APPENDIX VI

METEOROLOGICAL DATA
5 MINUTE AVERAGES

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/06/30 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
07:55	----	----	----	----	----	----	----
08:00	----	----	----	----	----	----	----
08:05	----	----	----	----	----	----	----
08:10	----	----	----	----	----	----	----
08:15	----	----	----	----	----	----	----
08:20	----	----	----	----	----	----	----
08:25	----	----	----	----	----	----	----
08:30	----	----	----	----	----	----	----
08:35	----	----	----	----	----	----	----
08:40	----	----	----	----	----	----	----
08:45	10.90	167.7	17.97	68.6	746.4	1.1	0
08:50	7.14	186.4	18.14	69.2	746.4	1.4	0
08:55	8.24	183.2	18.14	68.7	746.5	1.5	0
09:00	8.61	181.9	18.30	67.6	746.6	1.5	0
09:05	8.34	191.4	18.30	67.8	746.6	1.5	0
09:10	8.88	181.9	18.35	67.5	746.7	1.4	0
09:15	7.80	170.4	18.46	67.6	746.7	1.4	0
09:20	7.00	160.2	18.85	66.3	746.7	1.3	0
09:25	8.75	182.4	19.12	64.9	746.8	1.3	0
09:30	8.14	179.5	18.96	65.2	746.8	1.3	0
09:35	8.53	179.5	19.06	65.1	746.9	1.3	0
09:40	7.34	166.4	19.34	63.9	747.0	1.2	0
09:45	7.41	178.4	19.66	63.0	747.0	1.2	0
09:50	7.68	176.2	19.72	62.3	747.1	1.1	0
09:55	6.70	159.1	19.83	61.6	747.1	1.1	0
10:00	6.87	153.8	20.26	60.5	747.2	1.1	0
10:05	6.61	166.3	20.16	59.9	747.2	1.0	0
10:10	6.46	148.3	20.43	59.3	747.2	1.0	0
10:15	7.78	146.5	20.32	59.1	747.2	0.9	0
10:20	6.63	153.6	20.65	58.7	747.2	0.9	0
10:25	6.12	145.6	20.76	57.6	747.2	0.9	0
10:30	6.39	156.4	21.36	55.8	747.2	0.9	0
10:35	7.53	169.0	20.97	56.7	747.3	0.8	0
10:40	6.22	175.9	21.03	57.0	747.3	0.9	0
10:45	6.92	189.4	21.47	56.0	747.3	0.9	0
10:50	5.87	165.8	21.90	55.0	747.3	0.8	0
10:55	6.78	155.4	21.79	54.0	747.4	0.8	0
11:00	7.51	171.7	21.85	53.5	747.4	0.8	0
11:05	6.14	167.1	22.12	53.5	747.4	0.8	0
11:10	6.19	151.7	22.07	52.8	747.4	0.7	0
11:15	6.26	141.7	22.56	52.1	747.4	0.7	0
11:20	6.53	171.2	22.78	51.3	747.4	0.7	0
11:25	6.83	199.6	22.18	51.9	747.5	0.8	0
11:30	6.26	149.2	22.72	50.8	747.5	0.7	0
11:35	5.46	150.5	22.78	49.9	747.5	0.6	0
11:40	5.14	165.8	22.61	50.2	747.4	0.7	0
11:45	8.34	186.7	22.61	49.9	747.5	0.7	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

Log Date: 2004/06/30 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
11:50	8.27	179.5	22.88	49.2	747.5	0.7	0
11:55	7.09	200.1	23.10	49.1	747.5	0.7	0
12:00	9.27	182.7	23.10	48.5	747.5	0.7	0
12:05	5.19	147.2	23.48	47.5	747.4	0.6	0
12:10	7.73	173.6	23.59	47.8	747.4	0.6	0
12:15	5.70	152.4	23.76	47.5	747.4	0.6	0
12:20	8.73	177.2	23.98	46.8	747.3	0.6	0
12:25	7.53	172.0	23.92	46.3	747.3	0.6	0
12:30	8.17	192.6	23.81	46.8	747.3	0.6	0
12:35	7.39	200.0	24.14	47.0	747.3	0.6	0
12:40	7.27	198.0	24.25	46.5	747.3	0.6	0
12:45	7.36	177.2	24.79	45.0	747.2	0.6	0
12:50	8.83	166.2	24.52	44.9	747.2	0.6	0
12:55	7.07	181.9	24.36	45.2	747.3	0.6	0
13:00	6.34	196.6	24.63	45.7	747.3	0.6	0
13:05	5.17	207.9	24.14	45.7	747.3	0.6	0
13:10	6.65	177.1	24.58	45.7	747.3	0.6	0
13:15	5.97	163.3	24.85	44.5	747.2	0.6	0
13:20	8.10	205.2	24.69	45.5	747.2	0.6	0
13:25	5.31	156.4	24.96	44.9	747.2	0.6	0
13:30	7.17	150.6	25.12	44.7	747.2	0.5	0
13:35	5.92	193.6	25.01	44.9	747.2	0.6	0
13:40	7.27	215.8	25.45	44.2	747.2	0.6	0
13:45	7.22	193.1	24.90	45.8	747.2	0.6	0
13:50	7.80	200.5	24.96	45.7	747.2	0.6	0
13:55	7.90	224.1	25.23	45.2	747.3	0.6	0
14:00	5.21	192.3	24.90	46.0	747.3	0.6	0
14:05	7.39	174.8	25.34	44.8	747.4	0.5	0
14:10	6.75	159.4	25.45	44.0	747.4	0.5	0
14:15	7.29	188.5	25.56	43.9	747.4	0.5	0
14:20	6.95	181.2	25.89	43.1	747.4	0.5	0
14:25	5.53	187.6	25.50	44.4	747.3	0.6	0
14:30	8.51	194.2	25.94	43.3	747.3	0.6	0
14:35	7.00	162.7	25.78	43.5	747.3	0.5	0
14:40	8.68	185.2	25.40	44.6	747.3	0.5	0
14:45	7.61	179.5	25.50	44.3	747.2	0.6	0
14:50	8.10	177.1	26.21	43.0	747.2	0.5	0
14:55	8.61	180.2	25.50	44.1	747.2	0.5	0
15:00	9.54	181.8	25.72	44.1	747.2	0.5	0
15:05	9.49	185.6	25.83	43.9	747.2	0.6	0
15:10	7.78	187.4	25.72	43.5	747.3	0.6	0
15:15	8.44	189.7	25.50	44.1	747.2	0.6	0
15:20	9.10	185.3	25.40	44.7	747.2	0.6	0
15:25	10.02	204.0	25.72	44.0	747.2	0.6	0
15:30	8.22	207.8	25.50	44.1	747.2	0.6	0
15:35	8.36	204.7	25.61	43.8	747.1	0.6	0
15:40	9.83	194.5	25.50	43.7	747.1	0.6	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

:og Date: 2004/06/30 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
15:45	9.49	199.4	25.45	43.6	747.0	0.6	0
15:50	8.80	197.9	25.40	43.2	747.0	0.6	0
15:55	8.07	200.7	25.45	42.5	747.0	0.6	0
16:00	9.17	206.0	25.40	42.5	747.0	0.6	0
16:05	7.56	203.6	25.50	42.5	747.0	0.6	0
16:10	6.63	184.0	25.50	41.9	746.9	0.6	0
16:15	8.10	210.7	25.56	42.7	747.0	0.6	0
16:20	7.48	191.3	25.34	42.7	747.0	0.6	0
16:25	8.83	206.3	25.34	42.6	747.0	0.6	0
16:30	8.44	201.4	25.50	42.5	747.0	0.6	0
16:35	8.19	189.6	25.12	43.0	747.0	0.6	0
16:40	7.83	199.5	25.12	43.3	747.0	0.6	0
16:45	8.12	209.8	25.12	43.6	747.0	0.6	0
16:50	7.56	178.8	25.07	43.8	747.0	0.6	0
16:55	8.22	190.9	25.23	43.3	746.9	0.6	0
17:00	7.97	190.8	25.12	43.7	746.9	0.6	0
17:05	7.34	190.0	25.23	43.6	747.0	0.6	0
17:10	8.41	183.3	24.90	43.9	747.0	0.6	0
17:15	7.22	191.9	24.90	44.6	747.0	0.7	0
17:20	7.34	203.5	25.01	44.9	747.0	0.7	0
17:25	6.46	193.8	24.90	44.9	747.0	0.7	0
17:30	8.51	178.9	24.85	44.6	747.1	0.7	0
17:35	7.02	193.4	24.79	45.3	747.1	0.7	0
17:40	8.14	193.8	24.74	45.2	747.1	0.7	0
17:45	7.73	195.3	24.63	45.6	747.1	0.7	0
17:50	6.24	185.1	24.69	44.6	747.2	0.7	0
17:55	7.75	192.0	24.52	45.8	747.2	0.7	0
18:00	8.07	177.5	24.36	46.4	747.2	0.7	0
18:05	7.27	179.2	24.30	47.1	747.2	0.7	0
18:10	6.90	186.9	24.14	47.5	747.2	0.8	0
18:15	7.19	196.3	23.92	48.6	747.2	0.8	0
18:20	8.46	187.0	23.81	48.9	747.1	0.8	0
18:25	8.17	183.9	23.59	49.4	747.1	0.8	0
18:30	6.68	174.1	23.54	49.9	747.2	0.8	0
18:35	7.14	175.3	23.38	50.4	747.2	0.8	0
18:40	8.02	186.2	23.16	51.3	747.2	0.9	0
18:45	6.85	177.5	22.94	51.9	747.2	0.9	0
18:50	7.05	182.3	22.83	52.6	747.2	0.9	0
18:55	6.29	188.3	22.67	53.3	747.2	1.0	0
19:00	7.70	184.4	22.39	53.7	747.1	1.0	0
19:05	7.66	193.3	22.23	54.4	747.2	1.0	0
19:10	7.27	195.6	21.96	56.0	747.2	1.1	0
19:15	7.02	192.5	21.68	57.3	747.2	1.1	0
19:20	6.41	190.4	21.47	57.9	747.2	1.1	0
19:25	6.92	183.3	21.36	58.1	747.1	1.2	0
19:30	6.31	184.9	21.25	58.4	747.1	1.2	0
19:35	7.63	182.9	21.08	58.3	747.0	1.3	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/06/30 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
19:40	7.19	178.5	20.87	58.0	747.0	1.3	0
19:45	7.27	174.9	20.70	57.9	746.9	1.3	0
19:50	5.60	185.6	20.65	58.3	746.9	1.4	0
19:55	4.60	186.6	20.54	59.1	746.9	1.4	0
20:00	3.87	184.0	20.43	59.8	746.8	1.5	0
20:05	3.80	180.9	20.26	60.2	746.7	1.5	0
20:10	3.94	176.0	20.16	60.9	746.7	1.6	0
20:15	4.63	170.9	20.05	61.0	746.7	1.6	0
20:20	6.17	165.7	20.05	60.1	746.7	1.6	0
20:25	7.31	168.8	19.99	59.8	746.7	1.6	0
20:30	5.65	169.5	19.94	60.2	746.7	1.7	0
20:35	5.78	166.0	19.77	60.8	746.7	1.7	0
20:40	5.26	163.2	19.66	60.8	746.7	1.7	0
20:45	4.19	159.5	19.56	61.6	746.8	1.8	0
20:50	7.12	169.1	19.56	61.5	746.8	1.8	0
20:55	5.73	158.9	19.45	62.0	746.8	1.8	0
21:00	5.07	160.6	19.28	62.4	746.8	1.8	0
21:05	5.34	153.7	19.23	63.5	746.8	1.8	0
21:10	6.26	162.8	19.01	64.4	746.9	1.9	0
21:15	5.97	162.2	18.85	64.8	746.9	2.0	0
21:20	6.90	158.6	18.79	65.3	746.8	2.0	0
21:25	8.41	161.4	18.63	65.9	746.8	2.0	0
21:30	6.73	170.2	18.41	66.9	746.8	2.1	0
21:35	5.53	165.8	18.35	67.7	746.8	2.1	0
21:40	6.07	157.2	18.30	68.1	746.8	2.1	0
21:45	5.04	146.1	18.19	68.7	746.8	2.1	0
21:50	6.43	163.4	18.08	69.2	746.8	2.1	0
21:55	6.02	169.9	17.86	69.9	746.9	2.2	0
22:00	6.22	165.9	17.65	70.7	746.9	2.3	0
22:05	6.68	169.7	17.59	71.3	746.8	2.3	0
22:10	7.07	164.8	17.65	71.4	746.8	2.3	0
22:15	6.48	167.1	17.65	71.1	746.8	2.3	0
22:20	4.73	150.8	17.59	71.1	746.7	2.3	0
22:25	4.48	143.5	17.54	71.8	746.6	2.3	0
22:30	5.36	146.8	17.54	72.1	746.6	2.3	0
22:35	5.92	152.8	17.48	72.5	746.5	2.3	0
22:40	5.95	151.3	17.43	73.1	746.5	2.4	0
22:45	6.58	157.6	17.32	73.6	746.5	2.4	0
22:50	6.83	165.1	17.21	74.1	746.5	2.5	0
22:55	5.48	165.0	17.15	73.4	746.5	2.5	0
23:00	6.22	156.0	17.04	73.9	746.5	2.5	0
23:05	5.63	148.1	16.94	74.5	746.5	2.5	0
23:10	6.48	148.1	16.88	75.3	746.5	2.5	0
23:15	6.34	152.8	16.77	75.4	746.4	2.5	0
23:20	5.82	148.7	16.66	75.6	746.5	2.6	0
23:25	8.05	163.6	16.55	74.8	746.5	2.6	0
23:30	5.92	169.9	16.39	75.7	746.5	2.7	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/06/30 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
23:35	7.41	175.9	16.12	76.4	746.5	2.7	0
23:40	5.68	181.7	15.84	77.6	746.6	2.8	0
23:45	5.34	159.3	15.79	78.3	746.6	2.8	0
23:50	6.12	172.4	15.73	78.3	746.6	2.8	0
23:55	6.24	173.1	15.63	79.0	746.6	2.9	0
24:00	5.80	168.4	15.52	79.5	746.5	2.9	0
Sum			4027.99	10171.2	137452.1	214.2	0
Average	7.03	177.1	21.89	55.3	747.0	1.2	0
Maximum			26.21	79.5	747.5	2.9	0
Time			14:50	24:00	11:25	24:00	08:45
Minimum			15.52	41.9	746.4	0.5	0
Time			24:00	16:10	08:45	13:30	08:45
Standard # above	----	----	----	----	----	----	----
Valid	64%	64%	64%	64%	64%	64%	64%

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
00:05	6.85	170.0	15.35	80.2	746.6	2.9	0
00:10	6.04	173.4	15.13	81.2	746.5	3.0	0
00:15	5.36	173.3	14.97	82.1	746.5	3.0	0
00:20	4.65	154.1	14.92	82.7	746.5	3.0	0
00:25	5.46	155.7	14.81	83.1	746.5	3.0	0
00:30	5.26	162.0	14.70	83.7	746.5	3.0	0
00:35	4.21	162.4	14.64	84.0	746.4	3.0	0
00:40	5.80	166.8	14.59	84.4	746.3	3.1	0
00:45	4.29	157.9	14.59	84.6	746.3	3.1	0
00:50	3.36	169.8	14.53	84.9	746.3	3.2	0
00:55	3.63	155.7	14.48	85.1	746.3	3.2	0
01:00	2.77	143.0	14.43	85.6	746.3	3.1	0
01:05	3.07	147.2	14.37	85.8	746.2	3.2	0
01:10	2.50	143.3	14.32	86.1	746.2	3.2	0
01:15	2.92	156.3	14.32	86.4	746.3	3.2	0
01:20	3.90	167.4	14.26	86.5	746.3	3.3	0
01:25	3.80	156.4	14.26	86.6	746.3	3.4	0
01:30	3.94	151.6	14.21	87.0	746.2	3.3	0
01:35	2.48	149.4	14.10	87.3	746.2	3.3	0
01:40	3.46	169.9	14.10	87.3	746.2	3.4	0
01:45	4.04	169.4	14.10	87.5	746.2	3.5	0
01:50	4.65	169.8	14.10	87.5	746.2	3.5	0
01:55	3.24	165.2	13.99	87.7	746.3	3.6	0
02:00	2.58	172.6	13.93	88.0	746.3	3.6	0
02:05	3.11	171.7	13.93	88.2	746.3	3.6	0
02:10	3.60	168.5	13.88	88.4	746.2	3.7	0
02:15	2.48	173.5	13.82	88.6	746.2	3.7	0
02:20	1.92	181.8	13.77	88.8	746.2	3.7	0
02:25	3.87	181.6	13.77	88.7	746.1	3.8	0
02:30	3.85	182.5	13.77	88.7	746.1	3.8	0
02:35	3.53	183.1	13.72	88.9	746.1	3.9	0
02:40	3.73	181.1	13.72	88.7	746.0	3.9	0
02:45	2.82	163.3	13.61	89.1	746.0	3.8	0
02:50	2.09	162.2	13.55	89.4	745.9	3.8	0
02:55	2.48	151.1	13.55	89.7	745.9	3.8	0
03:00	2.65	146.9	13.55	90.0	745.9	3.7	0
03:05	2.97	168.4	13.61	89.7	745.9	3.8	0
03:10	2.82	150.0	13.55	90.0	745.9	3.8	0
03:15	2.68	164.4	13.50	90.3	745.9	3.8	0
03:20	3.11	181.3	13.55	90.2	745.9	3.9	0
03:25	3.04	163.7	13.44	90.5	745.9	4.0	0
03:30	1.99	148.0	13.39	90.9	745.8	3.9	0
03:35	1.70	133.1	13.28	91.6	745.8	3.8	0
03:40	1.31	125.0	13.33	91.7	745.9	3.7	0
03:45	1.60	146.2	13.33	91.5	745.9	3.7	0
03:50	1.48	114.5	13.22	91.9	745.9	3.7	0
03:55	1.31	107.8	13.17	92.4	746.0	3.6	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
04:00	1.43	124.5	13.17	92.6	745.9	3.7	0
04:05	1.19	106.7	13.12	92.5	745.9	3.7	0
04:10	0.87	56.5	13.22	92.1	746.0	3.5	0
04:15	1.26	114.4	13.22	92.2	745.9	3.4	0
04:20	2.04	154.4	13.33	92.0	745.8	3.7	0
04:25	1.94	161.4	13.39	91.7	745.8	4.0	0
04:30	2.72	161.1	13.39	91.7	745.7	4.1	0
04:35	3.80	167.0	13.33	91.8	745.6	4.1	0
04:40	3.19	161.3	13.28	91.7	745.6	4.2	0
04:45	2.94	147.5	13.28	91.8	745.6	4.1	0
04:50	2.65	148.0	13.28	92.0	745.6	4.1	0
04:55	3.07	152.1	13.39	91.9	745.7	4.1	0
05:00	2.85	165.5	13.44	91.6	745.7	4.1	0
05:05	2.31	157.2	13.50	91.5	745.7	4.2	0
05:10	2.75	143.6	13.50	91.4	745.7	4.1	0
05:15	2.06	131.7	13.50	91.7	745.8	4.0	0
05:20	1.43	113.0	13.61	91.4	745.9	3.9	0
05:25	1.80	132.8	13.72	91.1	745.9	3.9	0
05:30	1.97	151.2	13.82	90.6	745.9	3.9	0
05:35	1.99	160.0	13.99	90.1	746.0	4.0	0
05:40	2.63	129.6	14.15	89.3	746.0	3.9	0
05:45	2.38	154.9	14.26	89.0	746.0	3.9	0
05:50	4.16	167.8	14.32	88.6	746.0	4.0	0
05:55	3.46	169.3	14.32	88.6	746.1	4.0	0
06:00	4.29	181.9	14.32	88.5	746.1	4.0	0
06:05	5.02	180.8	14.26	88.7	746.1	4.0	0
06:10	3.36	145.1	14.43	88.2	746.2	3.9	0
06:15	3.43	155.7	14.48	87.6	746.2	3.7	0
06:20	4.19	155.5	14.59	87.3	746.3	3.7	0
06:25	4.82	160.0	14.70	86.9	746.3	3.6	0
06:30	5.90	182.5	14.64	86.7	746.3	3.7	0
06:35	5.58	171.0	14.70	86.7	746.3	3.6	0
06:40	5.14	166.8	14.92	86.1	746.3	3.6	0
06:45	6.12	177.8	14.92	85.7	746.3	3.5	0
06:50	5.70	184.2	15.03	85.6	746.3	3.5	0
06:55	6.43	167.9	15.24	84.0	746.3	3.5	0
07:00	6.53	177.0	15.35	83.3	746.4	3.4	0
07:05	6.51	186.7	15.52	82.5	746.5	3.4	0
07:10	5.56	167.0	15.46	82.8	746.5	3.3	0
07:15	5.17	156.3	15.57	81.7	746.6	3.1	0
07:20	4.95	160.1	15.68	81.6	746.7	3.0	0
07:25	6.75	188.2	15.57	82.3	746.8	3.0	0
07:30	6.07	174.9	15.63	82.1	746.8	2.8	0
07:35	5.95	159.0	15.73	81.5	746.9	2.5	0
07:40	4.73	172.4	16.06	81.4	746.9	2.4	0
07:45	6.56	191.4	16.01	80.6	746.9	2.5	0
07:50	5.85	171.4	16.17	80.3	747.0	2.4	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
07:55	5.63	182.5	16.44	79.3	747.0	2.4	0
08:00	6.41	197.2	16.44	78.7	747.1	2.3	0
08:05	6.87	191.2	16.61	78.4	747.2	2.3	0
08:10	6.75	195.3	16.77	77.1	747.3	2.2	0
08:15	6.39	198.4	16.77	76.7	747.3	2.2	0
08:20	6.04	178.2	17.04	76.2	747.4	2.1	0
08:25	4.85	173.8	17.26	75.0	747.3	2.0	0
08:30	6.22	189.5	17.59	73.7	747.3	1.9	0
08:35	6.22	177.6	17.54	73.4	747.4	1.9	0
08:40	6.34	175.9	17.86	72.3	747.5	1.8	0
08:45	6.73	165.9	17.92	71.9	747.5	1.7	0
08:50	6.48	199.5	18.19	71.4	747.6	1.7	0
08:55	7.00	192.1	18.25	70.9	747.6	1.7	0
09:00	5.39	203.2	18.35	70.9	747.6	1.6	0
09:05	6.65	203.8	18.52	69.4	747.7	1.6	0
09:10	6.29	201.9	18.79	68.5	747.7	1.6	0
09:15	6.24	196.1	19.01	67.4	747.7	1.5	0
09:20	6.31	197.2	19.12	67.1	747.7	1.4	0
09:25	4.80	171.4	19.28	66.1	747.7	1.3	0
09:30	5.36	192.7	19.61	65.2	747.7	1.3	0
09:35	6.24	195.6	19.83	64.8	747.7	1.3	0
09:40	6.17	179.9	19.94	63.9	747.8	1.2	0
09:45	5.41	154.3	20.37	62.4	747.8	1.1	0
09:50	4.58	158.3	20.70	61.0	747.8	1.1	0
09:55	5.36	177.7	20.48	62.1	747.9	1.1	0
10:00	6.17	178.9	20.76	61.4	747.9	1.1	0
10:05	6.73	193.0	21.03	60.7	748.0	1.1	0
10:10	5.58	210.9	20.92	61.1	748.0	1.1	0
10:15	5.95	205.4	21.14	60.6	748.0	1.1	0
10:20	6.46	187.2	21.47	59.6	748.1	1.0	0
10:25	5.21	194.9	21.41	59.4	748.1	1.0	0
10:30	5.87	199.2	21.79	59.0	748.1	1.0	0
10:35	7.05	187.7	22.01	57.8	748.2	0.9	0
10:40	5.39	216.9	22.07	57.1	748.2	0.9	0
10:45	6.31	214.6	22.28	56.5	748.3	0.9	0
10:50	4.58	212.8	22.34	56.2	748.3	0.9	0
10:55	6.19	223.9	22.50	55.7	748.3	0.8	0
11:00	4.87	222.4	22.72	55.8	748.4	0.9	0
11:05	5.75	225.4	22.94	54.3	748.4	0.8	0
11:10	5.04	203.3	23.32	53.2	748.4	0.8	0
11:15	2.50	139.7	23.10	53.5	748.4	0.7	0
11:20	4.95	159.9	23.27	53.3	748.4	0.7	0
11:25	7.19	178.4	23.70	52.8	748.4	0.7	0
11:30	5.21	176.5	23.59	52.3	748.5	0.7	0
11:35	3.80	186.7	23.76	52.6	748.5	0.7	0
11:40	4.80	242.5	24.14	53.0	748.5	0.7	0
11:45	6.43	200.7	24.47	51.1	748.5	0.7	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
11:50	6.09	205.7	24.47	50.6	748.5	0.7	0
11:55	3.04	202.4	24.19	49.8	748.5	0.6	0
12:00	5.34	221.4	24.36	51.1	748.4	0.7	0
12:05	5.19	246.4	24.30	51.0	748.5	0.7	0
12:10	5.68	197.1	24.41	50.6	748.4	0.6	0
12:15	4.95	237.8	24.52	50.1	748.4	0.6	0
12:20	3.55	234.8	25.18	48.6	748.4	0.6	0
12:25	4.99	252.9	25.34	48.1	748.3	0.6	0
12:30	3.70	216.7	25.07	48.1	748.3	0.6	0
12:35	4.80	210.7	25.23	48.3	748.3	0.6	0
12:40	3.36	176.6	25.29	47.9	748.3	0.6	0
12:45	3.97	218.9	25.83	46.8	748.3	0.6	0
12:50	5.80	247.9	25.78	47.2	748.2	0.6	0
12:55	5.85	229.3	25.94	46.4	748.2	0.6	0
13:00	5.36	235.5	26.10	46.4	748.1	0.6	0
13:05	3.41	270.5	25.94	45.2	748.1	0.6	0
13:10	4.31	175.6	25.94	46.1	748.0	0.5	0
13:15	4.38	198.6	26.16	45.8	748.0	0.6	0
13:20	3.53	258.8	26.92	44.7	748.1	0.6	0
13:25	5.53	200.7	26.65	44.1	748.1	0.6	0
13:30	4.68	198.9	26.65	44.3	748.1	0.5	0
13:35	5.17	173.9	27.31	43.0	748.2	0.5	0
13:40	4.58	115.8	27.14	42.7	748.2	0.5	0
13:45	5.73	216.6	27.25	43.2	748.2	0.5	0
13:50	4.36	220.9	26.98	43.8	748.2	0.5	0
13:55	5.09	229.0	27.25	43.3	748.3	0.5	0
14:00	3.90	264.0	27.20	43.0	748.4	0.6	0
14:05	4.38	264.0	27.47	42.1	748.3	0.6	0
14:10	3.24	244.8	27.52	41.6	748.3	0.5	0
14:15	3.73	233.6	27.69	41.3	748.3	0.5	0
14:20	3.68	284.5	27.74	40.9	748.3	0.5	0
14:25	3.77	236.3	27.96	39.8	748.3	0.5	0
14:30	4.31	190.4	28.01	40.0	748.3	0.5	0
14:35	4.04	185.2	27.91	40.2	748.3	0.5	0
14:40	4.85	203.3	28.07	39.9	748.3	0.5	0
14:45	3.51	215.9	27.96	39.4	748.2	0.5	0
14:50	2.63	281.6	28.01	38.8	748.2	0.5	0
14:55	2.89	114.3	29.11	37.4	748.1	0.5	0
15:00	4.09	219.5	29.11	38.2	748.1	0.5	0
15:05	4.68	235.8	28.83	38.4	748.0	0.5	0
15:10	3.80	256.3	28.67	38.8	748.0	0.5	0
15:15	4.48	258.1	28.67	38.5	747.9	0.5	0
15:20	3.82	262.7	28.83	37.9	747.8	0.5	0
15:25	4.41	205.3	29.00	37.8	747.8	0.5	0
15:30	5.14	158.6	28.83	37.7	747.8	0.4	0
15:35	4.26	198.4	29.22	38.2	747.7	0.4	0
15:40	4.87	197.3	29.22	36.7	747.7	0.4	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
15:45	4.12	231.5	29.38	36.6	747.7	0.5	0
15:50	2.21	323.7	28.94	36.4	747.7	0.5	0
15:55	4.38	257.5	29.22	36.9	747.7	0.5	0
16:00	5.36	235.2	29.11	37.8	747.7	0.5	0
16:05	3.90	222.6	29.11	37.2	747.7	0.5	0
16:10	3.43	209.1	28.94	37.6	747.7	0.5	0
16:15	3.33	251.3	29.00	37.6	747.6	0.5	0
16:20	3.38	270.2	29.38	36.5	747.6	0.5	0
16:25	5.12	234.1	29.43	36.1	747.6	0.5	0
16:30	4.14	223.5	29.27	36.6	747.6	0.5	0
16:35	4.51	244.6	29.32	36.5	747.6	0.5	0
16:40	5.51	180.3	29.38	36.0	747.5	0.5	0
16:45	4.43	199.6	29.32	36.2	747.5	0.5	0
16:50	5.26	224.7	29.22	37.7	747.5	0.5	0
16:55	6.26	230.7	28.94	37.9	747.4	0.5	0
17:00	6.00	223.6	28.89	38.8	747.4	0.5	0
17:05	5.36	240.6	28.72	39.5	747.5	0.5	0
17:10	4.70	237.2	28.78	39.4	747.5	0.5	0
17:15	5.07	227.1	28.78	39.5	747.4	0.5	0
17:20	5.63	224.8	28.78	40.1	747.4	0.6	0
17:25	6.31	243.2	28.62	41.0	747.4	0.6	0
17:30	6.07	216.8	28.51	41.5	747.4	0.6	0
17:35	5.73	219.4	28.51	42.0	747.4	0.6	0
17:40	6.31	218.8	28.29	42.4	747.4	0.6	0
17:45	6.61	213.2	28.18	42.4	747.4	0.6	0
17:50	5.97	224.1	28.01	43.1	747.4	0.6	0
17:55	7.19	217.4	27.91	43.3	747.4	0.6	0
18:00	6.56	203.3	27.96	43.3	747.4	0.6	0
18:05	6.97	203.3	27.85	43.6	747.4	0.6	0
18:10	8.02	224.2	27.58	43.8	747.4	0.6	0
18:15	7.07	219.6	27.47	43.7	747.4	0.6	0
18:20	5.60	220.3	27.31	43.6	747.4	0.6	0
18:25	6.70	223.2	27.14	43.4	747.4	0.6	0
18:30	5.87	227.4	26.87	44.1	747.4	0.7	0
18:35	6.34	220.8	26.76	44.5	747.4	0.7	0
18:40	5.39	204.8	26.81	44.6	747.4	0.7	0
18:45	6.17	201.3	26.76	44.5	747.4	0.7	0
18:50	4.65	201.4	26.71	44.9	747.4	0.7	0
18:55	5.92	193.4	26.54	45.0	747.5	0.7	0
19:00	6.95	188.3	26.38	44.5	747.5	0.7	0
19:05	5.24	185.9	26.32	45.0	747.5	0.7	0
19:10	5.56	192.5	26.16	45.9	747.5	0.8	0
19:15	6.14	192.0	26.00	46.3	747.5	0.8	0
19:20	5.34	187.6	25.83	46.4	747.5	0.8	0
19:25	4.85	190.6	25.67	46.9	747.4	0.8	0
19:30	3.99	198.6	25.45	48.0	747.4	0.9	0
19:35	3.58	191.3	25.23	49.1	747.4	0.9	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
19:40	3.68	176.4	25.12	49.6	747.3	0.9	0
19:45	3.29	174.3	25.01	49.9	747.4	0.9	0
19:50	4.87	180.5	24.90	50.7	747.4	1.0	0
19:55	4.99	165.9	24.69	51.3	747.4	1.0	0
20:00	5.26	181.1	24.47	51.5	747.3	1.0	0
20:05	5.14	182.9	24.36	52.0	747.3	1.1	0
20:10	4.38	175.6	24.14	53.0	747.3	1.1	0
20:15	4.80	178.7	23.98	53.7	747.2	1.1	0
20:20	5.43	182.1	23.87	54.1	747.2	1.2	0
20:25	5.39	182.7	23.76	54.6	747.2	1.2	0
20:30	4.21	172.0	23.54	55.3	747.1	1.2	0
20:35	4.31	170.6	23.43	55.4	747.1	1.2	0
20:40	4.12	169.3	23.27	55.8	747.2	1.3	0
20:45	3.43	182.3	23.21	56.3	747.2	1.3	0
20:50	3.63	221.5	22.83	57.6	747.2	1.4	0
20:55	3.29	213.4	22.56	57.4	747.3	1.5	0
21:00	2.99	213.6	22.45	57.6	747.3	1.5	0
21:05	2.36	211.6	22.39	57.6	747.3	1.6	0
21:10	1.89	194.6	22.23	58.4	747.3	1.6	0
21:15	1.65	239.0	21.96	59.4	747.3	1.6	0
21:20	1.63	224.8	21.90	59.8	747.3	1.8	0
21:25	2.94	186.4	21.79	60.8	747.2	1.7	0
21:30	3.11	183.8	21.63	62.0	747.2	1.6	0
21:35	3.43	157.1	21.52	62.7	747.3	1.6	0
21:40	3.55	170.8	21.30	63.3	747.3	1.6	0
21:45	5.04	174.1	21.19	63.2	747.2	1.7	0
21:50	3.77	171.6	21.03	64.0	747.2	1.7	0
21:55	3.19	151.6	20.81	65.0	747.1	1.7	0
22:00	4.14	165.2	20.76	65.6	747.1	1.7	0
22:05	4.24	161.6	20.59	66.2	747.1	1.8	0
22:10	4.02	140.8	20.43	67.1	747.1	1.8	0
22:15	4.73	153.4	20.32	67.8	747.0	1.8	0
22:20	4.63	158.7	20.21	67.7	747.0	1.8	0
22:25	5.19	157.5	20.10	67.8	747.0	1.8	0
22:30	4.75	162.1	19.94	68.4	746.9	1.9	0
22:35	6.12	166.9	19.83	68.8	746.9	1.9	0
22:40	4.90	170.1	19.72	69.3	746.9	2.0	0
22:45	4.82	167.4	19.56	69.9	746.9	2.0	0
22:50	4.60	166.4	19.50	70.4	746.9	2.0	0
22:55	5.02	168.4	19.39	70.8	746.8	2.1	0
23:00	6.07	170.3	19.28	70.9	746.8	2.1	0
23:05	4.97	174.1	19.17	70.9	746.8	2.1	0
23:10	4.68	171.6	19.01	70.9	746.9	2.1	0
23:15	4.34	171.2	18.96	70.7	746.9	2.1	0
23:20	3.80	170.4	18.90	70.4	746.9	2.2	0
23:25	4.04	180.6	18.85	70.3	746.9	2.2	0
23:30	3.73	177.2	18.79	70.6	746.9	2.2	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/01 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
23:35	3.82	171.7	18.74	70.8	746.8	2.3	0
23:40	3.97	171.6	18.74	71.1	746.8	2.3	0
23:45	3.82	174.5	18.68	71.4	746.8	2.3	0
23:50	3.29	166.6	18.63	71.8	746.8	2.3	0
23:55	3.85	169.1	18.57	72.0	746.8	2.3	0
24:00	3.82	181.1	18.46	72.2	746.7	2.3	0
Sum			5993.52	18572.3	215177.8	539.1	0
Average	4.48	186.3	20.81	64.5	747.1	1.9	0
Maximum			29.43	92.6	748.5	4.2	0
Time			16:25	04:00	11:30	04:40	00:05
Minimum			13.12	36.0	745.6	0.4	0
Time			04:05	16:40	04:35	15:30	00:05
Standard # above	----	----	----	----	----	----	----
Valid	100%	100%	100%	100%	100%	100%	100%

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/07/02 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
00:05	4.80	185.4	18.35	72.3	746.7	2.4	0
00:10	4.46	183.2	18.25	72.8	746.7	2.5	0
00:15	4.65	175.3	18.14	73.4	746.6	2.5	0
00:20	3.51	162.9	18.14	73.7	746.6	2.4	0
00:25	4.46	167.9	18.03	74.1	746.5	2.4	0
00:30	4.19	164.5	17.92	74.5	746.4	2.5	0
00:35	4.60	164.3	17.86	74.9	746.4	2.5	0
00:40	4.58	168.9	17.75	75.4	746.4	2.5	0
00:45	4.19	158.3	17.70	75.7	746.3	2.5	0
00:50	3.53	142.9	17.65	76.0	746.4	2.5	0
00:55	3.75	157.9	17.65	76.2	746.3	2.5	0
01:00	3.80	146.0	17.54	76.4	746.3	2.5	0
01:05	4.38	150.6	17.48	77.0	746.3	2.5	0
01:10	3.14	156.4	17.48	77.1	746.3	2.5	0
01:15	2.38	142.2	17.37	77.6	746.3	2.5	0
01:20	2.92	142.4	17.32	78.0	746.3	2.5	0
01:25	3.02	150.7	17.26	78.4	746.2	2.5	0
01:30	2.46	154.3	17.26	78.3	746.2	2.6	0
01:35	2.50	139.4	17.21	78.4	746.2	2.6	0
01:40	2.72	160.2	17.26	78.3	746.1	2.6	0
01:45	2.75	175.6	17.26	78.0	746.1	2.8	0
01:50	2.60	181.6	17.21	78.1	746.1	2.8	0
01:55	2.16	183.5	17.15	78.4	746.0	2.9	0
02:00	2.02	182.8	17.10	79.0	746.0	3.0	0
02:05	2.38	183.2	17.10	79.0	746.0	3.0	0
02:10	3.82	188.0	17.10	78.9	745.9	3.0	0
02:15	3.82	198.5	16.94	79.6	745.9	3.1	0
02:20	4.04	186.9	16.88	79.6	745.8	3.1	0
02:25	4.07	187.7	16.83	79.0	745.8	3.1	0
02:30	3.75	178.2	16.77	78.9	745.8	3.1	0
02:35	3.75	181.6	16.72	78.7	745.8	3.1	0
02:40	4.31	182.6	16.72	78.4	745.9	3.1	0
02:45	3.70	182.7	16.66	78.5	745.9	3.1	0
02:50	3.75	178.2	16.55	79.0	745.8	3.1	0
02:55	3.77	173.5	16.50	79.1	745.8	3.1	0
03:00	2.65	165.9	16.44	79.2	745.8	3.1	0
03:05	3.26	167.0	16.34	79.5	745.8	3.0	0
03:10	3.29	172.0	16.28	80.0	745.8	3.1	0
03:15	3.48	169.5	16.23	80.5	745.8	3.1	0
03:20	3.26	171.6	16.17	81.0	745.8	3.1	0
03:25	3.48	177.4	16.12	81.4	745.8	3.2	0
03:30	4.12	187.4	16.06	81.5	745.8	3.2	0
03:35	4.14	186.9	15.90	81.8	745.8	3.3	0
03:40	5.36	184.5	15.90	81.6	745.8	3.3	0
03:45	5.04	185.3	15.79	81.8	745.7	3.3	0
03:50	5.14	183.0	15.68	82.2	745.7	3.3	0
03:55	3.85	170.4	15.57	82.6	745.7	3.3	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/02 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
04:00	3.38	171.1	15.52	82.8	745.7	3.3	0
04:05	3.16	160.0	15.46	83.1	745.7	3.3	0
04:10	3.14	141.9	15.41	83.8	745.7	3.2	0
04:15	2.60	161.1	15.35	83.9	745.7	3.1	0
04:20	3.02	168.3	15.35	83.8	745.7	3.2	0
04:25	3.33	180.9	15.35	83.9	745.7	3.3	0
04:30	3.70	186.0	15.41	83.8	745.7	3.4	0
04:35	3.48	185.9	15.35	83.9	745.7	3.5	0
04:40	3.46	183.6	15.30	84.1	745.7	3.5	0
04:45	4.12	187.9	15.41	84.0	745.7	3.5	0
04:50	3.70	180.2	15.46	83.6	745.7	3.5	0
04:55	3.90	177.1	15.52	83.7	745.7	3.5	0
05:00	3.31	156.1	15.63	83.6	745.7	3.4	0
05:05	2.55	146.3	15.57	83.9	745.7	3.3	0
05:10	1.92	162.2	15.57	84.1	745.7	3.3	0
05:15	3.07	170.7	15.73	83.7	745.7	3.4	0
05:20	3.24	166.2	15.84	83.4	745.7	3.4	0
05:25	3.41	172.4	15.84	83.3	745.8	3.4	0
05:30	3.36	178.3	15.84	83.3	745.8	3.4	0
05:35	3.36	180.8	15.90	83.1	745.9	3.4	0
05:40	3.92	171.0	16.01	82.8	745.9	3.4	0
05:45	3.68	173.9	16.17	82.2	745.8	3.3	0
05:50	3.82	179.9	16.23	81.9	745.9	3.3	0
05:55	3.36	188.6	16.34	81.7	745.9	3.4	0
06:00	3.53	181.9	16.50	81.2	746.0	3.3	0
06:05	3.58	181.9	16.72	80.3	746.0	3.3	0
06:10	4.02	175.0	16.88	79.4	746.0	3.2	0
06:15	4.70	179.0	17.04	78.5	746.0	3.1	0
06:20	4.34	187.2	17.15	77.9	746.1	3.1	0
06:25	4.26	178.0	17.32	77.1	746.1	3.0	0
06:30	4.87	168.9	17.48	76.2	746.1	3.0	0
06:35	4.99	176.5	17.43	76.2	746.2	2.9	0
06:40	4.97	178.9	17.48	76.1	746.2	2.8	0
06:45	4.34	188.9	17.70	75.4	746.3	2.8	0
06:50	4.56	191.8	17.70	75.3	746.3	2.8	0
06:55	5.85	178.1	17.54	75.3	746.3	2.8	0
07:00	4.99	165.3	17.59	75.3	746.3	2.7	0
07:05	5.17	188.4	17.75	74.8	746.3	2.7	0
07:10	5.41	186.2	17.75	74.8	746.3	2.7	0
07:15	5.43	193.7	17.75	74.6	746.4	2.6	0
07:20	4.87	196.7	17.97	74.3	746.4	2.6	0
07:25	5.19	187.9	18.08	73.7	746.5	2.5	0
07:30	4.92	195.1	18.19	73.2	746.5	2.5	0
07:35	5.48	191.0	18.41	72.4	746.6	2.3	0
07:40	5.41	189.9	18.57	71.4	746.6	2.0	0
07:45	5.58	196.1	18.63	70.9	746.7	1.7	0
07:50	5.26	195.2	18.96	69.9	746.8	1.6	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/02

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
07:55	4.85	172.1	19.01	69.2	746.8	1.5	0
08:00	4.87	197.7	19.12	68.8	746.9	1.5	0
08:05	5.14	191.3	19.61	67.1	746.9	1.6	0
08:10	4.24	167.3	19.94	66.0	746.9	1.5	0
08:15	4.24	166.9	20.16	64.9	747.0	1.4	0
08:20	5.19	192.8	20.37	64.3	747.0	1.4	0
08:25	5.43	185.8	20.37	64.1	747.1	1.3	0
08:30	5.24	203.5	20.48	63.8	747.2	1.3	0
08:35	4.63	176.7	20.48	63.8	747.2	1.3	0
08:40	5.31	197.8	20.76	62.7	747.2	1.2	0
08:45	4.87	187.6	20.92	62.4	747.3	1.2	0
08:50	2.68	116.4	21.57	61.5	747.3	1.1	0
08:55	5.02	207.9	21.47	60.4	747.3	1.1	0
09:00	4.82	174.6	21.68	58.2	747.5	1.0	0
09:05	4.68	174.3	21.96	58.1	747.6	1.0	0
09:10	5.04	184.4	21.74	57.7	747.7	1.0	0
09:15	5.26	190.9	22.56	55.7	747.7	0.9	0
09:20	3.43	165.1	22.99	55.9	747.7	0.9	0
09:25	4.21	260.8	22.83	55.7	747.7	0.9	0
09:30	3.07	230.8	22.94	56.9	747.8	0.9	0
09:35	4.85	211.8	23.10	56.4	747.9	0.9	0
09:40	4.73	187.7	23.32	55.2	748.0	0.8	0
09:45	4.19	250.6	23.54	54.4	748.0	0.8	0
09:50	3.53	173.9	23.48	53.9	748.0	0.7	0
09:55	3.46	118.4	24.19	51.9	748.1	0.7	0
10:00	4.53	264.7	23.65	53.4	748.1	0.7	0
10:05	3.80	230.7	23.54	52.6	748.1	0.7	0
10:10	2.89	239.2	23.48	52.7	748.2	0.7	0
10:15	3.43	238.3	24.36	51.1	748.1	0.6	0
10:20	3.33	159.7	24.74	49.8	748.2	0.6	0
10:25	3.51	172.4	24.63	49.9	748.2	0.5	0
10:30	3.82	213.2	24.79	50.4	748.3	0.6	0
10:35	3.46	270.9	24.90	50.2	748.3	0.6	0
10:40	4.36	246.0	25.18	49.5	748.3	0.6	0
10:45	3.97	235.9	25.40	48.8	748.4	0.5	0
10:50	3.26	249.4	25.61	47.7	748.4	0.5	0
10:55	3.99	270.6	25.67	47.9	748.3	0.5	0
11:00	2.97	219.9	26.49	45.5	748.3	0.4	0
11:05	5.04	237.0	26.05	46.4	748.4	0.5	0
11:10	3.46	206.6	26.43	45.8	748.4	0.5	0
11:15	5.17	229.0	26.27	46.1	748.3	0.4	0
11:20	4.02	238.2	26.71	45.8	748.3	0.5	0
11:25	4.77	217.4	27.09	44.4	748.2	0.4	0
11:30	5.58	192.0	26.76	45.0	748.2	0.4	0
11:35	4.90	233.7	27.03	44.8	748.2	0.4	0
11:40	7.61	194.2	27.20	43.6	748.2	0.4	0
11:45	3.19	199.6	27.14	43.9	748.2	0.4	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/07/02 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
11:50	6.58	230.2	27.74	43.0	748.1	0.4	0
11:55	5.19	258.1	27.85	42.2	748.2	0.4	0
12:00	5.78	310.5	27.85	42.1	748.2	0.5	0
12:05	4.38	334.6	27.85	41.6	748.1	0.4	0
12:10	3.41	308.3	28.29	41.4	748.1	0.4	0
12:15	4.51	228.5	28.72	40.1	748.0	0.4	0
12:20	4.80	268.3	28.67	40.6	748.0	0.4	0
12:25	4.31	237.8	28.62	40.2	747.9	0.4	0
12:30	6.02	285.8	29.11	39.2	747.9	0.4	0
12:35	4.14	265.4	28.51	40.2	747.9	0.4	0
12:40	5.24	282.5	29.05	39.9	747.8	0.4	0
12:45	6.07	278.3	29.22	38.8	747.8	0.4	0
12:50	4.34	254.1	28.94	39.2	747.7	0.4	0
12:55	4.31	266.7	29.22	39.0	747.7	0.4	0
13:00	4.14	294.1	29.43	38.1	747.7	0.5	0
13:05	4.43	263.0	29.60	37.7	747.6	0.4	0
13:10	5.41	272.7	29.82	37.8	747.6	0.4	0
13:15	6.12	273.5	29.71	37.6	747.5	0.4	0
13:20	3.80	270.6	29.93	37.4	747.5	0.4	0
13:25	5.04	243.4	29.71	37.6	747.4	0.4	0
13:30	4.92	256.2	29.76	37.3	747.3	0.4	0
13:35	4.43	300.7	30.31	37.2	747.2	0.4	0
13:40	6.19	269.1	30.69	35.9	747.2	0.4	0
13:45	4.14	261.9	30.74	35.9	747.1	0.4	0
13:50	5.63	239.6	31.13	35.2	747.1	0.4	0
13:55	6.36	253.4	30.80	35.3	747.1	0.4	0
14:00	6.53	233.6	30.74	35.6	747.1	0.4	0
14:05	5.19	289.8	31.13	34.0	747.2	0.4	0
14:10	4.85	279.0	30.91	34.3	747.2	0.4	0
14:15	5.48	218.9	31.13	34.4	747.2	0.4	0
14:20	4.95	238.9	31.23	34.1	747.2	0.4	0
14:25	4.77	216.7	31.29	33.6	747.2	0.4	0
14:30	4.46	213.8	31.40	32.8	747.1	0.4	0
14:35	3.65	294.4	31.89	32.5	747.1	0.4	0
14:40	4.09	327.7	31.73	32.3	747.1	0.4	0
14:45	4.73	257.5	31.51	33.1	747.1	0.4	0
14:50	4.46	208.6	31.45	33.2	747.0	0.4	0
14:55	4.95	295.1	32.05	32.3	747.0	0.4	0
15:00	4.48	257.6	31.94	32.2	746.9	0.4	0
15:05	4.70	256.5	31.84	32.3	746.9	0.4	0
15:10	4.31	299.4	31.78	31.9	746.9	0.4	0
15:15	5.65	253.7	31.89	31.6	746.9	0.4	0
15:20	3.99	256.8	31.67	31.4	746.9	0.4	0
15:25	4.65	273.3	31.84	31.3	746.8	0.4	0
15:30	4.36	304.2	32.33	30.3	746.8	0.4	0
15:35	4.24	314.2	32.49	30.0	746.8	0.4	0
15:40	5.39	271.6	32.44	29.2	746.7	0.4	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/02 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
15:45	4.43	235.2	32.65	29.1	746.7	0.4	0
15:50	2.41	32.4	32.71	29.1	746.7	0.3	0
15:55	4.09	296.2	33.25	28.1	746.6	0.4	0
16:00	2.63	250.1	32.93	28.2	746.6	0.4	0
16:05	4.51	261.8	32.71	28.0	746.6	0.4	0
16:10	3.65	225.7	32.60	28.1	746.5	0.4	0
16:15	2.87	167.5	32.38	28.8	746.4	0.3	0
16:20	2.89	118.7	32.87	28.3	746.4	0.3	0
16:25	4.65	266.8	32.98	28.9	746.3	0.4	0
16:30	3.75	245.2	32.87	29.1	746.3	0.4	0
16:35	5.07	243.0	32.65	29.4	746.3	0.4	0
16:40	4.19	188.6	32.49	28.9	746.2	0.4	0
16:45	3.07	251.0	32.71	29.1	746.1	0.4	0
16:50	3.58	200.0	32.71	28.6	746.1	0.4	0
16:55	3.29	244.2	32.93	28.6	746.0	0.4	0
17:00	3.46	304.5	33.04	27.5	745.9	0.4	0
17:05	3.75	253.4	32.76	27.2	745.9	0.4	0
17:10	3.60	231.3	32.54	26.2	745.9	0.4	0
17:15	2.48	250.1	32.76	27.4	745.9	0.4	0
17:20	3.82	237.5	32.49	29.3	745.9	0.4	0
17:25	3.53	236.2	32.49	29.6	745.9	0.4	0
17:30	3.73	221.8	32.60	29.8	746.0	0.4	0
17:35	4.29	258.4	32.49	29.9	746.0	0.4	0
17:40	4.31	224.7	32.33	29.6	746.0	0.4	0
17:45	3.33	210.6	32.33	29.4	746.0	0.4	0
17:50	5.58	203.0	32.49	29.4	745.9	0.4	0
17:55	4.14	228.3	32.33	30.2	746.0	0.4	0
18:00	4.80	226.9	32.16	30.1	745.9	0.4	0
18:05	3.90	206.7	32.22	29.9	745.9	0.4	0
18:10	3.51	205.0	32.22	29.8	745.9	0.4	0
18:15	5.19	215.4	32.05	30.3	745.9	0.4	0
18:20	4.73	218.3	31.89	30.6	745.9	0.4	0
18:25	3.46	207.2	31.89	31.4	745.9	0.4	0
18:30	5.36	197.1	31.78	31.8	745.8	0.4	0
18:35	4.56	195.3	31.62	31.9	745.8	0.4	0
18:40	4.60	201.2	31.62	31.7	745.9	0.4	0
18:45	3.90	204.6	31.45	32.2	745.9	0.5	0
18:50	4.31	204.2	31.29	32.6	745.8	0.5	0
18:55	7.44	206.6	30.91	34.8	745.8	0.5	0
19:00	6.31	212.2	30.42	36.8	745.9	0.5	0
19:05	6.39	227.4	29.93	38.5	745.9	0.5	0
19:10	5.80	214.3	29.54	39.7	746.0	0.6	0
19:15	6.26	209.7	29.27	39.9	745.9	0.6	0
19:20	5.43	210.5	29.00	40.5	745.9	0.6	0
19:25	5.70	218.7	28.72	40.7	745.9	0.6	0
19:30	3.90	210.4	28.51	41.6	745.9	0.6	0
19:35	2.63	203.9	28.29	42.6	745.9	0.6	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

Log Date: 2004/07/02

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
19:40	3.77	175.8	28.12	43.3	745.9	0.6	0
19:45	3.65	154.3	27.96	43.6	745.9	0.6	0
19:50	2.63	154.9	27.69	44.6	745.8	0.6	0
19:55	2.97	156.1	27.58	44.7	745.8	0.7	0
20:00	3.02	149.2	27.31	45.0	745.8	0.7	0
20:05	2.80	163.4	27.09	44.6	745.8	0.7	0
20:10	3.99	172.2	27.03	43.2	745.8	0.8	0
20:15	3.41	172.5	26.98	42.8	745.7	0.8	0
20:20	3.21	174.9	26.87	42.5	745.7	0.8	0
20:25	3.38	167.9	26.76	43.4	745.6	0.8	0
20:30	3.19	156.4	26.54	45.0	745.7	0.8	0
20:35	4.14	167.7	26.38	46.0	745.7	0.9	0
20:40	4.16	174.6	26.21	46.4	745.7	0.9	0
20:45	3.68	172.8	26.10	46.8	745.6	1.0	0
20:50	3.26	156.7	25.94	47.5	745.6	1.0	0
20:55	3.97	160.2	25.78	48.1	745.6	1.0	0
21:00	3.92	155.7	25.72	47.9	745.6	1.0	0
21:05	4.19	151.7	25.50	49.1	745.6	1.0	0
21:10	5.58	157.3	25.45	49.2	745.6	1.0	0
21:15	4.43	155.7	25.40	49.1	745.6	1.1	0
21:20	4.77	157.2	25.23	50.0	745.7	1.1	0
21:25	4.16	145.3	25.12	50.5	745.7	1.1	0
21:30	3.51	144.1	25.01	51.1	745.7	1.1	0
21:35	2.72	135.9	24.85	51.6	745.7	1.1	0
21:40	3.19	144.8	24.74	52.2	745.7	1.1	0
21:45	3.31	137.4	24.58	52.6	745.6	1.1	0
21:50	3.09	153.9	24.36	53.0	745.6	1.2	0
21:55	3.70	157.1	24.30	52.7	745.5	1.2	0
22:00	3.53	159.9	24.25	52.2	745.5	1.2	0
22:05	3.80	166.2	24.14	52.4	745.5	1.3	0
22:10	4.31	176.1	23.92	52.9	745.4	1.3	0
22:15	4.95	172.9	23.76	53.2	745.4	1.3	0
22:20	4.85	187.3	23.65	53.2	745.3	1.4	0
22:25	4.73	177.5	23.43	53.0	745.3	1.4	0
22:30	4.87	170.9	23.32	52.7	745.2	1.4	0
22:35	4.58	172.8	23.16	52.6	745.2	1.4	0
22:40	4.36	162.5	23.10	51.8	745.2	1.4	0
22:45	3.48	163.1	23.05	51.0	745.2	1.4	0
22:50	3.94	173.5	22.99	50.0	745.2	1.5	0
22:55	3.73	167.5	22.94	49.7	745.1	1.5	0
23:00	3.24	150.8	22.78	49.7	745.1	1.5	0
23:05	2.94	135.4	22.61	50.3	745.0	1.4	0
23:10	3.55	151.5	22.67	50.7	745.0	1.4	0
23:15	3.02	145.5	22.78	51.1	745.0	1.5	0
23:20	2.65	131.6	22.67	52.6	745.0	1.5	0
23:25	2.82	146.2	22.72	53.5	744.9	1.5	0
23:30	2.43	157.6	22.72	53.1	744.9	1.6	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/02 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
23:35	2.80	174.1	22.83	52.2	744.9	1.7	0
23:40	3.19	167.6	22.88	51.3	744.8	1.7	0
23:45	3.31	164.7	22.78	51.4	744.8	1.7	0
23:50	2.58	149.9	22.56	52.2	744.7	1.7	0
23:55	3.04	174.0	22.39	52.9	744.7	1.7	0
24:00	3.19	189.0	22.45	52.4	744.6	1.8	0
Sum			6913.37	15765.0	214972.6	418.2	0
Average	4.13	196.1	24.00	54.7	746.4	1.5	0
Maximum			33.25	84.1	748.4	3.5	0
Time			15:55	04:40	10:45	04:45	00:05
Minimum			15.30	26.2	744.6	0.3	0
Time			04:40	17:10	24:00	15:50	00:05
Standard # above	----	----	----	----	----	----	----
Valid	100%	100%	100%	100%	100%	100%	100%

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/07/03

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
00:05	3.63	185.0	22.28	52.4	744.6	1.9	0
00:10	2.97	160.6	22.07	52.2	744.5	1.9	0
00:15	2.28	142.8	21.79	53.3	744.5	1.8	0
00:20	2.70	142.7	21.41	54.9	744.5	1.8	0
00:25	2.92	147.2	21.19	55.9	744.5	1.8	0
00:30	2.94	153.4	21.03	56.9	744.4	1.8	0
00:35	3.80	163.9	21.14	55.4	744.3	1.9	0
00:40	2.94	161.4	21.03	55.1	744.3	1.9	0
00:45	2.82	149.2	20.87	55.5	744.2	1.9	0
00:50	2.41	156.2	20.81	55.5	744.2	1.9	0
00:55	2.43	149.8	20.76	55.5	744.2	2.0	0
01:00	2.14	139.4	20.59	56.3	744.2	1.9	0
01:05	1.89	163.8	20.54	56.9	744.2	2.0	0
01:10	1.48	158.6	20.59	56.7	744.1	2.1	0
01:15	2.11	139.2	20.59	56.8	744.1	2.1	0
01:20	1.87	119.7	20.32	57.7	744.0	2.0	0
01:25	2.82	148.6	20.21	58.0	744.0	2.0	0
01:30	3.24	157.1	20.10	58.7	743.9	2.1	0
01:35	3.41	161.0	19.94	59.8	743.8	2.2	0
01:40	3.07	171.2	19.83	59.9	743.8	2.2	0
01:45	2.48	167.2	19.77	59.6	743.8	2.3	0
01:50	2.26	179.6	19.61	60.3	743.8	2.3	0
01:55	3.19	182.4	19.66	59.3	743.8	2.4	0
02:00	2.50	172.4	19.56	59.5	743.7	2.4	0
02:05	2.94	156.5	19.50	59.8	743.7	2.4	0
02:10	2.55	136.8	19.23	61.3	743.7	2.3	0
02:15	1.77	113.7	19.01	62.4	743.7	2.2	0
02:20	2.02	124.4	18.90	63.7	743.7	2.2	0
02:25	2.89	143.3	19.01	63.8	743.7	2.3	0
02:30	2.75	149.8	18.90	64.3	743.6	2.3	0
02:35	3.73	154.9	18.96	63.6	743.5	2.4	0
02:40	4.07	170.6	19.01	63.0	743.5	2.5	0
02:45	4.24	171.5	18.90	63.7	743.4	2.5	0
02:50	4.90	166.9	18.96	63.9	743.4	2.5	0
02:55	4.92	169.6	18.96	63.9	743.4	2.6	0
03:00	4.75	171.9	18.90	64.2	743.3	2.6	0
03:05	4.53	174.4	18.68	65.4	743.3	2.6	0
03:10	5.14	177.4	18.57	66.5	743.3	2.6	0
03:15	4.48	186.8	18.41	67.3	743.3	2.7	0
03:20	4.80	187.8	18.30	67.6	743.2	2.7	0
03:25	4.73	185.4	18.25	67.7	743.2	2.7	0
03:30	4.36	180.8	18.25	67.9	743.2	2.7	0
03:35	3.63	179.1	18.19	68.2	743.2	2.7	0
03:40	3.97	178.4	18.30	68.1	743.2	2.7	0
03:45	3.99	171.9	18.41	67.4	743.3	2.7	0
03:50	4.90	174.9	18.41	66.8	743.3	2.7	0
03:55	5.95	174.7	18.30	67.3	743.3	2.7	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/07/03

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
04:00	6.53	171.7	17.97	69.6	743.3	2.7	0
04:05	6.61	175.9	17.65	71.4	743.3	2.7	0
04:10	5.73	183.7	17.32	72.7	743.3	2.8	0
04:15	6.36	185.3	16.99	73.5	743.4	2.8	0
04:20	6.34	185.3	16.72	74.6	743.4	2.8	0
04:25	5.90	186.0	16.55	75.6	743.4	2.8	0
04:30	5.29	186.9	16.44	76.1	743.4	2.9	0
04:35	4.87	187.3	16.39	76.4	743.4	2.9	0
04:40	4.80	187.6	16.39	76.5	743.4	2.9	0
04:45	4.92	184.5	16.39	76.2	743.4	2.9	0
04:50	4.68	183.9	16.34	76.2	743.5	2.9	0
04:55	4.02	197.1	16.28	76.7	743.5	3.0	0
05:00	3.11	204.9	16.06	78.4	743.6	3.0	0
05:05	3.53	191.0	16.12	78.4	743.6	3.1	0
05:10	4.09	192.4	16.23	77.5	743.6	3.0	0
05:15	3.99	187.0	16.28	76.8	743.5	3.0	0
05:20	3.07	171.1	16.39	76.5	743.5	3.0	0
05:25	2.11	147.4	16.55	75.7	743.6	2.9	0
05:30	2.21	132.2	16.88	74.3	743.6	2.8	0
05:35	2.80	149.4	17.10	73.5	743.6	2.7	0
05:40	2.65	161.8	17.21	73.2	743.6	2.8	0
05:45	2.99	183.5	17.37	72.9	743.7	2.9	0
05:50	3.31	190.5	17.48	72.6	743.7	2.9	0
05:55	3.82	180.3	17.65	72.1	743.7	2.9	0
06:00	4.53	184.0	17.70	71.7	743.7	2.8	0
06:05	4.14	156.7	17.70	71.5	743.7	2.8	0
06:10	3.87	150.1	17.92	70.5	743.8	2.6	0
06:15	3.31	151.4	18.03	70.4	743.8	2.5	0
06:20	4.97	174.1	17.92	70.6	743.9	2.5	0
06:25	4.60	170.5	17.92	70.8	743.9	2.5	0
06:30	4.36	163.3	18.03	70.7	743.9	2.5	0
06:35	4.63	172.4	18.19	70.1	744.0	2.4	0
06:40	4.58	175.1	18.19	69.3	744.1	2.4	0
06:45	4.24	173.6	18.35	69.5	744.1	2.4	0
06:50	5.09	184.7	18.35	69.8	744.2	2.4	0
06:55	4.31	192.2	18.46	69.5	744.3	2.4	0
07:00	4.63	188.5	18.46	68.8	744.3	2.3	0
07:05	4.34	194.2	18.46	68.7	744.5	2.3	0
07:10	3.31	187.9	18.57	69.0	744.6	2.3	0
07:15	2.58	219.9	18.52	68.7	744.7	2.3	0
07:20	2.33	218.7	18.57	68.8	744.8	2.3	0
07:25	2.06	232.5	18.74	67.8	744.8	2.3	0
07:30	3.85	198.8	19.06	66.5	744.8	2.2	0
07:35	4.70	173.9	19.28	64.9	744.8	2.1	0
07:40	4.97	174.1	19.50	63.8	744.9	2.0	0
07:45	4.43	172.6	19.83	63.0	744.9	1.9	0
07:50	4.24	173.6	20.05	62.0	745.0	1.8	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/07/03 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
07:55	4.87	161.8	20.10	61.2	745.0	1.8	0
08:00	3.80	164.9	20.32	60.9	745.0	1.7	0
08:05	4.26	158.6	20.70	59.9	745.1	1.6	0
08:10	4.46	172.7	21.03	59.1	745.1	1.6	0
08:15	3.68	158.0	21.14	58.7	745.2	1.5	0
08:20	3.85	137.5	21.47	56.9	745.1	1.4	0
08:25	5.39	170.1	21.52	56.5	745.1	1.4	0
08:30	5.46	168.6	21.41	57.3	745.2	1.3	0
08:35	5.21	167.3	21.85	55.9	745.2	1.3	0
08:40	5.58	178.9	22.23	54.8	745.2	1.3	0
08:45	6.00	181.2	22.34	53.7	745.3	1.2	0
08:50	5.78	166.3	22.56	52.8	745.3	1.1	0
08:55	5.60	165.0	22.88	51.1	745.4	1.1	0
09:00	6.85	174.5	23.27	49.7	745.4	1.0	0
09:05	5.53	154.7	23.43	49.1	745.5	1.0	0
09:10	6.34	180.4	23.59	48.8	745.5	0.9	0
09:15	6.31	188.3	24.14	47.2	745.6	0.9	0
09:20	7.44	190.6	23.76	46.9	745.7	0.9	0
09:25	7.31	186.3	23.81	46.9	745.7	0.9	0
09:30	4.80	166.3	24.41	46.0	745.8	0.8	0
09:35	5.90	186.9	24.52	44.9	745.8	0.8	0
09:40	6.90	179.3	24.25	44.7	745.8	0.8	0
09:45	6.65	196.0	24.47	44.7	745.8	0.8	0
09:50	6.02	190.5	24.79	44.6	745.9	0.8	0
09:55	6.39	159.8	25.07	43.0	745.9	0.7	0
10:00	6.63	171.5	25.29	42.7	745.9	0.7	0
10:05	6.22	177.7	25.23	43.1	746.0	0.7	0
10:10	6.58	187.4	25.18	42.6	746.0	0.7	0
10:15	6.56	170.3	25.50	41.9	746.0	0.6	0
10:20	5.78	185.0	25.67	41.1	746.0	0.6	0
10:25	5.80	194.7	25.94	40.8	746.0	0.6	0
10:30	5.75	169.8	25.89	39.8	746.1	0.6	0
10:35	4.85	157.1	25.78	40.9	746.1	0.6	0
10:40	4.60	209.0	25.89	41.4	746.1	0.6	0
10:45	4.21	215.7	26.10	41.3	746.1	0.6	0
10:50	4.60	162.6	26.16	41.0	746.1	0.6	0
10:55	5.24	188.6	26.76	40.5	746.1	0.6	0
11:00	5.85	208.1	26.98	39.8	746.1	0.6	0
11:05	4.65	225.5	27.20	40.0	746.1	0.6	0
11:10	4.63	244.2	27.20	38.9	746.1	0.6	0
11:15	6.61	191.4	27.20	38.2	746.1	0.5	0
11:20	4.12	191.0	27.09	38.0	746.1	0.5	0
11:25	6.26	209.3	27.63	36.6	746.1	0.5	0
11:30	4.68	209.8	27.41	36.7	746.1	0.5	0
11:35	5.41	220.8	27.58	35.7	746.1	0.5	0
11:40	5.78	207.9	27.96	35.2	746.1	0.5	0
11:45	5.63	176.7	28.40	34.1	746.1	0.4	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

og Date: 2004/07/03 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
11:50	5.63	222.0	28.45	33.6	746.1	0.5	0
11:55	5.02	212.7	28.40	33.1	746.0	0.5	0
12:00	5.95	182.5	28.40	34.4	746.0	0.4	0
12:05	5.17	216.9	28.45	34.5	746.0	0.5	0
12:10	5.82	221.6	28.83	33.3	745.9	0.4	0
12:15	5.19	190.5	28.67	33.3	745.9	0.4	0
12:20	5.29	173.3	29.38	32.1	745.9	0.4	0
12:25	4.68	168.2	29.87	31.6	745.8	0.4	0
12:30	5.95	244.6	29.82	31.1	745.8	0.4	0
12:35	4.51	206.0	29.65	31.1	745.8	0.4	0
12:40	5.82	227.0	30.20	31.2	745.8	0.4	0
12:45	4.53	211.8	29.93	31.1	745.7	0.4	0
12:50	6.41	192.5	30.09	30.5	745.7	0.4	0
12:55	5.07	241.7	30.31	30.1	745.7	0.4	0
13:00	5.65	178.0	30.36	28.5	745.7	0.4	0
13:05	4.14	244.1	30.69	29.9	745.6	0.4	0
13:10	5.60	231.1	30.96	28.6	745.6	0.4	0
13:15	5.53	245.0	30.58	28.3	745.6	0.4	0
13:20	5.85	234.1	30.96	25.6	745.6	0.4	0
13:25	5.17	230.4	30.80	27.4	745.5	0.4	0
13:30	4.46	252.2	30.80	27.3	745.5	0.4	0
13:35	5.85	205.4	31.67	20.8	745.4	0.4	0
13:40	5.31	211.3	31.51	23.3	745.4	0.4	0
13:45	5.36	209.6	31.56	24.6	745.4	0.4	0
13:50	6.09	191.7	31.34	23.9	745.3	0.4	0
13:55	6.43	199.2	31.94	21.2	745.3	0.4	0
14:00	6.36	196.3	32.11	22.4	745.3	0.4	0
14:05	4.36	191.2	31.78	24.0	745.3	0.4	0
14:10	4.90	248.0	31.62	25.2	745.2	0.4	0
14:15	5.56	207.9	31.84	25.6	745.2	0.4	0
14:20	3.90	213.5	32.16	24.1	745.1	0.4	0
14:25	5.95	211.6	32.44	23.9	745.1	0.4	0
14:30	4.85	223.8	32.33	24.6	745.0	0.4	0
14:35	3.11	215.4	32.65	23.4	745.0	0.4	0
14:40	4.70	287.0	32.33	23.5	745.0	0.4	0
14:45	6.31	232.0	32.33	22.7	745.0	0.4	0
14:50	3.85	230.5	32.22	23.1	745.0	0.4	0
14:55	3.75	256.4	32.11	24.4	745.0	0.4	0
15:00	4.87	206.5	32.44	24.7	745.0	0.4	0
15:05	5.63	197.1	32.60	23.3	744.9	0.4	0
15:10	5.21	201.8	32.60	24.1	744.9	0.4	0
15:15	4.16	208.5	32.87	24.0	744.9	0.4	0
15:20	5.04	216.9	32.98	24.2	744.9	0.4	0
15:25	5.24	204.0	32.93	24.0	744.9	0.4	0
15:30	3.92	246.2	32.82	23.4	744.9	0.4	0
15:35	3.63	269.0	32.71	23.6	744.8	0.4	0
15:40	4.36	242.8	32.60	23.8	744.7	0.4	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/03 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
15:45	5.87	233.3	32.76	23.1	744.7	0.4	0
15:50	5.53	229.0	32.71	22.8	744.7	0.4	0
15:55	4.87	226.8	32.65	22.4	744.7	0.4	0
16:00	4.34	224.0	32.71	22.2	744.6	0.4	0
16:05	2.24	287.4	32.60	22.2	744.6	0.4	0
16:10	2.85	217.7	33.04	22.5	744.5	0.4	0
16:15	4.65	229.7	32.76	23.3	744.5	0.4	0
16:20	5.17	229.9	32.71	23.4	744.5	0.4	0
16:25	5.65	210.7	32.98	23.1	744.5	0.4	0
16:30	4.75	217.7	33.09	23.3	744.5	0.4	0
16:35	5.82	189.7	33.09	22.8	744.4	0.4	0
16:40	3.19	230.6	33.15	22.8	744.4	0.4	0
16:45	6.39	188.3	32.98	22.6	744.3	0.4	0
16:50	4.95	167.4	32.87	22.4	744.3	0.4	0
16:55	5.80	172.4	33.20	22.3	744.3	0.4	0
17:00	4.31	221.0	32.93	22.9	744.2	0.4	0
17:05	5.73	191.1	33.09	22.7	744.2	0.4	0
17:10	6.07	195.4	33.09	22.1	744.2	0.4	0
17:15	5.68	195.9	33.04	22.1	744.2	0.4	0
17:20	4.58	212.5	32.82	22.3	744.3	0.4	0
17:25	5.56	186.8	32.93	22.0	744.3	0.4	0
17:30	5.65	172.5	32.82	22.0	744.3	0.4	0
17:35	5.60	191.3	32.82	22.3	744.3	0.4	0
17:40	5.21	209.2	32.60	23.4	744.3	0.4	0
17:45	4.60	205.4	32.54	23.4	744.3	0.4	0
17:50	4.63	220.3	32.44	23.7	744.3	0.4	0
17:55	4.99	210.7	32.38	23.7	744.3	0.4	0
18:00	4.63	202.9	32.38	23.6	744.3	0.4	0
18:05	4.92	207.6	32.27	23.8	744.3	0.4	0
18:10	5.02	206.8	32.11	23.7	744.3	0.4	0
18:15	4.58	215.9	31.94	24.4	744.3	0.4	0
18:20	4.97	221.9	31.78	24.7	744.4	0.4	0
18:25	4.75	207.4	31.62	25.5	744.3	0.4	0
18:30	5.36	210.3	31.45	26.1	744.4	0.5	0
18:35	5.70	199.9	31.13	27.6	744.4	0.4	0
18:40	7.88	195.8	30.85	28.9	744.4	0.5	0
18:45	6.68	195.6	30.53	29.6	744.4	0.5	0
18:50	7.27	196.4	30.31	29.2	744.4	0.5	0
18:55	6.68	193.3	30.14	29.1	744.4	0.5	0
19:00	5.82	200.4	29.82	29.3	744.4	0.5	0
19:05	5.48	197.2	29.60	29.7	744.5	0.5	0
19:10	5.97	190.1	29.38	30.2	744.4	0.6	0
19:15	5.17	190.3	29.11	30.9	744.4	0.6	0
19:20	5.07	182.9	28.83	31.6	744.4	0.6	0
19:25	5.53	186.7	28.62	32.1	744.3	0.6	0
19:30	4.04	197.5	28.23	33.3	744.3	0.6	0
19:35	4.24	190.6	27.96	34.3	744.3	0.7	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/03

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
19:40	3.75	181.4	27.74	35.0	744.3	0.7	0
19:45	3.73	182.9	27.58	35.2	744.3	0.7	0
19:50	4.21	175.2	27.41	35.9	744.3	0.7	0
19:55	4.85	175.9	27.36	36.8	744.3	0.8	0
20:00	4.77	181.5	27.14	37.9	744.4	0.8	0
20:05	6.07	181.2	26.92	38.9	744.4	0.8	0
20:10	5.80	174.6	26.54	40.8	744.4	0.8	0
20:15	6.58	180.5	26.32	42.2	744.3	0.9	0
20:20	6.65	180.7	26.16	42.8	744.3	0.9	0
20:25	5.17	174.6	25.89	43.7	744.3	0.9	0
20:30	3.73	162.0	25.61	45.0	744.3	0.9	0
20:35	5.21	164.9	25.50	46.3	744.3	1.0	0
20:40	3.68	158.4	25.29	47.5	744.3	1.0	0
20:45	3.77	151.9	24.90	50.0	744.3	1.0	0
20:50	4.68	157.9	24.74	51.5	744.3	1.0	0
20:55	4.58	155.4	24.58	51.9	744.2	1.1	0
21:00	4.90	149.2	24.41	52.9	744.3	1.1	0
21:05	4.63	148.3	24.19	53.6	744.3	1.1	0
21:10	4.31	148.5	23.92	54.7	744.3	1.1	0
21:15	4.31	150.6	23.65	55.8	744.3	1.2	0
21:20	4.85	160.2	23.54	55.7	744.2	1.2	0
21:25	5.56	164.5	23.38	55.9	744.2	1.3	0
21:30	4.60	159.0	23.27	56.1	744.2	1.3	0
21:35	4.60	153.7	23.16	56.5	744.2	1.3	0
21:40	4.31	161.0	22.99	56.9	744.1	1.3	0
21:45	4.73	160.4	22.88	57.7	744.1	1.4	0
21:50	4.07	151.3	22.78	58.6	744.0	1.4	0
21:55	5.65	149.0	22.67	58.7	744.0	1.4	0
22:00	4.92	151.7	22.61	58.6	744.0	1.4	0
22:05	4.99	151.4	22.56	58.3	744.0	1.4	0
22:10	3.65	144.8	22.39	58.9	744.0	1.4	0
22:15	3.55	156.5	22.28	58.5	744.0	1.5	0
22:20	3.68	145.8	22.18	58.7	744.0	1.5	0
22:25	3.51	148.5	21.96	59.7	743.9	1.5	0
22:30	3.60	155.2	21.96	59.9	743.9	1.6	0
22:35	3.85	148.1	21.85	60.5	743.9	1.6	0
22:40	3.53	149.1	21.68	61.3	743.9	1.6	0
22:45	3.21	152.7	21.52	62.1	743.8	1.6	0
22:50	3.65	161.6	21.52	62.6	743.8	1.7	0
22:55	3.36	170.8	21.47	62.9	743.8	1.8	0
23:00	3.29	175.8	21.36	63.2	743.8	1.8	0
23:05	3.43	177.6	21.25	63.8	743.8	1.8	0
23:10	4.51	172.2	21.14	64.3	743.7	1.9	0
23:15	4.38	167.0	21.08	64.5	743.7	1.9	0
23:20	4.51	172.4	20.81	65.5	743.6	1.9	0
23:25	4.19	169.9	20.59	66.5	743.6	1.9	0
23:30	3.16	161.4	20.48	67.0	743.5	1.9	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

Log Date: 2004/07/03 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
23:35	2.28	160.0	20.32	67.9	743.5	1.9	0
23:40	3.26	165.4	20.21	68.7	743.5	2.0	0
23:45	3.19	145.4	20.16	68.7	743.4	2.0	0
23:50	3.46	145.6	20.10	68.8	743.4	2.0	0
23:55	2.97	142.1	19.94	69.3	743.4	2.0	0
24:00	3.11	146.4	19.99	69.7	743.4	2.0	0
Sum			7098.45	13787.7	214420.9	382.6	0
Average	4.60	183.6	24.65	47.9	744.5	1.3	0
Maximum Time			33.20 16:55	78.4 05:00	746.1 10:30	3.1 05:05	0 00:05
Minimum Time			16.06 05:00	20.8 13:35	743.2 03:20	0.4 13:50	0 00:05
Standard # above	----	----	----	----	----	----	----
Valid	100%	100%	100%	100%	100%	100%	100%

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/04

Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
00:05	2.48	144.8	19.94	69.9	743.3	2.0	0
00:10	2.75	136.7	19.83	69.9	743.3	2.0	0
00:15	3.38	160.7	19.88	69.3	743.2	2.1	0
00:20	3.09	153.1	19.88	68.7	743.1	2.1	0
00:25	2.99	136.1	19.72	69.3	743.1	2.1	0
00:30	2.92	138.2	19.61	69.9	743.1	2.1	0
00:35	2.70	135.4	19.56	70.1	743.1	2.1	0
00:40	2.55	146.0	19.50	70.3	743.2	2.1	0
00:45	3.07	143.1	19.61	70.3	743.2	2.2	0
00:50	2.48	138.3	19.61	70.1	743.2	2.2	0
00:55	2.89	131.5	19.45	69.9	743.2	2.2	0
01:00	3.51	146.9	19.45	70.3	743.1	2.2	0
01:05	3.73	151.8	19.45	70.3	743.1	2.3	0
01:10	3.11	142.6	19.34	70.7	743.1	2.3	0
01:15	2.92	157.5	19.28	71.1	743.1	2.3	0
01:20	3.36	155.0	19.34	71.4	743.1	2.4	0
01:25	3.31	163.4	19.28	71.8	743.1	2.4	0
01:30	3.68	170.9	19.23	72.2	743.1	2.5	0
01:35	4.21	169.9	19.17	72.6	743.1	2.5	0
01:40	3.77	167.9	19.23	72.6	743.0	2.5	0
01:45	2.80	165.0	19.12	72.8	743.0	2.5	0
01:50	3.55	175.9	19.06	73.1	743.0	2.6	0
01:55	3.94	171.4	18.90	73.4	743.0	2.6	0
02:00	3.82	181.8	18.68	73.6	743.0	2.6	0
02:05	4.46	186.0	18.46	73.4	743.0	2.7	0
02:10	5.26	184.1	18.25	73.5	743.0	2.7	0
02:15	4.48	183.3	17.97	74.0	743.0	2.7	0
02:20	4.56	178.9	17.75	74.3	743.0	2.7	0
02:25	4.19	173.1	17.59	75.4	743.0	2.7	0
02:30	3.65	162.5	17.37	76.2	742.9	2.7	0
02:35	2.82	160.8	17.26	77.0	743.0	2.7	0
02:40	3.07	154.2	17.26	77.5	742.9	2.7	0
02:45	3.46	152.7	17.26	77.8	742.9	2.7	0
02:50	3.48	154.0	17.32	77.9	742.9	2.7	0
02:55	3.51	146.1	17.32	78.3	742.9	2.7	0
03:00	2.87	135.4	17.26	78.9	743.0	2.7	0
03:05	2.48	136.1	17.15	79.5	743.0	2.6	0
03:10	2.16	124.1	17.21	79.7	743.1	2.7	0
03:15	1.82	124.2	17.15	79.9	743.1	2.6	0
03:20	2.38	138.7	17.15	80.3	743.1	2.7	0
03:25	1.92	124.1	17.04	81.1	743.1	2.7	0
03:30	1.72	101.2	17.10	81.4	743.2	2.7	0
03:35	1.67	119.8	17.10	80.9	743.2	2.6	0
03:40	1.77	127.5	16.99	81.5	743.3	2.8	0
03:45	2.70	153.7	16.99	81.6	743.2	2.8	0
03:50	3.38	162.1	17.10	80.7	743.2	3.0	0
03:55	3.48	172.5	16.99	80.7	743.3	3.1	0

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/04 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
04:00	2.21	169.1	16.77	81.3	743.3	3.2	0
04:05	3.51	168.1	16.83	81.1	743.4	3.2	0
04:10	2.97	159.3	16.77	81.2	743.4	3.2	0
04:15	3.21	160.8	16.72	81.5	743.3	3.1	0
04:20	3.24	151.3	16.61	82.2	743.3	3.1	0
04:25	2.65	137.7	16.55	82.9	743.4	3.1	0
04:30	2.60	135.9	16.44	83.8	743.4	3.0	0
04:35	2.46	134.9	16.39	84.2	743.3	3.0	0
04:40	2.14	128.7	16.34	84.4	743.3	3.0	0
04:45	1.89	114.9	16.17	84.9	743.3	3.0	0
04:50	2.21	126.7	16.23	85.4	743.3	3.0	0
04:55	2.16	125.0	16.34	85.0	743.3	3.0	0
05:00	2.48	124.9	16.34	84.7	743.3	3.0	0
05:05	2.04	116.9	16.34	84.6	743.4	3.0	0
05:10	2.55	136.4	16.39	84.0	743.4	3.1	0
05:15	2.16	113.6	16.39	84.0	743.4	3.1	0
05:20	2.06	113.4	16.50	83.8	743.4	3.0	0
05:25	2.50	128.1	16.61	83.4	743.4	3.0	0
05:30	2.28	118.9	16.77	82.9	743.4	3.1	0
05:35	1.89	126.1	16.88	82.0	743.4	3.0	0
05:40	1.65	108.5	17.04	81.2	743.4	3.0	0
05:45	1.85	114.6	17.15	80.6	743.5	3.0	0
05:50	2.60	131.3	17.37	80.1	743.5	3.0	0
05:55	2.58	123.2	17.54	79.5	743.5	3.0	0
06:00	2.72	132.6	17.70	78.7	743.5	3.0	0
06:05	2.02	122.8	17.92	77.8	743.6	3.0	0
06:10	1.97	138.4	18.03	76.9	743.6	2.9	0
06:15	1.99	127.7	18.19	75.9	743.6	2.9	0
06:20	3.55	143.6	18.25	74.5	743.6	2.9	0
06:25	2.33	129.8	18.35	73.9	743.7	2.9	0
06:30	2.24	134.6	18.57	73.0	743.7	2.8	0
06:35	----	----	----	----	----	----	----
06:40	----	----	----	----	----	----	----
06:45	----	----	----	----	----	----	----
06:50	----	----	----	----	----	----	----
06:55	----	----	----	----	----	----	----
07:00	----	----	----	----	----	----	----
07:05	----	----	----	----	----	----	----
07:10	----	----	----	----	----	----	----
07:15	----	----	----	----	----	----	----
07:20	----	----	----	----	----	----	----
07:25	----	----	----	----	----	----	----
07:30	----	----	----	----	----	----	----
07:35	----	----	----	----	----	----	----
07:40	----	----	----	----	----	----	----
07:45	----	----	----	----	----	----	----
07:50	----	----	----	----	----	----	----

SF5MinAvg

Loomis Fumigation 5 MIN AVG MET

.og Date: 2004/07/04 Printing: 2004/07/07

Item / Time	RWS (MPH)	RWD (Deg)	AT (C)	RH (%)	BP (mmHg)	Sigma (Deg)	()
23:35	----	----	----	----	----	----	----
23:40	----	----	----	----	----	----	----
23:45	----	----	----	----	----	----	----
23:50	----	----	----	----	----	----	----
23:55	----	----	----	----	----	----	----
24:00	----	----	----	----	----	----	----
Sum			1391.66	6024.6	57970.2	211.6	0
Average	2.86	144.0	17.84	77.2	743.2	2.7	0
Maximum			19.94	85.4	743.7	3.2	0
Time			00:05	04:50	06:25	04:00	00:05
Minimum			16.17	68.7	742.9	2.0	0
Time			04:45	00:20	02:30	00:05	00:05
Standard # above	----	----	----	----	----	----	----
Valid	27%	27%	27%	27%	27%	27%	27%

APPENDIX VII

APPLICATION FIELD LOG SHEETS FOR SULFURYL FLUORIDE

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time Start	Date & Time End	Counter Start	Counter End	MFM Flow Display Start	MFM Flow Display End	Corrected Average Flow	Comment Number	Weather K,P,C,F&R Start	Weather K,P,C,F&R End	Initials Start	Initials End
001	TS-SF-1	N/A	06/24/04-0538	N/A	—	—	—	—		TRIP SPIKE	P	—	SRR	—
002	TS-SF-2	N/A	6/29/04-0538	N/A	"	—	—	—		"	P	—	SRR	—
003	TS-SF-3	N/A	6/29/04.0538	N/A	—	—	—	—		"	P	—	SRR	—
004	TS-SF-4	N/A	6/29/04-0538	N/A	—	—	—	—		"	P	—	SRR	—
005	NWI-SF-B	MN-2	6/29/04-0734	6/30/04 0736	560.2	584.2	50.	48		BACKGROUND	P	P	SRR	SRR
006	NEI-SF-B	MJ-2	6/29/04-0735	6/30/04 0737	1130.3	1154.4	50	48		"	P	P	SRR	SRR
007	SEI-SF-B	MG-2	6/29/04-0736	6/30/04 0740	538.6 182.9	206.9	50	48		"	P	P	SRR	SRR
008	SWI-SF-B	MH-2	6/29/04-0737	6/30/04 0742	538.6	562.8	50	49		"	P	P	SRR	SRR
009	SF-FB	—	6/30/04-0625	—	—	—	—	—	—	Field Blank	P	—	SRR	—
010	W-SF-1	MK-2	6/30/04-1303	6/30/04 1832	3322.1	337.7	50	52		Fumigation Start	P	P	SRR	SRR
011	NWI-SF-1	MN-2	6/30/04-1303	6/30/04 1835	584.2	589.7	50	51		1	P	P	SRR	SRR
012	N-SF-1	MA-2	6/30/04-1303	6/30/04 1838	489.4	494.9	50	50			P	P	SRR	SRR
013	N-SF-1C NEI-SF-1	MU-2	6/30/04-1303	6/30/04 1836	438.8	444.3	50	52			P	P	SRR	SRR
014	NEI-SF-1 NEI	MJ-2	6/30/04-1304	6/30/04 1840	1154.4	1160.0	50	52			P	P	SRR	SRR
015	EI-SF-1	MF-2	6/30/04-1304	6/30/04 1841	555.3	559.1	50	52		2	P	P	SRR	SRR
016	SE-SF-1	MG-2	6/30/04-1304	6/30/04 1843	206.9	212.6	50	51			P	P	SRR	SRR
017	SI-SF-1	MX-2	6/30/04-1304	6/30/04 1844	578.1	583.8	50	53			P	P	SRR	SRR
018	SWI-SF-1	MH-2	6/30/04-1305	6/30/04 1845	562.8	568.4	50	52			P	P	SRR	SRR
~~019~~	~~W-SF-1~~		~~6/30/04-~~										SRR	
020	NWO-SF-1	MC-2	6/30/04-1306	6/30/04 1849	220.4	226.1	50	49			P	P	SRR	SRR
021	NEO-SF-1	MD-2	6/30/04-1306	6/30/04 1851	357.6	363.3	50	51			P	P	SRR	SRR
022	EO-SF-1	MB-2	6/30/04-1306	6/30/04 1852	166.9	172.6	50	50			P	P	SRR	SRR

MFM Used #: 2002422 Slope: 0.996 Intercept: 0.003

1. FUMIGATION STARTED @ 1315
2. COUNTER STOPPED. NOT CAUGHT TIL NEXT RUN.

Weather Codes: K = Clear, P = Partly Cloudy, C = ≥67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time Start	Date & Time End	Counter Start	Counter End	MFM Flow Display Start	MFM Flow Display End	Corrected Average Flow	Comment Number	Weather K,P,C,F&R Start	Weather K,P,C,F&R End	Initials Start	Initials End
23	SO-SF-1	MP-2	6/30/04 1307	6/30/04 1854	331.5	337.2	50	50			P	P	JRR	SRR
24	SWO-SF-1	MW-2	6/30/04 1305	6/30/04 1847	100.0	105.7	50	50			P	P	SRR	SRR
25	W-SF-2	MK-2	~~7/1/04~~ 6/30/04 ~~6/30/04~~ 1832	7/1/04 0545	337.7	348.9	50	49			P	P	SRR	SRR
26	NWI-SF-2	MN-2	6/30/04 ~~7/1/04~~ 1835	7/1/04 0547	589.7	600.9	50	50			P	P	SRR	SRR
27	N-SF-2	MA-2	6/30/04 ~~7/1/04~~ 1838	7/1/04 0550	494.9	506.1	50	53			P	P	SRR	SRR
28	N-SF-2C	MV-2	6/30/04 ~~7/~~ 1836	7/1/04 0549	444.3	455.6	50	52			P	P	SRR	SRR
29	NEI-SF-2	MJ-2	6/30/04 1840	7/1/04 0551	1160.0	1171.4	52	52			P	P	SRR	SRR
30	EI-SF-2	MF-2	6/30/04 1841	7/1/04 0552	559.1	570.3	52	53			P	P	SRR	SRR
31	SE-SF-2	MG-2	6/30/04 1843	7/1/04 0554	212.6	223.8	51	51			P	P	SRR	SRR
32	SI-SF-2	MX-2	6/30/04 1844	7/1/04 0555	583.8	595.0	52	53			P	P	SRR	SRR
33	SWI-SF 2	MH-2	6/30/04 1845	7/1/04 0556	568.4	579.4	52	53			P	P	SRR	SRR
34	NWO-SF-2	MC-2	6/30/04 1849	7/1/04 0559	226.1	237.3	50	50			P	P	SRR	SRR
35	NEO-SF-2	MD-2	6/30/04 1851	7/1/04 0601	363.3	374.5	51	50			P	P	SRR	SRR
36	EO-SF-2	MB-2	6/30/04 1852	7/1/04 0603	172.6	183.8	52	54			P	P	SRR	SRR
37	SO-SF-2	MP-2	6/30/04 1854	7/1/04 0604	337.2	348.4	51	49			P	P	SRR	SRR
38	SWO-SF-2	MW-2	6/30/04 1847	7/1/04 0558	105.7	116.9	50	51			P	P	SRR	SRR
39	W-SF-3	MK-2	7/1/04 0545	7/1/04 1831	348.9	361.7	50	49			P	P	SRR	SRR
40	NWI-SF-3	MN-2	7/1/04 0547	7/1/04 1832	600.9	613.6	50	49			P	P	SRR	SRR
41	N-SF-3C	MV-2	7/1/04 0548	7/1/04 1833	455.6	468.3	50	49			P	P	SRR	SRR
42	N-SF-3K	MA-2	7/1/04 0550	7/1/04 1834	506.1	518.9	51	49			P	P	SRR	SRR
43	NEI-SF-3	MJ-2	7/1/04 0551	7/1/04 1835	1171.4	1183.8	51	50			P	P	SRR	SRR
44	EI-SF-3	MF-2	7/1/04 0552	7/1/04 1836	570.3	~~576.8~~	50	51		①	P	P	SRR	SRR

MFM Used #: 2002.1422 Slope: 0.996 Intercept: 0.1003

1. COUNTER STOPPED. PUMP OK REPLACED PUMP BOX.

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
45	SE-SF-3	MG-2	7/1/04 0554	7/1/04 1838	223.8	236.5	51	53			P	P	SRR	SRR
46	SI-SF-3	MX-2	7/1/04 0555	7/1/04 1839	595.0	607.7	51	50			P	P	SRR	SRR
47	SWI-SF-3	MH-2	7/1/04 0556	7/1/04 1840	579.4	592.2	51	51			P	P	SRR	SRR
48	SWO-SF-3	MW-2	7/1/04 0558	7/1/04 1841	116.9	129.6	50	50			P	P	SRR	SRR
49	NWO-SF-3	MC-2	7/1/04 0559	7/1/04 1842	237.3	250.0	50	49			P	P	SRR	SRR
50	NEO-SF-3	MD-2	7/1/04 0601	7/1/04 1844	374.5	387.2	51	51			P	P	SRR	SRR
51	EO-SF-3	MB-2	7/1/04 0603	7/1/04 1845	183.8	196.5	51	51			P	P	SRR	SRR
52	SO-SF-3	MP-2	7/1/04 0604	7/1/04 1846	348.4	361.1	51	50			P	P	SRR	SRR
53	W-SF-4	MK-2	7/1/04 1831	7/2/04 0559	361.7	373.1	51	51			P	K	SRR	SRR
54	NWI-SF-4	MN-2	7/1/04 1832	7/2/04 0601	613.6	625.1	50	51			P	K	SRR	SRR
55	N-SF-4C	MV-2	7/1/04 1833	7/2/04 0602	468.3	479.8	51	53			P	K	SRR	SRR
56	N-SF-4	MA-2	7/1/04 1834	7/2/04 0603	518.9	530.3	51	53			P	K	SRR	SRR
57	NEI-SF-4	MJ-2	7/1/04 1835	7/2/04 0604	1183.8	1195.4	50	51			P	K	SRR	SRR
58	EI-SF-4	MF-2	7/1/04 1836	7/2/04 0605	387.4 ~~570.8~~	398.6	50	48			P	K	SRR	SRR
59	SE-SF-4	MG-2	7/1/04 ~~1838~~ 0556	7/2/04 0606	236.5	247.9	51	50			P	K	SRR	SRR
60	SI-SF-4	MX-2	7/1/04 1839	7/2/04 0607	607.7	619.2	51	51			P	K	SRR	SRR
61	SWI-SF-4	MH-2	7/1/04 1840	7/2/04 0608	592.2	603.6	50	51			P	K	SRR	SRR
62	SWO-SF-4	MW-2	7/1/04 1841	7/2/04 0610	129.6	141.1	50	50			P	K	SRR	SRR
63	NWO-SF-4	MC-2	7/1/04 1842	7/2/04 0611	250.0	261.4	50	51			P	K	SRR	SRR
64	NEO-SF-4	MD-2	7/1/04 1844	7/2/04 0612	387.2	398.7	50	49			P	K	SRR	SRR
65	EO-SF-4	MB-2	7/1/04 1845	7/2/04 0613	196.5	208.0	50	51			P	K	SRR	SRR
66	SO-SF-4	MP-2	7/1/04 1846	7/2/04 0615	361.1	372.6	51	49			P	K	SRR	SRR

MFM Used #: 20021421 Slope: 0.996 Intercept: 0.003

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time Start	Date & Time End	Counter Start	Counter End	Mass Flow Meter Display Start	Mass Flow Meter Display End	Corrected Average Flow	Comment Number	Weather K,P,C,F&R Start	Weather K,P,C,F&R End	Initials Start	Initials End
67	W-SF-5F	MK-2	7/2/04 0850	7/2/04 0954	373.1	374.3	51	51		1	K	K	SRR	SRR
68	W-SF-5B	MK-2	"	"	"	"	51	"		2	K	K	SRR	SRR
69	NWI-SF-5F	MN-2	7/2/04 0850	7/2/04 0956	625.2	626.3	50	52			K	K	SRR	SRR
70	NWI-SF-5B	MN-2	"	"	"	"	50	"			K	K	SRR	SRR
71	N-SF-5CF	MV-2	7/2/04 0850	7/2/04 957	479.8	480.9	51	53			K	K	SRR	SRR
72	N-SF-5CB	MV-2	"	"	"	"	51	"			K	K	SRR	SRR
73	N-SF-5F	MA-2	7/2/04 0850	7/2/04 0958	530.3	531.5	51	52			K	K	SRR	SRR
74	N-SF-5B	MA-2	"	"	"	"	51	"			K	K	SRR	SRR
75	NEI-SF-5F	MJ-2	7/2/04 0850	7/2/04 1000	1195.4	1196.6	50	53			K	K	SRR	SRR
76	NEI-SF-5B	MJ-2	"	"	1195.4	"	50	"			K	K	SRR	SRR
77	EI-SF-5F	MF-2	7/2/04 0850	7/2/04 1001	398.6	399.8	51	52			K	K	SRR	SRR
78	EI-SF-5B	MF-2	"	"	"	"	51	"			K	K	SRR	SRR
79	SE-SF-5F	MG-2	7/2/04 0850	7/2/04 1002	247.9	249.2	51	51			K	K	SRR	SRR
80	SE-SF-5B	MG-2	"	"	"	"	51	"			K	K	SRR	SRR
81	SI-SF-5F	MX-2	7/2/04 0850	7/2/04 1004	619.2	620.4	51	52			K	K	SRR	SRR
82	SI-SF-5B	MX-2	"	"	"	"	51	"			K	K	SRR	SRR
83	SWI-SF-5F	MH-2	7/2/04 0850	7/2/04 1005	603.6	604.9	51	53			K	K	SRR	SRR
84	SWI-SF-5B	MH-2	"	"	"	"	51	"			K	K	SRR	SRR
85	SWO-SF-5F	MW-2	7/2/04 0850	7/2/04 1006	141.1	142.4	50	52			K	K	SRR	SRR
86	SWO-SF-5B	MW-2	"	"	"	"	50	"			K	K	SRR	SRR
87	NWO-SF-5F	MC-2	7/2/04 0850	7/2/04 1008	261.4	262.8	50	51			K	K	SRR	SRR
88	NWO-SF-5B	MC-2	"	"	"	"	50	"			K	K	SRR	SRR

MFM Used #: 2002142 Slope: 0.996 Intercept: 0.003

1. ACTUAL VENTING STARTED @ 0855
2. TARPS COMPLETELY OFF BLDG BY 0943

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI) LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time Start	Date & Time End	Counter Start	Counter End	Mass Flow Meter Display Start	Mass Flow Meter Display End	Corrected Average Flow	Comment Number	Weather K,P,C,F&R Start	Weather K,P,C,F&R End	Initials Start	Initials End
89	NEO-SF-5F	MD-2	7/2/04 850	7/2/04 ~~0850~~ 1010	398.7	400.0	51	52			R	K	SRR	SRR
90	NEO-SF-5B	MD-2	"	"	"	"	51	"			R	K	SRR	SRR
91	EO-SF-5F	MB-2	7/2/04 0850	7/2/04 ~~0850~~ 1011	208.0	209.4	51	50			R	K	SRR	SRR
92	EO-SF-5B	MB-2	"	"	"	"	51	"			R	K	SRR	SRR
93	SO-SF-5F	MP-2	7/2/04 0850	7/2/04 ~~0850~~ 1013	372.8	374.0	50	53			R	K	SRR	SRR
94	SO-SF-5B	MP-2	"	"	"	"	50	"			R	K	SRR	SRR
95	XNE-SF-5F	MO-2	7/2/04 0850	7/2/04 ~~0850~~ 1015	591.7	593.1	51	53			R	K	SRR	SRR
96	XNE-SF-5B	MO-2	"	"	"	"	51	"			R	K	SRR	SRR
97	XNW-SF-5F	MM-2	7/2/04 0850	7/2/04 ~~0850~~ 1017	315.3	316.8	51	51			R	K	SRR	SRR
98	XNW-SF-5B	MM-2	"	"	"	"	51	"			R	K	SRR	SRR
99	W-SF-6	MK-2	7/2/04 0954	7/2/04 1829	374.3	382.8	51	57			K	P	JW	SRR
100	NWI-SF-6	MN-2	7/2/04 0956	7/2/04 1831	626.3	634.8	52	58			K	P	JW	SRR
101	N-SF-6C	MV-2	7/2/04 1043	7/2/04 1832	481.7	489.5	52	49		② SRR	K	P	JW	SRR
102	N-SF-6	MA-2	7/2/04 0958	7/2/04 1833	531.5	540.1	51	58			K	P	JW	SRR
103	NEI-SF-6	MJ-2	7/2/04 1000	7/2/04 1834	1196.6	1205.2	51	58			K	P	JW	SRR
104	EI-SF-6	MF-2	7/2/04 1001	7/2/04 1836	399.8	408.4	52	52			K	P	JW	SRR
105	SE-SF-6	MG-2	7/2/04 1002	7/2/04 1837	249.2	257.8	51	51			K	P	JW	SRR
106	SI-SF-6	MX-2	7/2/04 1004	7/2/04 1838	620.4	629.0	51	51			K	P	JW	SRR
107	SWI-SF-6	MH-2	7/2/04 1005	7/2/04 1840	604.9	613.5	51	58			K	P	JW	SRR
108	SWO-SF-6	MW-2	7/2/04 1006	7/2/04 1841	142.4	151.0	51	49			K	P	JW	SRR
109	NWO-SF-6	MC-2	7/2/04 1008	7/2/04 1843	262.8	271.4	50	48			K	P	JW	SRR
110	NEO-SF-6	MD-2	7/2/04 1010	7/2/04 1845	400.0	408.6	51	48			K	P	JW	SRR

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

② ~~END NOT CLIPPED TILL 1043~~ SRR
~~(C 00 5/0 for 4 sec.)~~

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Weather Codes: K = Clear, P = Partly Cloudy, C = ≥67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
111	EO-SF-6	MB-2	7/2/04 1011	7/2/04 1847	209.4	217.9	50	49			K	P	JW	SRR
112	SO-SF-6	MP-2	7/2/04 1013	7/2/04 1848	374.0	382.6	50	49			K	P	JW	SRR
113	W-SF-7	MK-2	7/2/04 1829	7/3/04 0543	382.8	394.1	50	52			P	P	SRR	SRR
114	NWI-SF-7	MN-2	7/2/04 1831	7/3/04 0544	634.8	646.1	50	52			P	P	SRR	SRR
115	N-SF-7C	MV-2	7/2/04 1832	7/3/04 0546	489.5	500.7	50	55			P	P	SRR	SRR
116	N-SF-7	MA-2	7/2/04 1833	7/3/04 0547	540.1	551.3	50	54			P	P	SRR	SRR
117	NEI-SF-7	MJ-2	7/2/04 1834	7/3/04 0548	1205.2	1216.4	50	52			P	P	SRR	SRR
118	EI-SF-7	MF-2	7/2/04 1836	7/3/04 0550	408.4	419.6	51	53			P	P	SRR	SRR
119	SE-SF-7	MG-2	7/2/04 1837	7/3/04 0551	257.8	269.0	51	54			P	P	SRR	SRR
120	SI-SF-7	MX-2	7/2/04 1838	7/3/04 0553	629.0	640.2	51	53			P	P	SRR	SRR
121	SWI-SF-7	MH-2	7/2/04 1840	7/3/04 0554	613.5	624.7	50	53			P	P	SRR	SRR
122	SWO-SF-7	MW-2	7/2/04 1841	7/3/04 0555	151.0	162.2	50	52			P	P	SRR	SRR
123	NWO-SF-7	MC-2	7/2/04 1843	7/3/04 0557	271.4	282.6	50	52			P	P	SRR	SRR
124	NEO-SE-7	MD-2	7/2/04 1845	7/3/04 0559	408.6	419.8	50	51			P	P	SRR	SRR
125	EO-SF-7	MB-2	7/2/04 1847	7/3/04 0600	217.9	229.2	51	53			P	P	SRR	SRR
126	SO-SF-7	MP-2	7/2/04 1848	7/3/04 0603	382.6	393.8	51	52			P	P	SRR	SRR
127	W-SF-8	MK-2	7/3/04 0543	7/3/04 1841	394.1	407.0	51	49			P	K	SRR	SRR
128	NWI-SF-8	MN-2	7/3/04 0544	7/3/04 1842	646.1	659.0	51	48			P	K	SRR	SRR
129	N-SF-8C	MV-2	7/3/04 0546	7/3/04 1844	500.7	513.7	51	47			P	K	SRR	SRR
130	N-SF-8	MA-2	7/3/04 0547	7/3/04 1845	551.3	564.2	51	47			P	K	SRR	SRR
131	NEI-SF-8	MJ-2	7/3/04 0548	7/3/04 1846	1216.4	1229.4	51	49			P	K	SRR	SRR
132	EI-SF-8	MF-2	7/3/04 0550	7/3/04 1847	419.6	432.6	51	49			P	K	SRR	SRR

MFM Used #: 20021429 Slope: 0.996 Intercept: 0.003

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI) LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Sulfuryl Fluoride)

Project #: P-03-002 Start Flow Set: 50 ±2ccm End Flow Criteria: 50 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
133	SE-SF-8	MG-2	7/3/04 0551	7/3/04 1848	269.0	281.9	51	49			P	K	SRR	SRR
134	SI-SF-8	MX-2	7/3/04 0553	7/3/04 1850	640.2	653.2	51	49			P	K	SRR	SRR
135	SWI-SF-8	MH-2	7/3/04 0554	7/3/04 1851	624.7	637.7	51	49			P	K	SRR	SRR
136	SWO-SF-8	MW-2	7/3/04 0555	7/3/04 1852	162.2	175.1	51	49			P	K	SRR	SRR
137	NWO-SF-8	MC-2	7/3/04 0557	7/3/04 1855	282.6	295.5	51	48			P	K	SRR	SRR
138	NEO-SF-8	MD-2	7/3/04 0559	7/3/04 1856	419.8	432.8	51	48			P	K	SRR	SRR
139	EO-SF-8	MB-2	7/3/04 0600	7/3/04 1858	229.2	242.1	51	49			P	K	SRR	SRR
140	SO-SF-8	MP-2	7/3/04 0603	7/3/04 1859	393.8	406.7	51	49			P	K	SRR	SRR
141	W-SF-9	MK-2	7/3/04 1841	7/4/04 0549	407.0	418.2	51	53			K	K	SRR	SRR
142	NWI-SF-9	MN-2	7/3/04 1842	7/4/04 0550	659.0	670.2	50	53			K	K	SRR	SRR
143	N-SF-9C	MV-2	7/3/04 1844	7/4/04 0551	513.7	524.8	51	54			K	K	SRR	SRR
144	N-SF-9	MA-2	7/3/04 1845	7/4/04 0552	564.2	575.4	50	54			K	K	SRR	SRR
145	NEI-SF-9	MJ-2	7/3/04 1846	7/4/04 0553	1229.4	1240.5 ~~1240.5~~	50	52			K	K	SRR	SRR
146	EI-SF-9	MF-2	7/3/04 1847	7/4/04 0554	432.6	443.7	50	52			K	K	SRR	SRR
147	SE-SF-9	MG-2	7/3/04 1848	7/4/04 0555	281.9	293.0	50	50			K	K	SRR	SRR
148	SI-SF-9	MX-2	7/3/04 1850	7/4/04 0556	653.2	664.3	50	52			K	K	SRR	SRR
149	SWI-SF-9	MH-2	7/3/04 1851	7/4/04 0557	637.7	648.8	50	52			K	K	SRR	SRR
150	SWO-SF-9	MW-2	7/3/04 1852	7/4/04 0557	175.1	186.2	51	52			K	K	SRR	SRR
151	NWO-SF-9	MC-2	7/3/04 1855	7/4/04 0559	295.5	306.6	50	50			K	K	SRR	SRR
152	NEO-SF-9	MD-2	7/3/04 1856	7/4/04 0600	432.8	443.8	51	51			K	K	SRR	SRR
153	EO-SF-9	MB-2	7/3/04 1858	7/4/04 0601	242.1	253.2	50	52			K	K	SRR	SRR
154	SO-SF-9	MP-2	7/3/04 1859	7/4/04 0602	406.7	417.8	50	48			K	K	SRR	SRR

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

APPENDIX VIII

APPLICATION FIELD LOG SHEETS FOR CHLOROPICRIN

CARTRIDGE FI[illegible]D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria. 100 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time Start	Date & Time End	Counter Start	Counter End	MFM Flow Display Start	MFM Flow Display End	Corrected Average Flow	Comment Number	Weather K,P,C,F&R Start	Weather K,P,C,F&R End	Initials Start	Initials End
001	TS-C-1	N.A.	06/29/04-05:38	N.A.	—	—	—	—		Trip Spikes	P	—	JRR	—
002	TS-C-2	N.A.	06/29/04-05:38	N.A.	—	—	—	—		"	P	—	JRR	—
003	TS-C-3	N.A.	06/29/04-05:38	N.A.	—	—	—	—		"	P	—	JRR	—
004	TS-C-4	N.A.	06/29/04-05:38	N.A.	—	—	—	—		"	P	—	JRR	—
005	NWI-C-B	MN-1	6/29/04-07:34	6/30/04 0730	~~330.2~~ 333.5	584.2	100	98		Background	P	P	SRR	SRR
006	NWI-C-FS	MD-1	6/29/04-0734	6/30/04 0736	333.5	357.6	100	100		Field Spike	P	P	SRR	SRR
007	NEI-C-B	MJ-1	6/29/04-0735	6/30/04 0737	1130.3	1154.4	100	100		Background	P	P	JRR	SRR
008	SE-C-B	MG-1	6/29/04-0736	6/30/04 0740	182.9	206.9	100	99		"	P	P	JRR	SRR
009	SWI-C-B	MH-1	6/29/04-0737	6/30/04 0742	538.6	562.8	100	95		"	P	P	JRR	JRR
010	SWI-C-FS	MV-1	6/29/04-0737	6/30/04 0743	414.7	438.8	100	100		Field Spike	P	P	JRR	SRR
11	C-FB	N.A.	6/30/04-0625	N.A.	—	—	—	—	—	Field Blank	P	—	JRR	—
12	W-C-1	MK-1	6/30/04-1307	6/30/04 1832	3327.1	337.7	100	100			P	P	JRR	SRR
13	NWI-C-1	MN-1	6/30/04-1303	6/30/04 1835	584.2	589.7	100	104			P	P	JRR	SRR
14	N-SE-1C DOLOCATHA	MV-1	6/30/04-1303	6/30/04 1836	438.8	444.3	100	104			P	P	JRR	SRR
15	N-SE-1	MA-1	6/30/04-1303	6/30/04 1838	489.4	494.9	100	104			P	P	JRR	SRR
16	NEI-SE-1	MJ-1	6/30/04-1304	6/30/04 1840	1154.4	1160.0	100	107			P	P	JRR	SRR
17	EI-SE-1	MF-1	6/30/04-1304	6/30/04 1841	555.3	559.1	100	105		1	P	P	JRR	SRR
18	SE-C-1	MC-1	6/30/04-1304	6/30/04 1843	206.9	212.6	100	104			P	P	JRR	SRR
19	SI-SE-1	MX-1	6/30/04-1304	6/30/04 1844	578.1	583.8	100	100			P	P	SRR	SRR
20	SWI-SE-1	MH-1	6/30/04-1305	6/30/04 1845	562.8	568.4	100	103			P	P	SRR	SRR
~~21~~	~~W-SE-1~~		6/30/04-										SRR	
22	NWO-C-1	MC-1	6/30/04-1306	6/30/04 1849	220.4	226.1	100	103			P	P	SRR	SRR

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

1. COUNTER STOPPED. NOT CAUGHT 'TIL NEXT RUN.

Weather Codes: K = Clear, P = Partly Cl[illegible] C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria: 100 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		MFM Flow Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
23	NEO-~~S~~C-1	MD-1	6/30/04 - 1306	6/30/04 1651	357.6	~~363~~.3	100	106			P	P	SRR	SRR
24	EO-~~S~~C-1	MB-1	6/30/04 - 1306	6/30/04 1852	166.9	~~173~~.6	100	100			P	P	SRR	SRR
25	SO-C-1	MP-1	6/30/04 - 1307	6/30/04 1854	331.5	~~337~~.2	100	100			P	P	SRR	SRR
26	SWO-C-1	MW-1	6/30/04 - 1305	6/30/04 1847	100.0	~~105~~.7	100	100			P	P	SRR	SRR
27	W-C-2	MK-1	6/30/04 1832	7/1/04 0545	337.7	348.9 TO	100	100			P	P	SRR	SRR
28	NWI-C-2	MN-1	6/30/04 1835	7/1/04 0547	589.7	600.9	100	104			P	P	SRR	SRR
29	N-C-2-C	MV-1	6/30/04 1836	7/1/04 0549	444.3	455.6	100	106			P	P	SRR	SRR
30	N-C-2	MA-1	6/30/04 1838	7/1/04 0550	494.9	506.1	100	106			P	P	SRR	SRR
31	NEI-C-2	MJ-1	6/30/04 1840	7/1/04 0551	1160.0	1171.4	100	107			P	P	SRR	SRR
32	EI-C-2	MF-1	6/30/04 1841	7/1/04 0552	559.1	570.3	100	105			P	P	SRR	SRR
33	SE-C-2	MG-1	6/30/04 1843	7/1/04 0554	212.6	223.8	100	100			P	P	SRR	SRR
34	SI-C-2	MX-1	6/30/04 1844	7/1/04 0555	583.8	595.0	100	102			P	P	SRR	SRR
35	SWI-C-2	MH-1	6/30/04 1845	7/1/04 0556	568.4	579.4	100	100			P	P	SRR	SRR
36	SWO-C-2	MW-1	6/30/04 1847	7/1/04 0558	105.7	116.9	100	108			P	P	SRR	SRR
37	NWO-C-2	MC-1	6/30/04 1849	7/1/04 0559	226.1	237.3	100	100			P	P	SRR	SRR
38	NEO-C-2	MD-1	6/30/04 1851	7/1/04 0601	363.3	374.5	100	105			P	P	SRR	SRR
39	EO-C-2	MB-1	6/30/04 1852	7/1/04 0603	172.6	183.8	100	100			P	P	SRR	SRR
40	SO-C-2	MP-1	6/30/04 1854	7/1/04 0604	337.2	348.4	100	99			P	P	SRR	SRR
41	W-C-3	MK-1	7/1/04 0545	7/1/4 1831	348.9	361.7	100	99			P	P	SRR	SRR
42	NWI-C-3	MN-1	7/1/04 0547	7/1/4 1832	600.9	613.6	100	91			P	P	SRR	SRR
43	N-C-3-C	MV-1	7/1/04 0549	7/1/4 1833	455.6	468.3	100	95			P	P	SRR	SRR
44	N-C-3	MA-1	7/1/04 0550	7/1/4 1834	506.1	518.9	100	97			P	P	SRR	SRR

MFM Used #: 20021422 **Slope:** 0.996 **Intercept:** 0.603

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria: 100 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
45	NEI-C-3	MJ-1	7/1/04 0551	7/1/4 1835	1171.4	1183.8	100	91			P	P	SRR	SRR
46	EI-C-3	MF-1	7/1/04 0552	7/1/4 1836	570.3		100	90		TIMER 1	P	P	SRR	SRR
47	SE-C-3	MG-1	7/1/04 0554	7/1/4 1838	223.8	236.5	100	100			P	P	SRR	SRR
48	SI-C-3	MX-1	7/1/04 0555	7/1/4 1839	595.0	607.7	100	91			P	P	SRR	SRR
49	SWI-C-3	MH-1	7/1/04 0556	7/1/4 1840	579.4	592.2	100	94			P	P	SRR	SRR
50	SWO-C-3	MW-1	7/1/04 0558	7/1/4 1841	116.9	129.6	100	96			P	P	SRR	SRR
51	NWO-C-3	MC-1	7/1/04 0559	7/1/4 1842	237.3	250.0	100	98			P	P	SRR	SRR
52	NEO-C-3	MD-1	7/1/04 0601	7/1/4 1844	374.5	387.2	100	97			P	P	SRR	SRR
53	EO-C-3	MB-1	7/1/04 0603	7/1/4 1845	183.8	196.5	100	99			P	P	SRR	SRR
54	SO-C-3	MP-1	7/1/04 0604	7/1/4 1846	348.4	361.1	100	94			P	P	SRR	SRR
55	W-C-4	MK-1	7/1/4 1831	7/2/4 0559	361.7	373.1	100	90			P	K	SRR	SRR
56	NWI-C-4	MN-1	7/1/4 1832	7/2/4 0601	613.6	625.1	103	107			P	K	SRR	SRR
57	N-C-4-C	MV-1	7/1/4 1833	7/2/4 0602	468.3	479.8	103	94			P	K	SRR	SRR
58	N-C-4	MA-1	7/1/04 1834	7/2/4 0603	518.9	530.3	103	106			P	K	SRR	SRR
59	NEI-C-4	MJ-1	7/1/04 1835	7/2/4 0604	1183.8	1195.4	100	108			P	K	SRR	SRR
60	EI-C-4	MF-1	7/1/04 1836	7/2/4 0605	387.4	398.6	103	100		X	P	K	SRR	SRR
61	SE-C-4	MG-1	7/1/04 1838	7/2/4 0606	236.5	247.9	100	120			P	K	SRR	SRR
62	SI-C-4	MX-1	7/1/04 1839	7/2/4 0607	607.7	619.2	103	98			P	K	SRR	SRR
63	SWI-C-4	MH-1	7/1/04 1840	7/2/4 0609	592.2	603.6	103	108			P	K	SRR	SRR
64	SWO-C-4	MW-1	7/1/04 1841	7/2/4 0610	129.6	141.1	103	107			P	K	SRR	SRR
65	NWO-C-4	MC-1	7/1/04 1842	7/2/4 0611	250.0	261.4	103	100			P	K	SRR	SRR
66	NEO-C-4	MD-1	7/1/04 1844	7/2/4 0612	387.2	398.7	103	105			P	K	SRR	SRR

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

1. COUNTER STOPPED, PUMP OK. REPLACED PUMP BOX

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

TARP OFF 1043 DST

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitorin (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria: 100 ccm ±25%

2 JULY 04
0845 1 MIN SAMPLING

Log #	Sample Name	Sampler ID Number	Date & Time Start	Date & Time End	Counter Start	Counter End	Mass Flow Meter Display Start	Mass Flow Meter Display End	Corrected Average Flow	Comment Number	Weather K,P,C,F&R Start	Weather K,P,C,F&R End	Initials Start	Initials End
67	EO-C-4	MB-1	7/1/04 1845	7/2/4 0603	196.5	208.0	100	100			P	K	SRR	SRR
68	SO-C-4	MP-1	7/1/04 1846	7/2/4 0605	361.1	372.6	103	100			P	K	SRR	SRR
69	W-C-5	MK-1	7/2/4 0850	7/2/4 0954	373.1	374.3	103	100		1	K	K	SRR	SRR
70	NWI-C-5	MN-1	7/2/4 0850	7/2/4 0956	625.2	626.3	103	100			K	K	SRR	SRR
71	~~N-C-5-C~~ NI-C-5	MV-1	7/2/4 0850	7/2/4 0957	479.8	480.9	103	104			K	K	SRR	SRR
72	N-C-5	MA-1	7/2/4 0850	7/2/4 0958	530.3	531.5	103	100			K	K	SRR	SRR
73	NEI-C-5	MJ-1	7/2/4 0850	7/2/4 1000	1195.4	1196.6	100	93			K	K	SRR	SRR
74	EI-C-5	MF-1	7/2/4 0850	7/2/4 1001	398.6	399.8	100	98			K	K	SRR	SRR
75	SE-C-5	MG-1	7/2/4 0850	7/2/4 1002	247.9	249.2	103	100			K	K	SRR	SRR
76	SI-C-5	MX-1	7/2/4 0850	7/2/4 1004	619.2	620.4	103	106			K	K	SRR	SRR
77	SWI-C-5	MH-1	7/2/4 0850	7/2/4 1005	603.6	604.9	103	106			K	K	SRR	SRR
78	SWO-C-5	MW-1	7/2/4 0850	7/2/4 1006	141.1	142.4	103	100			K	K	SRR	SRR
79	NWO-C-5	MC-1	7/2/4 0850	7/2/4 1008	261.4	262.8	103	100			K	K	SRR	SRR
80	NEO-C-5	MD-1	7/2/4 0850	7/2/4 1010	398.7	400.0	103	103			K	K	SRR	SRR
81	EO-C-5	MB-1	7/2/4 0850	7/2/4 1011	208.0	209.4	103	103			K	K	SRR	SRR
82	SO-C-5	MP-1	7/2/4 0850	7/2/4 1013	~~372.6~~ 373.2	374.0	103	104			K	K	SRR	SRR
83	XNE-C-5	MO-1	7/2/4 0850	7/2/4 1015	591.7	593.1	103	100		2	K	K	SRR	SRR
84	XNW-C-5	MM-1	7/2/4 0850	7/2/4 1017	315.3	316.8	103	100		2 3	K	K	SRR	SRR
85	W-C-6	MK-1	7/2/4 0954	7/2/4 1829	374.3	382.8	103	97			K	P	JW	SRR
86	NWI-C-6	MN-1	7/2/4 0956	7/2/4 1831	~~626.3~~ 625.2	634.8	103	98			K	P	JW	SRR
87	N-C-6-C	MV-1	7/2/4 0957	7/2/4 1832	480.9	489.5	100	99			K	P	JW	SRR
88	N-C-6	MA-1	7/2/4 0958	7/2/4 1833	531.5	540.1	100	94			K	P	JW	SRR

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

1 VENT SAMPLES. ACTUAL VENTING STARTED @ 0855
2 X IS FOR EACH DOWNWIND SAMPLER DURING VENTING
3 TARPS OFF BLDG @ 0943

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria: 100 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
89	NEI-C-6	MJ-1	7/2/4 1000	7/2/4 1834	1196.6	1205.2	100	99			K	P	JW	SRR
90	EI-C-6	MF-1	7/2/4 1001	7/2/4 1836	399.8	408.4	100	100			K	P	JW	SRR
91	SE-C-6	MG-1	7/2/4 1002	7/2/4 1837	249.2	257.8	100	100			K	P	JW	SRR
92	SI-C-6	MX-1	7/2/4 1004	7/2/4 1838	620.4	629.0	103	100			K	P	JW	SRR
93	SWI-C-6	MH-1	7/2/4 1005	7/2/4 1840	604.9	613.5	100	99			K	P	JW	SRR
94	SWO-C-6	MW-1	7/2/4 1006	7/2/4 1841	142.4	151.0	100	99			K	P	JW	SRR
95	NWO-C-6	MC-1	7/2/4 1008	7/2/4 1843	262.8	271.4	100	99			K	P	JW	SRR
96	NEO-C-6	MD-1	7/2/4 1010	7/2/4 1845	400.0	408.6	103	100			K	P	JW	SRR
97	EO-C-6	MB-1	7/2/4 1011	7/2/4 1847	209.4	217.9	100	100			K	P	JW	SRR
98	SO-C-6	MP-1	7/2/4 1013	7/2/4 1848	374.0	382.6	100	99			K	P	JW	SRR
99	W-C-7	MK-1	7/2/4 1829	7/3/4 0543	382.8	394.1	100	103			P	P	SRR	SRR
100	NWI-C-7	MN-1	7/2/4 1831	7/3/4 0544	634.8	646.1	100	103			P	P	SRR	SRR
101	N-C-7-C	MV-1	7/2/4 1832	7/3/4 0546	489.5	500.7	100	101			P	P	SRR	SRR
102	N-C-7	MA-1	7/2/4 1833	7/3/4 0547	540.1	551.3	103	113			P	P	SRR	SRR
103	NEI-C-7	MJ-1	7/2/4 1834	7/3/4 0548	1205.2	1216.4	100	113			P	P	SRR	SRR
104	EI-C-7	MF-1	7/2/4 1836	7/3/4 0550	408.4	419.6	100	103			P	P	SRR	SRR
105	SE-C-7	MG-1	7/2/4 1837	7/3/4 0551	257.8	269.0	103	107			P	P	SRR	SRR
106	SI-C-7	MX-1	7/2/4 1838	7/3/4 0553	629.0	640.2	100	99			P	P	SRR	SRR
107	SWI-C-7	MH-1	7/2/4 1840	7/3/4 0554	613.5	624.7	100	103			P	P	SRR	SRR
108	SWO-C-7	MW-1	7/2/4	1841 7/3/4 0555	151.0	162.2	100	101			P	P	SRR	SRR
109	NWO-C-7	MC-1	7/2/4 1843	7/3/4 0557	271.4	282.6	100	105			P	P	SRR	SRR
110	NEO-C-7	MD-1	7/2/4 1845	7/3/4 0559	408.6	419.8	103	109			P	P	SRR	SRR

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria: 100 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
111	EO-C-7	MB-1	7/2/4 1847	7/3/4 0600	217.9	229.2	100	100			P	P	SRR	SRR
112	SO-C-7	MP-1	7/2/4 1848	7/3/4 0603	382.6	393.8	100	100			P	P	SRR	SRR
113	W-C-8	MK-1	7/3/04 0543	7/3/04 1841	~~382.8~~ 394.1	407.0	100	93			P	K	SRR	SRR
114	NWI-C-8	MN-1	7/3/04 0544	7/3/04 1842	~~634.8~~ 646.1	659.0	100	94			P	K	SRR	SRR
115	N-C-8-C	MV-1	7/3/04 0546	7/3/04 1844	~~489.5~~ 500.7	513.7	100	95			P	K	SRR	SRR
116	N-C-8	MA-1	7/3/04 0547	7/3/04 1845	~~540.7~~ 551.3	564.2	103	78			P	K	SRR	SRR
117	NEI-C-8	MJ-1	7/3/04 0548	7/3/04 1846	~~1206.4~~ 1216.7	1229.4	100	94			P	K	SRR	SRR
118	EI-C-8	MF-1	7/3/04 0550	7/3/04 1847	~~408.4~~ 419.6	432.6	100	97			P	K	SRR	SRR
119	SE-C-8	MG-1	7/3/04 0551	7/3/04 1848	~~252.8~~ 269.0	281.9	103	99			P	K	SRR	SRR
120	SI-C-8	MX-1	7/3/04 0553	7/3/04 1850	~~629.0~~ 640.2	653.2	100	98			P	K	SRR	SRR
121	SWI-C-8	MH-1	7/3/04 0554	7/3/04 1851	~~613.5~~ 624.7	637.7	100	97			P	K	SRR	SRR
122	SWO-C-8	MW-1	7/3/04 0555	7/3/04 1852	~~151.0~~ 162.2	175.1	100	97			P	K	SRR	SRR
123	NWO-C-8	MC-1	7/3/04 0557	7/3/04 1855	~~271.4~~ 282.6	295.5	100	100			P	K	SRR	SRR
124	NEO-C-8	MD-1	7/3/04 0559	7/3/04 1856	~~406.6~~ 419.8	432.8	103	97			P	K	SRR	SRR
125	EO-C-8	MB-1	7/3/04 0600	7/3/04 1858	~~217.6~~ 229.2	242.1	100	110			P	K	SRR	SRR
126	SO-C-8	MP-1	7/3/04 0603	7/3/04 1859	~~382.6~~ 393.8	406.7	100	96			P	K	SRR	SRR
127	W-C-9	MK-1	7/3/04 1841	7/4/04 0540 1844	407.0	418.2	103	100			R	K	SRR	SRR
128	NWI-C-9	MN-1	7/3/04 1842	7/4/04 0550 1842	659.0	670.2	103	105			K	K	SRR	SRR
129	N-C-9-C	MV-1	7/3/04 1844	7/4/04 0551 1844	513.7	524.8	103	106			K	K	SRR	SRR
130	N-C-9	MA-1	7/3/04 1845	7/4/04 0554 1845	564.2	575.4	100	100			K	K	SRR	SRR
131	NEI-C-9	MJ-1	7/3/04 1846	7/4/04 0553 1846	1229.4	1240.5	100	107			K	K	SRR	SRR
132	EI-C-9	MF-1	7/3/04 1847	7/4/04 0554 1847	432.6	443.7	100	103			K	K	SRR	SRR

MFM Used #: ~~2002 1422~~ Slope: 0.996 Intercept: 0.003

Weather Codes: K = Clear, P = Partly Cloudy, C = >67% Cloudy, F = Fog, and R = Rain (any)

CARTRIDGE FI D LOG SHEET

Project: Sulfuryl Fluoride/Chloropicrin Fumigation Air Monitoring (Chloropicrin)

Project #: P-03-002 Start Flow Set: 100 ±2ccm End Flow Criteria: 100 ccm ±25%

Log #	Sample Name	Sampler ID Number	Date & Time		Counter		Mass Flow Meter Display		Corrected Average Flow	Comment Number	Weather K,P,C,F&R		Initials	
			Start	End	Start	End	Start	End			Start	End	Start	End
133	SE-C-9	MC-1	7/3/04 1848	7/4/04 0555	281.9	293.0	100	100			K	K	SRR	SRR
134	SI-C-9	MX-1	7/3/04 1851	7/4/04 0556	653.2	664.3	100	94			K	K	SRR	SRR
135	SWI-C-9	MH-1	7/3/04 1851	7/4/04 0557	637.7	648.8	100	98			K	K	SRR	SRR
136	SWO-C-9	MW-1	7/3/04 1852	7/4/04 0559	175.1	186.2	103 IR	99			K	K	SRR	SRR
137	NWO-C-9	MC-1	7/3/04 1855	7/4/04 0559	295.5	306.6	100	100			K	K	SRR	SRR
138	NEO-C-9	MD-1	7/3/04 1856	7/4/04 0600	432.8	443.8	100	105			K	K	SRR	SRR
139	EO-C-9	MB-1	7/3/04 1858	7/4/04 0601	242.1	253.2	103	104			K	K	SRR	SRR
140	SO-C-9	MP-1	7/3/04 1859	7/4/04 0602	406.7	417.8	100	85			K	K	SRR	SRR
141		MK-1												
142		MN-1												
143		MV-1												
144		MA-1												
145		MJ-1												
146		MF-1												
147		MS-1												
148		MX-1												
149		MH-1												
150		MW-1												
151		MC-1												
152		MD-1												
153		MB-1												
154		MP-1												

MFM Used #: 20021422 Slope: 0.996 Intercept: 0.003

C = >67% Cloudy, F = Fog, and R = Rain (any)