

BAROMERIC PRESSURE (mb)						RELATIVE HUMIDITY (%)						
Maximum	Time	Minimum	Time	Mean	Range	Maximum	Time	Minimum	Time	Mean	Range	Maximum Dewpoint
1007.1	11:24	1004.9	18:00	1006.0	2.2	85	6:55	44	16:04	64.5	41	17.7
1011.6	1:04	1005.3	3:44	1008.5	6.3	86	18:10	46	15:32	66.0	40	18.5
1015.0	1:10	1011.3	2:00	1013.2	3.7	85	6:10	37	17:50	61.0	48	15.6
1016.1	9:00	1013.6	16:58	1014.9	2.5	86	1:18	37	13:37	61.5	49	18.5
1014.0	2:00	1008.3	1:50	1011.2	5.7	93	1:50	55	12:30	74.0	38	
1011.3	9:56	1008.3	2:14	1009.8	3.0	93	2:09	36	15:04	64.5	57	18.9
1009.6	2:00	1006.5	18:10	1008.1	3.1	78	7:32	46	14:12	62.0	32	15.9
1010.7	0:32	1007.0	3:45	1008.9	3.7	89	6:22	50	15:45	69.5	39	15.5
1011.2	9:12	1007.0	22:36	1009.1	4.2	92	20:00	50	11:23	71.0	42	15.4
1011.9	1:11	1007.5	4:07	1009.7	4.4	93	6:50	70	12:05	81.5	23	14.0
1012.8	8:24	1010.6	4:58	1011.7	2.2	92	3:40	51	17:30	71.5	41	17.0
1012.1	9:08	1008.9	18:19	1010.5	3.2	89	6:31	40	15:53	64.5	49	14.9
1010.0	11:40	1008.0	15:33	1009.0	2.0	86	6:38	57	17:30	71.5	29	16.7
1014.6	1:05	1008.7	3:50	1011.7	5.9	92	7:42	55	14:07	73.5	37	18.1
1017.6	22:47	1014.2	2:00	1015.9	3.4	90	1:36	45	13:20	67.5	45	17.3
1017.4	2:00	1012.9	1:44	1015.2	4.5	92	7:35	35	17:20	63.5	57	15.9
1013.7	9:54	1010.7	17:11	1012.2	3.0	78	1:52	44	17:17	61.0	34	18.3
1013.5	1:55	1007.5	16:28	1010.5	6.0	88	23:40	46	14:55	67.0	42	20.4
1023.1	1:03	1013.5	2:00	1018.3	9.6	81	2:42	39	15:52	60.0	42	13.4
1025.7	10:13	1022.6	19:55	1024.2	3.1	84	4:09	49	15:19	66.5	35	13.6
1024.9	11:43	1022.1	18:51	1023.5	2.8	87	5:05	41	13:35	64.0	46	16.0
1024.1	8:43	1021.4	1:58	1022.8	2.7	90	8:03	51	17:52	70.5	39	19.8
1021.8	6:57	1014.1	1:58	1018.0	7.7	90	7:13	50	15:37	70.0	40	18.9
1014.2	3:22	1010.2	16:33	1012.2	4.0	86	7:17	53	15:44	69.5	33	20.5
1019.6	23:28	1013.6	2:00	1016.6	6.0	83	4:15	44	16:45	63.5	39	12.7
1022.4	11:38	1019.3	2:46	1020.9	3.1	78	2:47	30	14:51	54.0	48	10.5
1020.1	10:47	1015.9	1:49	1018.0	4.2	85	7:55	41	13:40	63.0	44	16.1
1015.9	2:00	1012.6	1:58	1014.3	3.3	92	1:44	53	12:03	72.5	39	17.7
1013.3	0:31	1011.5	19:57	1012.4	1.8	95	9:08	61	15:24	78.0	34	19.7
1020.6	1:13	1013.2	2:02	1016.9	7.4	92	2:01	26	15:33	59.0	66	18.4
1024.1	10:55	1020.4	2:00	1022.3	3.7	86	5:45	43	15:25	64.5	43	16.0

1016.1	6:59	1012.0	8:37	1014.1		87.6	6:22	46.0	15:25	66.8		
1025.7		1022.6		1024.2	9.6	95		70		81.5	66	
1007.1		1004.9		1006.0	1.8	78		26		54.0	23	

SUNSHINE				APPARENT TEMPERATURE					
Hi Solar Radiation (W/m2)	Time	Hi Solar Energy (Langley)	Bright Sunshine Hours (Threshold 120 W/m2)	Max. Humidex	Time	Max THWS Index	Time	Min THWS Index	Time
1144	14:50	1.64	5.8	34.5	17:26	36.6	15:58	16.3	6:43
1062	14:13	1.52	6.8	32.1	16:56	34.9	17:11	17.3	1:59
1034	14:10	1.48	7.8	30.8	16:06	33.4	16:44	15.5	5:44
898	14:16	1.29	4.5	31.4	14:21	34.3	14:18	15.2	4:52
842	14:30	1.21	5.1	35.8	14:48	36.8	14:48	18.2	5:37
923	14:29	1.32	4.8	34.1	18:07	36.1	17:59	17.8	1:56
631	17:20	0.90	5.6	30.1	17:56	31.7	17:22	16.4	0:11
940	15:28	1.35	8.2	26.7	14:12	29.7	15:28	13.7	6:06
278	11:11	0.40	2.2	24.4	11:04	24.1	11:09	11.8	6:39
480	17:30	0.68	7.3	20.1	12:29	22.1	17:30	10.9	5:17
953	14:51	1.37	6.7	29.9	16:55	32.0	16:56	10.9	2:58
969	14:51	1.39	6.6	29.2	16:26	31.9	14:51	13.7	6:02
889	16:11	1.27	8.7	29.3	16:20	31.8	16:20	14.4	6:27
691	16:04	0.99	4.2	30.7	14:11	30.4	16:59	12.8	6:48
457	17:42	0.66	3.0	27.5	13:13	27.9	17:52	12.4	6:24
872	14:58	1.25	4.3	29.9	14:07	32.7	16:29	12.5	6:28
840	14:54	1.20	5.2	35.9	16:28	37.1	16:28	17.4	5:35
875	15:00	1.25	5.1	38.3	15:09	38.8	14:41	15.7	1:52
842	14:48	1.20	4.2	24.2	16:45	27.8	16:36	9.9	6:46
786	14:39	1.13	4.2	26.0	17:31	28.9	15:11	10.2	6:27
812	14:38	1.16	4.2	27.9	16:42	31.1	16:44	10.9	6:11
849	14:45	1.22	6.2	37.6	14:23	37.7	14:36	16.4	6:14
737	14:49	1.06	6.1	36.0	16:18	36.7	6:57	17.1	6:18
777	15:04	1.11	8.0	38.2	16:43	39.1	16:43	14.9	1:59
796	14:35	1.14	4.3	24.5	17:11	28.2	16:43	11.1	7:42
819	14:32	1.17	4.3	23.9	17:26	28.9	15:58	9.3	6:28
738	14:57	1.06	6.4	26.3	14:30	29.6	14:31	10.1	5:40
336	13:06	0.48	3.6	26.1	12:57	26.1	12:59	15.8	23:40
670	15:27	0.96	7.4	33.4	15:36	33.9	15:32	15.9	2:02
789	14:29	1.13	4.3	31.8	16:44	34.7	16:44	15.3	1:56
772	14:28	1.11	4.3	32.4	16:37	34.5	16:37	12.9	6:20

790	14:49		5.5		15:35		15:34		
1144		1.64	8.7	38.3		39.1			
278		0.40	2.2					9.3	

DEGREE DAYS		PRECIPITATION (mm)			EVAPOTRANSPIRATION (mm)
Heating	Cooling	Rain	Max. Rainfall Rate	Storm Total	Daily Total
0.04	5.06	0.0	0.0	0.0	2.4
0	3.22	4.4	68.6	4.4	2.8
0.17	3.73	0.0	0.0	0.0	3.5
0.33	4.37	0.0	0.0	0.0	1.9
0	3.61	13.4	111.8	13.4	1.4
0	5.13	0.0	0.0	0.0	2.6
0	1.8	0.8	12.2	0.0	1.9
0.86	1.31	2.4	3.2	2.4	3.0
2.5	0.32	21.2	50.6	23.6	0.7
3.8	0	5.6	17.6	29.2	1.0
1.29	2.04	0.0	0.0	0.0	1.8
0.72	2.91	0.0	0.0	0.0	2.6
0.65	1.57	1.0	3.8	1.0	2.1
1.07	1.74	16.0	95.2	17.0	1.4
1.51	1.31	2.8	25.4	19.8	1.1
0.99	3.89	0.0	0.0	0.0	2.4
0	5.51	0.0	0.0	0.0	2.5
0.02	5.52	1.6	7.2	0.0	2.4
2.02	0.81	0.2	0.0	0.0	2.3
1.95	1.36	0.0	0.0	0.0	2.2
1.36	2.4	0.0	0.0	0.0	2.0
0.22	4.54	0.0	0.0	0.0	1.7
0	5.54	0.0	0.0	0.0	2.5
0.12	5.23	0.0	0.0	0.0	2.9
1.81	0.89	0.0	0.0	0.0	2.7
2.42	1.5	0.0	0.0	0.0	2.2
1.69	1.7	0.0	0.0	0.0	1.7
0.64	1.03	6.4	27.0	6.4	1.3
0.35	3.17	2.6	21.4	9.0	1.5
0.21	4.25	0.2	0.0	9.2	2.6
0.73	3.72	0.0	0.0	0.0	2.4

						Mean
		21.2	111.8	29.2	3.5	Maximum
					0.7	Minimum
27.5	89.2	78.6			65.6	Sum