Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 6/16/2012 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	22.7	23.0	72.8	73.4	.3	.0	.00	.00	29.32
01:00	21.1	21.3	69.9	70.4	.3	.0	.00	.00	29.32
02:00	20.5	20.9	68.8	69.6	.4	.0	.00	.00	29.32
03:00	19.8	19.9	67.7	67.9	.1	.0	.00	.00	29.32
04:00	19.4	19.4	67.0	67.0	.0	.0	.00	.00	29.33
05:00	19.6	19.5	67.3	67.0	-.2	.0	.00	.00	29.34
06:00	19.6	19.4	67.4	67.0	-.2	.0	.00	.00	29.36
07:00	20.1	19.9	68.2	67.8	-.2	.0	.00	.00	29.38
08:00	21.2	20.9	70.1	69.7	-.3	.0	.00	.00	29.40
09:00	23.5	23.1	74.3	73.5	-.4	.0	.00	.00	29.40
10:00	24.3	23.9	75.7	75.0	-.4	.0	.00	.00	29.39
11:00	24.9	24.4	76.9	76.0	-.5	.0	.00	.00	29.39
12:00	25.6	25.1	78.0	77.2	-.5	.0	.00	.00	29.38
13:00	26.0	25.6	78.9	78.2	-.4	.0	.00	.00	29.37
14:00	26.1	25.8	79.0	78.4	-.3	.0	.00	.00	29.36
15:00	25.5	25.2	77.9	77.4	-.2	.0	.00	.00	29.35
16:00	24.5	24.3	76.2	75.7	-.3	.3	.01	.01	29.33
17:00	25.9	25.6	78.7	78.0	-.3	.0	.00	.00	29.30
18:00	26.3	25.9	79.3	78.7	-.3	.0	.00	.00	29.28
19:00	26.0	25.8	78.7	78.5	-.1	.0	.00	.00	29.27
20:00	24.6	24.8	76.2	76.7	.3	.0	.00	.00	29.28
21:00	22.4	22.8	72.3	73.1	.5	.0	.00	.00	29.28
22:00	21.2	21.3	70.1	70.3	.1	.0	.00	.00	29.28
23:00	20.4	20.5	68.8	68.9	.1	.0	.00	.00	29.28
Average	23	22.8	73.3	73.1	-.1				29.33
Max	26.3	25.9	79.3	78.7	.5	.3	.01	.01	29.40
Min	19.4	19.4	67.0	67.0	-.5	.0	.00	.00	29.27
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	993.0	.00	-2.3	198	208	199	206	27.5	17
01:00	993.0	.00	-2.6	194	217	116	214	54.4	33
02:00	992.9	.00	-2.6	89	124	94	113	43.8	61
03:00	993.0	.00	-2.5	113	141	103	151	18.7	27
04:00	993.2	.00	-2.5	8	342	62	336	47.1	35
05:00	993.7	.00	-2.7	263	207	282	194	20.9	29
06:00	994.3	.02	11.5	269	267	243	274	35.0	31
07:00	994.8	.12	83.7	99	61	5	70	41.6	60
08:00	995.5	.34	234.3	311	333	313	316	46.6	41
09:00	995.5	.73	508.8	215	226	214	216	40.9	44
10:00	995.4	.65	455.5	210	211	208	209	21.2	16
11:00	995.2	1.16	812.1	195	198	194	198	25.0	20
12:00	995.0	1.07	748.6	202	207	199	203	39.5	32
13:00	994.7	.88	612.9	258	252	254	254	40.1	29
14:00	994.3	.46	319.5	290	292	287	290	26.6	17
15:00	994.0	.22	150.7	302	303	305	304	18.3	14
16:00	993.2	.61	423.0	277	279	278	279	27.5	20
17:00	992.4	.71	495.4	286	290	286	291	23.4	17
18:00	991.6	.54	373.8	289	298	288	296	33.5	26
19:00	991.3	.24	166.3	311	316	313	316	22.4	18
20:00	991.4	.06	40.2	287	296	234	289	38.5	51
21:00	991.5	.00	-1.8	128	176	113	254	55.0	69
22:00	991.6	.00	-2.4	241	210	274	221	46.3	55
23:00	991.5	.00	-2.7	90	216	103	176	33.3	53
Average	993.4	.33	225.6	249	246			34.5	34
Max	995.5	1.16	812.1	311	342	313	336	55.0	69
Min	991.3	.00	-2.7	8	61	5	70	18.3	14
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	1.2	1.4	2.6	1.1	2.5	6.9	8.9
01:00	.1	.2	.3	.4	.2	.3	1.6	1.6
02:00	.4	.4	.8	.8	.6	.4	3.7	3.4
03:00	.3	.3	.7	.6	.6	.4	2.5	3.2
04:00	.2	.5	.5	1.1	.2	.5	2.7	2.5
05:00	.2	.4	.4	.9	.2	.3	2.5	2.7
06:00	.3	.3	.7	.8	.1	.3	2.5	2.7
07:00	.2	.2	.3	.5	.1	.2	2.5	2.7
08:00	.2	.4	.5	.9	.4	.6	2.5	4.6
09:00	1.4	1.7	3.1	3.9	2.5	3.3	10.1	10.5
10:00	2.2	2.8	5.0	6.3	4.5	5.8	11.0	12.8
11:00	2.2	2.7	4.9	6.1	4.4	5.6	10.5	12.1
12:00	1.7	2.0	3.7	4.5	2.8	3.8	11.2	14.9
13:00	1.4	1.7	3.2	3.8	2.3	2.8	8.7	9.2
14:00	1.5	1.9	3.5	4.2	3.2	4.0	7.1	8.0
15:00	1.5	2.0	3.3	4.5	2.7	4.0	7.6	9.2
16:00	1.2	1.7	2.6	3.7	2.5	3.5	8.2	7.1
17:00	1.4	1.9	3.2	4.2	3.0	4.0	7.3	8.2
18:00	1.4	1.7	3.1	3.8	2.7	3.4	6.4	6.9
19:00	1.3	1.7	2.8	3.9	2.5	3.6	6.9	8.2
20:00	.3	.6	.7	1.3	.3	1.1	3.7	3.9
21:00	.5	.3	1.2	.7	.8	.2	3.2	3.0
22:00	.3	.3	.6	.6	.1	.4	2.5	2.3
23:00	.2	.1	.3	.2	.3	.1	1.8	2.1
Average	.9	1.1	2	2.5	1.6	1.6	5.6	6.3
Max	2.2	2.8	5.0	6.3	4.5	5.8	11.2	14.9
Min	.1	.1	.3	.2	.1	.1	1.6	1.6
Count	24	24	24	24	24	24	24	24