Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 6/20/2012 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	22.9	23.0	73.2	73.4	.1	.0	.00	.00	29.30
01:00	22.8	22.9	73.1	73.1	.0	.0	.00	.00	29.31
02:00	22.0	22.0	71.6	71.6	.0	.0	.00	.00	29.31
03:00	21.8	21.8	71.2	71.3	.0	.0	.00	.00	29.31
04:00	21.5	21.4	70.8	70.5	-.1	.0	.00	.00	29.31
05:00	20.9	20.8	69.7	69.5	-.1	.0	.00	.00	29.32
06:00	20.5	20.3	69.0	68.6	-.2	.0	.00	.00	29.32
07:00	20.8	20.6	69.5	69.0	-.3	.0	.00	.00	29.34
08:00	22.7	22.4	72.9	72.3	-.4	.0	.00	.00	29.35
09:00	25.2	24.8	77.4	76.6	-.4	.0	.00	.00	29.35
10:00	26.9	26.5	80.4	79.7	-.4	.0	.00	.00	29.35
11:00	28.0	27.6	82.4	81.6	-.4	.0	.00	.00	29.35
12:00	29.0	28.6	84.2	83.5	-.4	.0	.00	.00	29.33
13:00	30.1	29.9	86.1	85.8	-.2	.0	.00	.00	29.32
14:00	30.8	30.6	87.5	87.1	-.3	.0	.00	.00	29.30
15:00	31.3	30.9	88.4	87.7	-.4	.0	.00	.00	29.28
16:00	32.0	31.8	89.6	89.3	-.2	.0	.00	.00	29.26
17:00	32.1	32.0	89.7	89.6	-.1	.0	.00	.00	29.25
18:00	31.7	31.5	89.1	88.7	-.2	.0	.00	.00	29.24
19:00	30.9	31.0	87.6	87.7	.1	.0	.00	.00	29.23
20:00	28.4	29.1	83.2	84.3	.6	.0	.00	.00	29.23
21:00	26.5	27.2	79.8	80.9	.6	.0	.00	.00	29.23
22:00	25.3	25.6	77.6	78.2	.3	.0	.00	.00	29.24
23:00	24.2	24.5	75.5	76.0	.3	.0	.00	.00	29.25
Average	26.2	26.1	79.1	79	-.1				29.3
Max	32.1	32.0	89.7	89.6	.6	.0	.00	.00	29.35
Min	20.5	20.3	69.0	68.6	-.4	.0	.00	.00	29.23
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	992.4	.00	-2.5	245	208	233	206	55.3	48
01:00	992.7	.00	-2.5	233	356	172	40	54.4	71
02:00	992.6	.00	-2.4	138	206	116	201	53.2	36
03:00	992.5	.00	-2.5	116	145	108	150	21.8	31
04:00	992.6	.00	-2.5	244	228	257	228	22.3	20
05:00	992.8	.00	-2.5	176	203	167	202	23.4	13
06:00	993.1	.02	13.2	217	219	203	213	24.4	19
07:00	993.5	.18	127.8	191	224	217	213	29.9	28
08:00	993.9	.48	335.8	182	224	201	239	66.1	59
09:00	994.0	.78	540.8	193	215	201	212	34.9	41
10:00	994.0	1.03	717.3	105	121	109	117	47.0	51
11:00	993.8	1.24	861.8	163	173	170	180	49.2	54
12:00	993.4	1.37	957.1	149	135	147	131	69.6	65
13:00	993.0	1.43	995.1	70	61	64	59	33.5	31
14:00	992.3	1.42	990.8	29	36	38	48	51.1	49
15:00	991.6	1.27	887.5	194	181	180	160	64.9	52
16:00	991.0	1.04	726.1	32	28	28	28	51.6	51
17:00	990.7	.79	549.5	60	54	55	52	46.9	43
18:00	990.2	.47	324.7	206	225	218	233	52.5	51
19:00	990.0	.28	193.3	241	259	246	262	32.4	25
20:00	989.7	.05	35.2	107	208	104	194	45.4	35
21:00	989.9	.00	-1.9	101	189	100	184	44.5	33
22:00	990.2	.00	-1.8	110	240	136	231	47.3	50
23:00	990.4	.00	-2.1	220	186	217	192	54.4	32
Average	992.1	.49	343.1	163	195			44.8	41
Max	994.0	1.43	995.1	245	356	257	262	69.6	71
Min	989.7	.00	-2.5	29	28	28	28	21.8	13
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	.8	1.0	1.7	2.3	.9	1.7	4.8	6.2
01:00	.3	.3	.8	.6	.1	.3	3.0	3.0
02:00	.1	.2	.2	.4	.2	.3	1.6	1.6
03:00	.2	.3	.6	.7	.4	.4	2.3	2.7
04:00	.4	.4	.9	1.0	.7	.9	2.3	2.7
05:00	.2	.4	.4	1.0	.4	.9	2.1	2.1
06:00	.2	.4	.4	1.0	.3	.9	2.5	3.0
07:00	.2	.3	.5	.7	.4	.6	3.0	2.7
08:00	.2	.2	.5	.4	.1	.2	2.7	2.7
09:00	.6	.6	1.2	1.3	1.0	1.1	3.9	4.1
10:00	.9	.8	2.0	1.9	1.5	1.1	5.5	5.3
11:00	1.1	1.1	2.5	2.5	1.7	1.5	7.8	6.0
12:00	1.0	1.0	2.2	2.2	1.0	1.0	7.8	8.2
13:00	2.0	2.5	4.4	5.6	3.7	5.0	12.4	12.4
14:00	1.6	1.7	3.6	3.8	2.0	2.5	9.8	11.2
15:00	1.3	1.3	3.0	2.9	1.0	1.3	9.6	8.9
16:00	1.7	1.9	3.8	4.2	3.1	3.5	11.0	9.4
17:00	1.6	1.7	3.5	3.8	2.7	3.1	9.2	9.2
18:00	1.2	1.3	2.7	3.0	1.0	1.4	8.7	9.6
19:00	.9	1.3	2.0	2.9	1.8	2.7	5.7	6.2
20:00	.1	.2	.2	.5	.1	.5	2.3	2.5
21:00	.4	.4	.9	.9	.2	.4	3.4	3.4
22:00	.3	.3	.6	.7	.2	.4	2.5	3.0
23:00	.3	.4	.6	1.0	.2	.5	2.5	3.0
Average	.7	.8	1.6	1.9	1	1	5.3	5.4
Max	2.0	2.5	4.4	5.6	3.7	5.0	12.4	12.4
Min	.1	.2	.2	.4	.1	.2	1.6	1.6
Count	24	24	24	24	24	24	24	24