



BAROMERIC PRESSURE (mb)						RELATIVE HUMIDITY (%)					
Maximum	Time	Minimum	Time	Mean	Range	Maximum	Time	Minimum	Time	Mean	Range
1024.7	1:59	1000.2	12:30	1012.5	24.5	98	5:40	58	0:11	78.0	40
1033.3	12:31	1024.7	2:02	1029.0	8.6	76	0:20	25	16:04	50.5	51
1032.4	2:04	1017.1	1:59	1024.8	15.3	76	8:56	21	17:58	48.5	55
1017.1	2:11	1006.6	16:19	1011.9	10.5	91	12:03	49	2:04	70.0	42
1022.1	1:12	1011.7	2:40	1016.9	10.4	88	8:52	42	15:12	65.0	46
1024.5	10:00	1019.7	0:32	1022.1	4.8	82	7:28	36	17:20	59.0	46
1021.5	11:26	1016.7	21:40	1019.1	4.8	83	7:36	59	17:28	71.0	24
1023.2	11:42	1016.8	1:50	1020.0	6.4	83	7:38	41	14:14	62.0	42
1021.9	1:59	1011.9	15:09	1016.9	10.0	91	10:33	42	16:31	66.5	49
1026.3	9:24	1019.3	0:09	1022.8	7.0	77	1:48	45	13:58	61.0	32
1019.8	2:01	998.6	0:21	1009.2	21.2	97	17:15	72	2:13	84.5	25
1008.5	1:59	999.2	3:32	1003.9	9.3	94	12:57	85	17:52	89.5	9
1017.4	1:58	1008.5	2:39	1013.0	8.9	88	2:11	41	17:49	64.5	47
1023.7	1:27	1017.3	2:18	1020.5	6.4	64	7:20	28	17:52	46.0	36
1026.0	9:37	1021.4	19:19	1023.7	4.6	64	6:34	25	16:31	44.5	39
1023.8	9:48	1017.6	21:19	1020.7	6.2	72	7:15	19	18:25	45.5	53
1019.1	7:53	1015.5	19:26	1017.3	3.6	75	7:49	29	15:15	52.0	46
1017.6	10:07	1013.7	19:36	1015.7	3.9	75	7:32	37	14:09	56.0	38
1014.1	2:00	1008.9	19:23	1011.5	5.2	77	6:43	31	19:25	54.0	46
1020.2	1:03	1010.5	2:12	1015.4	9.7	71	6:51	40	15:52	55.5	31
1024.1	11:36	1020.1	2:10	1022.1	4.0	83	5:41	51	15:59	67.0	32
1023.4	8:34	1018.8	20:12	1021.1	4.6	77	7:04	40	14:51	58.5	37
1025.3	1:56	1018.5	3:21	1021.9	6.8	76	8:11	19	18:03	47.5	57
1028.2	8:37	1020.2	1:56	1024.2	8.0	61	6:51	19	14:43	40.0	42
1020.2	2:00	1011.1	1:36	1015.7	9.1	60	12:35	37	18:17	48.5	23
1018.3	23:34	1008	0:40	1013.2	10.3	72	7:15	28	17:01	50.0	44
1015.5	1:14	1006.5	17:08	1011.0	9.0	84	5:42	36	16:27	60.0	48
1014.3	2:00	1008.8	13:06	1011.6	5.5	92	10:28	47	2:20	69.5	45
1017.9	0:56	1011.5	2:58	1014.7	6.4	83	2:17	40	14:16	61.5	43
1019.7	9:05	1017.3	2:07	1018.5	2.4	74	7:06	26	18:32	50.0	48

1021.5	2:07	1013.2	2:49	1017.3		79.5	7:17	38.9	16:15	59.2	
1033.3		1024.7		1029.0	24.5	98		85		89.5	57
1008.5		998.6		1003.9	2.4	60		19		40.0	9

SUNSHINE				APPARENT TEMPERATURE							
Hi Solar Radiation (W/m2)	Time	Hi Solar Energy (Langley)	Bright Sunshine Hours (Threshold 120 W/m2)	Max Humidex	Time	Min Windchill	Time	Max THWS Index	Time	Min THWS Index	Time
343	14:31	0.49	4.0	17.1	13:03	-6.6	1:29	15.7	13:11	-8.8	1:29
817	14:17	1.17	4.1	3.1	17:21	-8.6	3:41	13.4	16:32	-10.8	3:55
726	14:47	1.04	5.1	8.1	16:20	-2.2	7:35	17.9	16:30	-4.8	4:31
123	13:50	0.18	0.0	2.6	3:33	0.4	10:39	3.7	13:50	-1.3	8:08
795	14:26	1.14	4.2	11.6	15:44	0.8	7:14	19.6	15:10	-1.4	7:14
793	14:28	1.13	4.1	11.2	16:12	1.1	6:47	19.8	16:12	-1.4	6:47
761	14:21	1.09	4.3	10.0	18:07	4.1	9:27	18.1	16:22	2.0	7:54
765	14:24	1.09	9.1	17.4	17:00	5.6	7:29	23.6	17:00	3.6	5:46
838	15:13	1.20	8.1	20.2	15:35	3.1	1:52	26.5	15:33	0.8	1:52
754	14:23	1.08	3.3	9.7	14:51	-1.2	6:51	16.2	14:30	-3.4	6:51
95	15:02	0.13	0.0	4.9	18:23	-1.2	9:01	6.1	17:42	-3.2	6:49
383	14:23	0.55	2.7	8.2	19:13	0.3	23:00	12.2	14:27	-1.6	23:00
963	14:33	1.38	5.1	5.7	16:00	-2.9	8:54	16.0	16:28	-4.8	8:02
904	15:19	1.30	4.3	9.7	16:05	-0.9	7:24	18.9	16:04	-3.4	7:24
844	14:29	1.21	4.3	10.5	16:35	-0.3	7:16	18.4	16:32	-2.8	7:16
849	14:35	1.20	4.3	16.2	16:52	3.8	6:52	23.3	16:57	1.4	6:38
835	15:00	1.20	5.6	22.4	17:06	3.8	6:37	28.0	16:54	1.3	6:37
780	14:32	1.12	4.3	26.0	15:44	9.1	7:03	31.0	15:34	7.1	5:37
798	14:32	1.14	5.0	23.3	14:14	9.3	6:39	28.8	15:46	7.3	6:35
800	14:41	1.14	3.2	23.3	15:47	10.0	7:06	27.9	15:46	7.9	6:34
837	14:32	1.20	6.3	23.4	15:58	11.8	5:52	27.7	15:58	9.8	6:01
831	14:32	1.19	4.3	24.7	16:10	10.5	7:00	30.0	15:55	8.6	6:48
691	14:59	0.99	8.4	25.2	13:28	10.4	1:21	27.9	16:14	7.1	1:21
791	15:08	1.13	5.2	18.1	16:26	6.9	6:58	24.6	16:26	4.4	7:01
828	14:47	1.19	7.9	15.3	18:19	9.4	3:10	20.6	16:56	6.4	3:10
812	14:34	1.16	8.7	25.9	14:40	11.3	6:25	28.7	14:35	9.1	6:06
877	13:41	1.26	5.1	31.9	14:47	8.3	1:00	34.2	16:25	5.6	0:59
367	13:09	0.50	4.8	8.2	2:24	1.2	22:23	9.8	13:28	-1.2	1:38
988	14:51	1.42	6.6	7.2	12:00	-1.2	0:34	15.6	15:26	-3.9	0:34
889	15:06	1.27	7.5	8.8	18:31	-2.3	7:27	16.6	17:55	-4.7	7:27

729.2	14:32		5.0								
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988		1.42	9.1	31.9				34.2			
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95		0.13	0.0			-8.6				-10.8	
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149.9
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DEGREE DAYS		PRECIPITATION (mm)			EVAPOTRANSPIRATION (mm)
Heating	Cooling	Rain	Rainfall Rate	Storm Total	Daily Total
11.7	0.0	1.2	1.0	0.0	1.4
17.1	0.0	0.0	0.0	0.0	1.9
13.8	0.0	0.0	0.0	0.0	1.7
14.7	0.0	7.4	3.6	7.4	0.5
11.5	0.0	0.0	0.0	0.0	1.7
10.5	0.0	0.0	0.0	0.0	1.8
10.6	0.0	0.0	0.0	0.0	1.5
7.3	0.0	0.0	0.0	0.0	2.3
7.7	0.0	3.4	10.0	3.4	2.6
11.4	0.0	0.0	0.0	0.0	1.5
14.2	0.0	14.8	35.4	14.8	0.4
12.7	0.0	5.8	9.2	20.6	0.5
14.2	0.0	0.0	0.0	0.0	1.8
12.3	0.0	0.0	0.0	0.0	2.3
11.3	0.0	0.0	0.0	0.0	2.5
7.1	0.0	0.0	0.0	0.0	3.3
5.0	1.1	0.0	0.0	0.0	2.8
3.5	1.3	0.0	0.0	0.0	2.6
2.5	1.7	0.0	0.0	0.0	2.2
2.7	0.5	0.0	0.0	0.0	1.8
2.4	0.6	0.0	0.0	0.0	2.3
2.5	1.0	0.0	0.0	0.0	2.4
2.5	1.0	0.2	0.0	0.2	2.7
4.4	0.3	0.0	0.0	0.0	2.8
5.7	0.0	0.0	0.0	0.0	1.6
2.1	1.3	0.0	0.0	0.0	2.6
0.9	3.6	3.6	164.6	3.6	2.7
12.5	0.0	9.4	6.0	13.0	1.4
13.8	0.0	0.0	0.0	0.0	2.1
12.5	0.0	0.0	0.0	0.0	2.1

						Mean
		14.8	164.6	20.6	3.3	Maximum
					0.4	Minimum
261.3	12.4	45.8			59.6	Sum