Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/12/2011 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	.4	.7	32.7	33.3	.3	.0	.00	.00	29.34
01:00	-.1	.2	31.8	32.3	.3	.0	.00	.00	29.35
02:00	-.6	-.2	30.8	31.7	.5	.0	.00	.00	29.35
03:00	-.8	-.6	30.5	30.9	.2 R	.0	.00	.00	29.36
04:00	-1.1	-.8	30.1	30.5	.2 R	.0	.00	.00	29.37
05:00	-1.3	-1.0	29.7	30.2	.3	.0	.00	.00	29.39
06:00	-1.5	-1.2	29.3	29.8	.3	.0	.00	.00	29.40
07:00	-1.6	-1.3	29.2	29.6	.2	.0	.00	.00	29.41
08:00	-.1	-.1	31.8	31.7	-.1	.0	.00	.00	29.42
09:00	4.0	3.6	39.1	38.4	-.4 R	.0	.00	.00	29.42
10:00	8.4	8.0	47.1	46.4	-.4 R	.0	.00	.00	29.42
11:00	11.7	11.2	53.1	52.2	-.5	.0	.00	.00	29.40
12:00	14.5	13.9	58.1	57.1	-.6	.0	.00	.00	29.37
13:00	15.5	15.0	59.9	59.1	-.5	.0	.00	.00	29.35
14:00	15.8	15.5	60.5	59.9	-.4	.0	.00	.00	29.33
15:00	15.9	15.6	60.5	60.0	-.3	.0	.00	.00	29.33
16:00	15.4	15.2	59.7	59.3	-.2	.0	.00	.00	29.33
17:00	14.4	14.3	57.9	57.7	-.1	.0	.00	.00	29.33
18:00	13.7	13.6	56.6	56.5	-.1	.0	.00	.00	29.33
19:00	13.1	13.2	55.6	55.7	.1	.0	.00	.00	29.33
20:00	11.3	12.4	52.4	54.3	1.1	.0	.00	.00	29.32
21:00	9.3	11.2	48.7	52.1	1.9	.0	.00	.00	29.32
22:00	8.3	9.8	47.0	49.6	1.5	.0	.00	.00	29.33
23:00	7.6	9.7	45.7	49.5	2.1	.0	.00	.00	29.33
Average	7.2	7.4	44.9	45.3	.2				29.36
Max	15.9	15.6	60.5	60.0	2.1	.0	.00	.00	29.42
Min	-1.6	-1.3	29.2	29.6	-.6	.0	.00	.00	29.32
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	993.7	-.004	-2.5	93	157	90	54	22.6	27
01:00	993.8	-.003	-2.4	95	233	96	228	32.9	17
02:00	994.1	-.004	-2.5	87	348	88	74	14.4	45
03:00	994.4	-.004	-2.8	98	218	88	208	14.5	4
04:00	994.8	-.004	-2.7	87	281	87	228	8.9	31
05:00	995.1	-.004	-2.9	83	224	84	217	12.0	6
06:00	995.5	-.004	-2.6	78	252	78	46	10.7	36
07:00	995.9	.062	43.4	84	79	84	64	13.0	9
08:00	996.2	.343	239.5	86	64	92	24	42.5	49
09:00	996.4	.552	385.1	134	105	134	122	54.9	57
10:00	996.2	.755	526.1	233	302	251	287	65.5	65
11:00	995.6	.872	608.4	201	238	212	236	67.0	52
12:00	994.7	.886	618.1	244	247	245	248	24.6	20
13:00	993.8	.825	575.6	211	215	209	213	23.4	21
14:00	993.3	.678	472.8	197	203	196	202	19.0	15
15:00	993.2	.337	235.3	197	201	196	201	17.6	15
16:00	993.2	.123	85.8	193	199	193	199	14.8	12
17:00	993.2	.008	5.7	195	198	195	199	13.8	12
18:00	993.2	-.003	-2.3	217	217	215	216	18.7	15
19:00	993.1	-.004	-2.6	214	220	218	219	29.0	15
20:00	993.0	-.003	-2.3	136	224	154	220	33.2	41
21:00	993.1	-.004	-2.8	91	126	86	113	46.5	39
22:00	993.3	-.003	-2.4	202	120	142	195	53.1	53
23:00	993.4	-.004	-2.5	103	217	93	218	54.9	39
Average	994.3	.225	156.8	148	204			29.5	29
Max	996.4	.886	618.1	244	348	251	287	67.0	65
Min	993.0	-.004	-2.9	78	64	78	24	8.9	4
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	.3	.1	.8	.3	.7	.2	2.1	2.1
01:00	.2	.3	.6	.6	.4	.6	2.3	2.5
02:00	.4	.3	1.0	.7	.9	.6	2.5	2.5
03:00	.3	.1	.7	.3	.7	.3	2.1	2.3
04:00	.3	.0	.9	.1	.8	.1	1.8	1.1
05:00	.4	.1	.9	.1	.9	.1	2.3	1.1
06:00	.3	.1	.9	.1	.8	.1	2.1	1.6
07:00	.3	.2	.8	.3	.7	.3	2.1	1.6
08:00	.0	.0	.2	.1	.1	.1	1.1	1.1
09:00	.3	.2	.7	.5	.4	.3	2.7	2.5
10:00	.6	.5	1.5	1.2	.5	.6	4.8	4.8
11:00	.7	.9	1.8	2.0	1.1	1.6	7.6	9.2
12:00	2.7	3.2	6.1	7.2	5.5	6.8	13.3	15.3
13:00	4.0	5.0	9.0	11.1	8.3	10.3	20.6	21.8
14:00	4.3	5.4	9.8	12.0	9.3	11.6	19.5	25.2
15:00	3.5	4.3	7.9	9.7	7.6	9.4	16.7	19.5
16:00	3.3	4.3	7.4	9.5	7.2	9.3	15.8	18.3
17:00	2.7	3.8	6.2	8.6	6.0	8.4	14.2	17.9
18:00	1.9	2.9	4.3	6.5	4.0	6.3	13.7	14.7
19:00	1.1	2.1	2.5	4.7	2.2	4.5	7.1	9.8
20:00	.5	1.3	1.2	2.9	.8	2.6	3.7	8.0
21:00	.3	.6	.8	1.2	.5	.6	3.4	3.0
22:00	.2	.3	.7	.6	.1	.3	2.1	2.3
23:00	.2	.8	.6	1.9	.5	1.3	2.7	6.6
Average	1.2	1.5	2.8	3.4	2.5	2.5	6.9	8.1
Max	4.3	5.4	9.8	12.0	9.3	11.6	20.6	25.2
Min	.0	.0	.2	.1	.1	.1	1.1	1.1
Count	24	24	24	24	24	24	24	24