

Appendix A3

Record of Meteorological Data

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/1/2006 0:00	9.8	96.4	0.4	195	9.3	97.9	0.6	177
10/1/2006 1:00	9.2	96.9	0.2	141	8.5	98.3	0.5	154
10/1/2006 2:00	8.7	96.8	0.2	171	8.1	98.1	0.4	162
10/1/2006 3:00	8.5	98.0	0.2	195	8.1	98.7	0.3	170
10/1/2006 4:00	9.8	95.2	1.0	206	9.2	97.3	0.7	201
10/1/2006 5:00	9.6	96.2	0.7	235	9.0	96.3	1.3	223
10/1/2006 6:00	9.4	95.1	0.7	245	8.5	97.1	0.9	218
10/1/2006 7:00	9.2	95.2	0.7	239	8.8	96.9	1.6	229
10/1/2006 8:00	8.9	95.7	0.3	272	8.2	93.4	1.4	233
10/1/2006 9:00	9.6	94.3	0.5	269	10.1	89.6	1.8	249
10/1/2006 10:00	12.2	87.4	0.7	277	12.0	86.5	1.8	260
10/1/2006 11:00	14.0	79.7	1.0	261	15.3	76.2	2.4	248
10/1/2006 12:00	15.8	67.5	1.6	249	16.4	66.8	2.8	254
10/1/2006 13:00	17.7	65.5	1.4	272	17.9	62.4	3.5	251
10/1/2006 14:00	19.3	52.1	1.8	273	19.6	49.4	4.1	244
10/1/2006 15:00	20.2	48.5	1.8	266	19.7	48.0	4.1	254
10/1/2006 16:00	20.2	41.3	1.7	271	20.0	46.6	3.7	259
10/1/2006 17:00	21.9	42.4	1.4	280	21.0	45.6	3.4	249
10/1/2006 18:00	21.8	46.0	1.0	290	20.5	48.2	2.7	267
10/1/2006 19:00	19.7	68.9	0.5	277	19.6	54.3	1.3	268
10/1/2006 20:00	15.2	81.7	0.0	107	15.5	72.1	0.4	273
10/1/2006 21:00	12.7	90.3	0.0	353	12.9	80.4	0.1	40
10/1/2006 22:00	11.5	91.3	0.1	155	11.7	89.6	0.0	56
10/1/2006 23:00	10.9	92.8	0.1	190	10.6	89.0	0.0	104
10/2/2006 0:00	10.3	94.2	0.1	21	10.1	92.3	0.3	46
10/2/2006 1:00	9.6	95.0	0.0	191	9.4	90.8	0.4	52
10/2/2006 2:00	9.2	95.0	0.0	3	8.9	95.0	0.0	335
10/2/2006 3:00	8.9	95.8	0.0	353	8.6	92.9	0.3	58
10/2/2006 4:00	9.2	96.0	0.1	149	8.9	92.4	0.3	56
10/2/2006 5:00	10.3	95.3	0.2	205	9.9	96.2	0.4	157
10/2/2006 6:00	11.3	97.0	0.0	196	11.4	97.7	0.3	78
10/2/2006 7:00	11.8	96.6	0.1	356	11.7	97.6	0.5	152
10/2/2006 8:00	12.7	96.2	0.1	144	12.4	97.3	0.4	131
10/2/2006 9:00	13.5	94.6	0.3	176	13.2	94.4	0.9	154
10/2/2006 10:00	14.0	95.6	1.2	199	13.7	95.2	1.7	195
10/2/2006 11:00	14.1	96.2	1.3	182	13.9	95.7	1.8	184
10/2/2006 12:00	13.9	96.1	1.2	179	13.5	93.1	2.8	168
10/2/2006 13:00	15.3	92.7	0.3	140	14.5	92.6	2.5	137
10/2/2006 14:00	17.6	84.1	0.5	153	16.6	83.8	3.9	144
10/2/2006 15:00	18.0	81.8	1.3	170	17.6	78.9	3.4	158
10/2/2006 16:00	18.6	79.6	0.9	169	18.3	77.3	3.5	154
10/2/2006 17:00	19.2	75.6	0.9	171	18.8	74.0	3.0	152
10/2/2006 18:00	20.8	67.2	1.6	184	20.2	67.4	2.9	178

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Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/2/2006 19:00	19.3	87.5	0.7	157	18.9	80.9	1.8	177
10/2/2006 20:00	16.0	94.8	0.3	84	16.4	88.9	0.6	93
10/2/2006 21:00	15.0	93.9	0.1	135	15.4	91.8	0.4	88
10/2/2006 22:00	14.9	95.8	0.0	82	15.5	90.1	0.6	60
10/2/2006 23:00	14.3	96.5	0.1	111	14.4	89.4	0.2	75
10/3/2006 0:00	14.5	90.8	0.3	9	15.4	86.5	0.9	67
10/3/2006 1:00	15.6	92.6	0.2	210	15.8	92.2	0.8	176
10/3/2006 2:00	15.6	93.0	0.3	158	15.5	91.7	1.3	146
10/3/2006 3:00	15.7	93.3	0.2	148	15.6	90.5	1.4	141
10/3/2006 4:00	15.7	92.3	0.1	170	15.9	88.0	1.3	142
10/3/2006 5:00	16.1	92.0	0.1	35	16.2	87.9	1.8	145
10/3/2006 6:00	16.5	95.0	0.6	295	16.7	94.2	1.9	191
10/3/2006 7:00	16.2	97.6	0.8	83	16.0	97.3	1.6	55
10/3/2006 8:00	16.0	97.5	0.9	191	15.7	97.9	1.4	169
10/3/2006 9:00	16.2	97.6	0.1	103	15.7	98.0	0.3	155
10/3/2006 10:00	16.2	97.6	0.3	206	15.7	97.7	0.9	166
10/3/2006 11:00	16.9	95.0	0.5	269	16.7	95.1	1.4	253
10/3/2006 12:00	19.7	78.7	0.7	317	19.4	77.1	1.4	289
10/3/2006 13:00	22.8	61.3	0.6	264	22.6	61.4	0.9	292
10/3/2006 14:00	24.7	63.5	0.8	162	24.0	55.6	0.9	336
10/3/2006 15:00	24.9	62.3	1.0	213	25.0	59.2	1.4	223
10/3/2006 16:00	24.6	54.0	0.9	202	24.8	56.4	1.4	224
10/3/2006 17:00	26.3	67.9	0.8	166	24.3	65.2	2.7	164
10/3/2006 18:00	24.6	60.5	1.1	180	23.2	63.5	2.7	164
10/3/2006 19:00	23.8	79.9	0.1	109	22.2	73.5	1.6	138
10/3/2006 20:00	19.6	86.6	0.1	124	19.5	85.2	0.8	128
10/3/2006 21:00	17.7	91.8	0.1	135	17.5	89.9	0.6	126
10/3/2006 22:00	16.7	94.0	0.1	131	16.8	91.4	0.9	129
10/3/2006 23:00	16.2	95.0	0.1	142	16.3	90.7	0.9	134
10/4/2006 0:00	16.5	91.0	0.0	150	16.8	86.9	1.2	133
10/4/2006 1:00	17.5	87.7	0.2	137	17.8	84.1	1.9	135
10/4/2006 2:00	18.1	88.3	0.4	165	18.6	83.2	2.3	157
10/4/2006 3:00	18.7	89.4	0.7	171	19.0	86.2	2.6	167
10/4/2006 4:00	18.7	88.4	1.1	173	18.8	87.0	2.6	170
10/4/2006 5:00	19.0	91.4	1.5	180	18.9	90.3	2.7	175
10/4/2006 6:00	18.8	95.3	0.7	168	19.1	90.8	2.3	168
10/4/2006 7:00	19.6	88.5	1.0	70	19.8	86.9	2.4	35
10/4/2006 8:00	19.6	92.6	0.7	98	19.5	92.4	1.1	76
10/4/2006 9:00	19.0	97.8	0.7	169	18.6	96.3	2.0	149
10/4/2006 10:00	19.7	91.2	1.6	207	19.8	90.3	2.9	189
10/4/2006 11:00	20.9	87.3	2.2	239	21.2	86.1	3.9	229
10/4/2006 12:00	20.9	93.7	2.1	250	21.0	90.8	4.3	238
10/4/2006 13:00	21.1	93.0	1.4	227	21.2	90.7	2.5	219

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Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/4/2006 14:00	20.8	89.3	0.8	275	20.8	89.3	2.2	255
10/4/2006 15:00	20.7	85.4	0.9	325	20.3	85.7	2.4	304
10/4/2006 16:00	17.0	87.1	1.7	343	16.5	87.4	3.9	333
10/4/2006 17:00	16.1	83.5	1.9	342	15.7	82.9	4.0	344
10/4/2006 18:00	14.9	84.0	1.9	346	14.6	83.6	4.2	344
10/4/2006 19:00	14.4	79.2	1.9	348	14.2	79.0	4.1	353
10/4/2006 20:00	13.6	77.9	2.5	350	13.4	76.8	5.1	356
10/4/2006 21:00	13.2	75.4	2.1	352	13.0	74.0	4.8	357
10/4/2006 22:00	12.9	73.4	1.7	5	12.7	70.8	4.5	0
10/4/2006 23:00	12.8	72.6	1.4	9	12.7	70.9	3.6	360
10/5/2006 0:00	12.6	74.1	1.3	355	12.5	73.3	3.2	360
10/5/2006 1:00	12.2	74.1	1.2	22	11.9	68.7	3.0	29
10/5/2006 2:00	11.5	64.3	2.3	49	11.2	59.0	4.5	37
10/5/2006 3:00	10.9	65.3	2.2	55	10.7	60.6	4.9	39
10/5/2006 4:00	10.3	67.1	2.1	58	10.1	62.0	4.4	41
10/5/2006 5:00	9.6	61.0	2.2	49	9.3	59.1	4.7	39
10/5/2006 6:00	9.0	66.3	1.9	55	8.8	62.0	4.0	40
10/5/2006 7:00	8.7	64.9	1.6	59	8.7	61.3	3.5	37
10/5/2006 8:00	8.6	59.9	1.4	55	8.6	56.4	3.1	39
10/5/2006 9:00	9.3	61.1	1.5	47	9.2	61.1	3.1	35
10/5/2006 10:00	10.5	63.7	1.8	44	10.0	64.4	3.9	29
10/5/2006 11:00	11.7	59.2	1.8	38	11.0	59.2	4.3	29
10/5/2006 12:00	12.7	52.3	1.9	27	11.6	57.4	4.0	16
10/5/2006 13:00	14.0	46.2	2.0	28	12.1	45.2	4.3	11
10/5/2006 14:00	15.1	43.6	2.2	38	12.3	44.6	4.7	14
10/5/2006 15:00	16.1	36.3	2.6	44	12.6	39.9	5.2	20
10/5/2006 16:00	16.4	37.6	2.3	44	13.0	42.3	4.7	28
10/5/2006 17:00	16.7	39.6	2.1	46	13.0	45.8	4.3	20
10/5/2006 18:00	13.9	51.7	2.0	43	12.1	52.1	3.9	22
10/5/2006 19:00	11.7	52.6	1.6	10	11.2	51.6	3.8	6
10/5/2006 20:00	10.6	58.4	1.1	12	10.5	54.5	3.1	2
10/5/2006 21:00	9.8	63.1	1.0	350	10.1	58.7	2.7	354
10/5/2006 22:00	9.3	63.1	1.3	348	9.5	61.0	2.5	347
10/5/2006 23:00	9.0	65.0	1.3	345	9.1	63.3	2.5	345
10/6/2006 0:00	8.5	69.9	0.9	348	8.8	65.0	2.7	359
10/6/2006 1:00	7.7	75.8	0.5	358	8.2	69.1	2.2	357
10/6/2006 2:00	7.4	77.6	0.6	345	8.3	63.1	2.9	6
10/6/2006 3:00	6.8	74.6	0.5	3	7.7	69.6	2.3	16
10/6/2006 4:00	6.8	81.9	0.5	345	7.5	76.2	2.1	357
10/6/2006 5:00	5.9	82.1	0.6	341	6.2	79.6	1.7	333
10/6/2006 6:00	6.1	80.2	0.6	353	6.4	77.7	2.3	355
10/6/2006 7:00	5.9	82.9	0.6	339	6.2	79.0	1.9	335
10/6/2006 8:00	5.1	87.5	0.2	1	6.0	77.6	1.8	357

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Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/6/2006 9:00	6.3	78.5	0.5	4	7.1	73.9	1.8	10
10/6/2006 10:00	9.3	73.2	1.4	41	9.2	74.1	3.3	35
10/6/2006 11:00	11.4	61.6	1.9	54	11.1	59.4	3.9	40
10/6/2006 12:00	13.5	45.3	2.3	49	12.5	52.0	4.1	44
10/6/2006 13:00	14.9	42.0	2.0	43	12.8	50.0	4.0	33
10/6/2006 14:00	15.2	45.3	1.9	20	13.0	50.6	3.8	25
10/6/2006 15:00	16.1	39.4	1.8	22	13.4	45.7	3.6	25
10/6/2006 16:00	17.5	37.2	1.6	42	13.7	46.7	3.3	26
10/6/2006 17:00	18.2	37.2	1.5	43	14.0	41.9	3.0	14
10/6/2006 18:00	18.4	34.0	1.1	30	14.2	42.6	2.5	20
10/6/2006 19:00	15.6	59.4	0.8	61	13.6	49.0	1.8	28
10/6/2006 20:00	10.5	74.7	0.2	42	11.9	58.9	1.2	14
10/6/2006 21:00	9.0	84.6	0.1	31	10.8	68.3	1.2	26
10/6/2006 22:00	8.1	81.5	0.7	84	9.7	73.0	2.0	54
10/6/2006 23:00	8.3	88.3	0.6	68	9.2	79.3	1.3	27
10/7/2006 0:00	7.3	88.6	0.2	355	8.3	82.3	1.1	19
10/7/2006 1:00	6.9	91.7	0.2	326	7.0	89.8	0.9	323
10/7/2006 2:00	6.4	94.7	0.5	66	6.0	91.9	0.4	355
10/7/2006 3:00	6.5	94.6	0.3	19	6.2	94.8	0.9	43
10/7/2006 4:00	6.1	92.7	0.3	337	5.9	94.4	0.8	326
10/7/2006 5:00	5.8	92.8	0.2	338	5.7	92.4	1.0	313
10/7/2006 6:00	5.8	92.0	0.4	348	6.5	88.2	2.1	337
10/7/2006 7:00	5.7	93.2	0.2	348	6.3	90.6	1.2	357
10/7/2006 8:00	5.4	93.3	0.3	358	5.9	89.7	0.9	9
10/7/2006 9:00	6.5	94.4	0.4	353	7.9	83.4	1.3	1
10/7/2006 10:00	10.8	78.5	1.0	40	11.2	81.1	2.0	30
10/7/2006 11:00	13.7	70.6	1.2	44	13.7	67.9	2.1	28
10/7/2006 12:00	15.8	62.0	1.2	57	14.8	67.0	2.3	25
10/7/2006 13:00	17.7	53.2	1.4	69	15.7	61.4	1.8	57
10/7/2006 14:00	19.2	52.8	1.2	81	16.5	58.7	1.5	55
10/7/2006 15:00	20.4	49.9	0.8	106	17.3	59.6	1.6	63
10/7/2006 16:00	21.6	43.3	0.9	93	18.3	52.9	1.5	100
10/7/2006 17:00	21.1	45.4	0.8	193	19.4	56.1	1.4	228
10/7/2006 18:00	21.9	49.8	1.0	39	17.6	59.4	2.2	43
10/7/2006 19:00	18.2	73.3	0.5	103	16.1	65.1	1.3	166
10/7/2006 20:00	12.9	84.2	0.1	147	12.9	77.4	0.9	176
10/7/2006 21:00	10.5	88.1	0.3	116	10.8	81.6	0.4	132
10/7/2006 22:00	9.5	92.1	0.1	97	9.8	90.0	0.1	13
10/7/2006 23:00	8.5	93.9	0.0	123	8.0	94.3	0.0	299
10/8/2006 0:00	7.8	93.9	0.1	358	7.2	94.1	0.2	307
10/8/2006 1:00	7.4	94.5	0.1	336	6.5	95.6	0.4	311
10/8/2006 2:00	6.9	95.6	0.0	93	6.3	96.2	0.1	15
10/8/2006 3:00	6.7	94.9	0.0	5	5.8	95.9	0.1	291

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10/8/2006 4:00	6.5	93.6	0.0	5	5.5	96.5	0.2	282
10/8/2006 5:00	6.3	94.7	0.0	2	5.4	96.8	0.1	343
10/8/2006 6:00	6.3	94.6	0.0	342	5.5	96.6	0.0	337
10/8/2006 7:00	6.5	95.4	0.0	204	5.6	97.9	0.2	264
10/8/2006 8:00	7.1	97.5	0.0	353	6.2	98.5	0.1	257
10/8/2006 9:00	8.6	98.3	0.1	321	8.4	98.9	0.3	278
10/8/2006 10:00	10.4	98.5	0.4	327	9.9	98.9	0.8	266
10/8/2006 11:00	12.1	91.9	0.4	197	12.1	90.2	0.7	179
10/8/2006 12:00	15.3	54.9	1.4	199	16.1	53.8	1.9	170
10/8/2006 13:00	18.5	47.8	1.9	217	19.2	41.8	3.0	180
10/8/2006 14:00	20.0	44.5	1.8	229	20.8	37.9	2.7	203
10/8/2006 15:00	21.6	45.0	1.6	199	21.5	47.6	2.4	191
10/8/2006 16:00	22.7	40.5	1.5	185	21.3	47.0	3.2	171
10/8/2006 17:00	22.7	43.6	1.6	191	21.1	48.4	2.9	160
10/8/2006 18:00	22.5	48.4	1.1	171	20.6	50.4	2.8	169
10/8/2006 19:00	19.8	65.4	0.7	181	19.3	58.7	1.9	172
10/8/2006 20:00	15.9	81.5	0.1	185	16.6	70.3	1.1	193
10/8/2006 21:00	13.7	80.4	0.1	173	13.8	77.9	0.7	161
10/8/2006 22:00	13.1	85.6	0.3	172	12.9	83.9	0.9	163
10/8/2006 23:00	12.3	92.4	0.1	148	11.7	90.6	0.5	146
10/9/2006 0:00	12.0	96.5	0.0	133	11.0	97.7	0.5	164
10/9/2006 1:00	12.0	94.4	0.0	264	11.3	98.3	0.4	230
10/9/2006 2:00	11.3	96.3	0.0	108	10.9	98.2	0.1	3
10/9/2006 3:00	10.7	96.2	0.0	284	9.9	98.3	0.2	160
10/9/2006 4:00	10.2	95.8	0.0	347	9.1	98.6	0.5	147
10/9/2006 5:00	9.8	95.8	0.1	347	8.3	98.7	0.1	140
10/9/2006 6:00	9.2	94.8	0.0	347	7.8	98.7	0.0	128
10/9/2006 7:00	8.6	96.0	0.0	330	7.6	98.6	0.2	143
10/9/2006 8:00	8.8	96.7	0.0	173	7.4	98.8	0.2	159
10/9/2006 9:00	9.9	96.7	0.0	212	9.4	98.4	0.1	147
10/9/2006 10:00	12.9	82.2	0.4	325	12.9	81.8	0.8	286
10/9/2006 11:00	16.6	58.0	0.8	358	16.6	54.7	1.2	333
10/9/2006 12:00	19.8	51.3	0.9	46	19.1	51.1	1.5	36
10/9/2006 13:00	21.6	45.1	0.8	132	20.8	47.8	0.9	71
10/9/2006 14:00	24.5	41.0	1.1	41	21.1	50.2	1.6	46
10/9/2006 15:00	24.4	46.0	1.6	58	20.8	51.7	2.7	35
10/9/2006 16:00	24.3	50.7	1.5	47	20.7	54.0	2.7	31
10/9/2006 17:00	23.0	52.0	1.6	45	20.2	58.6	2.8	29
10/9/2006 18:00	19.9	68.7	2.1	47	18.0	72.9	4.0	30
10/9/2006 19:00	16.8	74.7	1.7	43	16.0	71.7	3.8	18
10/9/2006 20:00	15.0	78.5	1.5	37	14.8	76.3	3.4	21
10/9/2006 21:00	13.8	79.6	1.2	34	13.8	79.0	2.7	17
10/9/2006 22:00	13.2	82.3	1.5	26	13.1	82.3	3.4	16

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/9/2006 23:00	12.8	83.2	1.2	10	12.9	82.4	3.3	6
10/10/2006 0:00	12.4	83.6	1.0	8	12.5	82.9	2.4	1
10/10/2006 1:00	11.8	85.3	0.7	352	11.8	83.9	2.1	356
10/10/2006 2:00	11.2	87.0	0.8	348	11.3	84.4	2.2	357
10/10/2006 3:00	10.9	88.2	0.6	359	11.0	85.0	2.1	360
10/10/2006 4:00	10.4	87.6	0.4	355	10.7	85.8	1.8	359
10/10/2006 5:00	10.4	87.4	0.6	345	10.4	85.5	1.9	348
10/10/2006 6:00	10.4	83.2	0.8	347	10.2	82.6	1.9	349
10/10/2006 7:00	10.6	80.6	0.8	347	10.4	80.1	2.1	350
10/10/2006 8:00	10.6	79.6	1.0	352	10.4	77.8	2.1	353
10/10/2006 9:00	10.7	79.5	0.8	5	10.5	76.9	2.4	1
10/10/2006 10:00	12.4	71.7	1.3	11	11.9	70.2	2.6	4
10/10/2006 11:00	13.3	68.7	1.7	30	12.8	71.6	3.1	15
10/10/2006 12:00	14.6	67.9	2.1	47	13.3	71.0	3.8	25
10/10/2006 13:00	16.6	58.2	1.8	31	14.5	64.3	3.3	13
10/10/2006 14:00	16.5	57.6	1.6	42	14.9	61.3	2.9	26
10/10/2006 15:00	16.0	58.2	1.0	30	14.7	60.3	2.3	27
10/10/2006 16:00	15.0	60.6	0.9	54	14.4	60.7	1.8	39
10/10/2006 17:00	14.7	62.3	0.7	45	14.4	62.9	1.8	29
10/10/2006 18:00	15.0	70.0	0.5	50	14.5	64.0	1.0	40
10/10/2006 19:00	14.5	77.8	0.3	72	14.2	67.7	1.1	51
10/10/2006 20:00	13.6	80.7	0.5	55	13.8	72.4	1.1	41
10/10/2006 21:00	13.0	85.4	0.3	47	13.5	76.3	1.1	23
10/10/2006 22:00	13.0	93.0	0.6	27	13.0	90.0	1.1	1
10/10/2006 23:00	12.6	92.9	0.5	23	12.3	92.2	1.5	26
10/11/2006 0:00	12.5	94.1	0.5	23	12.1	94.6	1.3	16
10/11/2006 1:00	12.4	95.8	0.7	28	12.0	96.9	1.5	22
10/11/2006 2:00	12.4	96.4	0.5	359	12.0	97.3	1.1	350
10/11/2006 3:00	12.5	98.0	0.6	45	12.2	98.1	1.0	28
10/11/2006 4:00	13.0	98.1	0.8	102	12.6	98.2	1.8	71
10/11/2006 5:00	13.5	98.6	0.5	142	13.3	99.0	1.0	98
10/11/2006 6:00	14.1	98.4	0.5	159	13.9	98.8	1.0	137
10/11/2006 7:00	14.2	98.4	0.7	131	14.1	98.4	0.8	112
10/11/2006 8:00	14.6	97.8	0.2	148	14.4	96.4	1.2	136
10/11/2006 9:00	15.1	96.4	1.5	198	15.0	96.2	2.4	192
10/11/2006 10:00	15.6	95.8	0.6	162	15.4	93.1	2.4	151
10/11/2006 11:00	16.9	89.8	1.3	167	16.8	86.8	4.3	152
10/11/2006 12:00	17.2	86.5	2.2	172	17.1	84.5	6.1	161
10/11/2006 13:00	17.6	84.0	2.6	172	17.5	81.7	6.1	160
10/11/2006 14:00	19.2	82.3	3.4	174	19.0	81.9	6.8	165
10/11/2006 15:00	18.2	83.1	2.4	174	18.0	83.1	5.5	169
10/11/2006 16:00	19.2	80.3	3.2	183	19.2	78.4	5.6	179
10/11/2006 17:00	16.8	89.9	3.7	203	16.4	90.7	6.0	203

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/11/2006 18:00	15.8	90.6	2.9	198	15.5	93.1	4.1	192
10/11/2006 19:00	15.5	79.2	3.0	213	15.2	79.8	4.7	209
10/11/2006 20:00	14.4	79.1	3.0	233	14.1	77.5	4.9	224
10/11/2006 21:00	12.6	86.2	2.4	251	12.4	86.1	5.4	233
10/11/2006 22:00	10.7	83.3	2.2	239	10.6	79.8	4.7	231
10/11/2006 23:00	10.2	89.3	2.3	248	10.0	87.6	4.7	231
10/12/2006 0:00	8.5	79.9	1.9	259	8.2	77.3	4.8	246
10/12/2006 1:00	7.7	76.6	2.0	248	7.4	75.4	3.5	235
10/12/2006 2:00	7.3	79.0	2.2	234	6.9	80.5	3.7	223
10/12/2006 3:00	6.4	90.4	2.5	242	6.0	88.8	4.5	230
10/12/2006 4:00	4.3	90.6	1.6	233	3.9	89.3	2.8	225
10/12/2006 5:00	3.3	91.3	1.8	261	3.1	91.8	3.7	246
10/12/2006 6:00	2.3	93.3	1.2	241	2.1	94.2	2.5	233
10/12/2006 7:00	2.9	92.4	1.7	223	2.6	92.1	2.9	221
10/12/2006 8:00	2.1	89.4	2.0	235	1.7	89.4	3.6	227
10/12/2006 9:00	2.2	84.1	3.0	221	2.1	83.5	4.6	219
10/12/2006 10:00	2.9	79.8	3.6	234	2.9	80.0	5.7	228
10/12/2006 11:00	3.5	66.6	3.3	232	3.6	64.3	5.5	222
10/12/2006 12:00	3.7	59.2	3.9	230	3.7	59.6	6.4	225
10/12/2006 13:00	4.3	43.5	4.8	233	4.5	46.9	7.4	228
10/12/2006 14:00	5.1	38.2	4.6	223	5.3	39.1	7.6	218
10/12/2006 15:00	6.2	40.2	4.8	223	6.2	35.9	7.2	217
10/12/2006 16:00	5.7	52.4	4.7	229	5.5	54.5	7.4	218
10/12/2006 17:00	4.1	79.9	5.0	221	4.1	77.2	7.7	215
10/12/2006 18:00	2.4	65.1	3.1	224	1.9	66.9	5.5	223
10/12/2006 19:00	2.8	66.8	2.3	232	2.5	66.9	4.1	221
10/12/2006 20:00	2.3	70.7	1.6	217	1.7	74.3	2.3	210
10/12/2006 21:00	2.4	55.4	2.4	218	1.9	56.4	3.4	209
10/12/2006 22:00	2.6	57.1	2.5	216	2.4	56.1	3.9	213
10/12/2006 23:00	2.7	55.2	2.9	204	2.4	56.7	4.0	200
10/13/2006 0:00	2.6	56.1	3.1	209	2.3	56.5	4.6	205
10/13/2006 1:00	2.3	59.6	3.1	207	2.1	61.7	4.2	203
10/13/2006 2:00	2.2	61.2	3.0	201	1.9	61.6	4.2	198
10/13/2006 3:00	2.4	59.5	3.4	203	2.1	61.1	5.0	199
10/13/2006 4:00	2.4	60.2	3.6	201	2.2	61.2	5.2	199
10/13/2006 5:00	2.5	60.5	3.8	197	2.2	62.1	5.5	194
10/13/2006 6:00	2.3	61.1	3.9	199	2.1	62.4	6.0	196
10/13/2006 7:00	2.1	60.2	4.3	205	1.8	60.8	5.8	201
10/13/2006 8:00	1.9	61.8	4.4	208	1.6	63.4	6.1	201
10/13/2006 9:00	2.1	58.2	5.1	200	2.1	60.1	6.7	198
10/13/2006 10:00	3.0	55.7	5.1	206	3.1	54.6	7.5	199
10/13/2006 11:00	3.7	53.3	5.2	205	3.8	52.8	7.8	200
10/13/2006 12:00	4.2	51.7	5.5	206	4.3	50.5	7.9	200

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/13/2006 13:00	5.1	46.0	5.4	211	5.3	45.7	7.8	206
10/13/2006 14:00	6.5	45.2	5.1	211	6.6	43.7	7.5	207
10/13/2006 15:00	7.0	44.5	4.4	218	7.0	43.6	6.7	208
10/13/2006 16:00	7.1	46.5	4.3	216	7.1	45.1	6.4	216
10/13/2006 17:00	7.8	43.0	3.0	237	7.8	45.5	5.4	226
10/13/2006 18:00	8.2	42.7	1.8	245	8.0	41.8	3.2	231
10/13/2006 19:00	8.6	41.1	2.3	229	8.3	43.4	3.7	220
10/13/2006 20:00	8.5	44.3	1.9	220	8.2	45.9	3.1	214
10/13/2006 21:00	8.5	43.0	2.3	207	8.3	43.9	3.4	202
10/13/2006 22:00	8.6	42.8	3.1	209	8.3	42.7	4.7	206
10/13/2006 23:00	8.4	43.6	3.8	210	8.2	44.7	5.1	203
10/14/2006 0:00	8.2	43.3	3.7	210	8.0	44.6	5.6	205
10/14/2006 1:00	8.1	44.6	4.2	209	7.9	46.5	5.6	203
10/14/2006 2:00	7.8	45.5	3.7	209	7.6	47.4	5.5	202
10/14/2006 3:00	7.4	48.5	3.0	211	7.2	49.5	4.6	204
10/14/2006 4:00	6.7	51.6	2.9	209	6.4	53.0	4.1	207
10/14/2006 5:00	6.3	53.5	3.2	215	6.1	53.8	4.5	211
10/14/2006 6:00	6.1	55.1	2.9	214	5.9	56.0	3.9	211
10/14/2006 7:00	5.8	65.2	1.6	230	5.3	68.3	2.9	218
10/14/2006 8:00	5.4	70.8	2.3	252	4.9	77.0	3.8	229
10/14/2006 9:00	5.3	58.2	2.1	263	4.9	59.6	4.1	242
10/14/2006 10:00	6.1	54.1	2.2	282	5.9	52.9	5.0	264
10/14/2006 11:00	7.0	46.6	2.4	285	6.7	46.9	5.9	268
10/14/2006 12:00	7.8	40.1	2.4	286	7.6	42.3	5.4	264
10/14/2006 13:00	8.9	40.1	2.6	284	8.5	39.8	5.5	256
10/14/2006 14:00	9.9	38.9	2.6	257	9.8	37.0	5.1	248
10/14/2006 15:00	10.6	40.5	2.6	255	10.4	39.6	4.9	231
10/14/2006 16:00	10.8	34.9	2.6	245	10.5	36.0	4.6	235
10/14/2006 17:00	11.4	35.3	2.8	231	11.3	36.3	4.0	230
10/14/2006 18:00	11.0	38.3	2.9	229	10.8	38.2	4.2	223
10/14/2006 19:00	9.8	41.8	2.0	247	9.5	42.1	3.8	232
10/14/2006 20:00	8.9	45.8	1.6	269	8.5	44.7	3.4	251
10/14/2006 21:00	7.3	50.1	1.5	291	6.9	48.6	3.6	275
10/14/2006 22:00	6.5	52.1	1.3	278	6.2	51.7	3.1	260
10/14/2006 23:00	5.5	57.3	0.8	258	5.1	61.2	1.8	239
10/15/2006 0:00	4.9	65.5	0.5	203	4.0	68.8	0.5	200
10/15/2006 1:00	5.4	61.6	0.8	217	4.6	65.3	0.7	209
10/15/2006 2:00	5.5	62.8	0.8	260	4.8	62.2	1.6	248
10/15/2006 3:00	5.1	65.4	0.7	296	4.7	65.3	1.9	280
10/15/2006 4:00	4.0	68.1	0.4	260	3.7	70.6	1.0	244
10/15/2006 5:00	3.0	81.7	0.5	212	2.7	78.4	0.9	216
10/15/2006 6:00	1.9	87.3	0.2	186	1.8	85.5	0.3	214
10/15/2006 7:00	1.5	85.9	0.3	203	0.6	82.7	0.5	233

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/15/2006 8:00	1.9	81.1	0.6	215	1.1	82.4	0.6	232
10/15/2006 9:00	2.6	72.8	0.8	206	2.1	75.5	0.7	200
10/15/2006 10:00	5.0	62.6	1.6	230	5.0	60.1	2.7	218
10/15/2006 11:00	6.7	52.7	2.4	225	7.4	47.6	3.5	217
10/15/2006 12:00	8.4	50.3	2.2	238	9.2	45.1	3.2	220
10/15/2006 13:00	9.9	46.7	2.9	240	10.4	44.9	4.2	235
10/15/2006 14:00	11.3	43.9	2.2	232	11.4	41.2	4.0	213
10/15/2006 15:00	12.1	43.3	2.6	206	12.1	43.7	3.9	203
10/15/2006 16:00	13.1	41.8	2.4	205	12.7	47.8	4.0	193
10/15/2006 17:00	13.7	44.3	1.9	178	12.2	48.4	3.9	174
10/15/2006 18:00	12.9	44.3	2.0	178	11.7	45.4	3.5	170
10/15/2006 19:00	11.0	55.2	0.9	168	10.5	53.4	2.4	163
10/15/2006 20:00	8.2	72.7	0.2	163	8.7	66.1	1.1	151
10/15/2006 21:00	6.5	58.9	0.5	173	6.9	60.1	0.7	171
10/15/2006 22:00	8.3	45.6	1.5	189	7.7	49.8	1.8	192
10/15/2006 23:00	8.8	45.8	1.5	222	8.0	46.6	2.6	225
10/16/2006 0:00	7.6	60.7	0.7	224	7.1	57.7	1.4	215
10/16/2006 1:00	5.9	67.7	0.6	203	5.6	70.2	0.7	193
10/16/2006 2:00	5.7	74.6	0.3	191	5.0	72.6	0.1	151
10/16/2006 3:00	6.0	77.1	0.4	149	5.4	71.1	0.5	118
10/16/2006 4:00	5.1	79.4	0.2	175	4.7	72.2	0.8	141
10/16/2006 5:00	5.6	82.8	0.0	63	5.3	72.1	0.6	79
10/16/2006 6:00	5.7	78.2	0.1	160	5.7	77.5	0.3	94
10/16/2006 7:00	7.1	75.8	0.1	120	6.8	76.9	0.5	130
10/16/2006 8:00	8.1	74.5	0.2	149	7.7	76.6	0.4	123
10/16/2006 9:00	8.9	79.0	0.3	115	8.2	74.3	0.5	103
10/16/2006 10:00	10.5	68.9	0.6	135	10.0	68.7	1.4	119
10/16/2006 11:00	11.6	61.5	0.4	158	10.9	63.5	1.9	151
10/16/2006 12:00	12.7	48.6	0.5	150	11.9	48.6	2.6	142
10/16/2006 13:00	13.8	49.7	0.6	154	12.9	48.4	2.7	146
10/16/2006 14:00	13.6	50.5	0.5	143	13.0	46.2	1.7	139
10/16/2006 15:00	14.1	51.2	0.7	133	13.5	50.1	1.3	118
10/16/2006 16:00	14.1	56.1	0.7	133	13.5	57.1	1.4	115
10/16/2006 17:00	13.7	63.1	0.8	126	13.4	63.6	1.1	108
10/16/2006 18:00	13.3	62.2	0.8	127	13.0	63.9	1.1	106
10/16/2006 19:00	12.8	66.0	0.6	131	12.4	66.7	0.9	108
10/16/2006 20:00	12.1	82.8	0.5	132	11.6	79.6	0.7	119
10/16/2006 21:00	11.4	85.8	0.3	121	11.3	82.9	0.7	110
10/16/2006 22:00	11.1	88.2	0.3	131	10.9	84.9	0.6	111
10/16/2006 23:00	10.8	87.9	0.6	136	10.7	85.3	1.3	119
10/17/2006 0:00	10.4	92.9	0.6	136	10.2	90.4	1.4	118
10/17/2006 1:00	10.2	95.1	1.0	133	10.1	93.6	1.7	113
10/17/2006 2:00	10.4	95.9	1.8	118	10.2	95.0	2.3	99

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/17/2006 3:00	10.7	95.6	2.5	118	10.4	93.9	3.5	96
10/17/2006 4:00	10.7	95.9	2.7	117	10.5	94.6	3.8	97
10/17/2006 5:00	10.6	97.1	1.6	129	10.4	96.0	2.7	108
10/17/2006 6:00	10.7	97.3	1.1	137	10.6	95.8	2.4	115
10/17/2006 7:00	11.0	97.1	1.2	140	10.9	96.0	2.8	119
10/17/2006 8:00	11.4	96.2	1.3	141	11.3	93.4	3.4	122
10/17/2006 9:00	11.6	96.7	1.7	142	11.5	95.6	3.7	119
10/17/2006 10:00	11.8	97.2	1.7	141	11.5	96.3	3.8	123
10/17/2006 11:00	12.2	97.2	1.4	152	11.9	96.3	4.6	129
10/17/2006 12:00	12.9	97.1	1.5	158	12.5	96.8	5.4	138
10/17/2006 13:00	13.3	97.7	1.9	167	13.1	97.7	4.9	153
10/17/2006 14:00	14.1	98.1	2.1	175	13.8	98.2	4.5	168
10/17/2006 15:00	14.8	91.8	3.1	203	14.6	93.7	4.2	201
10/17/2006 16:00	15.3	87.3	3.4	216	15.0	89.4	4.9	213
10/17/2006 17:00	14.8	90.3	3.1	223	14.4	94.0	5.3	214
10/17/2006 18:00	14.0	83.9	3.2	217	13.6	87.8	5.0	213
10/17/2006 19:00	14.0	80.8	2.9	241	13.6	86.2	4.6	228
10/17/2006 20:00	13.6	81.1	2.4	235	13.3	81.8	4.4	224
10/17/2006 21:00	13.3	81.8	2.6	234	13.0	82.0	4.1	220
10/17/2006 22:00	13.1	81.6	2.2	229	12.9	83.5	3.4	216
10/17/2006 23:00	13.0	82.5	1.8	223	12.7	83.6	2.7	214
10/18/2006 0:00	12.8	84.5	1.3	224	12.4	86.8	2.0	211
10/18/2006 1:00	12.4	87.6	1.5	215	12.1	88.2	2.3	209
10/18/2006 2:00	12.2	89.3	1.7	205	11.9	89.3	2.3	201
10/18/2006 3:00	12.1	88.1	1.5	212	11.9	88.6	2.3	204
10/18/2006 4:00	12.3	87.7	1.3	212	12.0	88.1	2.0	204
10/18/2006 5:00	12.3	88.1	1.2	202	12.1	87.7	2.0	201
10/18/2006 6:00	12.3	87.7	1.1	191	12.1	89.0	1.6	188
10/18/2006 7:00	12.4	89.3	0.8	177	12.1	88.5	1.4	178
10/18/2006 8:00	12.4	89.7	0.9	178	12.1	89.5	1.3	179
10/18/2006 9:00	12.5	89.4	1.1	177	12.2	89.0	1.8	175
10/18/2006 10:00	12.8	88.8	0.9	179	12.6	88.7	1.7	179
10/18/2006 11:00	13.5	85.6	1.4	180	13.3	86.8	2.3	170
10/18/2006 12:00	14.5	84.8	1.5	183	14.1	85.3	2.8	181
10/18/2006 13:00	15.4	78.1	1.7	196	15.2	79.9	2.8	185
10/18/2006 14:00	17.4	72.8	1.6	184	16.4	76.7	3.2	163
10/18/2006 15:00	18.4	72.4	1.7	179	17.5	77.8	3.5	173
10/18/2006 16:00	17.0	81.2	2.0	181	16.5	81.1	3.9	174
10/18/2006 17:00	16.4	82.5	1.9	174	16.0	84.3	3.3	172
10/18/2006 18:00	16.1	82.8	1.2	168	15.6	83.3	2.9	161
10/18/2006 19:00	15.7	84.5	0.8	165	15.3	84.8	2.7	164
10/18/2006 20:00	15.3	85.2	1.0	166	15.1	84.9	2.7	165
10/18/2006 21:00	15.0	88.1	1.0	166	14.8	86.7	2.7	164

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/18/2006 22:00	14.0	90.8	1.4	171	13.9	90.0	2.8	166
10/18/2006 23:00	13.6	92.2	1.3	172	13.3	92.0	2.2	174
10/19/2006 0:00	13.6	91.7	1.2	172	13.5	91.5	2.3	172
10/19/2006 1:00	14.2	90.9	1.8	175	14.0	90.3	3.2	172
10/19/2006 2:00	14.3	89.9	1.8	173	14.2	89.5	3.5	169
10/19/2006 3:00	14.6	91.2	1.8	177	14.5	90.9	3.2	175
10/19/2006 4:00	14.4	93.2	2.0	183	14.2	93.6	2.6	175
10/19/2006 5:00	14.2	92.9	1.7	185	14.1	93.0	2.4	184
10/19/2006 6:00	13.9	88.7	1.5	278	13.8	88.1	3.2	256
10/19/2006 7:00	12.4	85.4	1.3	296	12.1	86.8	3.3	275
10/19/2006 8:00	11.5	83.3	1.5	299	11.2	83.1	3.7	282
10/19/2006 9:00	10.5	80.9	1.4	308	10.2	81.2	3.1	288
10/19/2006 10:00	10.6	80.8	1.2	307	10.3	82.3	2.9	283
10/19/2006 11:00	10.7	78.1	1.1	281	10.4	77.9	2.9	259
10/19/2006 12:00	10.8	71.5	1.5	304	10.5	72.6	3.2	283
10/19/2006 13:00	10.9	65.4	1.6	307	10.6	69.8	3.4	289
10/19/2006 14:00	11.2	66.3	1.5	294	10.9	66.7	3.4	269
10/19/2006 15:00	10.9	66.9	1.5	301	10.5	68.2	3.5	283
10/19/2006 16:00	10.5	69.0	1.2	303	10.1	69.5	2.9	283
10/19/2006 17:00	10.1	69.0	1.0	304	9.7	69.8	2.6	281
10/19/2006 18:00	9.5	70.8	1.2	314	9.2	70.4	2.7	293
10/19/2006 19:00	9.0	70.7	1.3	316	8.6	72.2	3.0	296
10/19/2006 20:00	8.9	68.4	0.9	300	8.5	67.6	2.1	280
10/19/2006 21:00	8.9	74.0	0.6	320	8.4	66.9	1.6	295
10/19/2006 22:00	8.7	69.3	0.8	325	8.3	69.8	1.7	304
10/19/2006 23:00	8.2	70.6	1.0	330	7.8	73.9	1.6	296
10/20/2006 0:00	8.0	73.8	0.8	301	7.6	74.5	1.9	286
10/20/2006 1:00	7.9	74.8	0.7	317	7.4	75.0	1.7	294
10/20/2006 2:00	7.8	74.6	0.8	327	7.3	75.3	1.9	297
10/20/2006 3:00	7.7	80.5	0.8	337	7.1	79.8	1.4	307
10/20/2006 4:00	7.3	92.3	0.5	334	6.7	89.6	1.7	313
10/20/2006 5:00	6.9	91.3	0.5	323	6.3	92.2	1.5	302
10/20/2006 6:00	6.6	92.2	0.8	321	6.2	93.5	1.7	298
10/20/2006 7:00	6.7	89.1	0.7	328	6.1	90.4	1.5	295
10/20/2006 8:00	6.7	88.9	0.6	299	6.2	90.8	1.8	281
10/20/2006 9:00	6.7	87.6	0.9	301	6.2	88.3	2.3	284
10/20/2006 10:00	7.0	82.7	1.0	295	6.5	84.2	2.6	278
10/20/2006 11:00	7.3	82.3	1.1	307	6.8	82.5	2.6	283
10/20/2006 12:00	7.5	75.0	1.1	297	6.8	75.1	2.6	278
10/20/2006 13:00	8.8	64.8	1.4	308	8.3	64.8	3.4	279
10/20/2006 14:00	9.3	52.7	1.3	301	8.8	54.5	2.9	275
10/20/2006 15:00	9.7	50.0	1.5	272	9.3	53.8	3.4	263
10/20/2006 16:00	10.4	51.3	1.6	269	9.9	49.1	3.5	241

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/20/2006 17:00	9.8	51.1	1.6	247	9.4	51.0	3.2	240
10/20/2006 18:00	10.0	50.5	1.4	242	9.5	53.2	2.6	232
10/20/2006 19:00	9.3	61.0	0.8	221	8.6	61.0	1.2	212
10/20/2006 20:00	6.9	80.2	0.1	145	6.7	79.2	0.6	146
10/20/2006 21:00	6.1	79.1	0.2	195	5.8	74.0	0.6	172
10/20/2006 22:00	7.3	72.8	0.5	207	6.7	73.2	1.0	205
10/20/2006 23:00	8.2	62.9	0.5	257	7.6	65.5	1.4	247
10/21/2006 0:00	8.5	61.1	0.7	263	8.1	62.7	1.9	253
10/21/2006 1:00	8.4	73.6	0.5	261	7.9	71.2	1.0	247
10/21/2006 2:00	7.7	77.0	0.5	182	7.4	75.0	1.3	167
10/21/2006 3:00	7.6	78.6	0.3	177	7.2	78.1	1.4	169
10/21/2006 4:00	7.6	75.4	0.5	176	7.3	73.0	1.2	174
10/21/2006 5:00	7.9	70.6	0.8	179	7.7	70.9	1.8	175
10/21/2006 6:00	8.0	73.2	1.0	181	7.8	73.9	1.8	173
10/21/2006 7:00	8.0	74.8	1.0	180	7.8	74.4	1.8	178
10/21/2006 8:00	8.0	73.3	1.4	192	7.6	75.3	2.0	184
10/21/2006 9:00	8.2	75.3	1.5	206	8.0	76.2	2.6	200
10/21/2006 10:00	8.3	79.5	1.6	208	8.0	82.1	2.5	201
10/21/2006 11:00	8.2	80.4	2.0	201	8.1	81.3	2.9	197
10/21/2006 12:00	8.9	78.0	1.9	191	8.7	78.2	3.2	188
10/21/2006 13:00	9.9	71.8	1.7	196	9.8	72.0	2.9	192
10/21/2006 14:00	10.9	71.7	1.8	186	10.6	74.5	3.1	175
10/21/2006 15:00	11.2	70.1	1.8	180	10.9	70.8	3.3	176
10/21/2006 16:00	12.6	60.9	2.5	183	12.2	64.1	4.0	173
10/21/2006 17:00	14.4	56.3	2.3	183	13.5	59.2	3.6	171
10/21/2006 18:00	15.4	61.0	1.5	174	14.5	58.7	3.3	169
10/21/2006 19:00	13.6	66.8	1.1	167	13.3	64.0	2.4	162
10/21/2006 20:00	12.1	72.1	0.7	161	11.9	72.8	1.7	155
10/21/2006 21:00	11.5	77.2	0.5	161	11.2	74.6	1.5	145
10/21/2006 22:00	11.2	73.1	0.7	160	11.2	72.1	1.7	146
10/21/2006 23:00	11.7	70.1	1.1	167	11.8	67.6	2.9	157
10/22/2006 0:00	11.6	79.2	0.8	173	11.5	71.6	1.8	162
10/22/2006 1:00	10.7	88.8	0.3	64	10.7	82.1	0.5	42
10/22/2006 2:00	10.2	85.0	0.3	100	10.4	84.5	0.5	100
10/22/2006 3:00	10.0	85.5	0.9	55	9.9	84.4	1.3	27
10/22/2006 4:00	9.8	88.7	0.7	48	9.5	86.4	1.2	25
10/22/2006 5:00	9.7	93.5	0.6	38	9.3	93.2	1.0	16
10/22/2006 6:00	9.6	95.5	0.4	85	9.2	95.3	0.8	71
10/22/2006 7:00	9.5	95.3	0.1	116	8.9	93.2	0.8	101
10/22/2006 8:00	9.3	94.8	0.0	353	8.7	95.4	0.8	136
10/22/2006 9:00	9.0	96.1	0.4	170	8.6	94.4	1.5	159
10/22/2006 10:00	8.9	95.4	1.7	183	8.7	94.0	2.6	183
10/22/2006 11:00	9.2	95.4	2.3	197	9.0	95.3	3.3	194

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/22/2006 12:00	9.3	93.9	2.1	208	9.2	90.6	3.3	206
10/22/2006 13:00	9.6	88.7	2.7	219	9.6	88.2	4.1	211
10/22/2006 14:00	9.5	89.3	3.2	217	9.4	88.7	4.4	213
10/22/2006 15:00	9.9	80.0	2.9	218	9.7	81.2	4.6	213
10/22/2006 16:00	9.7	80.8	3.3	234	9.5	80.0	5.5	222
10/22/2006 17:00	8.0	81.5	3.3	258	7.7	81.3	6.8	241
10/22/2006 18:00	5.9	85.3	2.9	279	5.5	89.3	6.6	256
10/22/2006 19:00	4.9	83.0	2.7	287	4.6	83.9	5.8	266
10/22/2006 20:00	5.2	81.7	2.3	293	4.9	81.7	5.2	269
10/22/2006 21:00	5.3	77.7	2.1	294	5.0	77.0	4.6	273
10/22/2006 22:00	5.2	80.6	1.8	294	4.9	81.3	4.2	267
10/22/2006 23:00	5.1	74.2	1.9	290	4.8	75.6	4.0	270
10/23/2006 0:00	5.0	73.1	1.6	278	4.7	71.7	4.2	260
10/23/2006 1:00	4.5	70.9	1.4	267	4.2	71.0	3.4	253
10/23/2006 2:00	4.5	68.0	1.7	270	4.3	66.8	3.6	251
10/23/2006 3:00	4.4	66.4	1.7	271	4.2	68.7	3.7	254
10/23/2006 4:00	4.4	69.1	1.8	268	4.1	71.3	3.6	245
10/23/2006 5:00	4.2	68.0	2.0	265	4.0	67.8	3.9	244
10/23/2006 6:00	3.9	70.0	1.8	260	3.6	71.8	3.5	241
10/23/2006 7:00	3.5	71.2	1.5	258	3.2	74.2	3.2	237
10/23/2006 8:00	3.3	73.6	1.8	241	2.8	74.2	2.9	231
10/23/2006 9:00	3.2	74.5	1.7	243	2.9	73.4	3.2	233
10/23/2006 10:00	3.8	70.1	1.9	246	3.6	69.3	4.0	237
10/23/2006 11:00	4.7	63.6	2.0	258	4.6	62.7	4.1	243
10/23/2006 12:00	5.0	65.4	2.4	250	4.9	63.8	4.3	239
10/23/2006 13:00	5.3	61.9	2.4	255	5.2	63.3	4.6	238
10/23/2006 14:00	6.0	55.1	2.0	260	5.6	56.9	4.3	246
10/23/2006 15:00	5.7	61.2	2.1	270	5.5	61.7	4.4	247
10/23/2006 16:00	5.8	59.5	2.3	259	5.5	61.1	4.9	242
10/23/2006 17:00	5.8	61.1	2.0	264	5.4	61.2	4.5	241
10/23/2006 18:00	5.5	62.4	1.9	262	5.2	61.9	4.1	241
10/23/2006 19:00	5.4	66.3	1.7	263	5.1	68.5	3.0	240
10/23/2006 20:00	4.8	73.8	1.9	248	4.5	74.0	3.5	236
10/23/2006 21:00	4.7	70.7	2.0	261	4.4	71.9	3.3	241
10/23/2006 22:00	4.6	72.9	1.7	263	4.3	77.4	3.1	238
10/23/2006 23:00	4.4	73.6	1.9	261	4.1	73.2	3.5	246
10/24/2006 0:00	4.3	73.5	1.8	268	4.1	73.1	3.5	254
10/24/2006 1:00	3.5	78.7	1.7	265	3.3	80.0	3.5	249
10/24/2006 2:00	2.7	84.5	1.6	268	2.4	84.7	3.3	245
10/24/2006 3:00	2.3	84.7	1.5	269	2.1	84.7	3.6	255
10/24/2006 4:00	1.9	86.7	1.7	272	1.7	86.2	4.1	254
10/24/2006 5:00	1.5	87.7	1.6	270	1.2	87.6	3.8	255
10/24/2006 6:00	1.2	89.2	1.4	269	0.8	88.2	3.3	253

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/24/2006 7:00	0.9	86.4	1.4	271	0.7	87.5	3.5	257
10/24/2006 8:00	1.7	80.8	1.5	287	1.3	81.2	3.5	269
10/24/2006 9:00	2.3	78.9	1.6	295	2.0	78.2	3.6	274
10/24/2006 10:00	3.0	73.3	2.0	301	2.7	74.2	4.4	278
10/24/2006 11:00	3.9	68.6	2.1	303	3.8	68.7	4.5	282
10/24/2006 12:00	5.0	65.7	2.3	303	4.9	64.5	4.7	277
10/24/2006 13:00	6.1	57.0	2.1	298	5.7	56.7	4.6	273
10/24/2006 14:00	7.1	57.4	2.3	306	6.6	56.2	4.9	281
10/24/2006 15:00	6.9	57.8	2.0	304	6.4	56.9	4.7	278
10/24/2006 16:00	6.9	57.0	2.0	308	6.5	57.5	4.3	283
10/24/2006 17:00	6.9	58.6	1.8	311	6.6	57.9	3.5	290
10/24/2006 18:00	7.0	55.5	1.5	310	6.6	56.2	3.2	286
10/24/2006 19:00	7.0	55.5	1.0	312	6.6	56.1	2.2	291
10/24/2006 20:00	6.9	51.7	1.0	321	6.4	51.4	1.7	300
10/24/2006 21:00	6.6	48.5	1.2	325	6.2	48.8	2.4	300
10/24/2006 22:00	6.5	51.4	0.8	304	6.1	51.7	2.0	286
10/24/2006 23:00	6.2	52.6	1.0	301	5.8	51.9	2.0	277
10/25/2006 0:00	6.1	55.4	0.8	303	5.6	55.9	1.8	283
10/25/2006 1:00	5.9	58.7	0.9	309	5.4	58.6	1.8	285
10/25/2006 2:00	5.7	60.0	1.0	305	5.3	61.0	1.9	281
10/25/2006 3:00	5.5	63.2	0.8	306	5.0	63.9	1.8	283
10/25/2006 4:00	5.3	64.8	0.7	303	4.9	66.1	1.8	281
10/25/2006 5:00	5.2	66.6	0.6	305	4.7	66.5	1.5	279
10/25/2006 6:00	5.2	63.7	0.6	288	4.7	66.9	1.5	260
10/25/2006 7:00	5.0	69.8	0.6	273	4.5	73.0	1.5	259
10/25/2006 8:00	4.7	71.3	0.6	292	4.1	71.4	1.2	265
10/25/2006 9:00	4.7	73.7	0.7	291	4.2	76.4	1.2	263
10/25/2006 10:00	5.6	63.1	1.1	303	5.3	61.6	2.1	264
10/25/2006 11:00	6.8	55.1	1.3	314	6.6	56.3	2.7	288
10/25/2006 12:00	7.8	50.4	1.2	297	7.3	48.2	2.5	273
10/25/2006 13:00	8.5	49.3	1.5	308	7.9	47.9	2.3	296
10/25/2006 14:00	8.1	47.0	1.1	303	7.6	45.1	2.6	280
10/25/2006 15:00	8.1	42.8	1.2	310	7.6	46.0	2.5	285
10/25/2006 16:00	8.5	43.5	1.1	308	8.0	42.8	2.5	285
10/25/2006 17:00	8.4	46.0	1.1	316	7.9	46.0	2.1	291
10/25/2006 18:00	8.3	47.7	0.8	318	7.8	46.4	1.6	295
10/25/2006 19:00	7.9	59.7	0.5	354	7.6	49.2	1.1	304
10/25/2006 20:00	6.8	66.9	0.3	58	7.2	66.4	0.5	338
10/25/2006 21:00	6.6	73.1	0.3	101	6.5	63.0	0.7	97
10/25/2006 22:00	6.3	70.4	0.4	119	6.1	69.5	0.9	122
10/25/2006 23:00	6.0	80.0	0.1	88	5.5	67.1	0.4	125
10/26/2006 0:00	5.1	80.4	0.0	184	4.7	78.6	0.3	150
10/26/2006 1:00	3.8	81.0	0.0	170	3.4	79.6	0.1	30

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/26/2006 2:00	3.7	82.6	0.0	93	3.6	82.1	0.2	8
10/26/2006 3:00	2.7	88.0	0.0	150	2.7	84.3	0.1	27
10/26/2006 4:00	1.7	89.4	0.1	194	1.7	88.4	0.3	19
10/26/2006 5:00	0.9	91.2	0.1	213	0.5	90.7	0.2	253
10/26/2006 6:00	0.3	92.4	0.0	353	-0.3	92.6	0.1	14
10/26/2006 7:00	-0.1	92.8	0.0	314	-0.5	91.3	0.1	345
10/26/2006 8:00	-0.3	92.9	0.0	189	-0.8	93.3	0.3	273
10/26/2006 9:00	0.0	91.8	0.1	318	-0.3	84.6	0.1	41
10/26/2006 10:00	3.0	69.4	0.3	68	4.0	62.8	0.9	59
10/26/2006 11:00	7.1	65.0	0.8	136	7.7	62.7	1.1	121
10/26/2006 12:00	9.1	58.8	1.1	140	9.1	58.3	1.8	111
10/26/2006 13:00	10.5	57.6	1.1	129	9.6	54.3	1.6	107
10/26/2006 14:00	10.4	51.8	1.2	142	9.6	52.8	2.5	149
10/26/2006 15:00	10.4	51.1	1.0	153	9.3	51.6	2.4	140
10/26/2006 16:00	10.3	51.9	1.1	159	9.6	51.3	2.3	137
10/26/2006 17:00	10.4	53.6	1.0	143	9.3	52.4	2.2	120
10/26/2006 18:00	9.3	57.2	1.2	129	8.6	59.1	2.0	106
10/26/2006 19:00	8.6	65.5	1.3	115	8.1	65.2	1.8	96
10/26/2006 20:00	8.2	63.3	1.4	101	7.9	62.0	2.4	76
10/26/2006 21:00	7.9	63.4	1.4	100	7.5	64.3	2.3	82
10/26/2006 22:00	7.4	68.0	1.3	94	7.1	67.1	2.4	71
10/26/2006 23:00	7.1	70.4	1.0	84	6.8	71.0	2.1	56
10/27/2006 0:00	7.1	76.6	1.1	89	6.8	74.9	1.8	60
10/27/2006 1:00	7.0	83.7	0.9	63	6.5	83.4	1.8	44
10/27/2006 2:00	6.7	86.4	1.2	75	6.3	85.9	2.5	55
10/27/2006 3:00	6.9	87.1	1.5	89	6.5	87.6	2.3	63
10/27/2006 4:00	7.0	88.9	1.1	71	6.4	90.2	1.8	47
10/27/2006 5:00	6.8	92.4	0.9	55	6.2	92.6	2.1	42
10/27/2006 6:00	6.6	92.7	1.0	78	6.1	92.7	2.2	52
10/27/2006 7:00	6.6	91.0	1.1	63	6.0	91.0	2.2	39
10/27/2006 8:00	6.7	89.7	1.0	62	6.2	89.6	2.2	47
10/27/2006 9:00	6.7	88.1	1.3	77	6.3	87.3	2.9	49
10/27/2006 10:00	7.0	85.5	1.9	70	6.6	85.3	3.3	51
10/27/2006 11:00	7.3	81.7	1.9	66	6.9	81.4	3.3	48
10/27/2006 12:00	7.9	79.9	1.7	53	7.3	79.4	3.3	38
10/27/2006 13:00	8.0	79.7	2.2	56	7.4	79.0	3.6	38
10/27/2006 14:00	7.8	81.3	2.1	45	7.2	81.7	4.1	32
10/27/2006 15:00	7.4	89.4	2.5	50	6.8	90.9	4.6	33
10/27/2006 16:00	6.7	94.3	2.2	38	6.2	94.2	3.7	30
10/27/2006 17:00	6.7	95.1	2.0	41	6.2	95.2	4.1	31
10/27/2006 18:00	6.3	95.4	2.2	32	5.9	95.5	4.0	24
10/27/2006 19:00	6.1	95.2	2.3	23	5.7	95.5	4.0	13
10/27/2006 20:00	6.0	95.5	1.9	19	5.5	95.3	3.9	14

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/27/2006 21:00	6.1	95.8	1.8	11	5.7	95.4	3.5	10
10/27/2006 22:00	5.9	95.5	1.9	354	5.7	94.8	3.5	360
10/27/2006 23:00	5.4	95.3	1.9	352	5.1	95.3	3.2	355
10/28/2006 0:00	5.2	94.5	2.1	343	4.9	95.3	3.1	330
10/28/2006 1:00	5.4	94.1	2.1	345	5.0	94.5	3.1	331
10/28/2006 2:00	5.6	94.7	1.6	337	5.2	94.3	3.3	323
10/28/2006 3:00	5.6	93.3	1.6	327	5.3	93.8	2.9	303
10/28/2006 4:00	5.5	93.6	1.6	319	5.1	93.1	3.1	297
10/28/2006 5:00	5.1	90.5	2.0	315	4.8	91.5	3.6	293
10/28/2006 6:00	5.0	89.5	1.9	307	4.7	91.2	3.6	284
10/28/2006 7:00	5.1	87.6	1.6	291	4.8	85.7	3.7	272
10/28/2006 8:00	4.3	88.8	1.6	273	4.1	88.5	3.6	251
10/28/2006 9:00	4.5	89.9	1.9	252	4.3	90.1	3.4	235
10/28/2006 10:00	4.1	92.9	2.2	241	3.9	92.5	4.2	229
10/28/2006 11:00	4.3	90.8	2.1	230	4.2	90.7	3.5	226
10/28/2006 12:00	4.9	88.7	3.3	245	4.8	90.2	5.6	234
10/28/2006 13:00	4.3	86.2	2.8	261	4.1	86.8	5.7	244
10/28/2006 14:00	5.2	89.1	3.5	275	5.0	88.0	7.7	251
10/28/2006 15:00	5.2	84.7	3.4	281	4.9	83.5	7.5	257
10/28/2006 16:00	5.8	86.9	3.6	287	5.5	89.3	6.4	265
10/28/2006 17:00	4.9	72.6	2.9	290	4.4	64.0	6.3	267
10/28/2006 18:00	7.3	55.8	3.4	280	6.9	53.5	7.6	259
10/28/2006 19:00	7.1	53.8	3.4	280	6.9	53.3	7.9	259
10/28/2006 20:00	6.7	52.2	3.4	275	6.5	53.7	6.6	253
10/28/2006 21:00	6.7	52.0	2.8	282	6.4	49.7	5.6	258
10/28/2006 22:00	6.6	51.2	2.5	281	6.3	51.8	6.1	258
10/28/2006 23:00	6.1	54.5	2.3	277	5.8	54.5	4.6	254
10/29/2006 0:00	5.3	56.4	1.9	271	4.9	58.2	3.7	249
10/29/2006 1:00	4.5	58.9	1.9	270	4.0	59.7	3.2	243
10/29/2006 2:00	4.3	61.8	2.1	262	4.0	61.5	4.5	240
10/29/2006 3:00	4.1	57.2	1.9	260	3.8	59.0	3.7	237
10/29/2006 4:00	4.3	55.3	2.2	266	4.0	54.7	4.2	242
10/29/2006 5:00	3.9	60.3	2.3	251	3.5	60.4	4.0	233
10/29/2006 6:00	3.7	62.0	2.1	253	3.3	63.7	4.2	237
10/29/2006 7:00	3.0	64.5	1.9	233	2.6	63.8	3.5	225
10/29/2006 8:00	3.0	60.9	2.1	256	2.7	62.9	3.7	241
10/29/2006 9:00	3.9	56.6	2.2	266	3.7	55.3	4.0	244
10/29/2006 10:00	5.3	48.0	2.7	261	5.3	51.6	5.0	240
10/29/2006 11:00	6.7	43.9	3.4	274	6.8	42.7	6.0	247
10/29/2006 12:00	7.8	37.6	3.4	279	7.7	37.6	6.8	256
10/29/2006 13:00	8.7	33.4	3.4	287	8.5	33.8	7.3	258
10/29/2006 14:00	10.1	34.0	3.2	280	9.7	32.8	6.9	255
10/29/2006 15:00	11.3	28.2	3.7	267	10.9	30.4	6.6	246

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/29/2006 16:00	12.1	26.4	3.7	261	11.5	28.1	7.1	247
10/29/2006 17:00	12.1	25.9	3.5	272	11.3	28.8	6.8	253
10/29/2006 18:00	11.2	29.1	2.9	265	10.7	33.3	5.2	239
10/29/2006 19:00	9.6	34.6	1.8	258	9.3	37.3	3.8	239
10/29/2006 20:00	8.5	38.5	1.3	231	7.8	39.9	2.9	229
10/29/2006 21:00	7.6	40.3	1.2	223	6.9	44.1	2.2	220
10/29/2006 22:00	6.9	44.2	1.2	231	6.2	46.4	2.5	225
10/29/2006 23:00	6.1	48.2	0.9	239	5.5	48.8	1.9	232
10/30/2006 0:00	5.3	50.9	1.0	237	4.7	51.9	1.6	230
10/30/2006 1:00	4.5	56.0	1.0	212	3.7	62.7	0.9	195
10/30/2006 2:00	3.7	72.1	0.7	187	2.3	70.9	0.5	131
10/30/2006 3:00	1.4	79.6	0.3	135	1.5	74.2	0.4	94
10/30/2006 4:00	1.0	76.0	0.6	171	0.7	80.7	0.6	146
10/30/2006 5:00	1.6	79.9	0.5	150	0.9	79.3	0.6	110
10/30/2006 6:00	1.8	85.4	0.5	152	1.0	86.8	0.8	128
10/30/2006 7:00	1.9	89.7	0.6	137	2.0	89.8	0.6	127
10/30/2006 8:00	2.3	89.4	0.5	158	1.9	91.3	0.7	142
10/30/2006 9:00	3.5	84.4	0.6	154	2.8	85.0	1.0	129
10/30/2006 10:00	7.1	72.7	1.2	158	6.7	73.3	2.5	139
10/30/2006 11:00	10.2	65.6	2.5	169	10.4	64.3	3.6	157
10/30/2006 12:00	12.5	62.4	3.3	176	12.6	60.1	4.4	167
10/30/2006 13:00	14.0	57.0	3.4	181	14.1	57.3	4.8	173
10/30/2006 14:00	16.2	55.2	3.5	186	16.3	54.9	5.1	177
10/30/2006 15:00	18.7	49.2	3.8	181	18.6	50.8	5.1	179
10/30/2006 16:00	20.3	48.5	3.7	180	19.8	50.1	4.8	169
10/30/2006 17:00	20.4	46.9	3.2	177	19.8	49.7	4.4	168
10/30/2006 18:00	18.8	52.3	3.5	184	18.3	55.2	4.4	174
10/30/2006 19:00	17.0	55.3	2.4	169	16.9	52.5	3.3	165
10/30/2006 20:00	17.1	56.1	3.2	171	17.0	55.5	4.4	161
10/30/2006 21:00	16.0	60.7	3.1	170	15.9	60.8	4.2	160
10/30/2006 22:00	15.7	61.0	3.6	173	15.6	61.4	4.6	170
10/30/2006 23:00	16.0	59.8	3.9	174	15.9	59.4	5.0	168
10/31/2006 0:00	15.3	64.0	3.1	181	15.1	63.3	3.8	178
10/31/2006 1:00	14.6	61.8	2.6	174	14.4	61.1	3.5	175
10/31/2006 2:00	14.7	59.7	2.5	170	14.7	60.5	4.1	173
10/31/2006 3:00	15.1	59.3	3.2	179	14.6	60.3	4.5	177
10/31/2006 4:00	14.8	61.5	3.7	183	14.5	62.5	4.8	178
10/31/2006 5:00	15.0	55.0	3.0	187	14.4	57.6	4.0	184
10/31/2006 6:00	16.5	57.6	3.9	206	16.1	58.2	5.4	198
10/31/2006 7:00	15.9	62.9	3.9	203	15.6	64.1	5.3	199
10/31/2006 8:00	15.8	63.5	3.7	203	15.5	64.6	5.1	196
10/31/2006 9:00	16.0	65.5	3.5	202	15.3	68.4	4.2	191
10/31/2006 10:00	16.1	68.0	3.6	204	15.2	69.6	4.1	190

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
10/31/2006 11:00	16.4	70.0	3.6	211	16.1	70.6	5.3	202
10/31/2006 12:00	16.5	72.2	4.0	211	16.5	72.1	5.3	203
10/31/2006 13:00	16.6	73.4	3.7	212	16.5	74.3	5.3	205
10/31/2006 14:00	16.7	58.3	2.9	255	16.6	58.3	5.6	233
10/31/2006 15:00	14.8	52.1	2.7	272	14.7	53.2	5.3	251
10/31/2006 16:00	13.0	43.3	2.8	285	13.2	43.4	4.8	254
10/31/2006 17:00	12.6	46.2	2.4	278	12.1	47.0	4.9	263
10/31/2006 18:00	12.5	45.5	2.0	269	11.8	49.0	3.7	253
10/31/2006 19:00	11.0	40.0	1.4	274	10.5	42.9	2.6	255
10/31/2006 20:00	9.6	42.4	1.5	284	9.1	43.5	3.0	264
10/31/2006 21:00	8.3	50.5	1.7	290	7.9	51.2	4.0	269
10/31/2006 22:00	7.2	54.1	1.7	290	6.8	54.2	3.9	269
10/31/2006 23:00	6.0	58.3	1.6	285	5.7	57.7	3.7	266
11/1/2006 0:00	5.1	62.4	0.9	288	4.7	63.4	2.7	269
11/1/2006 1:00	4.3	65.0	0.9	281	3.7	68.1	2.1	263
11/1/2006 2:00	3.6	68.7	0.7	271	3.0	70.4	2.1	263
11/1/2006 3:00	3.3	66.5	0.9	279	2.9	68.0	2.0	259
11/1/2006 4:00	3.7	61.0	1.1	298	3.3	63.5	1.7	272
11/1/2006 5:00	3.9	60.2	0.8	293	3.4	62.2	1.3	265
11/1/2006 6:00	3.7	64.3	1.2	314	3.3	63.2	2.0	291
11/1/2006 7:00	3.0	72.1	0.5	291	2.5	68.1	1.2	274
11/1/2006 8:00	1.3	81.5	0.1	177	0.9	81.0	0.4	213
11/1/2006 9:00	0.4	81.0	0.0	353	0.7	82.5	0.0	353
11/1/2006 10:00	2.7	62.9	0.7	213	3.4	60.8	0.9	202
11/1/2006 11:00	4.4	52.2	1.4	227	5.4	46.7	2.1	228
11/1/2006 12:00	5.9	52.2	2.2	239	6.9	49.3	3.3	210
11/1/2006 13:00	6.9	46.9	2.4	244	7.4	45.6	3.9	215
11/1/2006 14:00	7.4	43.1	3.0	232	7.7	41.7	4.3	234
11/1/2006 15:00	8.4	40.9	2.9	238	8.7	41.3	4.1	219
11/1/2006 16:00	8.7	37.2	2.7	246	8.4	39.7	4.4	232
11/1/2006 17:00	8.0	41.1	2.7	238	7.9	40.3	4.0	239
11/1/2006 18:00	7.5	40.3	2.0	261	7.1	41.0	3.9	246
11/1/2006 19:00	6.8	43.3	1.9	272	6.4	45.4	3.0	256
11/1/2006 20:00	6.1	44.5	1.4	276	5.7	46.0	3.1	263
11/1/2006 21:00	5.3	45.5	1.6	286	4.8	46.8	3.2	266
11/1/2006 22:00	3.9	49.1	1.8	292	3.5	49.4	3.5	271
11/1/2006 23:00	2.8	52.9	2.0	286	2.4	54.1	3.7	263
11/2/2006 0:00	2.2	56.2	1.8	283	1.5	57.2	3.1	263
11/2/2006 1:00	1.9	60.0	1.4	281	1.3	59.4	3.1	261
11/2/2006 2:00	1.0	63.7	1.0	263	0.1	69.5	1.5	240
11/2/2006 3:00	0.2	70.1	0.8	226	-0.9	77.2	1.1	211
11/2/2006 4:00	-0.3	66.2	1.1	218	-1.3	70.9	1.3	214
11/2/2006 5:00	-0.3	67.1	1.5	232	-0.9	69.5	2.8	229

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/2/2006 6:00	-0.5	67.0	1.5	231	-1.3	70.4	2.2	232
11/2/2006 7:00	-0.8	67.8	1.5	224	-1.5	69.7	2.4	230
11/2/2006 8:00	-0.9	67.9	1.8	239	-1.4	70.4	2.9	234
11/2/2006 9:00	-0.8	66.3	1.6	244	-1.3	66.6	2.9	240
11/2/2006 10:00	0.7	62.8	1.4	262	0.4	63.2	3.0	252
11/2/2006 11:00	2.0	58.4	1.6	259	1.9	57.2	2.8	244
11/2/2006 12:00	2.8	55.2	2.5	241	3.1	54.1	3.8	230
11/2/2006 13:00	2.8	58.8	2.4	249	2.8	59.0	4.3	233
11/2/2006 14:00	2.6	62.4	2.2	262	2.5	64.3	4.0	238
11/2/2006 15:00	1.8	78.2	2.0	276	1.7	78.3	4.0	251
11/2/2006 16:00	0.7	84.7	1.8	353	0.2	90.6	4.3	242
11/2/2006 17:00	0.5	76.2	2.4	266	-0.1	78.7	4.7	251
11/2/2006 18:00	0.5	71.5	2.6	273	0.0	74.4	4.7	253
11/2/2006 19:00	0.0	73.8	2.2	260	-0.6	77.3	4.0	240
11/2/2006 20:00	-0.7	81.2	2.3	261	-1.0	83.7	3.5	241
11/2/2006 21:00	-0.8	74.9	2.2	261	-1.6	78.5	3.5	239
11/2/2006 22:00	-1.2	77.2	1.5	260	-1.8	79.3	3.4	238
11/2/2006 23:00	-1.5	76.7	2.1	265	-2.1	78.7	3.6	240
11/3/2006 0:00	-1.9	80.3	1.7	256	-2.5	83.0	2.9	237
11/3/2006 1:00	-2.2	82.3	1.4	251	-3.0	84.8	2.6	234
11/3/2006 2:00	-2.6	84.8	1.3	236	-3.3	86.2	2.4	227
11/3/2006 3:00	-3.0	86.6	1.1	227	-3.8	87.8	1.6	223
11/3/2006 4:00	-3.3	87.5	1.4	241	-4.0	88.0	2.1	226
11/3/2006 5:00	-3.3	86.7	1.5	255	-3.8	87.2	2.6	243
11/3/2006 6:00	-3.2	86.3	0.9	255	-3.8	87.2	1.9	242
11/3/2006 7:00	-3.1	85.5	1.2	224	-3.9	88.2	1.5	226
11/3/2006 8:00	-2.5	83.4	1.4	231	-3.1	84.4	1.9	230
11/3/2006 9:00	-1.4	79.1	1.5	239	-1.7	81.4	2.2	239
11/3/2006 10:00	-0.3	73.8	1.8	240	-0.6	75.7	2.6	230
11/3/2006 11:00	0.5	71.0	2.3	246	0.4	69.6	3.4	231
11/3/2006 12:00	1.7	58.0	2.5	258	1.5	62.2	4.0	249
11/3/2006 13:00	2.3	54.0	2.6	269	2.1	54.9	4.8	250
11/3/2006 14:00	2.8	52.0	3.2	259	2.7	50.3	4.6	245
11/3/2006 15:00	2.9	49.9	3.5	242	3.2	51.7	5.0	224
11/3/2006 16:00	2.9	52.1	2.3	250	2.7	53.8	4.6	244
11/3/2006 17:00	2.9	51.7	2.3	245	2.8	52.1	3.6	239
11/3/2006 18:00	2.6	60.5	2.1	253	2.1	61.0	3.5	238
11/3/2006 19:00	2.1	60.7	1.7	256	1.6	64.2	2.9	236
11/3/2006 20:00	1.9	59.8	1.1	253	1.4	62.1	2.1	229
11/3/2006 21:00	1.9	61.3	1.0	253	1.5	64.5	1.8	227
11/3/2006 22:00	1.8	62.1	1.0	227	1.2	64.9	1.6	205
11/3/2006 23:00	1.3	63.2	1.1	226	0.7	66.6	1.8	218
11/4/2006 0:00	0.0	66.7	0.8	215	-1.0	73.9	1.0	222

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/4/2006 1:00	-0.7	67.6	0.9	209	-2.1	80.2	0.5	206
11/4/2006 2:00	-1.2	74.3	0.7	212	-2.8	82.2	0.5	221
11/4/2006 3:00	-2.2	80.0	0.7	204	-3.7	81.4	0.6	207
11/4/2006 4:00	-3.0	84.2	0.4	201	-3.7	88.1	0.3	192
11/4/2006 5:00	-3.8	87.1	0.0	202	-4.5	88.8	0.1	279
11/4/2006 6:00	-4.3	88.9	0.0	193	-4.6	88.4	0.2	67
11/4/2006 7:00	-4.4	88.8	0.0	353	-4.8	89.0	0.1	0
11/4/2006 8:00	-2.9	86.3	0.1	184	-3.2	88.0	0.0	121
11/4/2006 9:00	-1.7	82.8	0.2	112	-2.1	83.5	0.4	121
11/4/2006 10:00	-0.1	73.5	0.4	135	-0.3	79.1	0.5	136
11/4/2006 11:00	1.8	68.5	0.8	155	2.0	62.1	1.4	137
11/4/2006 12:00	4.3	49.5	2.7	175	4.8	47.4	3.9	176
11/4/2006 13:00	5.2	45.9	2.9	177	5.5	46.7	3.8	172
11/4/2006 14:00	6.2	48.4	2.9	176	6.0	49.0	4.0	164
11/4/2006 15:00	6.7	47.4	3.4	179	6.4	49.9	4.4	162
11/4/2006 16:00	7.1	47.0	3.0	171	6.6	49.5	3.9	161
11/4/2006 17:00	7.3	48.9	2.9	168	6.8	50.9	4.1	154
11/4/2006 18:00	6.7	56.3	1.9	164	6.3	58.1	2.9	146
11/4/2006 19:00	6.2	62.0	1.3	157	5.6	63.0	2.2	139
11/4/2006 20:00	5.9	63.5	1.6	166	5.5	61.7	2.0	153
11/4/2006 21:00	6.7	57.8	2.1	167	6.4	57.7	3.3	149
11/4/2006 22:00	6.6	59.2	2.0	166	6.3	60.3	2.6	149
11/4/2006 23:00	6.4	63.3	1.4	152	6.0	62.3	2.5	133
11/5/2006 0:00	6.1	68.4	1.6	171	5.8	67.3	2.2	159
11/5/2006 1:00	6.0	65.1	1.7	171	5.8	68.4	2.0	162
11/5/2006 2:00	5.9	68.0	1.0	159	5.4	69.9	1.3	148
11/5/2006 3:00	5.4	65.8	1.3	168	5.1	68.2	1.5	157
11/5/2006 4:00	5.3	62.7	1.7	166	5.0	61.4	1.9	158
11/5/2006 5:00	5.3	63.1	1.6	168	5.2	61.4	2.3	159
11/5/2006 6:00	5.4	60.0	2.0	170	5.4	59.4	2.7	168
11/5/2006 7:00	5.4	62.1	1.6	166	5.3	61.4	2.3	165
11/5/2006 8:00	5.4	62.3	1.5	167	5.3	61.7	2.1	161
11/5/2006 9:00	5.5	62.0	2.0	172	5.4	62.1	2.4	164
11/5/2006 10:00	6.0	58.8	1.9	168	5.8	59.3	2.7	159
11/5/2006 11:00	6.9	54.7	2.3	178	7.0	52.2	2.8	168
11/5/2006 12:00	8.4	51.5	2.5	173	8.7	50.1	3.2	163
11/5/2006 13:00	10.1	44.0	2.6	174	10.4	45.2	3.5	164
11/5/2006 14:00	10.3	46.5	2.8	188	10.5	47.4	3.8	169
11/5/2006 15:00	10.8	45.0	3.0	185	10.7	47.7	3.9	168
11/5/2006 16:00	10.7	46.6	2.5	186	10.6	46.7	3.2	178
11/5/2006 17:00	10.6	47.9	1.4	169	10.2	51.7	1.9	160
11/5/2006 18:00	10.5	53.3	1.1	167	10.3	54.3	1.5	165
11/5/2006 19:00	9.9	57.2	0.7	173	9.6	58.4	0.8	175

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/5/2006 20:00	9.6	62.3	0.9	162	9.0	65.3	1.2	150
11/5/2006 21:00	9.1	64.1	1.0	164	8.6	66.2	1.4	148
11/5/2006 22:00	8.4	70.0	0.8	164	7.7	71.6	1.2	133
11/5/2006 23:00	7.7	77.8	0.5	150	7.2	72.8	1.0	129
11/6/2006 0:00	5.5	82.0	0.3	119	6.3	84.2	0.8	122
11/6/2006 1:00	4.9	85.4	0.4	131	5.3	82.9	0.5	116
11/6/2006 2:00	4.5	86.6	0.5	153	4.7	88.8	0.8	131
11/6/2006 3:00	4.5	88.1	0.6	146	3.8	92.5	0.4	127
11/6/2006 4:00	4.1	88.4	0.5	149	3.3	89.7	0.4	153
11/6/2006 5:00	4.5	87.6	0.3	130	4.4	86.9	0.5	87
11/6/2006 6:00	5.0	87.8	0.3	137	5.1	87.2	0.4	102
11/6/2006 7:00	5.7	88.0	0.4	133	5.7	85.7	0.8	123
11/6/2006 8:00	5.6	89.6	0.6	136	5.5	87.0	0.8	123
11/6/2006 9:00	5.3	84.5	0.9	163	4.7	85.4	1.1	149
11/6/2006 10:00	6.4	80.2	0.9	161	6.1	82.4	1.1	148
11/6/2006 11:00	8.3	71.6	1.6	170	8.4	66.1	2.2	159
11/6/2006 12:00	11.4	56.2	2.3	170	11.7	55.1	3.4	161
11/6/2006 13:00	14.1	44.1	2.7	167	14.4	42.6	3.8	166
11/6/2006 14:00	15.4	44.2	3.4	176	15.5	44.7	4.5	177
11/6/2006 15:00	15.7	41.7	3.0	173	15.5	43.3	3.8	167
11/6/2006 16:00	16.1	41.5	2.5	174	15.7	45.3	3.4	158
11/6/2006 17:00	15.8	48.3	1.8	160	15.0	49.7	2.6	136
11/6/2006 18:00	15.1	57.4	1.1	141	13.8	60.5	1.6	123
11/6/2006 19:00	12.2	64.0	0.9	139	11.8	64.8	1.6	108
11/6/2006 20:00	11.5	65.3	1.0	145	11.2	65.1	1.5	119
11/6/2006 21:00	11.2	68.6	0.7	144	10.5	71.1	0.9	142
11/6/2006 22:00	10.9	65.3	0.9	156	10.0	69.0	0.8	133
11/6/2006 23:00	10.7	57.7	1.2	163	10.5	54.8	1.6	160
11/7/2006 0:00	10.6	59.7	0.9	153	11.0	53.6	1.4	155
11/7/2006 1:00	10.7	57.7	1.1	138	10.8	59.3	1.4	113
11/7/2006 2:00	10.9	62.0	1.2	153	10.4	64.9	1.4	133
11/7/2006 3:00	11.0	66.2	0.8	143	10.3	67.2	0.4	115
11/7/2006 4:00	10.7	66.0	0.9	155	10.4	69.0	0.9	129
11/7/2006 5:00	11.2	64.8	1.4	165	10.8	65.6	1.5	170
11/7/2006 6:00	10.9	76.2	2.5	185	10.6	77.8	2.9	184
11/7/2006 7:00	10.8	82.1	1.0	169	10.1	82.7	1.3	172
11/7/2006 8:00	10.0	90.9	1.1	163	9.7	91.1	1.4	148
11/7/2006 9:00	9.8	92.8	0.6	141	9.3	91.1	0.8	129
11/7/2006 10:00	9.3	94.5	0.9	142	8.7	94.9	1.4	125
11/7/2006 11:00	9.1	95.7	1.2	137	8.6	95.6	1.8	116
11/7/2006 12:00	9.4	95.0	1.4	143	8.9	94.5	2.4	128
11/7/2006 13:00	9.2	95.8	1.4	147	8.7	94.4	2.5	133
11/7/2006 14:00	9.3	96.1	1.5	156	8.8	95.9	2.5	146

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/7/2006 15:00	9.3	96.7	1.2	158	8.8	96.4	2.2	145
11/7/2006 16:00	9.6	96.6	0.9	146	9.1	96.8	1.8	129
11/7/2006 17:00	9.7	96.8	0.8	135	9.1	97.5	1.1	119
11/7/2006 18:00	9.7	97.0	1.4	124	9.2	97.6	1.8	99
11/7/2006 19:00	9.5	96.9	1.0	134	9.0	97.3	1.8	109
11/7/2006 20:00	9.6	96.9	0.8	142	9.2	97.5	1.0	121
11/7/2006 21:00	9.7	96.9	0.5	132	9.3	97.7	0.5	123
11/7/2006 22:00	9.9	96.9	0.6	132	9.4	98.0	0.7	122
11/7/2006 23:00	10.0	97.1	0.6	140	9.4	98.4	0.9	128
11/8/2006 0:00	10.2	97.4	0.6	147	9.5	98.7	0.8	133
11/8/2006 1:00	10.1	97.9	0.6	160	9.5	98.7	0.8	150
11/8/2006 2:00	10.0	98.4	0.4	178	9.6	98.8	0.3	146
11/8/2006 3:00	10.0	98.5	0.2	184	9.7	98.9	0.3	173
11/8/2006 4:00	10.1	98.5	0.4	141	9.5	99.0	0.6	131
11/8/2006 5:00	9.9	98.6	0.1	209	9.5	98.9	0.3	233
11/8/2006 6:00	9.9	98.7	0.2	197	9.6	98.9	0.3	197
11/8/2006 7:00	10.1	98.6	0.0	353	9.6	98.9	0.1	175
11/8/2006 8:00	10.0	98.6	0.2	128	9.5	99.0	0.4	167
11/8/2006 9:00	10.1	98.6	0.4	129	9.4	99.1	0.7	140
11/8/2006 10:00	10.0	98.7	0.7	214	9.8	99.0	0.7	209
11/8/2006 11:00	10.4	98.4	0.4	201	10.4	98.8	0.6	207
11/8/2006 12:00	11.5	89.0	0.9	169	11.2	92.2	1.0	149
11/8/2006 13:00	12.5	84.4	1.1	187	12.4	82.9	1.0	170
11/8/2006 14:00	12.7	83.1	1.5	220	13.1	82.2	2.2	216
11/8/2006 15:00	12.7	80.5	1.7	225	12.9	82.4	2.3	205
11/8/2006 16:00	12.8	78.7	1.6	246	12.8	81.0	2.4	217
11/8/2006 17:00	12.5	81.2	1.6	233	12.4	82.8	2.4	204
11/8/2006 18:00	11.7	83.7	1.9	218	11.5	85.2	2.9	218
11/8/2006 19:00	11.0	87.5	2.1	211	10.7	88.7	2.9	203
11/8/2006 20:00	10.0	89.3	2.3	208	9.7	91.0	3.1	207
11/8/2006 21:00	9.9	88.6	1.8	212	9.7	90.2	2.6	206
11/8/2006 22:00	10.2	88.5	1.5	207	9.9	89.9	2.1	199
11/8/2006 23:00	10.3	88.9	1.6	181	10.0	89.4	2.1	177
11/9/2006 0:00	10.4	86.8	2.4	196	10.2	87.7	3.2	189
11/9/2006 1:00	10.1	89.7	2.7	208	9.7	91.6	3.6	198
11/9/2006 2:00	9.6	90.3	2.1	188	9.1	92.4	2.3	182
11/9/2006 3:00	9.4	93.7	2.2	186	8.8	95.0	2.4	173
11/9/2006 4:00	8.3	95.9	1.8	179	8.1	95.9	2.5	174
11/9/2006 5:00	7.7	96.7	1.4	180	7.3	97.0	1.7	184
11/9/2006 6:00	7.4	96.9	1.2	175	7.2	96.3	1.9	178
11/9/2006 7:00	7.1	96.0	1.8	174	7.4	95.1	2.5	172
11/9/2006 8:00	7.6	95.0	2.2	181	7.6	95.8	2.8	176
11/9/2006 9:00	8.0	95.1	2.3	183	7.6	95.0	2.7	179

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/9/2006 10:00	9.0	91.0	2.7	188	9.0	90.2	3.5	183
11/9/2006 11:00	10.8	83.3	3.3	200	11.1	80.7	4.6	194
11/9/2006 12:00	13.3	74.2	3.2	220	13.9	72.5	4.6	204
11/9/2006 13:00	15.2	69.5	3.1	243	15.8	62.8	4.6	223
11/9/2006 14:00	16.7	63.6	3.1	241	17.4	62.3	4.6	223
11/9/2006 15:00	18.7	60.4	2.7	233	19.2	60.0	3.7	214
11/9/2006 16:00	20.2	52.2	2.9	232	20.0	53.4	3.8	199
11/9/2006 17:00	20.7	51.9	2.5	256	20.5	53.9	4.2	241
11/9/2006 18:00	19.9	50.2	1.9	272	19.5	50.3	2.6	255
11/9/2006 19:00	18.4	50.0	1.4	300	17.9	49.4	2.4	276
11/9/2006 20:00	16.3	58.9	0.7	300	16.5	54.9	1.6	281
11/9/2006 21:00	13.8	71.5	0.4	288	14.1	61.5	1.0	265
11/9/2006 22:00	12.8	82.2	1.5	352	12.9	83.7	2.6	332
11/9/2006 23:00	9.9	84.4	1.4	30	9.6	82.3	3.7	18
11/10/2006 0:00	8.8	86.3	1.2	12	9.0	82.9	2.8	359
11/10/2006 1:00	8.1	87.0	1.3	358	8.4	84.1	2.5	358
11/10/2006 2:00	7.5	88.5	1.6	346	7.6	86.5	1.4	336
11/10/2006 3:00	6.8	84.6	1.4	352	7.1	86.9	1.2	341
11/10/2006 4:00	6.6	82.6	1.3	352	6.7	79.5	1.5	341
11/10/2006 5:00	5.7	83.7	1.0	2	6.2	79.2	1.8	354
11/10/2006 6:00	4.8	86.7	0.6	5	5.3	82.5	1.3	12
11/10/2006 7:00	4.1	88.6	0.5	6	4.8	83.8	1.3	13
11/10/2006 8:00	3.7	87.9	0.6	7	4.4	83.6	1.3	7
11/10/2006 9:00	4.1	80.6	0.9	19	4.3	79.1	1.8	18
11/10/2006 10:00	6.0	78.2	1.0	42	5.6	77.4	1.9	34
11/10/2006 11:00	7.0	76.6	2.2	78	6.4	77.5	3.7	62
11/10/2006 12:00	8.4	66.0	2.3	72	6.9	72.3	3.5	58
11/10/2006 13:00	10.0	61.4	2.3	62	8.2	70.2	3.2	56
11/10/2006 14:00	11.1	60.0	2.7	57	8.5	70.0	3.6	52
11/10/2006 15:00	12.6	62.7	2.2	54	8.7	71.9	3.5	38
11/10/2006 16:00	12.3	59.7	2.5	53	8.8	71.1	3.8	36
11/10/2006 17:00	11.1	72.4	2.5	58	8.7	73.9	3.5	35
11/10/2006 18:00	8.9	76.4	2.5	53	8.2	77.0	4.2	39
11/10/2006 19:00	8.4	79.1	2.3	61	8.0	78.2	4.0	47
11/10/2006 20:00	8.1	78.6	2.8	82	7.5	78.2	4.8	60
11/10/2006 21:00	7.7	81.0	2.6	64	7.1	82.0	4.2	47
11/10/2006 22:00	7.5	85.0	2.5	69	7.1	85.5	4.0	47
11/10/2006 23:00	8.0	87.8	2.5	94	7.8	88.2	3.7	68
11/11/2006 0:00	9.1	87.6	2.5	98	8.9	87.5	3.5	72
11/11/2006 1:00	9.8	90.9	2.1	21	9.6	92.5	3.6	13
11/11/2006 2:00	7.9	93.4	3.5	334	7.6	92.5	4.7	313
11/11/2006 3:00	6.5	92.7	2.9	3	6.2	91.8	4.5	356
11/11/2006 4:00	6.6	92.0	1.7	8	6.3	90.4	3.2	1

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/11/2006 5:00	6.8	90.4	2.2	344	6.5	90.3	2.9	327
11/11/2006 6:00	6.8	92.2	2.6	333	6.5	92.6	3.4	315
11/11/2006 7:00	6.6	94.3	2.2	339	6.3	95.0	3.4	329
11/11/2006 8:00	6.5	91.3	3.3	343	6.2	92.5	4.1	330
11/11/2006 9:00	6.2	92.5	3.3	345	5.9	91.2	3.8	329
11/11/2006 10:00	6.2	90.9	2.7	334	5.9	91.7	3.5	319
11/11/2006 11:00	5.8	89.5	2.6	333	5.4	89.9	3.5	315
11/11/2006 12:00	6.2	85.3	3.0	340	5.8	85.7	4.6	325
11/11/2006 13:00	6.1	83.1	3.5	337	5.8	82.1	4.2	319
11/11/2006 14:00	6.2	79.7	3.6	337	5.9	80.1	4.7	322
11/11/2006 15:00	6.1	81.5	3.6	339	5.8	80.3	4.9	325
11/11/2006 16:00	5.9	79.3	3.7	338	5.5	78.2	4.8	324
11/11/2006 17:00	5.8	78.4	3.4	335	5.5	78.1	4.2	316
11/11/2006 18:00	5.6	77.5	3.7	336	5.4	77.2	5.2	323
11/11/2006 19:00	5.1	79.3	4.0	339	4.8	77.0	5.5	327
11/11/2006 20:00	4.8	75.3	3.6	338	4.6	73.4	4.7	324
11/11/2006 21:00	4.3	77.3	3.1	334	4.0	77.6	4.0	311
11/11/2006 22:00	4.1	77.2	3.1	335	3.9	77.3	3.9	313
11/11/2006 23:00	3.9	76.8	3.2	334	3.6	76.5	4.4	316
11/12/2006 0:00	3.6	77.6	3.2	339	3.4	76.7	4.2	319
11/12/2006 1:00	3.3	79.7	3.0	345	3.0	79.3	3.6	330
11/12/2006 2:00	3.3	79.1	2.8	338	3.0	78.9	4.0	323
11/12/2006 3:00	3.2	77.7	2.9	336	2.8	77.9	3.5	316
11/12/2006 4:00	3.2	76.8	2.8	337	2.9	76.1	4.0	319
11/12/2006 5:00	2.8	79.2	2.7	342	2.5	79.1	3.7	326
11/12/2006 6:00	2.5	81.2	2.7	341	2.2	80.8	4.1	328
11/12/2006 7:00	2.0	82.1	2.2	342	1.8	81.9	3.0	325
11/12/2006 8:00	2.2	82.0	2.2	348	2.0	82.3	2.7	341
11/12/2006 9:00	2.4	82.8	2.1	348	2.1	82.2	2.4	340
11/12/2006 10:00	2.8	81.2	1.7	339	2.4	82.0	2.6	323
11/12/2006 11:00	3.3	80.6	1.8	346	2.7	80.9	2.5	329
11/12/2006 12:00	3.9	76.6	1.6	337	3.2	76.9	2.1	323
11/12/2006 13:00	5.1	69.7	1.8	2	4.2	70.9	2.3	344
11/12/2006 14:00	5.8	68.6	1.6	358	4.8	70.8	2.1	336
11/12/2006 15:00	6.2	66.4	1.5	16	5.1	66.3	2.0	343
11/12/2006 16:00	6.8	62.6	1.5	23	5.5	64.2	1.7	6
11/12/2006 17:00	7.1	67.5	1.3	62	5.7	68.2	1.6	42
11/12/2006 18:00	6.4	71.2	1.2	87	5.4	70.6	1.8	56
11/12/2006 19:00	5.2	75.3	1.1	92	4.8	72.6	1.6	61
11/12/2006 20:00	4.4	77.2	0.7	107	4.5	71.9	1.6	69
11/12/2006 21:00	4.4	74.2	1.5	95	4.3	75.3	2.3	62
11/12/2006 22:00	4.7	76.2	1.2	119	4.2	76.6	1.8	105
11/12/2006 23:00	4.5	76.6	1.3	120	3.9	76.8	1.8	101

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/13/2006 0:00	4.1	78.6	1.4	116	3.6	77.1	1.9	94
11/13/2006 1:00	3.7	78.6	1.3	122	3.2	80.8	1.7	109
11/13/2006 2:00	3.7	80.4	0.6	134	3.2	81.4	1.2	103
11/13/2006 3:00	4.0	82.4	0.4	122	3.4	82.8	1.0	111
11/13/2006 4:00	4.0	82.6	1.1	149	3.6	82.6	1.6	148
11/13/2006 5:00	4.1	84.1	1.2	148	3.6	83.9	2.0	138
11/13/2006 6:00	4.1	84.3	1.1	141	3.6	84.9	1.3	111
11/13/2006 7:00	4.3	84.6	0.8	141	3.7	85.7	1.7	132
11/13/2006 8:00	4.0	84.3	1.7	178	3.8	84.2	2.6	176
11/13/2006 9:00	4.2	83.6	1.1	155	3.7	83.9	2.3	137
11/13/2006 10:00	4.3	83.3	1.9	181	4.1	84.2	2.3	172
11/13/2006 11:00	4.6	81.4	2.1	171	4.3	81.8	3.1	165
11/13/2006 12:00	4.7	81.9	2.5	175	4.5	82.5	3.2	162
11/13/2006 13:00	4.9	82.3	2.3	168	4.6	82.0	3.6	161
11/13/2006 14:00	5.1	81.7	2.2	164	4.6	80.7	3.5	151
11/13/2006 15:00	5.3	79.2	2.2	167	4.8	80.8	3.7	153
11/13/2006 16:00	5.0	80.1	2.5	183	4.8	79.5	3.3	176
11/13/2006 17:00	4.9	79.6	2.0	188	4.6	80.5	2.9	178
11/13/2006 18:00	4.9	78.4	1.7	202	4.6	80.5	2.4	189
11/13/2006 19:00	4.8	75.7	1.4	216	4.5	79.5	1.9	210
11/13/2006 20:00	4.7	77.8	0.6	204	4.2	80.5	0.8	200
11/13/2006 21:00	4.5	80.4	0.4	172	4.0	84.2	0.5	184
11/13/2006 22:00	4.6	82.5	0.3	242	3.9	81.9	0.5	226
11/13/2006 23:00	4.4	79.6	0.6	224	3.9	83.9	0.9	220
11/14/2006 0:00	4.0	83.4	0.5	209	3.5	85.9	0.7	187
11/14/2006 1:00	2.8	89.5	0.3	52	2.5	90.7	0.5	293
11/14/2006 2:00	1.8	89.9	0.3	353	1.8	89.9	0.6	303
11/14/2006 3:00	0.8	91.7	0.1	308	0.7	93.8	0.4	275
11/14/2006 4:00	0.4	93.1	0.1	143	-0.1	94.4	0.3	272
11/14/2006 5:00	0.9	92.9	0.1	208	0.6	94.0	0.2	238
11/14/2006 6:00	2.1	90.2	0.3	245	1.6	93.2	0.6	235
11/14/2006 7:00	3.2	90.7	0.3	328	2.7	87.3	0.8	294
11/14/2006 8:00	3.1	88.2	0.2	249	3.0	91.1	0.6	290
11/14/2006 9:00	3.5	88.2	0.2	120	3.1	90.9	0.4	228
11/14/2006 10:00	4.0	83.9	0.3	223	3.9	87.2	0.7	224
11/14/2006 11:00	5.0	76.1	0.6	71	4.7	77.1	0.8	142
11/14/2006 12:00	6.6	68.5	1.0	60	5.6	70.0	1.2	37
11/14/2006 13:00	8.1	66.6	1.2	63	6.7	68.3	1.3	45
11/14/2006 14:00	8.4	66.0	0.9	68	7.2	68.8	1.2	61
11/14/2006 15:00	7.5	70.7	0.8	153	6.8	73.5	1.4	136
11/14/2006 16:00	6.6	77.0	1.7	177	6.3	78.4	2.3	171
11/14/2006 17:00	6.7	77.1	1.4	179	6.2	79.6	1.9	167
11/14/2006 18:00	6.0	80.1	1.7	179	5.8	82.3	2.1	180

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/14/2006 19:00	5.3	84.0	0.7	172	4.8	86.9	0.9	162
11/14/2006 20:00	4.3	89.4	0.1	117	3.9	92.1	0.1	148
11/14/2006 21:00	4.6	87.2	0.3	128	4.3	88.3	0.3	113
11/14/2006 22:00	4.7	86.9	0.2	87	4.6	88.0	0.3	94
11/14/2006 23:00	4.1	88.4	0.3	154	3.8	89.4	0.6	136
11/15/2006 0:00	3.8	89.4	0.3	139	3.3	89.9	0.6	112
11/15/2006 1:00	2.9	91.7	0.2	183	2.0	95.0	0.2	164
11/15/2006 2:00	2.0	91.7	0.0	353	1.9	94.0	0.1	315
11/15/2006 3:00	1.5	93.2	0.1	180	1.3	94.6	0.3	351
11/15/2006 4:00	1.5	94.5	0.0	179	1.8	94.6	0.3	36
11/15/2006 5:00	2.7	93.2	0.2	67	2.6	94.6	0.2	18
11/15/2006 6:00	2.9	94.3	0.1	129	2.8	95.1	0.1	72
11/15/2006 7:00	3.7	93.1	0.3	10	3.6	92.5	0.5	29
11/15/2006 8:00	4.2	92.2	0.6	47	3.9	91.8	0.8	39
11/15/2006 9:00	4.6	90.9	0.6	42	4.2	90.0	1.2	40
11/15/2006 10:00	5.4	86.6	0.9	54	4.8	88.2	1.6	40
11/15/2006 11:00	6.9	79.9	1.3	59	6.0	80.0	2.2	44
11/15/2006 12:00	8.0	74.1	2.2	60	7.0	77.1	3.2	41
11/15/2006 13:00	8.7	73.3	2.7	59	7.6	77.2	3.6	45
11/15/2006 14:00	9.2	75.1	2.2	48	8.0	78.9	3.5	39
11/15/2006 15:00	9.0	74.4	2.3	35	8.0	76.4	4.2	22
11/15/2006 16:00	8.7	75.7	2.0	44	8.0	76.8	3.8	30
11/15/2006 17:00	8.5	79.2	2.4	52	8.0	79.9	3.6	37
11/15/2006 18:00	7.9	83.0	2.3	57	7.6	82.4	3.6	41
11/15/2006 19:00	7.2	88.0	2.1	60	6.9	86.6	3.7	45
11/15/2006 20:00	6.9	91.3	2.3	41	6.6	90.1	4.0	30
11/15/2006 21:00	6.9	89.8	2.4	31	6.6	89.3	4.7	22
11/15/2006 22:00	6.7	91.3	3.0	21	6.3	90.5	5.5	14
11/15/2006 23:00	6.5	91.5	3.1	24	6.2	91.6	5.3	15
11/16/2006 0:00	6.5	92.6	3.5	31	6.1	91.8	5.5	21
11/16/2006 1:00	6.3	93.7	3.5	36	5.9	93.5	6.2	22
11/16/2006 2:00	6.2	94.7	3.2	29	5.8	94.1	5.8	22
11/16/2006 3:00	6.3	94.7	2.7	26	5.9	95.3	5.2	19
11/16/2006 4:00	6.3	95.5	2.3	7	5.9	95.6	4.6	4
11/16/2006 5:00	6.3	94.8	2.5	8	5.9	94.8	4.6	0
11/16/2006 6:00	6.5	95.5	2.5	6	6.1	95.2	5.0	360
11/16/2006 7:00	6.8	95.8	2.9	2	6.5	95.7	4.7	360
11/16/2006 8:00	6.9	95.3	3.2	1	6.6	94.7	5.5	357
11/16/2006 9:00	7.0	94.8	3.0	358	6.8	93.9	5.4	358
11/16/2006 10:00	7.1	95.3	3.1	0	6.9	95.1	5.1	358
11/16/2006 11:00	7.3	95.9	2.6	1	7.0	95.0	4.3	357
11/16/2006 12:00	7.6	93.3	3.5	0	7.3	92.9	5.4	356
11/16/2006 13:00	7.9	93.9	2.5	359	7.6	93.4	3.8	353

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/16/2006 14:00	7.7	93.8	3.9	355	7.4	93.1	5.4	347
11/16/2006 15:00	8.2	89.4	2.7	356	7.8	89.3	3.4	348
11/16/2006 16:00	8.1	88.0	3.1	347	7.8	87.8	3.7	331
11/16/2006 17:00	7.7	93.0	2.7	346	7.4	91.9	3.6	327
11/16/2006 18:00	7.1	91.5	2.8	340	6.9	89.9	3.8	329
11/16/2006 19:00	6.6	87.5	3.1	338	6.4	87.9	4.2	326
11/16/2006 20:00	6.0	85.6	3.2	340	5.7	86.0	4.1	323
11/16/2006 21:00	5.8	87.8	2.3	334	5.5	90.4	2.8	313
11/16/2006 22:00	5.0	93.7	2.2	317	4.6	94.5	3.1	295
11/16/2006 23:00	4.2	93.2	2.3	314	3.9	93.8	3.4	292
11/17/2006 0:00	3.5	91.3	2.6	313	3.2	92.3	4.0	291
11/17/2006 1:00	3.1	92.1	2.4	309	2.7	92.2	3.4	287
11/17/2006 2:00	2.6	91.9	2.4	303	2.3	92.3	3.8	278
11/17/2006 3:00	2.2	93.6	2.6	301	2.0	93.9	3.5	276
11/17/2006 4:00	2.5	91.9	1.6	302	2.2	91.3	2.7	274
11/17/2006 5:00	2.9	87.3	1.9	292	2.6	86.2	3.3	271
11/17/2006 6:00	3.0	82.0	2.1	280	2.7	82.4	3.5	262
11/17/2006 7:00	3.0	78.3	2.0	269	2.8	78.8	3.8	252
11/17/2006 8:00	3.2	78.8	2.0	271	2.9	78.1	4.1	256
11/17/2006 9:00	3.2	75.2	2.1	264	3.0	76.9	3.8	250
11/17/2006 10:00	3.4	74.6	2.2	272	3.2	72.2	4.1	253
11/17/2006 11:00	3.4	69.8	2.8	276	3.2	69.3	4.8	252
11/17/2006 12:00	3.7	68.0	2.5	287	3.4	68.8	4.0	266
11/17/2006 13:00	4.4	65.3	2.4	284	4.2	65.3	4.3	258
11/17/2006 14:00	5.0	62.1	2.4	278	4.8	63.3	4.6	252
11/17/2006 15:00	5.9	58.2	2.5	270	5.6	59.6	4.5	254
11/17/2006 16:00	5.8	60.4	2.3	274	5.6	60.2	4.0	254
11/17/2006 17:00	5.8	59.1	2.1	261	5.5	60.4	3.8	247
11/17/2006 18:00	5.6	61.3	1.6	269	5.3	63.2	2.5	251
11/17/2006 19:00	5.4	62.3	1.2	260	5.0	62.6	2.6	239
11/17/2006 20:00	5.3	64.1	1.1	268	4.9	65.8	2.1	255
11/17/2006 21:00	5.3	63.9	0.9	275	4.9	64.4	1.8	260
11/17/2006 22:00	5.3	70.9	0.3	299	4.9	63.5	1.0	284
11/17/2006 23:00	5.0	76.0	0.1	199	4.7	74.1	0.6	210
11/18/2006 0:00	5.0	74.9	0.4	202	4.6	72.9	0.8	189
11/18/2006 1:00	4.9	76.7	0.1	121	4.6	78.7	0.3	148
11/18/2006 2:00	4.7	79.3	0.3	158	4.3	81.8	0.5	148
11/18/2006 3:00	4.4	77.4	0.7	194	4.2	79.4	1.2	189
11/18/2006 4:00	4.5	77.2	0.6	238	4.2	82.5	0.6	209
11/18/2006 5:00	4.2	80.4	0.6	237	4.0	84.0	0.7	216
11/18/2006 6:00	4.0	86.2	0.1	254	3.5	87.9	0.2	214
11/18/2006 7:00	3.8	86.4	0.2	201	3.3	89.4	0.4	185
11/18/2006 8:00	3.9	89.5	0.0	190	3.3	87.7	0.2	213

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/18/2006 9:00	4.0	87.2	0.2	31	3.3	86.0	0.5	22
11/18/2006 10:00	4.6	74.4	0.1	14	4.2	73.5	0.4	356
11/18/2006 11:00	6.0	65.8	0.8	30	5.1	65.1	1.3	23
11/18/2006 12:00	6.5	62.5	1.3	18	5.5	67.1	1.8	29
11/18/2006 13:00	7.3	61.4	1.5	55	5.7	66.7	2.1	30
11/18/2006 14:00	7.0	62.3	1.3	57	5.7	62.1	1.8	40
11/18/2006 15:00	6.9	62.6	1.4	356	6.1	59.1	1.5	337
11/18/2006 16:00	6.9	63.3	1.5	351	6.2	60.6	1.8	343
11/18/2006 17:00	6.8	61.5	1.3	351	6.1	61.0	1.8	337
11/18/2006 18:00	6.4	67.3	1.1	14	5.8	63.2	2.1	354
11/18/2006 19:00	6.0	67.5	0.9	42	5.4	66.9	1.6	26
11/18/2006 20:00	5.9	65.7	0.7	21	5.4	62.7	1.5	15
11/18/2006 21:00	5.7	62.1	1.5	358	5.4	60.8	2.0	344
11/18/2006 22:00	5.5	61.2	1.6	344	5.1	62.1	2.0	326
11/18/2006 23:00	5.4	63.0	1.4	347	5.1	59.4	2.0	332
11/19/2006 0:00	5.3	65.6	0.7	331	4.9	63.9	1.2	315
11/19/2006 1:00	4.4	70.3	0.7	314	4.2	68.4	0.9	295
11/19/2006 2:00	4.6	71.9	1.1	339	4.1	71.7	1.2	316
11/19/2006 3:00	4.6	70.4	1.1	332	4.1	71.5	1.2	307
11/19/2006 4:00	4.6	71.8	1.1	334	4.2	69.8	1.0	319
11/19/2006 5:00	4.6	71.8	0.9	339	4.1	73.5	1.8	328
11/19/2006 6:00	4.5	75.2	1.4	333	4.0	76.6	1.8	306
11/19/2006 7:00	4.3	78.6	1.7	331	3.9	79.6	2.3	305
11/19/2006 8:00	4.0	77.5	1.9	332	3.7	77.1	2.9	313
11/19/2006 9:00	3.8	76.5	2.1	335	3.5	76.5	2.8	309
11/19/2006 10:00	4.1	75.9	2.0	334	3.7	76.6	2.8	311
11/19/2006 11:00	4.0	76.1	2.6	334	3.7	76.6	3.2	316
11/19/2006 12:00	4.0	76.1	2.5	342	3.5	77.3	3.8	327
11/19/2006 13:00	4.0	86.3	2.5	334	3.6	86.2	3.3	316
11/19/2006 14:00	3.6	80.7	2.6	332	3.1	84.4	3.1	324
11/19/2006 15:00	3.3	81.7	2.8	330	3.0	81.8	3.3	319
11/19/2006 16:00	3.1	84.2	2.4	330	2.7	84.5	3.2	310
11/19/2006 17:00	2.6	85.9	2.2	340	2.1	87.9	2.6	320
11/19/2006 18:00	2.3	85.1	2.2	332	1.8	84.5	2.6	313
11/19/2006 19:00	2.0	80.9	2.2	333	1.6	82.0	2.7	307
11/19/2006 20:00	2.3	77.2	2.5	334	2.0	76.0	3.1	316
11/19/2006 21:00	2.0	77.9	2.8	336	1.8	76.9	4.2	325
11/19/2006 22:00	1.8	80.3	2.3	331	1.5	81.5	3.1	310
11/19/2006 23:00	1.9	74.3	2.2	334	1.6	73.2	2.7	314
11/20/2006 0:00	1.9	73.4	2.4	333	1.6	72.7	3.2	310
11/20/2006 1:00	1.9	78.0	2.0	325	1.5	77.4	2.6	304
11/20/2006 2:00	1.7	77.4	1.7	319	1.4	78.2	2.2	300
11/20/2006 3:00	1.5	75.3	1.5	315	1.1	74.9	2.4	292

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/20/2006 4:00	1.1	75.2	1.7	316	0.8	75.2	2.4	297
11/20/2006 5:00	0.8	73.7	1.7	325	0.4	74.8	2.5	299
11/20/2006 6:00	0.9	69.4	1.8	327	0.5	68.6	2.6	304
11/20/2006 7:00	0.8	71.3	2.2	333	0.5	69.3	2.8	312
11/20/2006 8:00	-0.2	76.2	1.8	342	-0.2	73.9	2.9	333
11/20/2006 9:00	-0.6	74.6	1.8	336	-0.7	74.4	2.5	311
11/20/2006 10:00	0.3	66.0	1.3	336	0.3	63.0	1.8	323
11/20/2006 11:00	2.1	61.5	1.7	354	1.8	60.4	2.2	339
11/20/2006 12:00	3.7	54.3	2.0	350	3.1	53.7	2.6	336
11/20/2006 13:00	4.7	53.5	2.4	334	4.0	52.6	3.1	332
11/20/2006 14:00	5.6	49.5	2.1	341	4.5	52.5	2.6	326
11/20/2006 15:00	6.5	41.1	1.8	333	4.7	47.0	2.5	335
11/20/2006 16:00	8.0	44.7	1.6	348	4.9	50.3	1.8	341
11/20/2006 17:00	7.2	46.1	1.6	344	4.8	51.7	1.8	340
11/20/2006 18:00	5.8	61.4	1.3	62	4.3	61.7	1.8	57
11/20/2006 19:00	4.3	61.3	1.0	104	3.8	61.8	1.3	79
11/20/2006 20:00	4.0	68.0	0.7	149	3.5	70.6	0.9	128
11/20/2006 21:00	3.7	66.2	0.5	183	3.3	70.7	0.5	181
11/20/2006 22:00	3.7	66.9	0.3	203	3.3	71.5	0.2	225
11/20/2006 23:00	3.7	68.5	0.4	157	3.2	74.2	0.5	162
11/21/2006 0:00	3.5	73.1	0.2	138	2.8	74.0	0.8	142
11/21/2006 1:00	2.8	76.4	0.5	175	2.6	72.3	0.8	144
11/21/2006 2:00	1.5	79.4	0.5	118	1.7	74.7	0.5	116
11/21/2006 3:00	2.3	70.9	0.7	194	2.1	70.1	1.1	187
11/21/2006 4:00	2.3	72.0	1.1	218	1.9	75.4	1.5	204
11/21/2006 5:00	1.0	75.2	1.0	221	0.3	79.4	1.5	217
11/21/2006 6:00	0.4	75.5	0.9	230	-0.3	79.8	1.5	214
11/21/2006 7:00	-0.1	84.5	0.7	184	-0.6	83.4	1.1	187
11/21/2006 8:00	-1.1	86.6	0.5	189	-1.1	88.6	0.8	187
11/21/2006 9:00	-2.0	88.9	0.2	154	-1.6	89.9	0.3	122
11/21/2006 10:00	0.1	74.1	0.9	184	0.3	73.7	1.3	185
11/21/2006 11:00	2.5	63.9	2.1	205	3.0	62.3	2.7	203
11/21/2006 12:00	3.9	57.5	3.1	205	4.7	56.1	4.1	188
11/21/2006 13:00	4.9	57.8	3.3	195	5.7	60.2	4.1	190
11/21/2006 14:00	5.6	56.8	3.6	178	5.7	58.4	4.7	167
11/21/2006 15:00	6.3	54.5	3.3	175	6.1	58.6	4.2	170
11/21/2006 16:00	6.2	59.3	3.5	190	5.9	62.2	4.3	174
11/21/2006 17:00	5.2	63.4	2.8	176	5.0	64.9	3.6	171
11/21/2006 18:00	4.6	70.0	1.6	168	4.3	71.2	2.1	157
11/21/2006 19:00	3.8	75.2	0.9	167	3.3	75.9	1.1	149
11/21/2006 20:00	2.1	83.1	0.5	140	2.1	80.3	0.7	130
11/21/2006 21:00	1.7	83.1	0.7	143	1.2	83.0	1.3	135
11/21/2006 22:00	1.1	85.4	0.8	151	0.7	83.0	1.0	132

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/21/2006 23:00	1.1	82.7	1.0	161	0.8	84.0	1.1	137
11/22/2006 0:00	-0.2	89.7	0.3	104	0.8	86.2	0.3	76
11/22/2006 1:00	-1.0	91.5	0.1	348	-0.5	91.3	0.3	10
11/22/2006 2:00	-1.5	91.9	0.2	341	-1.2	91.4	0.3	354
11/22/2006 3:00	-1.5	90.5	0.2	329	-1.8	92.2	0.5	320
11/22/2006 4:00	-2.1	91.9	0.2	2	-1.9	93.5	0.4	28
11/22/2006 5:00	-2.5	91.6	0.1	115	-2.2	93.8	0.2	59
11/22/2006 6:00	-2.8	92.7	0.1	135	-2.4	93.9	0.2	23
11/22/2006 7:00	-2.7	92.2	0.4	330	-2.3	93.1	0.4	354
11/22/2006 8:00	-3.0	92.9	0.3	83	-2.3	93.7	0.4	34
11/22/2006 9:00	-3.0	92.0	0.4	6	-2.3	91.9	0.5	29
11/22/2006 10:00	-1.2	92.3	0.2	336	0.3	94.0	0.8	39
11/22/2006 11:00	2.2	92.8	0.7	44	1.8	88.1	0.8	22
11/22/2006 12:00	5.4	70.0	1.3	80	5.3	67.2	1.8	64
11/22/2006 13:00	8.1	55.2	2.3	83	7.2	55.9	2.6	83
11/22/2006 14:00	10.4	48.9	2.1	94	8.4	54.0	2.7	86
11/22/2006 15:00	11.9	44.6	2.2	102	9.5	51.8	2.2	101
11/22/2006 16:00	12.7	43.8	1.0	110	9.8	52.8	1.1	92
11/22/2006 17:00	13.1	49.6	1.2	111	9.5	57.2	1.4	64
11/22/2006 18:00	9.9	69.9	1.4	78	8.5	71.0	1.8	62
11/22/2006 19:00	6.0	83.3	0.8	60	6.6	78.7	1.2	48
11/22/2006 20:00	3.9	89.1	0.7	44	5.1	83.2	1.1	21
11/22/2006 21:00	2.3	92.0	0.1	352	3.4	89.4	0.3	341
11/22/2006 22:00	1.1	93.0	0.1	77	2.2	92.0	0.5	335
11/22/2006 23:00	0.7	92.4	0.1	311	0.9	94.4	0.3	291
11/23/2006 0:00	-0.1	92.6	0.1	161	0.6	93.5	0.3	318
11/23/2006 1:00	-0.4	93.0	0.3	320	-0.1	93.9	0.7	304
11/23/2006 2:00	-0.7	92.0	0.3	325	-0.5	94.8	0.6	316
11/23/2006 3:00	-1.1	92.7	0.2	325	-0.9	95.0	0.4	321
11/23/2006 4:00	-1.3	93.9	0.4	325	-1.0	95.5	0.6	325
11/23/2006 5:00	-1.0	92.9	0.6	337	-1.0	95.0	0.6	334
11/23/2006 6:00	-1.3	92.4	0.6	18	0.1	95.4	1.0	15
11/23/2006 7:00	-1.0	93.8	0.4	340	0.2	95.3	0.8	335
11/23/2006 8:00	-0.5	94.5	0.2	324	0.0	95.6	0.5	323
11/23/2006 9:00	1.2	95.4	0.1	335	1.4	97.4	0.4	354
11/23/2006 10:00	2.3	96.6	0.2	312	2.6	97.9	0.5	310
11/23/2006 11:00	3.3	97.3	0.8	23	2.7	98.2	1.0	342
11/23/2006 12:00	3.9	96.9	0.7	9	3.1	98.4	0.7	356
11/23/2006 13:00	4.7	92.9	0.4	330	4.0	98.3	0.5	91
11/23/2006 14:00	5.6	86.2	0.8	197	4.8	92.9	0.6	136
11/23/2006 15:00	7.1	70.0	1.0	196	6.6	76.6	1.1	180
11/23/2006 16:00	9.5	65.1	0.8	215	8.7	71.2	0.9	178
11/23/2006 17:00	9.6	72.8	1.0	206	8.6	80.8	1.6	186

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/23/2006 18:00	7.0	83.5	1.0	180	6.6	85.8	1.1	186
11/23/2006 19:00	3.4	92.7	0.2	188	4.2	94.1	0.4	208
11/23/2006 20:00	1.7	94.8	0.4	176	0.9	97.0	0.6	142
11/23/2006 21:00	-0.2	97.3	0.7	176	-0.3	97.5	0.8	183
11/23/2006 22:00	-0.2	97.5	0.4	160	-0.1	97.7	0.6	177
11/23/2006 23:00	-0.5	97.4	0.3	171	-0.5	97.6	0.4	193
11/24/2006 0:00	-1.0	97.5	0.3	158	-1.6	97.9	0.4	131
11/24/2006 1:00	-1.7	97.1	0.3	181	-2.1	97.6	0.3	148
11/24/2006 2:00	-2.0	96.1	0.1	203	-2.5	97.4	0.3	215
11/24/2006 3:00	-2.3	95.6	0.2	83	-2.5	97.0	0.3	119
11/24/2006 4:00	-2.4	95.4	0.2	188	-2.7	96.5	0.2	181
11/24/2006 5:00	-2.7	95.5	0.2	169	-2.8	96.9	0.4	134
11/24/2006 6:00	-2.5	96.8	0.5	156	-2.7	97.6	0.5	134
11/24/2006 7:00	-2.3	97.9	0.9	169	-2.2	98.0	1.3	161
11/24/2006 8:00	-0.9	97.9	0.6	172	-1.0	98.1	0.9	164
11/24/2006 9:00	0.1	98.3	1.3	173	-0.1	98.2	1.9	169
11/24/2006 10:00	0.9	98.7	1.3	187	0.7	98.4	1.6	161
11/24/2006 11:00	2.3	98.8	1.3	166	1.9	98.8	2.0	155
11/24/2006 12:00	4.0	96.3	1.5	159	3.6	96.8	2.2	147
11/24/2006 13:00	6.5	79.3	1.2	158	6.2	73.6	1.6	145
11/24/2006 14:00	10.7	57.7	1.3	154	9.1	61.4	2.0	144
11/24/2006 15:00	11.0	55.1	1.7	168	10.0	58.4	2.5	158
11/24/2006 16:00	10.8	54.6	1.6	168	9.4	64.3	2.2	141
11/24/2006 17:00	8.8	65.9	1.1	172	7.9	74.1	1.5	135
11/24/2006 18:00	5.8	83.2	0.7	139	5.6	83.1	1.0	113
11/24/2006 19:00	3.1	91.3	0.6	115	4.6	90.3	1.2	88
11/24/2006 20:00	2.5	94.2	0.4	131	3.8	94.9	0.9	100
11/24/2006 21:00	2.5	96.6	0.8	141	3.7	94.6	1.3	107
11/24/2006 22:00	4.1	93.3	1.0	156	4.5	92.0	1.3	108
11/24/2006 23:00	2.7	93.3	0.1	132	3.3	94.8	0.3	52
11/25/2006 0:00	2.1	94.2	0.3	172	2.4	95.8	0.1	84
11/25/2006 1:00	1.8	94.3	0.2	158	3.1	79.8	0.6	130
11/25/2006 2:00	1.9	91.6	0.2	158	3.4	76.6	1.0	135
11/25/2006 3:00	1.2	91.8	0.3	320	1.7	88.3	0.4	15
11/25/2006 4:00	0.9	91.6	0.0	83	1.2	86.4	0.3	75
11/25/2006 5:00	0.5	91.6	0.1	131	0.5	91.0	0.0	100
11/25/2006 6:00	0.5	90.8	0.4	152	0.3	84.1	0.8	141
11/25/2006 7:00	1.2	83.7	1.0	157	1.9	72.7	1.5	137
11/25/2006 8:00	2.1	82.4	0.8	160	2.7	73.9	1.2	147
11/25/2006 9:00	3.5	72.9	1.0	157	3.8	75.8	1.3	143
11/25/2006 10:00	6.0	68.8	1.6	167	6.1	66.5	1.8	151
11/25/2006 11:00	7.6	63.1	2.1	177	8.2	60.3	2.5	169
11/25/2006 12:00	10.1	52.8	2.3	183	10.5	55.0	3.4	175

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/25/2006 13:00	11.9	52.0	2.6	175	11.8	51.2	3.5	169
11/25/2006 14:00	12.9	49.7	2.9	175	12.9	51.2	3.7	170
11/25/2006 15:00	13.2	52.0	2.4	167	12.7	53.6	3.2	157
11/25/2006 16:00	12.9	54.8	1.9	168	12.5	57.3	2.3	155
11/25/2006 17:00	12.0	60.1	1.1	167	11.8	59.8	1.3	156
11/25/2006 18:00	10.5	65.0	1.1	161	10.4	64.0	1.3	144
11/25/2006 19:00	9.9	68.5	1.2	162	10.0	67.5	1.4	152
11/25/2006 20:00	10.3	61.4	1.5	167	10.6	57.9	2.3	167
11/25/2006 21:00	11.6	64.3	2.5	183	11.1	66.1	2.7	181
11/25/2006 22:00	11.2	61.1	2.4	181	10.5	62.7	2.6	178
11/25/2006 23:00	10.8	67.2	1.9	178	10.3	68.4	2.0	176
11/26/2006 0:00	10.9	68.7	1.5	176	10.2	69.3	1.5	176
11/26/2006 1:00	10.7	71.5	1.1	176	10.3	72.2	1.6	179
11/26/2006 2:00	9.9	75.4	1.0	167	9.7	74.1	1.9	172
11/26/2006 3:00	9.0	78.0	1.0	162	8.8	77.2	1.7	155
11/26/2006 4:00	8.2	80.2	1.0	163	7.8	78.9	1.3	154
11/26/2006 5:00	7.6	79.0	1.2	166	7.5	76.4	1.5	159
11/26/2006 6:00	7.2	80.7	1.0	165	7.7	73.8	2.2	167
11/26/2006 7:00	6.7	81.6	0.8	156	7.3	77.6	1.6	161
11/26/2006 8:00	6.2	83.2	0.7	154	6.3	80.9	1.1	147
11/26/2006 9:00	7.5	76.1	1.0	160	7.1	76.0	1.4	146
11/26/2006 10:00	9.1	68.7	2.0	176	9.2	69.0	2.6	167
11/26/2006 11:00	11.0	63.7	2.9	186	11.3	64.1	3.7	178
11/26/2006 12:00	12.2	61.3	2.4	187	12.6	59.0	3.2	177
11/26/2006 13:00	14.2	56.0	2.6	182	14.4	54.7	3.4	175
11/26/2006 14:00	15.3	57.0	2.4	182	15.1	56.2	3.2	176
11/26/2006 15:00	15.5	59.5	2.1	182	15.2	61.1	2.9	172
11/26/2006 16:00	15.2	64.1	1.6	172	14.8	66.2	2.2	170
11/26/2006 17:00	14.4	70.6	1.0	175	13.8	71.2	1.9	177
11/26/2006 18:00	12.1	78.1	0.9	163	11.5	79.1	1.6	146
11/26/2006 19:00	10.5	83.1	0.6	148	9.8	85.3	0.9	134
11/26/2006 20:00	9.1	87.7	0.4	141	8.4	87.6	0.7	127
11/26/2006 21:00	8.3	91.4	0.3	144	7.9	89.4	0.6	136
11/26/2006 22:00	7.6	90.7	0.8	157	7.3	91.6	1.1	136
11/26/2006 23:00	7.6	89.8	0.6	160	7.2	86.4	0.6	179
11/27/2006 0:00	7.6	88.6	0.7	156	7.6	86.7	1.0	150
11/27/2006 1:00	7.9	89.9	0.6	147	7.4	88.3	1.0	139
11/27/2006 2:00	8.0	88.5	0.9	159	7.7	87.4	1.3	156
11/27/2006 3:00	7.8	90.0	0.6	152	7.6	90.9	1.0	134
11/27/2006 4:00	7.7	91.0	0.8	155	7.5	91.0	1.3	143
11/27/2006 5:00	8.0	91.0	0.9	158	7.6	91.1	1.4	142
11/27/2006 6:00	8.1	91.7	0.8	158	7.8	91.5	1.3	140
11/27/2006 7:00	8.3	90.7	1.0	158	7.9	91.3	1.4	145

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/27/2006 8:00	8.2	91.3	1.0	158	7.8	91.3	1.5	141
11/27/2006 9:00	8.7	88.2	1.0	171	8.4	89.2	1.3	168
11/27/2006 10:00	9.8	83.2	1.6	169	9.8	82.1	2.3	162
11/27/2006 11:00	11.4	78.5	2.1	183	11.3	78.2	3.1	176
11/27/2006 12:00	12.5	73.6	1.7	181	12.4	74.1	2.7	181
11/27/2006 13:00	13.9	70.6	2.2	184	13.6	70.2	2.6	169
11/27/2006 14:00	15.5	67.6	2.5	190	15.4	69.0	3.5	179
11/27/2006 15:00	15.6	70.8	2.8	186	15.0	72.5	3.7	172
11/27/2006 16:00	14.6	73.8	2.2	183	14.2	75.4	2.8	175
11/27/2006 17:00	14.1	78.2	1.4	181	13.6	80.0	1.9	174
11/27/2006 18:00	12.8	82.7	1.0	174	11.8	86.3	1.1	175
11/27/2006 19:00	11.8	85.5	1.0	163	11.1	86.9	1.4	160
11/27/2006 20:00	12.3	83.1	1.3	183	11.9	86.2	1.9	173
11/27/2006 21:00	12.1	88.9	0.9	187	11.1	90.4	1.0	193
11/27/2006 22:00	10.4	92.2	0.7	157	10.1	93.1	1.2	144
11/27/2006 23:00	10.5	88.4	1.1	166	10.1	86.1	1.7	159
11/28/2006 0:00	10.8	86.4	1.2	171	10.7	86.8	1.5	177
11/28/2006 1:00	10.7	86.9	0.8	158	10.3	87.9	1.3	152
11/28/2006 2:00	10.7	86.4	1.1	165	10.1	88.4	1.5	146
11/28/2006 3:00	10.6	85.5	0.9	164	10.1	86.7	1.2	149
11/28/2006 4:00	10.6	84.5	0.9	158	10.1	86.4	1.3	141
11/28/2006 5:00	10.6	83.7	1.1	161	10.2	83.8	1.7	148
11/28/2006 6:00	10.7	82.8	1.0	159	10.3	83.7	1.5	143
11/28/2006 7:00	9.9	83.5	1.1	163	9.3	85.0	1.3	144
11/28/2006 8:00	9.7	81.8	1.2	161	9.3	82.8	1.7	144
11/28/2006 9:00	10.1	79.6	1.4	159	9.6	80.0	1.9	142
11/28/2006 10:00	10.2	74.6	1.6	159	9.8	76.2	2.1	142
11/28/2006 11:00	11.8	64.8	2.2	165	11.6	60.9	3.2	149
11/28/2006 12:00	13.2	56.2	2.7	174	13.1	58.3	3.8	169
11/28/2006 13:00	14.6	48.3	2.7	168	14.3	51.3	3.5	165
11/28/2006 14:00	15.6	47.5	3.2	173	14.9	51.3	4.2	165
11/28/2006 15:00	16.0	48.7	3.1	173	15.3	49.0	4.3	168
11/28/2006 16:00	15.6	53.6	2.5	169	14.9	56.7	3.3	164
11/28/2006 17:00	13.6	62.1	2.1	166	13.2	64.4	2.5	154
11/28/2006 18:00	12.7	65.0	2.2	167	12.3	66.4	2.5	154
11/28/2006 19:00	12.6	66.1	2.0	164	12.3	67.2	2.3	153
11/28/2006 20:00	12.9	68.7	2.4	170	12.9	68.4	3.1	157
11/28/2006 21:00	13.2	69.0	3.0	170	13.3	68.7	4.1	163
11/28/2006 22:00	12.8	74.1	2.7	169	12.7	73.2	3.6	163
11/28/2006 23:00	12.2	76.5	2.7	169	12.1	74.6	3.9	169
11/29/2006 0:00	11.9	74.8	2.9	170	11.9	73.9	3.8	170
11/29/2006 1:00	12.3	76.5	2.8	171	12.2	74.9	3.6	171
11/29/2006 2:00	12.3	75.6	2.6	169	12.4	75.0	3.4	163

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/29/2006 3:00	13.2	77.8	3.6	174	13.0	77.6	4.2	170
11/29/2006 4:00	13.2	82.0	3.2	170	13.1	81.8	4.2	164
11/29/2006 5:00	13.1	84.8	2.8	169	13.2	84.7	4.0	165
11/29/2006 6:00	13.5	86.3	2.8	171	13.4	85.8	3.5	166
11/29/2006 7:00	13.4	87.4	2.8	169	13.2	87.8	3.5	162
11/29/2006 8:00	13.5	88.9	2.4	173	13.2	89.5	3.2	169
11/29/2006 9:00	13.4	92.5	3.3	178	13.2	93.3	4.1	175
11/29/2006 10:00	13.7	92.3	3.2	179	13.5	92.1	3.7	179
11/29/2006 11:00	14.3	91.2	3.1	172	14.0	92.4	3.9	163
11/29/2006 12:00	15.4	86.3	3.1	176	15.1	86.6	3.8	169
11/29/2006 13:00	16.3	84.5	3.5	176	15.9	86.6	4.6	165
11/29/2006 14:00	16.7	85.5	3.7	186	16.5	83.5	4.6	172
11/29/2006 15:00	17.0	82.1	3.2	196	17.7	82.5	4.6	174
11/29/2006 16:00	17.3	85.4	3.2	176	17.0	86.4	4.3	168
11/29/2006 17:00	16.7	87.5	3.0	170	16.3	89.0	3.8	158
11/29/2006 18:00	16.6	87.7	3.6	175	16.4	88.8	4.9	167
11/29/2006 19:00	16.6	91.7	3.5	176	16.3	91.7	4.4	171
11/29/2006 20:00	16.6	91.6	3.3	179	16.2	91.0	4.4	172
11/29/2006 21:00	16.1	92.0	3.0	178	16.0	91.2	4.3	170
11/29/2006 22:00	15.9	91.3	3.5	184	15.9	91.0	4.6	172
11/29/2006 23:00	15.4	91.6	3.1	186	15.6	91.8	3.9	180
11/30/2006 0:00	14.8	93.9	2.8	186	14.9	91.8	2.3	190
11/30/2006 1:00	15.5	91.2	3.2	175	15.6	91.0	4.3	169
11/30/2006 2:00	15.9	91.1	3.7	178	15.6	91.7	4.4	170
11/30/2006 3:00	15.5	90.4	3.0	174	15.4	88.9	3.7	169
11/30/2006 4:00	15.4	90.0	3.9	175	15.2	91.2	4.4	165
11/30/2006 5:00	14.6	94.4	3.6	183	14.6	94.3	4.5	179
11/30/2006 6:00	14.3	94.7	2.9	173	14.3	94.0	3.5	174
11/30/2006 7:00	14.7	92.2	3.3	173	14.6	92.9	4.0	169
11/30/2006 8:00	14.6	94.9	3.2	200	14.6	95.0	4.0	187
11/30/2006 9:00	13.9	94.6	2.3	303	13.8	93.9	3.4	256
11/30/2006 10:00	10.5	95.3	2.8	357	9.8	95.6	3.7	348
11/30/2006 11:00	8.4	93.0	3.2	354	7.9	92.7	3.8	343
11/30/2006 12:00	7.5	91.8	3.2	357	7.1	92.4	3.9	345
11/30/2006 13:00	6.9	92.3	2.9	355	6.5	89.6	3.5	349
11/30/2006 14:00	6.4	92.9	2.8	348	5.9	90.7	3.8	334
11/30/2006 15:00	5.9	92.4	2.4	357	5.3	90.5	3.1	339
11/30/2006 16:00	5.6	93.0	2.4	356	5.2	92.2	3.0	352
11/30/2006 17:00	5.7	90.9	2.2	357	5.2	90.9	3.0	359
11/30/2006 18:00	5.1	91.4	3.0	355	4.7	89.6	3.9	345
11/30/2006 19:00	4.6	91.5	2.5	7	4.2	89.8	3.4	2
11/30/2006 20:00	4.0	92.3	2.9	2	3.6	90.3	4.2	358
11/30/2006 21:00	3.7	89.6	2.2	12	3.2	88.9	3.8	2

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
11/30/2006 22:00	3.4	93.6	2.8	7	2.9	93.1	4.4	357
11/30/2006 23:00	3.3	93.9	2.4	11	2.9	93.3	4.2	5
12/1/2006 0:00	3.3	93.4	2.4	13	3.0	93.4	4.3	7
12/1/2006 1:00	2.8	94.5	2.5	2	2.5	94.1	3.8	356
12/1/2006 2:00	2.3	92.9	2.9	1	1.9	93.1	4.7	356
12/1/2006 3:00	2.0	93.9	3.3	3	1.5	93.7	5.5	358
12/1/2006 4:00	2.0	94.5	2.8	7	1.6	92.1	5.1	3
12/1/2006 5:00	2.6	94.3	4.0	34	2.3	92.1	7.9	22
12/1/2006 6:00	2.0	94.2	4.6	35	1.5	92.8	7.5	24
12/1/2006 7:00	1.8	94.5	3.7	35	1.2	94.6	6.9	24
12/1/2006 8:00	1.9	95.1	3.9	42	1.5	94.4	6.9	31
12/1/2006 9:00	2.5	94.8	3.0	26	2.2	94.4	4.8	19
12/1/2006 10:00	3.4	93.8	3.1	38	3.0	93.7	5.9	33
12/1/2006 11:00	4.4	93.2	1.9	46	3.8	94.4	2.8	27
12/1/2006 12:00	5.8	82.3	3.5	179	5.4	84.2	4.1	172
12/1/2006 13:00	6.0	82.7	6.9	211	5.8	80.3	9.9	202
12/1/2006 14:00	4.7	68.5	7.0	215	4.6	72.1	10.0	206
12/1/2006 15:00	3.4	71.8	7.5	209	3.3	72.7	10.2	197
12/1/2006 16:00	2.0	76.5	6.1	214	1.9	77.7	9.0	204
12/1/2006 17:00	2.6	79.0	5.2	232	2.4	78.8	8.1	219
12/1/2006 18:00	2.3	78.2	4.6	269	2.1	77.6	7.8	245
12/1/2006 19:00	0.8	77.0	4.4	269	0.9	76.6	7.4	250
12/1/2006 20:00	0.9	71.9	4.0	264	0.7	69.6	7.2	245
12/1/2006 21:00	0.9	71.3	4.4	260	0.7	72.3	6.7	241
12/1/2006 22:00	1.3	74.3	3.0	259	1.0	74.9	5.5	239
12/1/2006 23:00	1.6	68.2	4.1	257	1.3	70.5	6.2	236
12/2/2006 0:00	1.3	61.4	4.6	272	1.1	63.0	6.7	252
12/2/2006 1:00	1.1	62.6	3.3	270	0.9	61.5	6.1	244
12/2/2006 2:00	1.0	58.8	3.7	257	0.8	60.0	6.2	236
12/2/2006 3:00	0.7	62.9	3.4	249	0.5	63.9	5.3	232
12/2/2006 4:00	0.5	66.3	3.6	244	0.2	66.8	5.2	231
12/2/2006 5:00	0.3	61.8	3.7	253	0.1	61.7	5.2	234
12/2/2006 6:00	0.2	59.3	3.5	261	0.0	60.6	5.5	245
12/2/2006 7:00	0.2	62.3	3.4	266	-0.1	62.7	5.7	246
12/2/2006 8:00	0.1	69.4	2.5	252	-0.2	69.7	4.6	238
12/2/2006 9:00	-0.2	68.0	2.5	245	-0.4	68.2	3.9	234
12/2/2006 10:00	0.1	65.9	2.7	250	-0.1	66.8	4.7	234
12/2/2006 11:00	0.3	65.7	2.6	239	0.1	65.8	4.4	228
12/2/2006 12:00	-0.3	73.0	3.3	217	-0.4	72.2	4.7	202
12/2/2006 13:00	0.3	68.5	3.3	229	0.4	67.4	4.7	214
12/2/2006 14:00	0.7	68.3	3.0	223	0.6	67.3	4.5	209
12/2/2006 15:00	1.0	64.3	3.5	205	1.2	66.0	4.4	197
12/2/2006 16:00	1.5	63.4	3.1	211	1.2	67.2	4.0	204

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/2/2006 17:00	1.1	70.0	2.6	207	0.8	75.0	3.0	201
12/2/2006 18:00	0.3	71.5	2.5	201	-0.1	74.9	3.2	196
12/2/2006 19:00	0.0	70.9	2.2	199	-0.4	76.2	3.2	197
12/2/2006 20:00	-0.1	73.5	2.7	194	-0.4	74.9	3.4	186
12/2/2006 21:00	0.0	73.2	3.3	203	-0.2	74.9	4.4	195
12/2/2006 22:00	-0.1	73.2	3.1	203	-0.4	77.3	4.1	194
12/2/2006 23:00	-0.1	72.6	2.7	210	-0.6	74.3	3.3	200
12/3/2006 0:00	-0.3	73.8	2.7	219	-0.5	75.5	4.1	212
12/3/2006 1:00	-0.6	76.7	2.7	224	-0.8	78.4	4.0	215
12/3/2006 2:00	-1.0	79.5	2.3	218	-1.3	81.1	3.2	213
12/3/2006 3:00	-1.2	77.2	2.6	219	-1.4	79.1	3.6	212
12/3/2006 4:00	-1.6	75.4	2.7	219	-1.8	76.6	3.7	213
12/3/2006 5:00	-2.0	75.6	2.1	234	-2.2	78.8	3.5	222
12/3/2006 6:00	-2.6	65.1	2.3	264	-2.9	66.0	3.6	241
12/3/2006 7:00	-3.1	66.2	2.2	244	-3.4	69.6	3.4	232
12/3/2006 8:00	-3.1	66.1	2.7	226	-3.3	66.6	3.7	216
12/3/2006 9:00	-2.9	62.0	2.4	232	-3.1	62.6	3.9	222
12/3/2006 10:00	-2.5	59.6	3.0	237	-2.4	58.5	4.4	223
12/3/2006 11:00	-2.2	53.9	3.1	247	-2.3	51.8	5.2	237
12/3/2006 12:00	-1.7	54.1	3.5	242	-1.7	52.2	5.3	232
12/3/2006 13:00	-1.7	53.1	3.6	241	-1.5	54.0	5.1	229
12/3/2006 14:00	-1.5	55.6	3.6	241	-1.6	56.5	5.0	231
12/3/2006 15:00	-2.1	58.1	3.0	251	-2.3	63.0	4.8	228
12/3/2006 16:00	-2.3	57.5	3.3	247	-2.6	60.8	5.1	234
12/3/2006 17:00	-2.7	62.5	3.0	245	-2.9	63.2	4.4	235
12/3/2006 18:00	-3.0	62.6	3.0	257	-3.3	65.7	4.3	237
12/3/2006 19:00	-3.5	71.6	2.5	263	-3.8	71.2	4.8	241
12/3/2006 20:00	-3.9	66.8	2.9	271	-4.1	65.5	4.8	253
12/3/2006 21:00	-4.2	59.7	2.9	270	-4.5	60.6	5.2	254
12/3/2006 22:00	-4.7	64.0	2.5	271	-4.9	63.8	4.9	257
12/3/2006 23:00	-4.7	64.9	2.9	266	-4.9	65.1	4.7	245
12/4/2006 0:00	-4.7	67.3	3.0	266	-4.9	67.5	5.2	248
12/4/2006 1:00	-4.7	72.3	2.7	258	-4.9	73.5	4.1	236
12/4/2006 2:00	-4.8	72.0	2.5	244	-5.0	74.6	3.4	228
12/4/2006 3:00	-4.6	73.5	2.7	258	-4.7	74.1	3.8	235
12/4/2006 4:00	-4.7	78.6	2.1	244	-4.9	78.4	3.4	229
12/4/2006 5:00	-4.9	78.9	2.3	236	-5.0	78.9	3.8	226
12/4/2006 6:00	-5.3	79.3	2.3	230	-5.4	79.7	3.7	221
12/4/2006 7:00	-5.4	80.3	2.5	223	-5.4	80.4	3.8	216
12/4/2006 8:00	-5.2	79.2	2.5	225	-5.4	80.0	3.7	215
12/4/2006 9:00	-5.3	77.3	2.9	222	-5.4	78.0	4.3	216
12/4/2006 10:00	-5.4	73.6	3.0	217	-5.5	73.7	4.5	209
12/4/2006 11:00	-5.4	75.2	3.5	211	-5.3	75.6	5.0	202

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/4/2006 12:00	-5.3	67.1	3.6	207	-5.1	65.6	4.9	190
12/4/2006 13:00	-4.3	62.0	3.9	204	-3.9	64.6	5.4	192
12/4/2006 14:00	-4.3	62.3	4.6	198	-4.3	63.2	6.4	188
12/4/2006 15:00	-4.4	65.1	4.6	194	-4.4	65.1	6.2	190
12/4/2006 16:00	-5.3	82.6	4.1	198	-5.3	78.4	5.5	194
12/4/2006 17:00	-5.5	81.9	3.8	206	-5.6	80.9	5.4	202
12/4/2006 18:00	-5.6	80.4	3.4	204	-5.7	81.5	4.7	198
12/4/2006 19:00	-5.3	77.7	3.7	201	-5.5	79.2	4.6	195
12/4/2006 20:00	-4.8	80.0	3.6	209	-4.9	78.5	4.7	203
12/4/2006 21:00	-4.4	84.6	3.3	219	-4.5	83.9	4.6	211
12/4/2006 22:00	-4.0	82.4	3.0	233	-4.1	84.0	4.5	224
12/4/2006 23:00	-3.8	86.0	2.3	237	-4.0	86.0	3.6	226
12/5/2006 0:00	-3.5	85.2	1.9	251	-3.8	85.5	3.3	230
12/5/2006 1:00	-3.7	88.9	1.5	233	-3.9	88.5	2.1	228
12/5/2006 2:00	-3.7	84.2	1.2	246	-3.8	86.6	1.9	232
12/5/2006 3:00	-3.7	81.1	1.3	270	-4.0	80.4	2.4	246
12/5/2006 4:00	-3.8	66.0	1.3	296	-4.2	67.9	1.9	271
12/5/2006 5:00	-4.0	65.5	1.7	302	-4.3	65.2	2.6	278
12/5/2006 6:00	-4.3	68.3	1.1	295	-4.7	69.6	2.0	267
12/5/2006 7:00	-4.8	73.1	0.9	277	-5.4	74.0	2.0	258
12/5/2006 8:00	-5.1	72.0	1.2	269	-5.7	72.0	2.3	254
12/5/2006 9:00	-5.0	74.3	1.5	246	-5.3	73.7	2.2	231
12/5/2006 10:00	-4.7	71.3	2.4	240	-4.3	68.0	3.4	225
12/5/2006 11:00	-3.5	57.3	2.5	251	-2.9	55.1	3.6	238
12/5/2006 12:00	-2.5	54.8	2.8	261	-2.3	54.4	4.2	248
12/5/2006 13:00	-2.4	60.1	2.7	243	-2.0	59.1	4.2	225
12/5/2006 14:00	-2.5	61.6	3.2	245	-2.3	60.8	4.1	230
12/5/2006 15:00	-2.4	62.9	2.5	226	-2.4	64.0	4.0	215
12/5/2006 16:00	-2.2	67.2	2.4	212	-2.3	68.4	3.4	198
12/5/2006 17:00	-2.1	66.9	2.4	200	-2.3	69.4	3.2	193
12/5/2006 18:00	-2.3	70.9	1.7	193	-2.9	73.9	1.8	183
12/5/2006 19:00	-1.8	70.4	2.9	183	-2.0	70.8	3.9	172
12/5/2006 20:00	-1.4	70.9	3.4	180	-1.6	70.2	4.4	171
12/5/2006 21:00	-1.0	69.1	3.1	183	-1.2	69.4	3.9	174
12/5/2006 22:00	-0.5	67.2	3.6	179	-0.7	65.2	4.5	170
12/5/2006 23:00	-0.1	63.9	4.3	177	-0.3	63.5	5.4	169
12/6/2006 0:00	0.2	60.6	4.5	181	0.1	61.2	5.7	172
12/6/2006 1:00	0.4	61.6	4.3	182	0.2	61.7	5.5	174
12/6/2006 2:00	0.9	61.1	4.9	184	0.7	62.8	5.9	177
12/6/2006 3:00	1.2	64.8	4.5	189	1.0	64.0	5.9	182
12/6/2006 4:00	1.5	64.6	4.1	189	1.3	66.0	5.4	182
12/6/2006 5:00	2.2	63.5	3.8	191	1.9	64.8	4.8	185
12/6/2006 6:00	2.6	63.4	3.6	191	2.5	63.1	5.0	188

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/6/2006 7:00	2.7	64.4	3.8	192	2.5	64.9	5.1	189
12/6/2006 8:00	2.8	63.5	4.4	195	2.6	64.5	5.8	189
12/6/2006 9:00	3.1	62.8	3.6	201	2.8	65.2	5.3	193
12/6/2006 10:00	3.4	62.1	4.2	206	3.1	63.1	5.3	196
12/6/2006 11:00	3.5	62.7	4.1	213	3.3	63.3	5.9	203
12/6/2006 12:00	3.9	63.0	4.5	216	3.8	63.0	5.7	205
12/6/2006 13:00	4.5	58.6	4.1	217	4.4	59.6	5.9	208
12/6/2006 14:00	5.6	60.8	3.9	222	5.5	58.0	5.6	205
12/6/2006 15:00	5.3	63.1	3.7	202	5.3	63.9	5.3	202
12/6/2006 16:00	5.2	62.8	3.1	213	4.7	66.0	4.3	201
12/6/2006 17:00	5.3	63.7	2.8	218	4.6	66.9	3.5	205
12/6/2006 18:00	5.2	69.3	2.1	251	4.7	69.6	3.3	231
12/6/2006 19:00	4.5	67.2	2.2	243	4.1	67.9	3.8	232
12/6/2006 20:00	4.1	67.0	2.9	249	3.8	68.0	4.5	234
12/6/2006 21:00	2.5	88.1	2.5	293	2.3	87.9	4.3	267
12/6/2006 22:00	0.8	80.7	2.2	310	0.5	79.3	3.4	289
12/6/2006 23:00	0.5	81.7	2.4	298	0.1	83.0	3.8	271
12/7/2006 0:00	0.2	78.4	1.5	288	-0.2	79.0	2.8	261
12/7/2006 1:00	0.0	76.1	2.4	280	-0.4	75.5	4.1	257
12/7/2006 2:00	-1.0	70.7	2.7	304	-1.3	70.9	3.8	280
12/7/2006 3:00	-1.4	70.0	2.1	295	-1.7	70.1	3.4	271
12/7/2006 4:00	-2.0	74.7	2.5	303	-2.3	75.1	3.9	276
12/7/2006 5:00	-3.0	76.5	3.0	310	-3.3	77.8	4.2	289
12/7/2006 6:00	-4.4	78.2	3.1	309	-4.6	78.3	4.5	286
12/7/2006 7:00	-4.9	80.5	2.7	305	-5.2	82.1	4.3	283
12/7/2006 8:00	-5.2	82.4	2.5	307	-5.6	83.1	3.8	282
12/7/2006 9:00	-5.9	86.3	2.8	303	-6.2	86.2	4.5	283
12/7/2006 10:00	-6.1	78.0	3.0	317	-6.4	78.5	3.7	294
12/7/2006 11:00	-5.7	62.8	3.5	317	-6.0	63.5	4.8	295
12/7/2006 12:00	-5.5	54.0	4.1	324	-5.7	51.3	5.6	301
12/7/2006 13:00	-5.2	43.0	4.1	322	-5.6	43.1	5.8	299
12/7/2006 14:00	-4.7	37.1	3.7	313	-5.3	39.1	5.2	290
12/7/2006 15:00	-4.2	38.0	3.3	307	-5.0	39.8	5.2	283
12/7/2006 16:00	-4.8	44.9	2.9	303	-5.2	45.0	4.6	279
12/7/2006 17:00	-4.8	50.3	2.6	289	-5.2	49.8	4.6	264
12/7/2006 18:00	-5.2	65.1	3.0	275	-5.5	64.9	5.7	256
12/7/2006 19:00	-5.6	57.2	3.2	285	-5.9	57.9	4.7	266
12/7/2006 20:00	-5.5	56.2	3.1	287	-5.9	56.2	5.5	267
12/7/2006 21:00	-6.0	62.5	3.0	286	-6.4	62.2	4.8	267
12/7/2006 22:00	-6.3	63.5	2.5	293	-6.7	63.3	4.5	269
12/7/2006 23:00	-6.5	66.8	2.0	297	-6.9	66.5	4.1	266
12/8/2006 0:00	-6.3	66.8	2.5	289	-6.7	66.2	4.3	264
12/8/2006 1:00	-6.1	67.1	2.4	277	-6.4	66.5	4.2	257

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/8/2006 2:00	-5.8	61.6	2.4	278	-6.1	62.1	4.0	257
12/8/2006 3:00	-5.4	61.3	2.4	283	-5.7	60.8	4.4	257
12/8/2006 4:00	-5.4	63.9	2.5	273	-5.6	62.8	4.5	257
12/8/2006 5:00	-5.4	64.4	2.3	278	-5.7	63.6	4.4	257
12/8/2006 6:00	-5.4	63.2	1.9	278	-5.7	63.0	4.0	254
12/8/2006 7:00	-5.5	60.3	2.1	272	-5.8	58.9	4.1	253
12/8/2006 8:00	-5.7	61.2	2.2	273	-5.9	59.7	4.6	252
12/8/2006 9:00	-5.7	58.5	2.5	272	-6.0	58.2	4.7	255
12/8/2006 10:00	-5.4	58.7	2.9	269	-5.6	58.9	4.5	257
12/8/2006 11:00	-4.6	54.8	3.0	265	-4.4	54.4	4.5	251
12/8/2006 12:00	-3.4	52.1	2.8	268	-3.3	51.6	4.7	245
12/8/2006 13:00	-2.3	51.3	3.2	258	-2.0	48.9	5.0	229
12/8/2006 14:00	-1.3	48.5	3.3	237	-1.3	48.9	5.3	228
12/8/2006 15:00	-0.9	51.3	3.4	237	-1.3	52.0	5.4	225
12/8/2006 16:00	-1.7	45.5	3.6	227	-2.0	48.6	5.3	212
12/8/2006 17:00	-2.7	46.3	3.9	216	-3.1	50.7	5.2	206
12/8/2006 18:00	-3.6	41.8	4.1	213	-3.9	43.1	5.6	208
12/8/2006 19:00	-4.2	49.5	4.1	217	-4.6	50.1	5.3	202
12/8/2006 20:00	-4.8	51.4	4.3	217	-5.0	52.4	5.9	210
12/8/2006 21:00	-4.8	54.1	4.5	219	-4.9	56.5	6.2	206
12/8/2006 22:00	-4.5	53.0	4.7	220	-4.7	54.9	6.6	210
12/8/2006 23:00	-4.3	52.6	4.7	219	-4.4	55.0	6.3	209
12/9/2006 0:00	-4.1	50.2	4.5	216	-4.2	52.3	6.3	208
12/9/2006 1:00	-4.1	53.3	4.3	214	-4.2	54.7	5.8	204
12/9/2006 2:00	-4.2	53.5	4.4	218	-4.4	54.3	6.0	207
12/9/2006 3:00	-4.2	53.7	4.3	218	-4.3	55.3	6.0	207
12/9/2006 4:00	-4.1	54.3	4.1	216	-4.2	56.7	6.0	206
12/9/2006 5:00	-4.0	56.1	4.2	218	-4.2	59.2	5.2	208
12/9/2006 6:00	-4.4	60.3	4.1	214	-4.6	60.0	5.6	206
12/9/2006 7:00	-4.7	61.3	4.0	209	-4.9	63.3	5.5	198
12/9/2006 8:00	-4.7	60.5	3.9	205	-4.9	61.3	5.5	196
12/9/2006 9:00	-4.0	54.6	4.4	202	-3.8	55.2	5.7	195
12/9/2006 10:00	-3.2	50.5	4.3	205	-3.0	49.5	4.9	189
12/9/2006 11:00	-1.7	44.3	4.5	205	-0.9	42.7	5.6	194
12/9/2006 12:00	-0.1	42.4	4.6	207	0.7	41.1	6.3	205
12/9/2006 13:00	1.7	37.5	4.5	203	2.1	41.4	6.1	194
12/9/2006 14:00	3.3	41.5	4.2	190	2.9	42.7	5.8	179
12/9/2006 15:00	4.1	34.4	4.8	209	3.4	38.3	5.6	182
12/9/2006 16:00	3.9	36.2	4.7	209	3.5	38.4	6.3	200
12/9/2006 17:00	3.7	40.7	4.8	211	3.3	42.8	5.7	203
12/9/2006 18:00	3.1	42.3	4.0	209	2.6	46.8	5.1	198
12/9/2006 19:00	2.6	47.0	3.1	194	1.6	50.5	3.4	189
12/9/2006 20:00	2.5	46.4	3.7	196	2.2	47.6	5.0	190

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/9/2006 21:00	2.7	41.7	4.1	200	2.2	47.7	5.3	192
12/9/2006 22:00	3.0	39.5	4.5	207	1.7	44.6	4.2	187
12/9/2006 23:00	2.9	42.0	4.8	213	2.5	43.4	6.3	202
12/10/2006 0:00	2.3	45.5	4.4	213	2.0	47.2	5.9	201
12/10/2006 1:00	1.8	47.9	4.0	213	1.4	49.8	5.3	201
12/10/2006 2:00	1.4	49.7	4.0	213	1.1	52.2	5.0	202
12/10/2006 3:00	1.1	51.4	3.7	209	0.9	52.4	5.0	201
12/10/2006 4:00	1.1	51.4	3.8	209	0.9	53.4	5.2	200
12/10/2006 5:00	1.0	53.2	4.0	209	0.8	54.7	5.2	198
12/10/2006 6:00	1.0	53.8	3.7	209	0.7	55.4	5.1	199
12/10/2006 7:00	1.2	55.3	3.4	211	0.8	57.8	4.3	200
12/10/2006 8:00	1.0	57.4	3.4	206	0.6	58.6	4.2	197
12/10/2006 9:00	1.2	54.2	3.7	208	1.0	54.5	4.8	199
12/10/2006 10:00	2.4	48.4	4.2	212	2.7	46.7	5.4	201
12/10/2006 11:00	4.3	44.0	4.1	210	5.1	42.2	5.2	201
12/10/2006 12:00	6.0	41.2	4.1	211	6.7	39.8	5.3	203
12/10/2006 13:00	7.9	37.6	3.9	206	8.3	39.0	5.3	197
12/10/2006 14:00	9.4	34.3	4.3	200	9.3	37.6	5.0	186
12/10/2006 15:00	10.2	28.1	3.8	206	9.7	37.5	4.4	190
12/10/2006 16:00	9.8	35.3	3.1	191	8.9	40.0	3.8	179
12/10/2006 17:00	8.2	40.3	2.4	187	7.0	45.8	3.0	182
12/10/2006 18:00	6.3	39.5	2.2	180	5.5	41.5	2.8	180
12/10/2006 19:00	7.2	36.0	2.9	185	6.2	43.8	3.1	179
12/10/2006 20:00	6.8	40.2	3.5	186	6.3	43.4	3.9	178
12/10/2006 21:00	5.9	51.5	3.1	184	5.6	51.3	3.7	182
12/10/2006 22:00	5.5	46.1	2.8	183	5.2	47.3	3.3	180
12/10/2006 23:00	5.6	45.4	2.8	182	5.1	48.0	3.8	176
12/11/2006 0:00	4.8	68.9	2.5	183	4.3	70.6	3.2	176
12/11/2006 1:00	4.0	67.2	1.8	178	3.7	67.3	2.7	175
12/11/2006 2:00	4.2	64.4	1.5	184	3.6	70.1	2.0	187
12/11/2006 3:00	4.2	63.4	1.2	176	3.9	66.1	1.6	183
12/11/2006 4:00	5.2	48.4	1.5	199	4.1	53.9	1.2	188
12/11/2006 5:00	5.9	47.4	1.7	205	5.3	52.3	1.7	200
12/11/2006 6:00	5.9	50.7	1.3	191	5.3	54.0	1.4	184
12/11/2006 7:00	5.5	57.5	1.2	169	4.5	62.6	1.6	154
12/11/2006 8:00	4.8	68.2	1.1	163	3.9	70.5	1.6	145
12/11/2006 9:00	4.5	78.6	1.4	167	3.9	82.4	1.9	154
12/11/2006 10:00	5.0	82.2	1.6	166	4.5	82.9	2.4	157
12/11/2006 11:00	outlier removed				6.7	53.9	2.9	165
12/11/2006 12:00	8.4	46.1	2.3	182	8.2	46.3	3.3	176
12/11/2006 13:00	8.1	47.8	2.1	169	7.6	49.4	2.7	158
12/11/2006 14:00	9.2	41.4	1.6	166	8.5	45.9	2.5	152
12/11/2006 15:00	10.0	41.2	1.8	168	9.2	43.4	2.8	159

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/11/2006 16:00	9.2	46.5	1.4	159	8.3	50.2	1.9	142
12/11/2006 17:00	8.6	51.4	1.0	143	7.9	52.2	1.2	124
12/11/2006 18:00	7.9	53.8	1.0	139	7.4	55.2	1.1	114
12/11/2006 19:00	7.6	55.5	1.0	145	6.9	60.6	1.4	127
12/11/2006 20:00	7.4	58.2	0.9	138	6.9	59.0	0.9	127
12/11/2006 21:00	7.6	62.9	0.7	142	6.9	63.8	0.7	116
12/11/2006 22:00	6.7	73.5	1.5	116	6.2	74.1	1.8	90
12/11/2006 23:00	6.2	73.1	1.3	125	5.7	75.8	1.6	92
12/12/2006 0:00	6.1	68.7	1.2	126	5.6	70.6	1.1	89
12/12/2006 1:00	6.5	69.6	1.2	128	5.8	70.8	1.4	96
12/12/2006 2:00	6.4	75.1	0.9	127	6.0	71.8	1.3	94
12/12/2006 3:00	6.4	71.6	1.0	120	6.1	71.2	1.3	91
12/12/2006 4:00	6.3	75.0	1.1	121	6.1	71.4	1.1	73
12/12/2006 5:00	5.7	66.9	1.1	128	5.7	68.1	1.0	92
12/12/2006 6:00	5.6	66.8	1.4	128	5.3	66.6	1.4	97
12/12/2006 7:00	6.0	65.8	1.5	134	5.7	65.7	1.8	103
12/12/2006 8:00	6.3	66.7	1.4	142	5.9	68.3	1.7	123
12/12/2006 9:00	6.7	65.0	1.4	143	6.1	65.6	1.4	120
12/12/2006 10:00	8.4	50.1	1.7	147	8.0	50.1	2.4	133
12/12/2006 11:00	10.0	46.5	2.0	152	9.4	46.8	2.5	133
12/12/2006 12:00	11.1	47.9	2.3	155	10.4	49.7	3.9	143
12/12/2006 13:00	10.7	47.1	2.3	160	10.1	51.2	3.3	139
12/12/2006 14:00	10.3	58.1	1.6	144	9.5	57.6	2.3	128
12/12/2006 15:00	9.9	72.6	1.4	155	9.4	71.8	2.0	131
12/12/2006 16:00	8.1	91.2	1.6	157	7.7	91.0	2.5	145
12/12/2006 17:00	7.8	94.3	2.2	157	7.4	91.9	3.9	140
12/12/2006 18:00	8.0	91.7	2.3	151	7.8	88.5	4.3	134
12/12/2006 19:00	7.9	89.3	3.3	160	7.6	87.9	6.3	142
12/12/2006 20:00	7.2	89.8	3.5	166	7.0	89.2	4.9	153
12/12/2006 21:00	6.5	90.1	3.4	168	6.4	89.5	4.7	157
12/12/2006 22:00	6.4	95.1	3.5	172	6.2	95.4	4.8	166
12/12/2006 23:00	7.1	92.9	3.9	178	6.9	92.8	4.4	170
12/13/2006 0:00	7.6	92.3	3.9	175	7.4	91.7	4.9	166
12/13/2006 1:00	7.9	92.5	4.2	175	7.7	92.3	5.0	166
12/13/2006 2:00	8.0	94.0	4.2	177	7.9	93.6	5.1	171
12/13/2006 3:00	8.4	93.7	4.2	177	8.3	92.9	5.2	173
12/13/2006 4:00	8.5	93.9	3.7	175	8.5	93.5	4.9	170
12/13/2006 5:00	8.7	83.3	3.2	193	8.5	84.8	4.0	187
12/13/2006 6:00	8.9	76.8	4.1	220	8.5	80.0	5.4	212
12/13/2006 7:00	7.6	70.7	4.6	212	7.3	73.1	6.5	209
12/13/2006 8:00	6.9	76.2	4.7	216	6.6	79.6	6.4	208
12/13/2006 9:00	6.4	72.1	4.0	209	6.1	72.2	5.3	200
12/13/2006 10:00	6.4	66.6	4.3	224	6.1	68.5	6.3	213

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/13/2006 11:00	6.1	66.0	4.3	223	5.8	68.2	6.2	215
12/13/2006 12:00	5.5	69.8	4.3	214	5.3	71.7	6.5	205
12/13/2006 13:00	4.9	67.6	4.3	225	4.7	67.0	6.4	211
12/13/2006 14:00	5.8	61.6	4.0	236	6.1	62.8	5.8	221
12/13/2006 15:00	6.8	61.6	3.7	230	6.8	63.7	6.3	213
12/13/2006 16:00	7.5	60.6	3.2	229	7.0	64.2	5.5	217
12/13/2006 17:00	7.0	64.7	3.4	220	6.7	68.2	5.1	213
12/13/2006 18:00	6.6	74.7	2.3	214	6.0	78.6	3.1	207
12/13/2006 19:00	6.0	79.1	1.7	206	5.1	83.2	2.1	201
12/13/2006 20:00	5.7	83.9	1.3	200	4.4	87.2	1.5	186
12/13/2006 21:00	4.6	88.0	0.7	170	3.3	91.8	1.0	138
12/13/2006 22:00	2.5	91.0	0.2	134	2.4	94.3	0.9	139
12/13/2006 23:00	2.5	93.3	0.7	162	2.2	95.1	0.9	147
12/14/2006 0:00	3.8	90.8	1.3	180	3.8	92.3	2.0	180
12/14/2006 1:00	4.9	90.1	1.4	175	4.0	91.4	2.1	175
12/14/2006 2:00	4.0	92.7	1.1	168	3.8	92.8	2.1	178
12/14/2006 3:00	3.2	94.4	1.1	174	3.1	94.3	1.6	179
12/14/2006 4:00	2.7	94.6	1.0	170	2.8	94.4	1.5	176
12/14/2006 5:00	2.4	95.4	1.1	169	2.7	93.4	1.8	159
12/14/2006 6:00	2.3	95.5	1.1	167	2.3	94.8	1.8	148
12/14/2006 7:00	2.3	95.1	1.3	167	2.4	92.8	2.0	160
12/14/2006 8:00	2.6	94.6	1.2	162	3.0	91.3	2.0	157
12/14/2006 9:00	3.4	91.6	1.6	164	3.5	91.7	2.5	151
12/14/2006 10:00	4.5	85.4	2.3	169	4.4	85.5	3.0	161
12/14/2006 11:00	6.0	82.7	3.3	178	5.9	82.8	4.1	174
12/14/2006 12:00	6.7	78.1	2.6	186	6.7	76.5	3.4	181
12/14/2006 13:00	9.2	68.0	2.6	192	9.1	75.4	3.5	179
12/14/2006 14:00	9.5	73.6	2.7	180	8.8	72.4	3.5	171
12/14/2006 15:00	9.3	70.0	3.9	176	9.1	72.0	4.9	169
12/14/2006 16:00	9.7	71.2	3.9	171	9.4	70.5	4.8	164
12/14/2006 17:00	10.2	66.8	4.0	172	10.0	67.5	5.1	163
12/14/2006 18:00	10.4	65.6	4.4	179	10.1	67.0	5.5	172
12/14/2006 19:00	9.8	62.4	4.1	187	9.2	65.9	4.9	185
12/14/2006 20:00	10.0	65.5	3.5	184	9.5	68.7	4.8	182
12/14/2006 21:00	9.1	70.4	3.2	186	8.3	74.0	3.8	177
12/14/2006 22:00	8.8	67.3	2.8	189	7.6	74.3	3.0	180
12/14/2006 23:00	10.0	69.5	3.6	212	9.2	72.4	4.7	203
12/15/2006 0:00	9.4	73.1	3.5	212	8.7	75.1	4.6	204
12/15/2006 1:00	8.6	75.5	3.2	209	8.1	76.6	4.5	202
12/15/2006 2:00	8.1	76.7	3.3	202	7.6	81.1	4.1	192
12/15/2006 3:00	7.8	75.1	3.1	200	6.8	76.7	3.4	185
12/15/2006 4:00	8.2	69.7	4.1	207	7.7	71.5	5.0	198
12/15/2006 5:00	8.1	69.2	4.0	212	7.6	71.5	4.9	205

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/15/2006 6:00	7.7	67.3	3.9	212	7.2	69.7	4.9	205
12/15/2006 7:00	7.4	65.6	3.7	216	6.8	67.7	4.8	209
12/15/2006 8:00	6.8	66.9	3.0	217	6.2	69.7	4.3	213
12/15/2006 9:00	6.3	65.2	2.6	221	5.9	67.1	3.8	212
12/15/2006 10:00	7.0	61.6	2.8	232	6.8	63.5	4.4	219
12/15/2006 11:00	7.6	61.2	3.5	240	7.7	61.8	5.2	229
12/15/2006 12:00	7.3	61.8	3.3	261	7.0	62.6	5.5	242
12/15/2006 13:00	7.2	56.8	3.6	266	7.0	57.6	5.4	250
12/15/2006 14:00	7.0	57.9	3.3	272	6.7	59.6	6.0	252
12/15/2006 15:00	7.2	54.8	3.6	269	6.7	57.5	6.4	249
12/15/2006 16:00	7.4	59.3	3.5	269	6.9	60.5	6.1	250
12/15/2006 17:00	6.7	62.4	2.8	274	6.3	63.5	5.3	254
12/15/2006 18:00	6.3	63.2	2.7	274	6.0	63.2	5.0	254
12/15/2006 19:00	6.1	64.5	2.7	284	5.8	64.9	3.8	263
12/15/2006 20:00	5.7	67.4	1.8	277	5.4	68.6	3.3	260
12/15/2006 21:00	5.4	65.8	2.5	303	5.1	65.4	3.6	280
12/15/2006 22:00	4.9	62.5	2.8	314	4.6	62.7	3.8	290
12/15/2006 23:00	3.9	66.2	1.4	303	3.5	67.4	2.1	282
12/16/2006 0:00	3.0	71.2	0.7	275	2.4	72.9	1.6	253
12/16/2006 1:00	1.4	78.3	0.4	235	1.2	80.4	0.8	227
12/16/2006 2:00	0.8	85.0	0.2	198	0.3	84.8	0.2	215
12/16/2006 3:00	-0.4	87.6	0.3	164	-0.5	88.3	0.3	124
12/16/2006 4:00	-0.8	88.9	0.0	131	-1.1	90.1	0.1	79
12/16/2006 5:00	-0.8	89.3	0.0	184	-1.0	90.8	0.0	66
12/16/2006 6:00	-1.0	90.4	0.3	135	-0.9	90.1	0.2	70
12/16/2006 7:00	-1.2	91.5	0.4	138	-1.0	90.2	0.4	74
12/16/2006 8:00	-0.6	90.6	0.6	157	-0.7	90.3	0.6	132
12/16/2006 9:00	0.1	86.3	0.8	143	0.2	82.4	1.1	126
12/16/2006 10:00	2.1	81.3	0.9	138	1.8	82.7	1.1	121
12/16/2006 11:00	3.9	74.7	1.6	151	3.4	74.0	2.4	136
12/16/2006 12:00	5.2	63.7	2.9	166	5.0	65.5	4.1	155
12/16/2006 13:00	6.0	63.3	3.3	167	5.6	65.2	4.6	149
12/16/2006 14:00	6.9	61.2	3.7	168	6.2	65.7	5.0	153
12/16/2006 15:00	7.3	61.8	3.2	164	6.4	65.7	4.8	148
12/16/2006 16:00	7.0	66.7	2.4	150	6.0	71.7	3.7	135
12/16/2006 17:00	5.9	73.7	1.6	136	5.4	73.6	1.9	116
12/16/2006 18:00	4.9	76.9	1.4	139	4.7	75.0	1.5	118
12/16/2006 19:00	5.5	69.5	1.7	149	5.3	69.6	2.5	133
12/16/2006 20:00	6.9	64.3	1.9	150	6.3	68.2	2.4	131
12/16/2006 21:00	7.4	67.3	2.6	165	7.1	68.4	3.0	153
12/16/2006 22:00	7.3	71.5	2.3	168	7.1	71.0	2.9	156
12/16/2006 23:00	8.0	69.8	1.9	173	7.6	72.3	2.5	165
12/17/2006 0:00	8.6	77.2	2.4	186	8.4	78.7	3.3	180

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/17/2006 1:00	8.8	82.7	1.9	179	8.6	82.8	3.1	180
12/17/2006 2:00	9.0	82.6	2.7	175	8.9	82.4	3.9	176
12/17/2006 3:00	9.3	84.5	3.2	183	9.3	83.1	4.3	180
12/17/2006 4:00	9.5	84.4	2.9	184	9.4	84.4	3.7	185
12/17/2006 5:00	9.3	89.9	2.1	182	9.5	89.2	2.5	184
12/17/2006 6:00	9.7	91.3	1.9	177	9.5	90.8	2.4	175
12/17/2006 7:00	10.6	90.3	1.9	182	10.2	91.4	2.1	179
12/17/2006 8:00	11.2	92.8	1.7	187	10.7	94.1	1.8	188
12/17/2006 9:00	11.6	94.5	1.1	189	10.9	95.6	1.3	193
12/17/2006 10:00	12.7	91.1	1.7	224	12.3	91.3	2.5	216
12/17/2006 11:00	13.2	92.7	1.8	246	13.1	93.3	2.8	230
12/17/2006 12:00	12.1	88.2	2.0	309	11.9	88.0	3.0	284
12/17/2006 13:00	11.9	86.7	1.4	302	11.6	86.7	2.2	284
12/17/2006 14:00	12.0	84.1	1.1	302	11.7	82.7	2.0	289
12/17/2006 15:00	12.0	78.5	1.3	266	11.8	77.7	2.4	257
12/17/2006 16:00	11.8	61.8	0.9	287	11.6	65.0	1.5	265
12/17/2006 17:00	11.4	63.2	0.5	294	11.1	64.9	0.9	284
12/17/2006 18:00	10.8	66.0	0.6	224	10.4	75.5	0.7	221
12/17/2006 19:00	10.5	67.1	0.4	244	10.0	66.5	0.8	249
12/17/2006 20:00	10.4	61.3	0.4	286	10.1	64.5	0.9	261
12/17/2006 21:00	10.2	57.0	0.4	286	10.0	64.3	0.8	269
12/17/2006 22:00	10.0	59.0	0.4	226	9.5	57.2	0.8	233
12/17/2006 23:00	9.6	60.4	0.7	310	9.5	60.5	1.1	291
12/18/2006 0:00	9.3	53.2	0.9	326	9.1	52.8	1.6	305
12/18/2006 1:00	9.0	56.1	1.3	316	8.7	56.6	1.9	291
12/18/2006 2:00	8.4	55.7	0.5	300	8.1	57.4	0.9	276
12/18/2006 3:00	7.9	67.3	1.1	303	7.6	64.2	1.8	283
12/18/2006 4:00	6.8	59.4	1.2	320	6.6	60.1	2.0	298
12/18/2006 5:00	6.4	58.8	1.6	322	6.1	58.2	2.4	299
12/18/2006 6:00	6.0	59.1	1.2	297	5.7	58.3	2.4	279
12/18/2006 7:00	5.6	58.3	1.4	310	5.3	57.2	2.1	291
12/18/2006 8:00	5.3	59.2	1.6	307	5.0	58.2	2.2	288
12/18/2006 9:00	5.2	59.7	1.5	305	4.9	59.3	2.4	288
12/18/2006 10:00	4.9	59.3	2.1	306	4.8	57.5	2.9	287
12/18/2006 11:00	4.6	58.1	2.8	309	4.5	57.3	3.7	288
12/18/2006 12:00	5.5	54.6	2.0	311	5.2	53.0	2.8	290
12/18/2006 13:00	6.0	53.0	2.3	309	5.6	53.0	3.3	286
12/18/2006 14:00	6.4	51.3	2.0	304	5.9	52.2	2.9	275
12/18/2006 15:00	6.9	49.5	1.6	304	6.1	50.0	2.6	287
12/18/2006 16:00	6.7	50.5	1.5	315	5.8	52.0	2.3	288
12/18/2006 17:00	5.7	56.0	1.4	319	5.2	55.3	1.8	299
12/18/2006 18:00	4.2	67.0	1.2	337	4.1	60.6	1.7	302
12/18/2006 19:00	2.4	71.0	0.7	346	3.1	64.4	1.5	302

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/18/2006 20:00	2.6	62.8	1.2	333	2.7	64.7	1.4	308
12/18/2006 21:00	2.4	72.9	0.9	345	2.3	66.7	1.1	313
12/18/2006 22:00	1.0	75.6	0.3	330	1.6	70.9	0.9	315
12/18/2006 23:00	0.3	80.2	0.0	264	0.1	80.4	0.5	293
12/19/2006 0:00	0.0	81.5	0.0	239	-0.4	82.6	0.3	245
12/19/2006 1:00	-0.3	84.2	0.4	176	-1.0	89.6	0.4	156
12/19/2006 2:00	-1.4	86.6	0.1	182	-1.9	89.5	0.2	270
12/19/2006 3:00	-2.2	88.7	0.0	295	-2.6	89.5	0.4	281
12/19/2006 4:00	-2.7	89.9	0.2	184	-3.4	91.4	0.3	204
12/19/2006 5:00	-3.2	89.7	0.3	223	-3.6	92.2	0.5	233
12/19/2006 6:00	-2.9	88.2	0.2	293	-3.1	89.8	1.0	273
12/19/2006 7:00	-3.2	90.1	0.3	165	-3.4	88.5	1.0	236
12/19/2006 8:00	-2.4	82.6	0.7	222	-2.6	84.8	1.6	238
12/19/2006 9:00	-1.5	80.5	0.9	227	-2.1	82.6	1.3	225
12/19/2006 10:00	-0.1	77.2	1.3	237	-0.1	76.8	2.0	231
12/19/2006 11:00	1.3	67.5	1.8	265	1.6	68.5	2.7	245
12/19/2006 12:00	2.9	61.0	2.1	275	3.0	60.3	3.5	248
12/19/2006 13:00	4.5	51.3	2.4	263	4.6	50.8	3.9	244
12/19/2006 14:00	6.0	45.5	2.4	278	5.4	48.6	4.4	253
12/19/2006 15:00	7.0	39.9	2.3	277	6.1	42.5	4.1	253
12/19/2006 16:00	6.9	42.1	2.1	284	6.0	46.5	3.5	263
12/19/2006 17:00	6.0	47.5	1.6	266	5.3	50.2	3.0	249
12/19/2006 18:00	4.8	53.2	1.2	250	3.8	58.2	1.9	231
12/19/2006 19:00	3.4	59.1	0.9	190	2.5	64.2	1.2	200
12/19/2006 20:00	2.3	67.8	0.8	189	1.4	67.2	1.0	189
12/19/2006 21:00	1.7	68.7	0.9	185	0.7	73.1	1.2	177
12/19/2006 22:00	1.5	70.4	0.9	202	0.3	77.1	1.0	190
12/19/2006 23:00	1.3	69.5	1.2	216	0.2	74.2	1.6	202
12/20/2006 0:00	1.3	72.1	1.2	231	0.4	75.2	1.8	219
12/20/2006 1:00	0.9	72.9	1.4	227	0.2	75.4	2.1	225
12/20/2006 2:00	-0.1	78.0	0.9	195	-0.6	80.4	1.4	190
12/20/2006 3:00	0.0	77.3	1.2	226	-0.8	79.6	2.0	214
12/20/2006 4:00	0.0	78.5	1.1	219	-0.6	82.8	1.4	215
12/20/2006 5:00	-0.3	77.5	1.3	223	-1.3	79.6	1.3	211
12/20/2006 6:00	-1.0	82.5	1.0	194	-1.9	86.4	0.8	155
12/20/2006 7:00	-1.9	84.2	1.1	182	-2.7	84.9	1.1	157
12/20/2006 8:00	-2.2	84.6	1.1	173	-2.4	85.0	1.7	173
12/20/2006 9:00	-1.7	77.7	1.2	185	-1.9	79.2	1.8	184
12/20/2006 10:00	0.1	69.2	1.9	198	0.1	71.7	2.6	191
12/20/2006 11:00	1.9	63.0	2.7	206	2.7	61.4	3.3	189
12/20/2006 12:00	3.8	52.8	3.4	206	4.5	55.0	4.5	196
12/20/2006 13:00	5.0	51.6	3.4	214	5.5	52.6	4.7	204
12/20/2006 14:00	5.8	45.2	3.5	214	5.8	50.3	4.8	199

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/20/2006 15:00	6.4	46.0	2.8	210	6.2	47.3	3.8	204
12/20/2006 16:00	6.5	58.4	2.8	199	6.2	61.8	3.5	190
12/20/2006 17:00	5.0	69.2	1.7	170	4.4	71.6	2.4	158
12/20/2006 18:00	4.2	66.9	1.8	174	3.8	73.7	2.5	166
12/20/2006 19:00	4.2	64.4	1.4	191	3.5	68.9	1.8	187
12/20/2006 20:00	4.3	65.6	1.7	198	3.6	71.0	1.9	190
12/20/2006 21:00	4.2	75.4	1.5	200	3.6	79.7	2.0	188
12/20/2006 22:00	3.9	76.7	1.6	214	3.4	79.9	1.6	209
12/20/2006 23:00	4.1	75.2	1.0	234	3.6	78.6	1.5	218
12/21/2006 0:00	4.2	69.8	1.4	237	3.8	71.8	1.8	220
12/21/2006 1:00	4.6	66.6	1.4	240	4.2	68.9	2.0	221
12/21/2006 2:00	4.6	63.5	1.3	235	4.3	65.5	2.1	226
12/21/2006 3:00	4.7	61.0	1.0	233	4.3	64.6	1.4	218
12/21/2006 4:00	4.7	61.8	0.4	269	4.2	63.3	1.0	255
12/21/2006 5:00	4.7	68.1	0.2	198	4.3	76.8	0.4	206
12/21/2006 6:00	4.6	80.7	0.3	175	3.7	82.6	0.6	176
12/21/2006 7:00	4.3	82.7	0.2	169	3.8	81.4	0.4	195
12/21/2006 8:00	4.1	82.6	0.3	311	3.6	82.4	0.7	259
12/21/2006 9:00	3.8	88.9	0.2	332	3.2	88.6	0.6	284
12/21/2006 10:00	4.4	82.7	0.7	109	3.8	83.8	0.8	95
12/21/2006 11:00	5.3	74.2	1.1	113	4.5	74.5	1.4	92
12/21/2006 12:00	5.9	73.3	1.1	123	5.1	76.4	1.6	113
12/21/2006 13:00	6.1	76.4	1.3	140	5.1	77.3	2.2	129
12/21/2006 14:00	6.0	72.7	1.2	145	5.2	72.5	2.1	131
12/21/2006 15:00	5.9	66.3	1.5	122	5.2	67.5	1.8	102
12/21/2006 16:00	5.8	67.6	1.5	96	5.1	66.4	2.2	76
12/21/2006 17:00	5.7	70.3	1.4	75	5.2	69.1	2.2	51
12/21/2006 18:00	5.0	83.2	1.4	81	4.7	84.1	2.4	60
12/21/2006 19:00	4.5	90.9	1.4	70	3.9	92.5	2.4	51
12/21/2006 20:00	4.4	93.4	1.7	75	3.9	94.5	2.8	53
12/21/2006 21:00	4.7	94.4	1.6	90	4.3	94.5	2.7	65
12/21/2006 22:00	5.1	94.7	1.7	76	4.7	94.5	2.9	55
12/21/2006 23:00	5.2	94.9	1.9	73	4.8	95.1	3.0	54
12/22/2006 0:00	5.4	95.4	2.3	84	5.1	96.0	4.1	65
12/22/2006 1:00	5.6	96.0	2.2	94	5.2	96.6	3.4	65
12/22/2006 2:00	5.8	96.3	2.4	98	5.4	96.8	4.0	71
12/22/2006 3:00	6.1	96.5	2.2	93	5.7	97.0	3.3	70
12/22/2006 4:00	6.2	96.6	2.1	91	5.8	96.8	3.7	65
12/22/2006 5:00	6.3	96.9	2.1	91	6.0	97.2	3.2	70
12/22/2006 6:00	6.7	97.1	1.8	108	6.3	97.5	2.5	84
12/22/2006 7:00	7.2	97.2	1.6	105	7.0	97.6	2.1	87
12/22/2006 8:00	7.8	97.5	2.7	110	7.5	97.9	2.9	90
12/22/2006 9:00	8.4	97.7	2.4	110	8.2	98.2	2.9	90

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/22/2006 10:00	9.6	97.6	2.4	120	9.4	97.5	3.1	101
12/22/2006 11:00	10.3	97.0	3.3	117	10.0	95.3	3.9	97
12/22/2006 12:00	11.0	96.2	2.4	132	10.8	95.2	3.5	109
12/22/2006 13:00	10.8	96.9	2.7	132	10.5	96.9	3.7	112
12/22/2006 14:00	10.7	97.3	2.3	135	10.5	97.4	3.1	113
12/22/2006 15:00	11.5	97.5	2.2	149	11.1	97.0	3.8	132
12/22/2006 16:00	12.2	97.0	2.9	159	12.0	96.3	5.2	142
12/22/2006 17:00	12.3	97.3	2.7	162	12.1	97.0	5.1	142
12/22/2006 18:00	12.3	96.3	3.8	175	12.2	96.1	5.1	158
12/22/2006 19:00	10.8	86.9	3.3	199	10.5	88.4	4.1	191
12/22/2006 20:00	10.0	91.6	2.4	188	9.7	92.1	3.1	183
12/22/2006 21:00	9.5	86.2	3.0	210	8.9	87.7	3.7	197
12/22/2006 22:00	9.1	80.3	3.5	221	8.6	82.2	4.9	212
12/22/2006 23:00	8.0	73.2	2.7	222	7.5	76.4	4.0	211
12/23/2006 0:00	7.1	79.1	3.1	222	6.6	81.2	4.4	212
12/23/2006 1:00	6.3	78.8	3.2	214	5.9	81.3	4.3	206
12/23/2006 2:00	6.7	77.9	3.7	203	6.3	79.3	5.0	198
12/23/2006 3:00	6.6	78.5	4.2	207	6.3	79.7	5.2	200
12/23/2006 4:00	6.7	79.6	4.0	211	6.5	80.5	5.2	203
12/23/2006 5:00	6.7	79.2	4.0	219	6.5	81.3	5.3	210
12/23/2006 6:00	6.7	73.9	4.1	223	6.4	76.4	5.7	214
12/23/2006 7:00	6.5	76.2	3.9	222	6.3	78.5	5.7	211
12/23/2006 8:00	6.4	70.1	4.0	218	6.1	72.5	5.8	209
12/23/2006 9:00	6.2	73.2	4.4	221	6.0	74.3	6.2	210
12/23/2006 10:00	5.9	75.4	4.1	215	5.7	76.9	5.7	208
12/23/2006 11:00	6.0	77.5	4.3	226	5.8	79.7	6.0	214
12/23/2006 12:00	5.8	75.6	4.6	236	5.6	76.4	6.8	222
12/23/2006 13:00	5.6	81.0	4.7	238	5.4	81.2	7.2	225
12/23/2006 14:00	5.3	78.2	4.7	237	5.1	78.6	6.3	226
12/23/2006 15:00	5.1	79.2	4.4	243	4.9	80.3	5.9	226
12/23/2006 16:00	4.8	83.4	3.7	237	4.6	84.6	5.4	224
12/23/2006 17:00	4.5	84.3	3.0	234	4.2	85.0	4.5	219
12/23/2006 18:00	4.6	85.5	3.3	236	4.4	86.7	4.6	222
12/23/2006 19:00	4.3	90.5	2.8	240	4.0	91.1	4.8	228
12/23/2006 20:00	4.1	89.6	2.6	228	3.9	90.1	3.7	217
12/23/2006 21:00	4.0	91.1	2.5	227	3.8	91.8	4.0	215
12/23/2006 22:00	3.8	93.9	2.6	228	3.6	94.3	3.8	214
12/23/2006 23:00	3.7	93.2	2.3	233	3.6	93.5	3.7	219
12/24/2006 0:00	3.8	91.0	2.4	234	3.6	90.9	3.6	220
12/24/2006 1:00	3.9	87.0	2.6	241	3.7	86.8	4.3	226
12/24/2006 2:00	3.9	90.3	2.5	240	3.7	91.1	3.9	226
12/24/2006 3:00	3.6	92.2	2.3	250	3.4	92.4	3.7	233
12/24/2006 4:00	3.6	91.7	2.3	257	3.3	92.9	3.6	238

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/24/2006 5:00	3.6	89.3	1.9	269	3.3	88.1	3.4	247
12/24/2006 6:00	3.5	85.5	1.9	271	3.3	84.4	3.8	255
12/24/2006 7:00	3.3	84.2	1.5	275	3.1	84.2	2.8	252
12/24/2006 8:00	3.0	83.6	1.9	270	2.9	83.8	2.7	247
12/24/2006 9:00	3.0	83.8	1.6	274	2.8	84.1	2.6	250
12/24/2006 10:00	3.2	83.2	2.5	246	3.1	83.0	3.6	231
12/24/2006 11:00	3.3	83.9	3.2	239	3.3	83.6	4.5	222
12/24/2006 12:00	3.4	81.4	3.2	237	3.4	81.0	4.4	231
12/24/2006 13:00	4.3	71.6	2.6	251	4.4	71.5	3.8	243
12/24/2006 14:00	6.3	61.8	2.1	233	6.5	64.7	2.9	212
12/24/2006 15:00	7.2	60.6	1.9	222	7.2	65.0	2.5	198
12/24/2006 16:00	7.7	62.4	1.8	208	7.1	67.8	2.4	187
12/24/2006 17:00	5.7	83.5	2.4	175	5.2	83.8	3.2	169
12/24/2006 18:00	3.4	85.1	1.9	174	3.3	85.6	2.3	173
12/24/2006 19:00	2.4	89.5	0.8	160	2.7	89.0	1.4	164
12/24/2006 20:00	1.7	92.5	0.7	170	1.5	93.3	1.1	157
12/24/2006 21:00	1.7	93.1	1.0	168	1.9	93.0	1.6	172
12/24/2006 22:00	1.4	94.1	0.8	179	1.9	93.5	1.4	175
12/24/2006 23:00	0.7	94.3	0.3	168	1.0	94.7	0.5	147
12/25/2006 0:00	0.7	94.1	0.6	165	1.1	95.1	1.1	168
12/25/2006 1:00	0.7	94.7	0.2	161	0.9	95.8	0.6	138
12/25/2006 2:00	0.8	94.5	0.3	145	0.8	96.6	0.4	118
12/25/2006 3:00	0.9	94.9	0.2	158	1.0	96.6	0.7	142
12/25/2006 4:00	0.9	95.3	0.5	147	1.1	96.9	1.0	135
12/25/2006 5:00	1.4	95.7	0.7	147	1.2	96.7	1.3	147
12/25/2006 6:00	1.4	95.5	0.2	35	1.3	96.5	0.5	30
12/25/2006 7:00	1.4	95.8	0.7	61	1.1	96.8	1.2	44
12/25/2006 8:00	1.6	95.7	1.1	90	1.2	95.3	1.7	67
12/25/2006 9:00	1.7	95.6	0.1	292	1.5	94.5	0.5	91
12/25/2006 10:00	2.4	95.0	0.8	345	2.1	90.8	1.2	358
12/25/2006 11:00	3.4	89.6	1.1	338	3.1	88.3	1.8	325
12/25/2006 12:00	4.6	86.9	0.9	6	3.9	88.8	1.7	354
12/25/2006 13:00	5.5	85.0	1.4	42	4.6	87.4	2.6	28
12/25/2006 14:00	5.6	85.5	2.1	52	4.6	88.3	3.3	38
12/25/2006 15:00	5.3	87.8	2.2	48	4.4	90.0	3.7	31
12/25/2006 16:00	4.7	91.1	1.8	18	4.0	92.2	3.6	8
12/25/2006 17:00	4.4	93.4	1.6	3	3.9	93.0	2.9	359
12/25/2006 18:00	3.9	93.1	2.1	30	3.5	92.9	3.5	14
12/25/2006 19:00	4.0	93.2	1.7	43	3.5	92.1	3.2	29
12/25/2006 20:00	3.7	92.6	1.6	26	3.1	91.9	2.9	21
12/25/2006 21:00	3.6	92.4	1.7	8	3.2	91.3	3.1	7
12/25/2006 22:00	3.7	92.9	1.9	17	3.3	92.5	3.7	8
12/25/2006 23:00	3.7	90.2	2.1	9	3.4	88.2	3.9	5

Appendix A3 Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/26/2006 0:00	3.6	90.6	2.6	3	3.2	89.7	4.6	359
12/26/2006 1:00	3.6	91.7	2.7	1	3.2	90.8	4.3	357
12/26/2006 2:00	3.5	89.7	3.3	353	3.2	88.2	3.7	350
12/26/2006 3:00	3.5	90.2	3.1	353	3.3	89.4	3.4	353
12/26/2006 4:00	3.5	89.7	3.7	348	3.2	90.6	3.7	334
12/26/2006 5:00	2.8	91.1	3.5	339	2.5	90.9	5.1	326
12/26/2006 6:00	2.6	92.6	2.5	332	2.2	93.5	3.6	314
12/26/2006 7:00	2.7	90.8	2.7	325	2.3	91.3	3.6	301
12/26/2006 8:00	2.6	91.7	2.3	317	2.3	92.2	3.2	295
12/26/2006 9:00	2.7	88.3	2.6	316	2.4	90.2	3.3	296
12/26/2006 10:00	2.9	84.7	2.6	324	2.5	85.9	3.9	302
12/26/2006 11:00	3.1	82.7	2.5	324	2.8	84.0	3.4	303
12/26/2006 12:00	3.4	80.0	2.7	315	3.2	80.4	3.2	298
12/26/2006 13:00	3.5	78.6	2.4	313	3.2	79.4	3.6	290
12/26/2006 14:00	3.8	74.6	2.5	308	3.4	75.5	3.4	289
12/26/2006 15:00	3.8	75.4	2.4	309	3.5	75.1	3.3	291
12/26/2006 16:00	3.5	80.1	1.7	301	3.2	79.6	2.8	280
12/26/2006 17:00	3.1	80.6	1.9	297	2.8	80.7	3.3	278
12/26/2006 18:00	2.7	78.9	2.1	304	2.4	79.9	3.2	282
12/26/2006 19:00	2.8	77.5	1.6	309	2.4	77.9	2.3	288
12/26/2006 20:00	2.8	71.0	2.2	308	2.5	72.0	3.0	288
12/26/2006 21:00	2.6	70.7	1.9	299	2.3	71.2	3.4	276
12/26/2006 22:00	2.2	68.2	2.2	301	1.9	69.2	3.3	276
12/26/2006 23:00	1.9	63.7	1.9	285	1.6	65.1	3.1	264
12/27/2006 0:00	1.7	67.4	1.7	278	1.5	69.0	3.7	254
12/27/2006 1:00	1.4	68.2	2.1	282	1.2	69.1	3.8	257
12/27/2006 2:00	1.3	68.6	2.3	267	1.0	69.5	3.8	246
12/27/2006 3:00	1.3	69.0	2.1	263	1.0	70.2	3.7	240
12/27/2006 4:00	1.3	66.8	2.3	251	1.0	70.2	3.4	230
12/27/2006 5:00	1.2	64.4	2.6	263	1.0	66.5	4.0	239
12/27/2006 6:00	1.0	67.6	2.5	247	0.7	68.2	3.9	234
12/27/2006 7:00	0.6	70.4	2.3	225	0.3	71.6	3.3	217
12/27/2006 8:00	0.4	76.4	2.8	214	0.1	78.5	3.8	205
12/27/2006 9:00	0.1	79.2	3.2	216	-0.1	80.0	4.5	208
12/27/2006 10:00	0.4	77.8	2.9	222	0.2	79.0	4.2	209
12/27/2006 11:00	1.1	74.2	3.1	231	1.0	75.5	3.7	217
12/27/2006 12:00	2.0	72.6	2.8	246	2.0	72.4	4.2	227
12/27/2006 13:00	2.7	71.3	3.0	245	2.6	71.5	4.1	228
12/27/2006 14:00	3.4	68.6	2.4	240	3.4	68.8	3.9	224
12/27/2006 15:00	3.9	69.9	2.8	235	3.9	71.0	3.9	220
12/27/2006 16:00	3.9	70.4	2.4	215	3.7	73.3	3.2	204
12/27/2006 17:00	3.8	75.2	2.0	198	3.4	78.4	2.9	195
12/27/2006 18:00	3.2	77.0	2.0	191	2.7	79.4	2.7	189

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/27/2006 19:00	3.2	73.7	2.3	193	2.8	77.5	2.9	188
12/27/2006 20:00	3.2	75.0	2.5	188	2.8	77.1	3.1	183
12/27/2006 21:00	3.3	73.0	2.5	192	3.1	75.9	3.2	185
12/27/2006 22:00	3.6	73.5	2.6	203	3.3	76.7	3.2	190
12/27/2006 23:00	3.6	71.9	2.1	207	3.3	74.3	2.6	192
12/28/2006 0:00	3.9	71.3	2.2	198	3.3	76.0	1.9	177
12/28/2006 1:00	4.0	70.4	1.3	195	3.5	72.6	1.9	194
12/28/2006 2:00	4.3	68.0	2.2	224	4.0	71.7	2.7	213
12/28/2006 3:00	4.2	68.7	1.7	208	3.8	73.1	1.9	195
12/28/2006 4:00	3.8	71.8	1.8	202	3.1	75.1	1.7	183
12/28/2006 5:00	3.4	73.1	1.2	192	2.9	75.7	1.4	188
12/28/2006 6:00	3.4	76.5	0.6	175	3.1	76.6	1.0	179
12/28/2006 7:00	3.2	79.4	0.4	95	3.0	78.9	0.6	114
12/28/2006 8:00	2.8	83.7	0.4	111	2.6	84.9	0.7	117
12/28/2006 9:00	2.6	84.5	0.8	93	2.5	83.6	1.2	83
12/28/2006 10:00	3.7	82.1	0.8	125	3.2	82.9	1.1	101
12/28/2006 11:00	4.2	81.2	0.9	129	3.6	83.5	1.1	111
12/28/2006 12:00	4.8	75.3	1.3	157	4.2	76.9	1.6	143
12/28/2006 13:00	5.6	71.1	1.3	167	5.2	72.2	1.9	152
12/28/2006 14:00	6.2	66.9	1.2	157	5.5	70.8	2.0	143
12/28/2006 15:00	6.2	66.7	1.7	163	5.6	69.6	2.5	145
12/28/2006 16:00	6.3	70.1	1.4	146	5.5	71.9	2.3	137
12/28/2006 17:00	5.8	73.6	1.4	110	5.4	73.7	1.8	93
12/28/2006 18:00	4.9	78.8	1.1	97	4.8	77.4	1.8	74
12/28/2006 19:00	4.3	82.6	1.3	87	4.2	83.1	2.1	65
12/28/2006 20:00	3.9	84.9	0.8	73	3.7	84.6	1.5	62
12/28/2006 21:00	3.0	88.4	0.7	44	3.3	87.1	1.0	29
12/28/2006 22:00	2.6	89.7	0.4	38	3.1	88.6	0.8	20
12/28/2006 23:00	1.8	91.2	0.2	79	2.2	92.6	0.5	50
12/29/2006 0:00	0.8	92.9	0.4	341	1.3	93.2	0.7	358
12/29/2006 1:00	0.4	93.3	0.4	354	0.9	94.2	0.7	359
12/29/2006 2:00	1.0	94.4	0.6	7	1.8	95.1	1.4	14
12/29/2006 3:00	2.0	95.1	0.9	34	2.1	95.1	1.6	25
12/29/2006 4:00	2.8	94.8	0.8	29	2.3	95.0	1.5	24
12/29/2006 5:00	2.8	94.3	0.7	27	2.2	94.5	1.6	22
12/29/2006 6:00	2.8	93.7	1.0	29	2.2	93.7	2.2	22
12/29/2006 7:00	3.2	94.0	1.2	56	2.6	95.3	2.4	43
12/29/2006 8:00	3.4	94.6	1.8	80	2.9	95.6	3.2	58
12/29/2006 9:00	3.8	93.5	1.5	86	3.4	93.2	2.6	64
12/29/2006 10:00	4.4	91.0	2.1	88	3.9	90.4	3.2	62
12/29/2006 11:00	5.1	87.6	2.6	99	4.6	88.2	4.0	75
12/29/2006 12:00	5.9	84.4	2.9	88	5.0	85.6	4.5	68
12/29/2006 13:00	6.0	80.3	2.6	93	5.1	82.0	4.6	69

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/29/2006 14:00	6.2	80.1	2.7	90	5.2	81.8	4.5	68
12/29/2006 15:00	5.8	80.9	2.3	85	4.9	82.2	4.3	67
12/29/2006 16:00	5.3	83.2	2.2	74	4.6	84.1	3.8	65
12/29/2006 17:00	4.7	84.3	2.5	87	4.2	85.4	3.5	65
12/29/2006 18:00	4.1	86.3	2.1	75	3.6	86.5	3.7	61
12/29/2006 19:00	3.7	86.9	2.0	75	3.2	88.2	2.7	52
12/29/2006 20:00	3.2	88.2	2.4	85	2.7	89.2	3.5	61
12/29/2006 21:00	3.1	88.7	1.7	75	2.6	90.4	2.5	52
12/29/2006 22:00	3.3	89.2	1.1	70	2.6	91.2	1.8	46
12/29/2006 23:00	3.4	90.6	1.2	76	2.7	92.3	1.8	55
12/30/2006 0:00	3.5	90.8	1.1	69	2.9	92.5	1.7	50
12/30/2006 1:00	3.6	91.0	0.8	53	2.8	93.5	1.4	35
12/30/2006 2:00	3.4	91.6	0.8	79	2.6	94.3	1.2	56
12/30/2006 3:00	3.3	93.3	0.8	107	2.5	95.6	1.2	81
12/30/2006 4:00	3.0	93.8	0.7	107	2.3	96.3	0.9	79
12/30/2006 5:00	3.1	93.6	0.6	75	2.1	96.6	1.0	40
12/30/2006 6:00	2.6	95.9	1.2	144	2.0	97.6	1.9	124
12/30/2006 7:00	2.2	97.0	0.9	214	1.9	97.9	1.6	210
12/30/2006 8:00	2.5	97.7	1.0	205	2.3	98.1	1.4	218
12/30/2006 9:00	2.6	98.0	1.1	231	2.5	98.1	1.7	213
12/30/2006 10:00	2.8	98.1	0.8	261	2.5	98.3	1.3	238
12/30/2006 11:00	3.5	97.7	1.0	314	3.1	98.2	1.4	296
12/30/2006 12:00	5.3	85.1	0.7	298	5.3	74.0	1.1	267
12/30/2006 13:00	7.0	80.0	1.5	177	7.1	81.0	2.5	176
12/30/2006 14:00	8.0	71.2	1.3	161	6.6	84.3	1.6	159
12/30/2006 15:00	8.6	75.7	1.2	142	6.6	85.1	1.7	128
12/30/2006 16:00	7.5	82.3	1.2	146	6.0	87.9	2.1	145
12/30/2006 17:00	6.7	86.7	0.7	86	5.7	89.4	1.1	68
12/30/2006 18:00	5.6	86.9	1.6	56	5.1	88.2	2.7	39
12/30/2006 19:00	5.0	88.7	2.3	56	4.4	89.8	4.0	42
12/30/2006 20:00	4.7	87.8	2.4	53	4.0	88.6	4.0	38
12/30/2006 21:00	4.4	88.1	2.6	53	3.8	88.8	4.4	34
12/30/2006 22:00	4.4	87.6	2.2	55	3.8	88.6	3.7	38
12/30/2006 23:00	4.4	87.9	1.8	65	3.8	89.1	2.7	51
12/31/2006 0:00	4.3	88.7	1.7	64	3.7	90.3	3.2	50
12/31/2006 1:00	3.9	90.3	2.1	64	3.3	92.2	3.6	51
12/31/2006 2:00	3.7	92.7	2.0	80	3.0	95.7	3.2	58
12/31/2006 3:00	3.4	94.6	2.0	81	2.7	96.8	2.8	55
12/31/2006 4:00	3.4	91.9	2.1	77	2.9	91.0	3.6	53
12/31/2006 5:00	3.7	88.3	2.5	92	3.3	88.3	4.1	71
12/31/2006 6:00	3.7	87.7	2.6	91	3.2	87.9	4.3	68
12/31/2006 7:00	3.6	88.9	2.8	89	3.1	89.7	4.8	66
12/31/2006 8:00	3.6	90.2	2.9	95	3.1	91.4	4.9	69

Appendix A3

Record of Meteorological Data

Date/Time	Ontario Public Health Laboratory				St. Clair College			
	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)	Temperature (°C)	Relative Humidity (%)	Wind Speed (m/s)	Wind Direction (deg)
12/31/2006 9:00	3.8	91.1	2.6	95	3.3	92.7	4.4	71
12/31/2006 10:00	4.0	93.3	2.7	98	3.5	94.4	4.5	74
12/31/2006 11:00	4.3	94.4	2.8	84	3.8	94.8	4.7	64
12/31/2006 12:00	4.7	94.3	3.1	90	4.2	94.3	5.6	64
12/31/2006 13:00	5.2	95.0	3.1	99	4.7	94.1	5.3	75
12/31/2006 14:00	5.4	95.5	3.3	99	5.0	95.1	5.4	78
12/31/2006 15:00	6.2	95.4	3.0	114	5.9	95.1	4.0	94
12/31/2006 16:00	6.9	95.9	3.1	124	6.7	95.8	3.8	105
12/31/2006 17:00	7.5	96.2	2.4	125	7.3	96.2	3.1	106
12/31/2006 18:00	8.2	96.5	2.6	117	7.9	96.0	3.1	98
12/31/2006 19:00	9.1	94.4	2.7	120	9.0	92.3	3.4	100
12/31/2006 20:00	9.9	94.9	1.9	140	9.7	94.5	3.3	113
12/31/2006 21:00	10.2	96.6	1.8	170	10.1	96.3	2.8	164
12/31/2006 22:00	11.1	97.0	3.2	179	11.2	97.2	3.8	177
12/31/2006 23:00	11.0	96.1	3.4	186	10.6	96.7	4.0	184