



BAROMERIC PRESSURE (mb)						RELATIVE HUMIDITY (%)						
Maximum	Time	Minimum	Time	Mean	Range	Maximum	Time	Minimum	Time	Mean	Range	Maximum Dewpoint
1024.5	9:44	1021.2	1:20	1022.9	3.3	85	5:23	38	16:04	61.5	47	16.7
1021.3	2:01	1016.0	1:38	1018.7	5.3	86	5:10	40	15:51	63.0	46	17.1
1016.0	2:00	1010.9	18:15	1013.5	5.1	89	7:46	39	14:54	64.0	50	19.6
1015.3	10:22	1009.5	1:58	1012.4	5.8	82	1:59	60	14:36	71.0	22	19.1
1013.3	22:25	1007.3	5:59	1010.3	6.0	87	3:22	57	10:15	72.0	30	19.4
1014.5	0:17	1012.1	15:23	1013.3	2.4	92	9:53	52	18:12	72.0	40	15.8
1018.0	0:11	1014.5	2:00	1016.3	3.5	92	6:52	62	17:22	77.0	30	14.3
1019.9	8:46	1014.3	1:48	1017.1	5.6	93	7:58	44	14:40	68.5	49	15.7
1023.1	1:55	1012.6	5:41	1017.9	10.5	94	4:25	50	13:55	72.0	44	12.1
1027.7	10:22	1023.0	2:00	1025.4	4.7	92	4:00	39	15:56	65.5	53	8.5
1027.5	2:10	1017.2	1:53	1022.4	10.3	90	4:08	52	12:40	71.0	38	15.1
1017.2	2:00	1011.0	15:42	1014.1	6.2	92	8:00	70	13:50	81.0	22	19.6
1013.1	8:15	1003.2	1:53	1008.2	9.9	95	0:12	80	11:41	87.5	15	21.5
1003.5	2:20	987.8	21:45	995.7	15.7	94	4:42	61	15:50	77.5	33	22.7
1021.0	0:22	1000.2	2:01	1010.6	20.8	87	4:00	59	16:05	73.0	28	13.7
1022.6	10:47	1020.2	17:39	1021.4	2.4	90	2:29	41	17:22	65.5	49	11.2
1022.7	1:58	1017.3	15:24	1020.0	5.4	83	6:21	49	14:25	66.0	34	14.9
1029.4	23:31	1022.6	2:00	1026.0	6.8	89	7:23	52	12:04	70.5	37	11.0
1030.0	7:02	1022.5	1:54	1026.3	7.5	88	1:57	46	13:43	67.0	42	11.3
1022.7	6:40	1018.8	18:03	1020.8	3.9	93	8:47	48	17:02	70.5	45	16.3
1029.7	1:57	1021.2	2:01	1025.5	8.5	89	6:17	54	16:25	71.5	35	15.2
1032.6	22:52	1029.6	2:04	1031.1	3.0	91	4:49	48	15:59	69.5	43	9.9
1034.1	9:38	1030.1	23:39	1032.1	4.0	92	7:54	38	14:05	65.0	54	11.6
1030.5	2:32	1027.2	16:49	1028.9	3.3	93	8:21	46	15:00	69.5	47	15.6
1029.5	10:12	1026.4	1:41	1028.0	3.1	93	8:35	44	16:08	68.5	49	17.1
1027.4	10:23	1019.6	1:57	1023.5	7.8	91	5:00	52	13:04	71.5	39	14.3
1019.6	2:00	1015.3	18:14	1017.5	4.3	94	6:54	85	2:00	89.5	9	16.5
1019.4	0:45	1015.1	4:02	1017.3	4.3	94	2:00	56	14:24	75.0	38	16.1
1019.9	10:09	1012.6	1:51	1016.3	7.3	86	1:10	70	14:57	78.0	16	11.6
1012.7	2:01	1004.5	1:58	1008.6	8.2	95	10:35	58	16:38	76.5	37	15.6

1022.0	6:51	1015.5	7:37	1018.7		90.4	5:16	53.0	14:55	71.7		
1034.1		1030.1		1032.1	20.8	95		85		89.5	54	
1003.5		987.8		995.7	2.4	82		38		61.5	9	

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
775	14:26	1.11	4.3	32.6	16:04	35.3	16:04	13.9	7:08
752	14:25	1.08	4.1	33.4	16:34	35.6	15:13	12.9	6:17
745	14:52	1.07	3.9	37.0	17:52	37.6	14:51	13.8	6:20
707	15:43	0.97	6.0	33.5	14:34	33.7	14:27	16.9	6:45
413	14:24	0.59	3.7	31.9	10:17	29.3	14:26	16.6	1:57
754	15:50	1.08	7.4	25.9	16:52	27.8	16:02	11.7	1:58
768	15:33	1.10	3.5	22.4	17:28	19.8	17:28	11.7	4:54
346	14:13	0.50	2.9	26.4	14:15	26.7	14:13	10.8	6:55
872	14:37	1.24	4.5	21.1	14:17	24.8	14:37	8.7	1:48
759	14:14	1.09	4.0	20.4	16:39	24.7	16:01	5.9	6:24
682	14:21	0.97	5.2	23.3	17:19	26.0	14:20	6.9	5:22
309	13:29	0.44	4.7	32.1	15:42	29.2	13:47	14.7	2:00
199	11:08	0.29	1.6	31.2	1:19	24.2	11:07	18.7	3:22
666	14:34	0.95	6.6	40.5	15:49	40.8	15:49	13.4	23:33
877	14:16	1.26	7.0	20.4	2:03	23.2	15:43	7.6	1:47
874	14:14	1.25	4.4	21.8	17:23	25.1	15:19	5.7	5:56
814	14:18	1.17	3.5	28.9	15:41	31.1	15:40	9.3	5:32
770	14:38	1.10	5.1	20.1	14:24	24.3	14:24	8.7	7:18
729	14:06	1.05	3.9	21.0	15:58	24.9	15:41	9.8	5:16
728	14:17	1.04	4.6	31.1	16:50	32.4	15:30	10.3	3:56
835	14:31	1.20	7.6	21.7	2:09	24.8	15:42	9.5	1:55
659	14:00	0.94	3.9	19.8	15:30	23.7	14:52	7.2	7:05
650	13:58	0.93	3.8	21.4	16:27	25.2	13:58	7.4	6:49
640	13:55	0.92	3.9	30.1	15:59	31.9	15:21	8.9	5:53
645	13:54	0.92	3.8	30.1	13:24	31.8	13:54	10.7	7:03
531	14:32	0.76	4.3	22.6	14:44	24.9	14:33	12.5	6:05
156	15:45	0.22	0.3	22.7	13:39	19.7	15:45	14.5	6:34
705	14:01	0.99	3.2	27.0	13:55	29.5	14:22	10.9	0:53
206	13:04	0.30	4.3	16.9	15:23	15.9	15:23	10.1	7:20
717	15:20	1.03	3.1	21.2	16:18	24.1	15:21	11.7	1:42

643	14:19		4.3		14:05		14:59		
877		1.26	7.6	40.5		40.8			
156		0.22	0.3					5.7	

129.0

DEGREE DAYS		PRECIPITATION (mm)			EVAPOTRANSPIRATION (mm)
Heating	Cooling	Rain	Max. Rainfall Rate	Storm Total	Daily Total
0.65	3.39	1.2	2.2	1.2	2.2
0.95	4.1	0.0	0.0	0.0	2.2
0.54	5.71	0.4	4.8	0.4	2.3
0	3.91	0.0	0.0	0.0	1.7
0.05	4.14	0.2	0.0	0.2	2.0
1.75	0.63	3.2	5.0	3.4	1.7
3.09	0.06	7.0	15.4	10.4	1.2
2.16	1.47	11.0	61.0	21.4	1.2
4.12	0.05	12.8	27.4	34.2	1.2
4.79	0.2	0.0	0.0	0.0	1.8
3.24	0.42	0.0	0.0	0.0	1.3
0.31	2.91	1.0	8.0	1.0	1.1
0	2.44	15.6	33.4	16.6	0.4
0.15	5.83	12.6	38.4	29.2	2.0
4.31	0	0.2	0.0	29.4	2.2
4.61	0.2	0.0	0.0	0.0	1.6
2.35	1.6	0.0	0.0	0.0	1.9
4.05	0	0.0	0.0	0.0	1.8
3.36	0.14	0.0	0.0	0.0	1.8
1.98	2.42	0.0	0.0	0.0	2.1
2.77	0.06	0.0	0.0	0.0	1.9
4.79	0	0.0	0.0	0.0	1.5
4.07	0.31	0.0	0.0	0.0	1.5
2.9	1.64	0.0	0.0	0.0	1.7
1.89	1.77	0.0	0.0	0.0	1.6
1.51	0.21	0.0	0.0	0.0	1.1
1.51	0	2.8	7.4	2.8	0.4
1.44	0.69	0.0	0.0	0.0	1.5
4.86	0	0.0	0.0	0.0	1.0
3.19	0	8.4	135.6	8.4	0.9

						Mean
		15.6	135.6	34.2	2.3	Maximum
					0.4	Minimum
71.4	44.3	76.4			46.4	Sum