Current Time: 7:22 AM

Daily Summary Report

Site: Tower "L" (1209) 4/25/2012 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	10.6	10.5	51.1	50.9	-.1	.0	.00	.00	29.06
01:00	10.6	10.4	51.1	50.7	-.2	.2	.01	.01	29.06
02:00	10.6	10.3	51.1	50.5	-.3	.0	.00	.00	29.05
03:00	10.1	9.9	50.1	49.9	-.1	.0	.00	.00	29.05
04:00	10.3	10.1	50.6	50.1	-.3	.0	.00	.00	29.04
05:00	9.7	9.5	49.5	49.2	-.2	.0	.00	.00	29.04
06:00	9.3	9.3	48.7	48.7	.0	.0	.00	.00	29.05
07:00	9.8	9.6	49.6	49.3	-.2	.0	.00	.00	29.07
08:00	10.6	10.5	51.1	50.9	-.1	.0	.00	.00	29.08
09:00	12.6	12.4	54.6	54.4	-.2	.0	.00	.00	29.09
10:00	14.6	14.2	58.3	57.5	-.5	.0	.00	.00	29.09
11:00	17.0	16.4	62.6	61.5	-.6	.0	.00	.00	29.08
12:00	19.3 P	18.8 P	66.8 P	65.9 P	-.5 P	.0 P	.00 P	.00 <	29.06 P
13:00	21.6	21.0	70.9	69.7	-.6	.0	.00	.00	29.04
14:00	23.2	22.6	73.8	72.7	-.6	.0	.00	.00	29.02
15:00	24.5	24.0	76.1	75.1	-.6	.0	.00	.00	29.00
16:00	25.1	24.7	77.1	76.5	-.3	.0	.00	.00	28.99
17:00	22.3	22.4	72.2	72.4	.1	.7	.03	.03	29.01
18:00	19.5	19.7	67.0	67.5	.2	.2	.01	.01	29.01
19:00	19.7	19.6	67.5	67.3	-.1	.0	.00	.00	29.00
20:00	19.0	19.0	66.2	66.2	.0	.0	.00	.00	28.99
21:00	18.3	18.3	64.9	64.9	.0	.0	.00	.00	29.00
22:00	18.1	18.1	64.5	64.5	.0	.0	.00	.00	29.00
23:00	17.8	18.7	64.1	65.6	.9	.0	.00	.00	29.01
Average	16	15.8	60.8	60.5	-.2				29.04
Max	25.1	24.7	77.1	76.5	.9	.7	.03	.03	29.09
Min	9.3	9.3	48.7	48.7	-.6	.0	.00	.00	28.99
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	984.0	-.004	-2.6	85	45	80	44	40.3	44
01:00	984.1	-.004	-2.9	53	48	64	55	37.4	39
02:00	983.8	-.003	-2.4	130	147	129	131	36.8	56
03:00	983.8	-.004	-2.7	77	53	78	57	17.9	19
04:00	983.4	-.003	-2.1	50	40	45	47	33.5	29
05:00	983.4	-.004	-2.9	85	25	87	45	13.4	22
06:00	983.7	-.002	-1.6	73	62	74	64	15.7	12
07:00	984.3	.082	57.0	82	51	78	56	59.6	54
08:00	984.9	.340	237.0	75	59	72	59	20.8	16
09:00	985.0	.667	465.1	70	56	64	57	50.3	39
10:00	985.0	.979	682.4	224	226	217	219	50.8	42
11:00	984.8	1.198	835.0	215	220	217	218	44.8	39
12:00	984.2 P	1.345 P	937.7 P	181 P	207 P	182 P	203 P	51.4 P	44 P
13:00	983.4	1.388	967.6	201	209	202	208	49.2	38
14:00	982.8	1.339	933.6	200	199	200	201	30.9	23
15:00	982.2	1.164	811.5	204	208	202	206	23.8	19
16:00	981.9	.651	453.8	207	209	207	209	19.7	16
17:00	982.3	.048	33.6	236	249	232	241	28.4	23
18:00	982.3	.167	116.2	99	81	97	84	35.0	44
19:00	982.0	.086	59.6	81	71	82	71	15.1	11
20:00	981.7	.001	1.0	49	29	40	28	39.5	27
21:00	982.1	-.004	-2.5	183	213	163	198	62.0	41
22:00	981.9	-.004	-2.8	57	16	349	349	61.8	67
23:00	982.5	-.004	-2.6	59	254	84	248	30.9	35
Average	983.3	.392	273.6	124	124			36.2	33
Max	985.0	1.388	967.6	236	254	349	349	62.0	67
Min	981.7	-.004	-2.9	49	16	40	28	13.4	11
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	.6	.8	1.5	1.7	1.3	1.4	5.0	5.7
01:00	.9	1.3	2.1	3.0	1.8	2.5	7.3	8.0
02:00	1.0	1.4	2.3	3.1	.9	1.2	8.2	11.9
03:00	1.1	1.6	2.5	3.6	2.3	3.4	7.3	10.3
04:00	.4	.8	1.0	1.9	.8	1.6	7.1	9.8
05:00	.2	.3	.6	.7	.6	.7	2.3	3.2
06:00	.7	1.3	1.6	2.9	1.5	2.8	3.7	5.3
07:00	.8	1.1	2.0	2.5	.9	1.5	7.6	12.8
08:00	.8	1.2	1.9	2.8	1.7	2.7	5.7	6.0
09:00	.6	.8	1.5	1.7	.8	1.1	4.8	5.3
10:00	.9	.9	2.0	2.0	1.2	1.5	6.2	4.8
11:00	1.1	1.2	2.6	2.6	2.0	2.1	6.6	6.0
12:00	1.2 P	1.3 P	2.8 P	2.8 P	1.1 P	1.4 P	9.1 <	9.0 <
13:00	1.7	1.9	3.8	4.2	2.7	3.4	11.7	11.2
14:00	2.7	3.3	6.2	7.4	5.4	6.8	16.0	16.3
15:00	3.9	4.8	8.8	10.8	8.0	10.2	20.6	21.8
16:00	4.2	5.4	9.6	12.1	8.9	11.6	22.0	24.7
17:00	2.5	3.6	5.7	7.9	4.9	6.8	15.3	20.8
18:00	.8	.8	1.8	1.9	1.5	1.0	5.7	5.5
19:00	.9	1.7	2.1	3.9	2.0	3.8	5.0	6.2
20:00	.6	1.2	1.5	2.6	.9	2.1	3.4	4.6
21:00	.3	.6	.8	1.3	.5	.7	3.4	2.7
22:00	1.0	1.1	2.2	2.6	.7	1.1	8.5	10.3
23:00	.3	.9	.9	2.0	.5	1.7	2.5	5.7
Average	1.2	1.6	2.8	3.7	2.2	2.2	8.1	9.5
Max	4.2	5.4	9.6	12.1	8.9	11.6	22.0	24.7
Min	.2	.3	.6	.7	.5	.7	2.3	2.7
Count	24	24	24	24	24	24	24	24