Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 10/31/2011 Interval: 001h

	01_TempC_10m	02_TempC_30m	03_TempF_10m	04_TempF_30m	05_VT_Grad	06_Precip_mm	07_Precip_In	08_PrecipSum	09_BP
Hour	DEGC	DEGC	DEGF	DEGF	DEGC	MM	INCHES	INCHES	INHG
00:00	3.7	4.0	38.6	39.2	.4	.0	.00	.00	29.38
01:00	3.4	3.5	38.2	38.3	.1	.0	.00	.00	29.38
02:00	3.1	3.4	37.5	38.2	.4	.0	.00	.00	29.39
03:00	2.6	2.9	36.6	37.2	.3	.0	.00	.00	29.39
04:00	2.5	2.6	36.4	36.6	.1	.0	.00	.00	29.38
05:00	2.5	2.4	36.5	36.3	-.1	.0	.00	.00	29.38
06:00	2.3	2.1	36.2	35.8	-.2	.0	.00	.00	29.38
07:00	2.6	2.3	36.6	36.2	-.2	.0	.00	.00	29.38
08:00	3.1	2.9	37.5	37.2	-.1	.0	.00	.00	29.39
09:00	4.0	3.9	39.2	38.9	-.2	.0	.00	.00	29.39
10:00	5.7	5.3	42.2	41.6	-.3	.0	.00	.00	29.39
11:00	7.1	6.8	44.8	44.3	-.3	.0	.00	.00	29.38
12:00	8.4	8.2	47.2	46.7	-.3	.0	.00	.00	29.38
13:00	10.7	10.4	51.3	50.7	-.3	.0	.00	.00	29.35
14:00	12.9	12.4	55.2	54.3	-.5	.0	.00	.00	29.33
15:00	14.5	14.0	58.1	57.2	-.5	.0	.00	.00	29.31
16:00	15.4	15.0	59.7	59.0	-.4	.0	.00	.00	29.30
17:00	15.7	15.4	60.3	59.8	-.3	.0	.00	.00	29.30
18:00	13.5	14.5	56.3	58.0	.9	.0	.00	.00	29.31
19:00	9.7	11.0	49.4	51.8	1.3	.0	.00	.00	29.33
20:00	7.8	8.6	46.0	47.5	.8	.0	.00	.00	29.35
21:00	6.2	7.0	43.1	44.6	.8	.0	.00	.00	29.36
22:00	5.1	5.7	41.2	42.3	.6	.0	.00	.00	29.37
23:00	4.3	4.7	39.7	40.5	.4	.0	.00	.00	29.38
Average	7	7	44.5	44.7	.1				29.36
Max	15.7	15.4	60.3	59.8	1.3	.0	.00	.00	29.39
Min	2.3	2.1	36.2	35.8	-.5	.0	.00	.00	29.30
Count	24	24	24	24	24	24	24	24	24

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	10_BP	11_Solar_Rad	12_Solar_Rad	13_WDir_10m	14_WDir_30m	15_VWDir_10m	16_VWDir_30m	17_Sigma_10m	18_Sigma_30m
Hour	KPa	Langleys	W/M2	DEG	DEG	DEG	DEG	DEG	DEG
00:00	995.1	.00	-2.3	73	245	78	235	53.1	48
01:00	995.1	.00	-2.3	93	212	96	209	29.0	38
02:00	995.2	.00	-2.2	69	35	73	48	16.3	32
03:00	995.2	.00	-2.5	63	147	68	99	22.0	33
04:00	995.0	.00	-2.8	75	33	81	23	50.3	59
05:00	994.9	.00	-2.6	261	236	141	223	50.4	43
06:00	994.8	.00	-3.2	62	342	55	320	19.1	30
07:00	994.9	.00	-3.1	51	34	48	33	28.9	30
08:00	995.1	.02	12.1	2	37	97	110	47.3	43
09:00	995.4	.09	64.3	343	322	343	355	42.9	50
10:00	995.3	.15	108.0	301	267	285	276	40.2	38
11:00	995.1	.15	108.0	313	310	322	320	37.7	48
12:00	994.8	.31	217.0	11	34	11	14	51.8	49
13:00	994.0	.64	447.7	13	12	358	2	46.8	50
14:00	993.1	.68	471.4	225	235	229	235	57.2	46
15:00	992.6	.73	508.8	226	228	223	228	53.3	30
16:00	992.2	.54	374.9	213	221	211	220	22.7	20
17:00	992.3	.28	196.7	243	243	243	242	23.3	20
18:00	992.6	.04	28.1	126	205	112	208	27.9	49
19:00	993.2	.00	-1.8	80	93	83	84	46.6	36
20:00	993.8	.00	-2.3	97	4	130	73	60.3	55
21:00	994.1	.00	-2.2	78	82	74	50	19.1	40
22:00	994.5	.00	-2.4	93	157	88	88	15.6	29
23:00	994.9	.00	-2.5	91	217	89	51	22.1	35
Average	994.3	.15	104.4	58	284			36.8	40
Max	995.4	.73	508.8	343	342	358	355	60.3	59
Min	992.2	.00	-3.2	2	4	11	2	15.6	20
Count	24	24	24	24	24	24	24	24	24

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	19_WSpd_10m	20_WSpd_30m	21_WSpd_10m	22_WSpd_30m	23_VWSpd_10m	24_VWSpd_30m	27_PkWd_10m	28_PkWd_30m
Hour	M/SEC	M/SEC	MPH	MPH	MPH	MPH	MPH	MPH
00:00	.3	.2	.7	.4	.6	.2	2.5	2.3
01:00	.3	.3	.7	.7	.6	.4	2.3	2.3
02:00	.7	.6	1.5	1.3	1.4	1.1	3.4	3.0
03:00	.4	.4	.9	1.0	.8	.6	3.4	3.0
04:00	.5	.3	1.0	.7	.7	.1	3.9	3.2
05:00	.3	.4	.6	.9	.2	.6	2.5	3.2
06:00	.4	.5	.9	1.1	.7	.2	2.3	3.0
07:00	.4	.5	.8	1.0	.8	.9	2.5	3.0
08:00	.2	.2	.5	.5	.2	.3	2.5	3.2
09:00	.4	.3	.9	.7	.5	.2	2.7	2.3
10:00	.2	.1	.4	.3	.3	.2	1.8	1.8
11:00	.8	.8	1.7	1.8	1.2	1.3	4.6	4.8
12:00	.7	.7	1.6	1.7	1.3	1.2	4.4	4.8
13:00	.8	.8	1.8	1.8	1.0	1.0	6.9	6.4
14:00	1.4	1.6	3.2	3.6	2.0	2.6	16.9	17.9
15:00	2.1	2.5	4.6	5.6	4.0	5.2	15.6	17.2
16:00	2.3	2.9	5.2	6.5	4.8	6.1	12.8	14.2
17:00	1.7	2.0	3.7	4.4	3.3	4.0	8.7	9.4
18:00	.7	1.0	1.6	2.2	.6	.7	3.9	6.0
19:00	.5	.6	1.2	1.4	1.0	.5	3.0	4.1
20:00	.4	.4	1.0	.8	.4	.3	3.7	4.4
21:00	.3	.1	.7	.3	.6	.2	1.8	1.4
22:00	.4	.0	.9	.1	.8	.1	2.3	1.1
23:00	.3	.1	.7	.3	.6	.2	1.6	1.4
Average	.7	.7	1.5	1.6	1.2	1.2	4.8	5.1
Max	2.3	2.9	5.2	6.5	4.8	6.1	16.9	17.9
Min	.2	.0	.4	.1	.2	.1	1.6	1.1
Count	24	24	24	24	24	24	24	24