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Daily Summary Report

Site: Tower "L" (1209) 6/14/2012 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	18.4	18.6	65.1	65.4	.2	.0	.00	.00	29.19
01:00	17.7	17.8	63.8	64.1	.1	.0	.00	.00	29.19
02:00	17.2	17.5	63.0	63.4	.2	.0	.00	.00	29.19
03:00	17.1	17.3	62.8	63.1	.2	.0	.00	.00	29.18
04:00	17.2	17.1	63.0	62.9	-.1	.0	.00	.00	29.18
05:00	17.3	17.3	63.2	63.2	.0	.0	.00	.00	29.19
06:00	17.4	17.3	63.3	63.2	.0	.0	.00	.00	29.20
07:00	18.2	18.0	64.7	64.5	-.1	.0	.00	.00	29.22
08:00	19.7	19.5	67.4	67.1	-.2	.0	.00	.00	29.24
09:00	22.4	22.2	72.3	71.9	-.2	.0	.00	.00	29.25
10:00	23.9	23.6	74.9	74.5	-.3	.0	.00	.00	29.25
11:00	25.1	24.7	77.2	76.5	-.4	.0	.00	.00	29.25
12:00	26.7	26.1	80.0	79.0	-.6	.0	.00	.00	29.24
13:00	27.7	27.2	81.8	81.0	-.4	.0	.00	.00	29.23
14:00	28.7	28.2	83.6	82.7	-.5	.0	.00	.00	29.22
15:00	29.3	28.9	84.8	84.0	-.4	.0	.00	.00	29.19
16:00	30.1	29.6	86.1	85.3	-.5	.0	.00	.00	29.18
17:00	30.3	30.0	86.5	86.1	-.3	.0	.00	.00	29.18
18:00	28.0	28.8	82.5	83.9	.8	.0	.00	.00	29.18
19:00	26.8	27.1	80.2	80.8	.3	.0	.00	.00	29.19
20:00	26.2	26.2	79.1	79.1	.0	5.6	.22	.22	29.21
21:00	19.9	19.8	67.8	67.6	-.1	14.5	.57	.57	29.25
22:00	18.1	18.2	64.6	64.8	.1	1.3	.05	.05	29.25
23:00	17.7	17.9	63.9	64.2	.2	.0	.00	.00	29.25
Average	22.5	22.5	72.6	72.4	-.1	.9	.04	.04	29.21
Max	30.3	30.0	86.5	86.1	.8	14.5	.57	.57	29.25
Min	17.1	17.1	62.8	62.9	-.6	.0	.00	.00	29.18
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	988.4	.00	-2.2	178	198	145	202	40.9	30
01:00	988.4	.00	-2.5	108	198	102	206	27.8	22
02:00	988.4	.00	-2.6	91	182	98	205	11.0	24
03:00	988.2	.00	-2.6	107	242	151	214	19.1	41
04:00	988.3	.00	-2.4	129	210	240	208	49.3	38
05:00	988.5	.00	-2.5	269	215	194	202	29.4	41
06:00	988.9	.01	10.2	216	235	192	211	46.4	33
07:00	989.6	.15	104.3	325	253	284	269	33.9	52
08:00	990.2	.28	198.0	267	7	81	69	52.4	43
09:00	990.5	.67	465.5	61	57	59	56	19.2	16
10:00	990.5	.98	685.1	84	81	87	78	47.5	38
11:00	990.4	1.06	736.3	177	184	181	186	65.3	65
12:00	990.1	1.40	973.7	204	209	207	209	36.8	27
13:00	989.9	1.09	760.4	231	235	242	247	59.0	58
14:00	989.4	1.40	976.6	257	263	261	265	40.3	36
15:00	988.7	1.16	811.4	290	284	288	284	41.9	41
16:00	988.3	1.11	775.5	273	276	271	274	46.6	38
17:00	988.1	.75	526.3	321	316	310	309	59.0	49
18:00	988.2	.14	96.5	161	185	189	192	48.2	33
19:00	988.6	.12	85.2	153	195	266	234	44.8	33
20:00	989.2	.03 -	19.6 -	227	252	308	313	29.0	29
21:00	990.5	-.01	-3.5	9	7	349	350	38.5	27
22:00	990.5	.00	-3.1	116	127	113	115	66.5	65
23:00	990.5	.00	-2.8	55	93	77	87	38.9	59
Average	989.3	.43	300	184	222			41.3	39
Max	990.5	1.40	976.6	325	316	349	350	66.5	65
Min	988.1	-.01	-3.5	9	7	59	56	11.0	16
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	.1	.2	.3	.6	.1	.5	1.8	1.6
01:00	.1	.2	.2	.6	.2	.5	1.8	2.3
02:00	.2	.1	.5	.3	.5	.3	2.3	1.8
03:00	.3	.2	.7	.4	.4	.4	3.2	2.7
04:00	.1	.2	.2	.5	.1	.4	1.6	2.7
05:00	.2	.2	.4	.5	.3	.4	2.5	3.0
06:00	.0	.3	.1	.6	.1	.6	1.8	2.3
07:00	.1	.1	.3	.3	.3	.2	2.1	1.8
08:00	.1	.2	.2	.5	.0	.3	2.7	3.7
09:00	2.0	2.6	4.4	5.8	4.2	5.6	11.2	13.3
10:00	1.2	1.4	2.6	3.2	2.0	2.6	7.6	9.2
11:00	.8	1.0	1.8	2.1	1.3	1.5	7.1	7.1
12:00	1.3	1.5	2.8	3.4	2.3	2.9	7.8	8.2
13:00	1.3	1.4	3.0	3.2	1.7	2.0	8.7	8.7
14:00	1.9	2.2	4.3	4.9	3.6	4.3	12.6	11.4
15:00	1.5	1.9	3.4	4.2	2.6	3.7	8.0	10.3
16:00	1.4	1.6	3.2	3.7	2.4	2.9	8.7	9.6
17:00	1.1	1.2	2.6	2.8	1.9	2.4	7.3	8.5
18:00	.7	1.0	1.6	2.3	1.2	1.9	4.8	5.7
19:00	.8	1.2	1.9	2.6	.2	1.1	5.7	6.6
20:00	2.3	3.0	5.0	6.6	1.4	2.3	22.2	25.9
21:00	3.0	4.7	6.7	10.6	4.4	8.0	25.0	29.1
22:00	.9	1.1	2.1	2.3	.7	.3	7.8	7.8
23:00	.7	1.1	1.5	2.6	1.0	1.4	4.6	6.4
Average	.9	1.2	2.1	2.7	1.4	1.4	7	7.9
Max	3.0	4.7	6.7	10.6	4.4	8.0	25.0	29.1
Min	.0	.1	.1	.3	.0	.2	1.6	1.6
Count	24	24	24	24	24	24	24	24