376.36	5334860.50	2.36649 (97060223)	220376.36	5335060.50	2.24321 (97041923)
220376.36	5335260.50	2.03799 (97011221)	220376.36	5335460.50	1.81916 (97060523)
220376.36	5335660.50	1.64034 (97020223)	220376.36	5335860.50	1.49375 (97010223)
220376.36	5336060.50	1.37486 (97030221)	220376.36	5336260.50	1.27972 (97041123)
220376.36	5336460.50	1.20987 (97092622)	220376.36	5336660.50	1.15927 (97090321)
220376.36	5336860.50	1.12651 (97010322)	220376.36	5337060.50	1.09659 (97122623)
220376.36	5337260.50	1.07363 (97010523)	220376.36	5337460.50	1.05120 (97112122)
220376.36	5337660.50	1.03442 (97060422)	220376.36	5337860.50	1.01882 (97031222)
220376.36	5338060.50	1.00632 (97050922)	220576.36	5334060.50	2.16147 (97013123)
220576.36	5334260.50	2.37860 (97030122)	220576.36	5334460.50	2.55494 (97060721)
220576.36	5334660.50	2.68120 (97043021)	220576.36	5334860.50	2.80943 (97020721)
220576.36	5335060.50	2.77224 (97060223)	220576.36	5335260.50	2.52859 (97010423)
220576.36	5335460.50	2.20087 (97092421)	220576.36	5335660.50	1.92935 (97012723)
220576.36	5335860.50	1.71472 (97090623)	220576.36	5336060.50	1.55290 (97043023)
220576.36	5336260.50	1.42383 (97041123)	220576.36	5336460.50	1.33350 (97033022)
220576.36	5336660.50	1.28212 (97010322)	220576.36	5336860.50	1.24240 (97020722)
220576.36	5337060.50	1.20946 (97032721)	220576.36	5337260.50	1.17890 (97120322)
220576.36	5337460.50	1.15246 (97031222)	220576.36	5337660.50	1.12669 (97011623)
220576.36	5337860.50	1.10821 (97030623)	220576.36	5338060.50	1.09083 (97010221)
220776.36	5334060.50	2.20774 (97071023)	220776.36	5334260.50	2.51093 (97030523)
220776.36	5334460.50	2.72790 (97013123)	220776.36	5334660.50	2.96025 (97030122)
220776.36	5334860.50	3.22808 (97040521)	220776.36	5335060.50	3.40449 (97050521)
220776.36	5335260.50	3.33546 (97060223)	220776.36	5335460.50	2.86137 (97062723)
220776.36	5335660.50	2.39984 (97011822)	220776.36	5335860.50	2.06706 (97031422)
220776.36	5336060.50	1.81826 (97022421)	220776.36	5336260.50	1.63446 (97012922)
220776.36	5336460.50	1.51528 (97010322)	220776.36	5336660.50	1.45004 (97061921)
220776.36	5336860.50	1.40135 (97112122)	220776.36	5337060.50	1.35895 (97060122)
220776.36	5337260.50	1.31891 (97050922)	220776.36	5337460.50	1.28458 (97030623)
220776.36	5337660.50	1.25177 (97012421)	220776.36	5337860.50	1.22168 (97011921)
220776.36	5338060.50	1.19549 (97010822)	220976.36	5334060.50	2.28367 (97031022)
220976.36	5334260.50	2.56046 (97072722)	220976.36	5334460.50	2.84569 (97022322)
220976.36	5334660.50	3.20430 (97011823)	220976.36	5334860.50	3.55032 (97013123)
220976.36	5335060.50	3.80109 (97060721)	220976.36	5335260.50	4.32685 (97011222)
220976.36	5335460.50	4.23439 (97060223)	220976.36	5335660.50	3.33560 (97022422)
220976.36	5335860.50	2.69208 (97051922)	220976.36	5336060.50	2.25570 (97013021)
220976.36	5336260.50	1.96197 (97012922)	220976.36	5336460.50	1.80437 (97010523)

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
INCLUDING SOURCE(S): SITE



\*\*\* 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)
220976.36	5336660.50	1.70959	(97060422)	220976.36	5336860.50	1.62987	(97050922)
220976.36	5337060.50	1.56698	(97010221)	220976.36	5337260.50	1.51320	(97012621)
220976.36	5337460.50	1.46248	(97010822)	220976.36	5337660.50	1.41500	(97112221)
220976.36	5337860.50	1.37099	(97080922)	220976.36	5338060.50	1.32800	(97081823)
221176.36	5334060.50	2.25816	(97021521)	221176.36	5334260.50	2.51367	(97021221)
221176.36	5334460.50	2.75795	(97032323)	221176.36	5334660.50	3.25377	(97012622)
221176.36	5334860.50	3.69416	(97072722)	221176.36	5335060.50	4.18835	(97071023)
221176.36	5335660.50	6.06622	(97060223)	221176.36	5335860.50	4.16567	(97061622)
221176.36	5336060.50	3.15601	(97051521)	221176.36	5336260.50	2.58727	(97011322)
221176.36	5336460.50	2.31731	(97050922)	221176.36	5336660.50	2.13228	(97012421)
221176.36	5336860.50	1.99514	(97071322)	221176.36	5337060.50	1.88485	(97080922)
221176.36	5337260.50	1.79383	(97012923)	221176.36	5337460.50	1.71284	(97040921)
221176.36	5337660.50	1.63924	(97031021)	221176.36	5337860.50	1.56553	(97030522)
221176.36	5338060.50	1.49876	(97051522)	221376.36	5334060.50	2.09689	(97051622)
221376.36	5334260.50	2.36404	(97051523)	221376.36	5334460.50	2.66754	(97061422)
221376.36	5334660.50	3.05885	(97062021)	221376.36	5334860.50	3.50925	(97010823)
221376.36	5335060.50	4.25332	(97021521)	221376.36	5336060.50	5.81196	(97062222)
221376.36	5336260.50	4.17082	(97112221)	221376.36	5336460.50	3.43364	(97012923)
221376.36	5336660.50	2.95056	(97110721)	221376.36	5336860.50	2.63451	(97051522)
221376.36	5337060.50	2.40765	(97021721)	221376.36	5337260.50	2.22941	(97011123)
221376.36	5337460.50	2.08323	(97022823)	221376.36	5337660.50	1.94721	(97031323)
221376.36	5337860.50	1.81601	(97060622)	221376.36	5338060.50	1.69871	(97060622)
221576.36	5334060.50	1.90945	(97060623)	221576.36	5334260.50	2.08834	(97060623)
221576.36	5334460.50	2.30344	(97060623)	221576.36	5334660.50	2.56292	(97060623)
221576.36	5334860.50	2.88765	(97041122)	221576.36	5335060.50	3.31304	(97041122)
221576.36	5335260.50	3.92176	(97041122)	221576.36	5335460.50	4.93389	(97060623)
221576.36	5335660.50	7.01456	(97013023)	221576.36	5336460.50	7.39107	(97020522)
221576.36	5336660.50	5.08600	(97012522)	221576.36	5336860.50	4.00978	(97012522)
221576.36	5337060.50	3.36618	(97012522)	221576.36	5337260.50	2.92495	(97012522)
221576.36	5337460.50	2.59309	(97012522)	221576.36	5337660.50	2.32573	(97012522)
221576.36	5337860.50	2.10541	(97012522)	221576.36	5338060.50	1.92217	(97012522)
221776.36	5334060.50	1.69554	(97113022)	221776.36	5334260.50	1.80779	(97052423)
221776.36	5334460.50	1.92805	(97030321)	221776.36	5334660.50	2.05918	(97030321)
221776.36	5334860.50	2.20369	(97040423)	221776.36	5335060.50	2.37622	(97040423)
221776.36	5335260.50	2.59238	(97041623)	221776.36	5335460.50	2.89940	(97080621)
221776.36	5335660.50	3.35824	(97020221)	221776.36	5335860.50	4.04993	(97021321)
221776.36	5336060.50	5.65448	(97051222)	221776.36	5336460.50	8.62835	(97021923)
221776.36	5336660.50	6.33163	(97021523)	221776.36	5336860.50	5.11708	(97022623)
221776.36	5337060.50	4.23087	(97041023)	221776.36	5337260.50	3.55216	(97030622)
221776.36	5337460.50	3.04212	(97013122)	221776.36	5337660.50	2.65889	(97031221)

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
INCLUDING SOURCE(S): SITE

\*\*\* 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)
221776.36	5337860.50	2.33845	(97041121)	221776.36	5338060.50	2.11324	(97041121)
221976.36	5334060.50	1.48913	(97041623)	221976.36	5334260.50	1.55842	(97080821)
221976.36	5334460.50	1.62705	(97080621)	221976.36	5334660.50	1.69758	(97050523)
221976.36	5334860.50	1.77744	(97020221)	221976.36	5335060.50	1.86595	(97020123)
221976.36	5335260.50	1.96988	(97042022)	221976.36	5335460.50	2.10424	(97021022)
221976.36	5335660.50	2.28983	(97011923)	221976.36	5335860.50	2.54667	(97010922)
221976.36	5336060.50	3.11615	(97042323)	221976.36	5336260.50	4.08038	(97011721)
221976.36	5336460.50	5.88374	(97051822)	221976.36	5336660.50	5.71028	(97041823)
221976.36	5336860.50	4.77779	(97050222)	221976.36	5337060.50	4.16859	(97101623)

221976.36	5337260.50	3.67248	(97011821)	221976.36	5337460.50	3.22648	(97011622)
221976.36	5337660.50	2.83801	(97012022)	221976.36	5337860.50	2.50267	(97020323)
221976.36	5338060.50	2.22592	(97102221)	222176.36	5334060.50	1.32353	(97020221)
222176.36	5334260.50	1.36065	(97020123)	222176.36	5334460.50	1.40525	(97061122)
222176.36	5334660.50	1.45065	(97042022)	222176.36	5334860.50	1.50170	(97022022)
222176.36	5335060.50	1.55722	(97022123)	222176.36	5335260.50	1.61803	(97010422)
222176.36	5335460.50	1.69210	(97041922)	222176.36	5335660.50	1.78670	(97111221)
222176.36	5335860.50	1.94888	(97010122)	222176.36	5336060.50	2.24236	(97030922)
222176.36	5336260.50	2.66533	(97022021)	222176.36	5336460.50	3.28635	(97032722)
222176.36	5336660.50	4.15442	(97051623)	222176.36	5336860.50	4.26404	(97063023)
222176.36	5337060.50	3.89700	(97071821)	222176.36	5337260.50	3.50778	(97021923)
222176.36	5337460.50	3.15944	(97012423)	222176.36	5337660.50	2.83719	(97010323)
222176.36	5337860.50	2.52641	(97011821)	222176.36	5338060.50	2.29556	(97020623)
222376.36	5334060.50	1.18924	(97042022)	222376.36	5334260.50	1.21411	(97022022)
222376.36	5334460.50	1.24363	(97021022)	222376.36	5334660.50	1.27935	(97022123)
222376.36	5334860.50	1.31278	(97010422)	222376.36	5335060.50	1.34984	(97030521)
222376.36	5335260.50	1.39246	(97013121)	222376.36	5335460.50	1.44021	(97020922)
222376.36	5335660.50	1.50464	(97012323)	222376.36	5335860.50	1.62975	(97010122)
222376.36	5336060.50	1.80903	(97011922)	222376.36	5336260.50	2.05485	(97062622)
222376.36	5336460.50	2.38809	(97031923)	222376.36	5336660.50	2.83434	(97062721)
222376.36	5336860.50	3.28990	(97051623)	222376.36	5337060.50	3.36668	(97012021)
222376.36	5337260.50	3.15465	(97041823)	222376.36	5337460.50	2.97264	(97012221)
222376.36	5337660.50	2.71266	(97021923)	222376.36	5337860.50	2.49098	(97030222)
222376.36	5338060.50	2.27064	(97101623)	222576.36	5334060.50	1.08567	(97032723)
222576.36	5334260.50	1.10299	(97022123)	222576.36	5334460.50	1.12254	(97010422)
222576.36	5334660.50	1.14736	(97030521)	222576.36	5334860.50	1.17340	(97010821)
222576.36	5335060.50	1.20265	(97121723)	222576.36	5335260.50	1.23552	(97071021)
222576.36	5335460.50	1.27517	(97011722)	222576.36	5335660.50	1.32960	(97051021)
222576.36	5335860.50	1.42347	(97010122)	222576.36	5336060.50	1.54878	(97062621)
222576.36	5336260.50	1.71174	(97011521)	222576.36	5336460.50	1.92162	(97022021)
222576.36	5336660.50	2.19015	(97011721)	222576.36	5336860.50	2.50190	(97022622)

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

\*\*\* THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE GROUP: ALL \*\*\*  
 INCLUDING SOURCE(S): SITE

\*\*\* 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)
222576.36	5337060.50	2.74125 (97051623)	222576.36	5337260.50	2.77634 (97101323)
222576.36	5337460.50	2.63213 (97011021)	222576.36	5337660.50	2.40366 (97041823)
222576.36	5337860.50	2.35489 (97011523)	222576.36	5338060.50	2.16232 (97021923)
222776.36	5334060.50	1.00294 (97010422)	222776.36	5334260.50	1.01515 (97050123)
222776.36	5334460.50	1.02859 (97041922)	222776.36	5334660.50	1.04701 (97013121)
222776.36	5334860.50	1.06927 (97120421)	222776.36	5335060.50	1.09223 (97052522)
222776.36	5335260.50	1.12138 (97011722)	222776.36	5335460.50	1.15460 (97032221)
222776.36	5335660.50	1.20695 (97010621)	222776.36	5335860.50	1.27893 (97111721)
222776.36	5336060.50	1.37129 (97020523)	222776.36	5336260.50	1.48900 (97082223)
222776.36	5336460.50	1.63559 (97040522)	222776.36	5336660.50	1.81551 (97051222)
222776.36	5336860.50	2.02949 (97022221)	222776.36	5337060.50	2.22602 (97010123)
222776.36	5337260.50	2.34323 (97051623)	222776.36	5337460.50	2.33980 (97062122)
222776.36	5337660.50	2.28321 (97063023)	222776.36	5337860.50	2.08336 (97041823)
222776.36	5338060.50	2.05461 (97071821)	222976.36	5334060.50	0.93451 (97031322)
222976.36	5334260.50	0.94521 (97010821)	222976.36	5334460.50	0.95607 (97010922)
222976.36	5334660.50	0.96917 (97111221)	222976.36	5334860.50	0.98584 (97052522)
222976.36	5335060.50	1.00781 (97011722)	222976.36	5335260.50	1.03296 (97032221)
222976.36	5335460.50	1.06400 (97011321)	222976.36	5335660.50	1.10952 (97030323)
222976.36	5335860.50	1.16759 (97111721)	222976.36	5336060.50	1.23976 (97032823)
222976.36	5336260.50	1.32850 (97082523)	222976.36	5336460.50	1.43648 (97042323)
222976.36	5336660.50	1.56711 (97040922)	222976.36	5336860.50	1.71862 (97081821)
222976.36	5337060.50	1.86889 (97032722)	222976.36	5337260.50	1.97684 (97010123)
222976.36	5337460.50	2.04148 (97051623)	222976.36	5337660.50	2.02495 (97062122)
222976.36	5337860.50	1.98402 (97040721)	222976.36	5338060.50	1.90453 (97011021)
223176.36	5334060.50	0.87919 (97051921)	223176.36	5334260.50	0.88812 (97121723)

223176.36	5334460.50	0.89841 (97040923)	223176.36	5334660.50	0.90785 (97052522)
223176.36	5334860.50	0.92106 (97011722)	223176.36	5335060.50	0.93878 (97012222)
223176.36	5335260.50	0.96205 (97041721)	223176.36	5335460.50	0.99174 (97021023)
223176.36	5335660.50	1.02975 (97030323)	223176.36	5335860.50	1.07821 (97111721)
223176.36	5336060.50	1.13603 (97080322)	223176.36	5336260.50	1.20564 (97011922)
223176.36	5336460.50	1.28983 (97011521)	223176.36	5336660.50	1.38642 (97040522)
223176.36	5336860.50	1.50123 (97101622)	223176.36	5337060.50	1.61945 (97011721)
223176.36	5337260.50	1.71725 (97062721)	223176.36	5337460.50	1.78817 (97070722)
223176.36	5337660.50	1.81049 (97051623)	223176.36	5337860.50	1.72731 (97062122)
223176.36	5338060.50	1.74077 (97012021)	223376.36	5334060.50	0.83305 (97120421)
223376.36	5334260.50	0.84046 (97040923)	223376.36	5334460.50	0.84947 (97050822)
223376.36	5334660.50	0.85910 (97021322)	223376.36	5334860.50	0.87122 (97012222)
223376.36	5335060.50	0.88555 (97052421)	223376.36	5335260.50	0.90427 (97020121)
223376.36	5335460.50	0.93090 (97030723)	223376.36	5335660.50	0.96432 (97102621)
223376.36	5335860.50	1.00459 (97010923)	223376.36	5336060.50	1.05268 (97042421)

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

\*\*\* 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)
223376.36	5336260.50	1.10947 (97041723)	223376.36	5336460.50	1.17553 (97082223)
223376.36	5336660.50	1.25297 (97110321)	223376.36	5336860.50	1.34274 (97040922)
223376.36	5337060.50	1.43726 (97031923)	223376.36	5337260.50	1.51532 (97022221)
223376.36	5337460.50	1.54859 (97062721)	223376.36	5337660.50	1.60008 (97052521)
223376.36	5337860.50	1.62412 (97051623)	223376.36	5338060.50	1.49442 (97021723)
223576.36	5334060.50	0.79248 (97020922)	223576.36	5334260.50	0.80030 (97050822)
223576.36	5334460.50	0.80843 (97021322)	223576.36	5334660.50	0.81876 (97103121)
223576.36	5334860.50	0.82998 (97022321)	223576.36	5335060.50	0.84362 (97032623)
223576.36	5335260.50	0.86093 (97010121)	223576.36	5335460.50	0.88349 (97050223)
223576.36	5335660.50	0.91103 (97102621)	223576.36	5335860.50	0.94473 (97010923)
223576.36	5336060.50	0.98587 (97042421)	223576.36	5336260.50	1.03313 (97062621)
223576.36	5336460.50	1.08795 (97082523)	223576.36	5336660.50	1.15157 (97020821)
223576.36	5336860.50	1.22244 (97021423)	223576.36	5337060.50	1.29605 (97101622)
223576.36	5337260.50	1.37085 (97021922)	223576.36	5337460.50	1.42660 (97032722)
223576.36	5337660.50	1.44711 (97022622)	223576.36	5337860.50	1.47363 (97052521)
223576.36	5338060.50	1.46663 (97051623)	220829.00	5335995.00	1.99244 (97010622)
222976.00	5337329.00	2.01503 (97052521)	223824.00	5335620.00	0.85449 (97102621)
221292.00	5335064.00	4.32182 (97012622)	221011.00	5335173.00	4.27154 (97060721)
221572.00	5336437.00	7.62066 (97020522)	221853.00	5336329.00	8.03092 (97051623)

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

RANK (XR,YR) OF TYPE	CONC (YYMMDDHH) AT RECEPTOR (XR,YR) OF TYPE	RANK	CONC (YYMMDDHH) AT RECEPTOR
1.	8.62835 (97021923) AT ( 221776.36, 5336460.50) DC	26.	8.58688 (97102921) AT ( 221776.36, 5336460.50) DC
2.	8.62835 (97030621) AT ( 221776.36, 5336460.50) DC	27.	8.51684 (97071821) AT ( 221776.36, 5336460.50) DC
3.	8.62835 (97042321) AT ( 221776.36, 5336460.50) DC	28.	8.51684 (97092722) AT ( 221776.36, 5336460.50) DC
4.	8.62835 (97122521) AT ( 221776.36, 5336460.50) DC	29.	8.51220 (97010323) AT ( 221776.36, 5336460.50) DC
5.	8.62764 (97082323) AT ( 221776.36, 5336460.50) DC	30.	8.51220 (97081023) AT ( 221776.36, 5336460.50) DC
6.	8.62764 (97092221) AT ( 221776.36, 5336460.50) DC	31.	8.33574 (97021523) AT ( 221776.36, 5336460.50) DC
7.	8.62764 (97112823) AT ( 221776.36, 5336460.50) DC	32.	8.08092 (97041823) AT ( 221776.36, 5336460.50) DC
8.	8.62602 (97082121) AT ( 221776.36, 5336460.50) DC	33.	8.08092 (97051023) AT ( 221776.36, 5336460.50) DC
9.	8.62602 (97112422) AT ( 221776.36, 5336460.50) DC	34.	8.08092 (97100123) AT ( 221776.36, 5336460.50) DC

10. 8.62302 (97011523) AT ( 221776.36, 5336460.50) DC 35. 8.03092 (97051623) AT ( 221853.00, 5336329.00) DC  
 11. 8.62302 (97020822) AT ( 221776.36, 5336460.50) DC 36. 8.03092 (97051721) AT ( 221853.00, 5336329.00) DC  
 12. 8.62302 (97052922) AT ( 221776.36, 5336460.50) DC 37. 8.03092 (97092921) AT ( 221853.00, 5336329.00) DC  
 13. 8.62302 (97062221) AT ( 221776.36, 5336460.50) DC 38. 8.03092 (97111621) AT ( 221853.00, 5336329.00) DC  
 14. 8.62009 (97050222) AT ( 221776.36, 5336460.50) DC 39. 8.01604 (97051822) AT ( 221853.00, 5336329.00) DC  
 15. 8.62009 (97080622) AT ( 221776.36, 5336460.50) DC 40. 8.01604 (97092423) AT ( 221853.00, 5336329.00) DC  
 16. 8.61638 (97012423) AT ( 221776.36, 5336460.50) DC 41. 8.01604 (97122822) AT ( 221853.00, 5336329.00) DC  
 17. 8.61638 (97020321) AT ( 221776.36, 5336460.50) DC 42. 8.01358 (97011821) AT ( 221776.36, 5336460.50) DC  
 18. 8.61638 (97081423) AT ( 221776.36, 5336460.50) DC 43. 8.01358 (97020521) AT ( 221776.36, 5336460.50) DC  
 19. 8.61166 (97030222) AT ( 221776.36, 5336460.50) DC 44. 8.01358 (97062623) AT ( 221776.36, 5336460.50) DC  
 20. 8.61166 (97051722) AT ( 221776.36, 5336460.50) DC 45. 8.01358 (97121421) AT ( 221776.36, 5336460.50) DC  
 21. 8.61166 (97122823) AT ( 221776.36, 5336460.50) DC 46. 7.97980 (97030823) AT ( 221853.00, 5336329.00) DC  
 22. 8.59009 (97012221) AT ( 221776.36, 5336460.50) DC 47. 7.97980 (97112123) AT ( 221853.00, 5336329.00) DC  
 23. 8.59009 (97090322) AT ( 221776.36, 5336460.50) DC 48. 7.88677 (97052521) AT ( 221853.00, 5336329.00) DC  
 24. 8.59009 (97103022) AT ( 221776.36, 5336460.50) DC 49. 7.87627 (97021723) AT ( 221853.00, 5336329.00) DC  
 25. 8.58688 (97101623) AT ( 221776.36, 5336460.50) DC 50. 7.87627 (97040623) AT ( 221853.00, 5336329.00) DC

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

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

-----  
 ALL 1ST HIGHEST VALUE IS 0.42502 AT ( 221376.36, 5336060.50, 127.84, 1.50) DC NA  
 2ND HIGHEST VALUE IS 0.39296 AT ( 221776.36, 5336060.50, 122.57, 1.50) DC NA  
 3RD HIGHEST VALUE IS 0.25567 AT ( 221572.00, 5336437.00, 129.50, 1.50) DC NA  
 4TH HIGHEST VALUE IS 0.24102 AT ( 221376.36, 5336260.50, 130.90, 1.50) DC NA  
 5TH HIGHEST VALUE IS 0.23182 AT ( 221776.36, 5335860.50, 120.55, 1.50) DC NA  
 6TH HIGHEST VALUE IS 0.21957 AT ( 221576.36, 5335660.50, 120.48, 1.50) DC NA

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

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\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT

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

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

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

-----  
 ALL HIGH 1ST HIGH VALUE IS 8.62835 ON 97021923: AT ( 221776.36, 5336460.50, 125.10, 1.50) DC NA

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

BD = BOUNDARY  
1 \*\*\* ISC3P - VERSION 04269 \*\*\* \*\*\* C:\Marc\projets\st-alphonse\alph\_001.isc \*\*\*

\*\*MODELOPTs: CONC RURAL ELEV FLGPOL DFAULT PAGE 26

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

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

A Total of 0 Fatal Error Message(s)  
A Total of 0 Warning Message(s)  
A Total of 24 Informational Message(s)  
A Total of 24 Calm Hours Identified

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

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

\*\*\*\*\*  
\*\*\* ISC3P Finishes Successfully \*\*\*  
\*\*\*\*\*