Current Time: 8:52 AM

Daily Summary Report

Site: Tower "L" (1209) 5/2/2012 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	19.9	20.0	67.8	68.0	.1	.0	.00	.00	29.21
01:00	19.5	19.5	67.1	67.1	.0	.0	.00	.00	29.21
02:00	19.1	19.1	66.4	66.3	.0	.0	.00	.00	29.21
03:00	19.0	18.9	66.2	66.0	-.1	.0	.00	.00	29.21
04:00	18.8	18.7	65.9	65.6	-.1	.0	.00	.00	29.22
05:00	18.4	18.3	65.1	64.9	-.1	.0	.00	.00	29.24
06:00	18.1	17.9	64.6	64.3	-.2	.0	.00	.00	29.25
07:00	18.2	18.0	64.8	64.4	-.2	.0	.00	.00	29.27
08:00	19.9	19.6	67.9	67.3	-.3	.0	.00	.00	29.28
09:00	23.2	22.7	73.7	72.9	-.5	.0	.00	.00	29.30
10:00	25.1	24.5	77.1	76.1	-.6	.0	.00	.00	29.30
11:00	26.4	25.8	79.6	78.4	-.6	.0	.00	.00	29.30
12:00	27.6	27.0	81.7	80.6	-.6	.0	.00	.00	29.29
13:00	28.5	27.9	83.3	82.2	-.6	.0	.00	.00	29.27
14:00	29.1 P	28.4 P	84.3 P	83.2 P	-.6 P	.0 P	.00 P	.00 <	29.26 P
15:00	29.5	29.0	85.2	84.1	-.6	.0	.00	.00	29.24
16:00	29.9	29.5	85.9	85.0	-.5	.0	.00	.00	29.22
17:00	30.0	29.6	86.1	85.2	-.5	.0	.00	.00	29.22
18:00	29.6	29.4	85.3	84.9	-.2	.0	.00	.00	29.22
19:00	26.7	27.6	80.0	81.6	.9	.0	.00	.00	29.21
20:00	23.9	24.5	75.1	76.2	.6	.0	.00	.00	29.22
21:00	21.7	22.3	71.1	72.1	.5	.0	.00	.00	29.24
22:00	20.5	20.8	69.0	69.4	.2	.0	.00	.00	29.26
23:00	19.7	19.7	67.4	67.4	.0	.0	.00	.00	29.26
Average	23.4	23.3	74.2	73.9	-.2				29.25
Max	30.0	29.6	86.1	85.2	.9	.0	.00	.00	29.30
Min	18.1	17.9	64.6	64.3	-.6	.0	.00	.00	29.21
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	989.3	-.003	-2.4	156	183	129	177	43.5	46
01:00	989.3	-.003	-2.4	162	174	141	193	56.3	55
02:00	989.2	-.003	-2.3	208	192	194	192	42.2	27
03:00	989.4	-.004	-2.5	226	206	217	204	26.9	21
04:00	989.7	-.003	-2.4	201	190	190	196	32.1	20
05:00	990.1	-.004	-2.5	237	187	209	194	11.8	17
06:00	990.6	.001	.4	298	200	280	194	13.4	23
07:00	991.2	.099	69.1	203	192	196	181	51.8	37
08:00	991.7	.409	284.9	221	243	224	241	29.6	38
09:00	992.1	.681	475.2	204	220	217	227	23.5	20
10:00	992.3	.978	682.1	237	241	238	241	23.0	19
11:00	992.3	1.205	840.1	229	238	230	238	26.1	24
12:00	992.0	1.298	904.9	230	231	227	229	39.2	33
13:00	991.3	1.326	924.5	220	224	219	224	26.7	23
14:00	990.8 P	1.192 P	831.2 P	205 P	211 P	207 P	213 P	25.8 P	22 P
15:00	990.3	1.226	855.2	195	199	195	198	31.4	27
16:00	989.7	1.000	697.6	201	205	201	205	28.2	25
17:00	989.5	.761	530.5	209	210	210	212	26.9	22
18:00	989.4	.413	287.8	221	232	224	231	20.5	20
19:00	989.4	.122	85.2	173	246	166	236	36.9	37
20:00	989.7	.011	7.4	167	115	149	89	27.7	23
21:00	990.3	-.003	-2.2	147	149	100	130	42.4	26
22:00	990.9	-.003	-2.4	113	144	117	169	55.9	36
23:00	990.8	-.004	-2.5	196	216	207	208	28.8	37
Average	990.5	.446	310.6	202	202			32.1	28
Max	992.3	1.326	924.5	298	246	280	241	56.3	55
Min	989.2	-.004	-2.5	113	115	100	89	11.8	17
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	.2	.3	.5	.6	.3	.4	2.5	2.5
01:00	.2	.3	.7	.8	.1	.4	2.7	3.9
02:00	.3	.4	.8	.8	.3	.7	2.3	2.5
03:00	.3	.5	.7	1.0	.5	1.0	2.3	2.1
04:00	.2	.3	.5	.7	.4	.7	2.3	2.1
05:00	.0	.3	.2	.7	.2	.6	1.4	2.1
06:00	.0	.3	.2	.6	.1	.6	1.4	1.8
07:00	.1	.3	.4	.7	.2	.5	3.7	3.4
08:00	.4	.4	1.1	.9	.7	.6	3.4	3.2
09:00	1.5	1.6	3.4	3.7	2.8	3.4	9.6	10.5
10:00	2.1	2.7	4.9	6.0	4.6	5.7	11.0	11.0
11:00	2.2	2.6	5.0	5.8	4.6	5.4	11.2	10.5
12:00	2.2	2.6	5.0	5.8	4.2	5.1	11.2	12.6
13:00	2.4	2.9	5.4	6.5	4.8	5.9	14.0	15.3
14:00	2.2 P	2.7 P	5.0 P	6.1 P	4.5 P	5.5 P	13.0 <	15.0 <
15:00	2.1	2.6	4.9	5.8	4.1	5.1	11.9	14.0
16:00	2.2	2.8	5.1	6.3	4.5	5.6	12.6	13.1
17:00	1.8	2.3	4.2	5.2	3.8	4.8	8.9	10.3
18:00	.8	1.2	1.9	2.6	1.7	2.4	6.0	6.4
19:00	.3	.1	.8	.2	.5	.1	2.5	1.4
20:00	.3	.9	.8	2.0	.5	1.8	3.0	5.7
21:00	.2	.3	.6	.7	.5	.4	2.3	2.1
22:00	.3	.3	.9	.6	.3	.3	2.1	1.8
23:00	.4	.5	1.0	1.0	.5	.8	2.1	2.7
Average	.9	1.2	2.3	2.7	1.9	1.9	6	6.5
Max	2.4	2.9	5.4	6.5	4.8	5.9	14.0	15.3
Min	.0	.1	.2	.2	.1	.1	1.4	1.4
Count	24	24	24	24	24	24	24	24