Current Time: 1:20 AM

Daily Summary Report

Site: Tower "L" (1209) 11/13/2011 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	7.7	11.0	45.8	51.8	3.3	.0	.00	.00	29.32
01:00	7.5	11.0	45.5	51.8	3.5	.0	.00	.00	29.31
02:00	6.8	9.7	44.3	49.4	2.8	.0	.00	.00	29.31
03:00	5.8	7.4	42.5	45.3	1.6	.0	.00	.00	29.30
04:00	5.8	7.0	42.4	44.5	1.2	.0	.00	.00	29.30
05:00	5.9	6.2	42.6	43.1	.3	.0	.00	.00	29.30
06:00	5.9	6.2	42.6	43.1	.3	.0	.00	.00	29.30
07:00	5.9	6.3	42.6	43.4	.4	.0	.00	.00	29.32
08:00	7.0	6.9	44.6	44.5	.0	.0	.00	.00	29.33
09:00	9.6	9.3	49.2	48.7	-.3	.0	.00	.00	29.32
10:00	13.5	13.3	56.3	55.9	-.3	.0	.00	.00	29.30
11:00	16.2	15.9	61.2	60.6	-.3	.0	.00	.00	29.27
12:00	17.2	16.9	62.9	62.4	-.3	.0	.00	.00	29.22
13:00	17.4	17.1	63.4	62.8	-.3	.0	.00	.00	29.18
14:00	17.9	17.6	64.2	63.7	-.2	.0	.00	.00	29.16
15:00	18.2	18.0	64.7	64.4	-.2	.0	.00	.00	29.16
16:00	18.2	18.0	64.8	64.5	-.2	.0	.00	.00	29.16
17:00	18.0	18.0	64.5	64.3	-.1	.0	.00	.00	29.17
18:00	17.9	17.9	64.3	64.2	-.1	.0	.00	.00	29.18
19:00	18.0	17.9	64.5	64.3	-.1	.0	.00	.00	29.18
20:00	17.8	17.7	64.0	63.9	-.1	.0	.00	.00	29.19
21:00	16.9	17.2	62.5	63.0	.3	.0	.00	.00	29.20
22:00	16.1	16.9	60.9	62.3	.8	.0	.00	.00	29.20
23:00	14.9	15.7	58.8	60.3	.8	.0	.00	.00	29.20
Average	12.8	13.3	55	55.9	.5				29.25
Max	18.2	18.0	64.8	64.5	3.5	.0	.00	.00	29.33
Min	5.8	6.2	42.4	43.1	-.3	.0	.00	.00	29.16
Count	24	24	24	24	24	24	24	24	24

Current Time: 1:20 AM

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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	-.004	-2.7	91	199	93	201	70.3	40
01:00	992.7	-.004	-2.6	187	202	212	202	69.9	13
02:00	992.6	-.004	-2.5	24	130	19	165	43.8	31
03:00	992.4	-.003	-2.3	190	11	217	357	72.0	32
04:00	992.3	-.004	-2.7	150	161	123	130	60.0	35
05:00	992.4	-.001	-.9	91	213	103	215	50.6	25
06:00	992.3	-.004	-2.7	219	14	204	48	56.7	67
07:00	992.8	.017	11.9	37	42	34	53	27.5	42
08:00	993.3	.076	52.8	286	258	285	279	46.6	46
09:00	992.8	.168	117.3	347	315	338	316	49.4	29
10:00	992.4	.343	239.1	188	200	198	203	31.6	23
11:00	991.3	.464	323.6	210	215	210	215	17.1	14
12:00	989.6	.474	330.5	209	213	208	213	17.1	14
13:00	988.2	.376	262.0	209	212	208	211	16.5	14
14:00	987.6	.248	172.6	205	211	204	211	17.2	15
15:00	987.4	.170	118.7	209	212	209	212	17.5	15
16:00	987.5	.146	101.5	192	197	192	197	14.0	11
17:00	987.7	.006	4.1	200	204	198	203	14.7	11
18:00	988.2	-.004	-3.0	186	193	187	194	16.4	12
19:00	988.3	-.002	-1.6	191	196	192	196	15.0	12
20:00	988.6	-.005	-3.6	206	202	202	200	17.9	12
21:00	988.8	-.004	-2.9	158	188	171	189	29.7	14
22:00	988.9	-.004	-2.8	61	190	55	187	24.0	51
23:00	988.8	-.004	-2.7	48	64	42	62	34.5	18
Average	990.4	.102	70.9	171	177			34.6	25
Max	993.3	.474	330.5	347	315	338	357	72.0	67
Min	987.4	-.005	-3.6	24	11	19	48	14.0	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	.5	1.1	1.2	2.4	.3	2.0	3.4	8.2
01:00	.3	1.7	.8	3.7	.1	3.4	3.0	7.3
02:00	.1	.8	.4	1.7	.3	1.2	2.3	5.7
03:00	.2	.5	.6	1.1	.2	.9	1.8	3.0
04:00	.3	.6	.8	1.3	.3	.6	3.2	3.7
05:00	.3	.6	.8	1.4	.1	.7	2.5	3.2
06:00	.3	.2	.7	.5	.1	.1	2.1	2.3
07:00	.3	.4	.7	.8	.5	.7	2.1	2.1
08:00	.3	.5	.8	1.1	.5	.6	3.0	3.4
09:00	.5	.7	1.2	1.5	1.0	1.3	3.4	4.1
10:00	2.1	2.9	4.9	6.6	4.4	6.1	20.2	22.2
11:00	5.5	7.0	12.3	15.7	11.8	15.3	26.8	31.8
12:00	5.3	6.6	12.1	14.9	11.6	14.5	26.8	31.4
13:00	5.8	7.3	13.2	16.3	12.6	15.8	27.9	34.3
14:00	3.9	4.9	8.9	10.9	8.5	10.5	24.3	25.0
15:00	3.2	4.3	7.2	9.5	6.9	9.2	16.3	19.7
16:00	3.6	4.7	8.1	10.5	7.8	10.3	17.4	20.8
17:00	2.4	3.5	5.5	7.9	5.3	7.7	12.8	16.0
18:00	2.6	3.7	6.0	8.2	5.7	8.0	16.3	20.2
19:00	3.4	4.4	7.6	9.9	7.4	9.7	16.5	20.4
20:00	1.9	3.0	4.3	6.6	4.0	6.4	11.9	13.5
21:00	.9	2.0	2.2	4.6	1.8	4.4	8.0	11.4
22:00	.6	.8	1.4	1.7	1.3	1.1	3.9	5.7
23:00	.5	1.1	1.3	2.4	1.2	2.3	4.1	4.8
Average	1.8	2.6	4.3	5.9	3.9	3.9	10.8	13.3
Max	5.8	7.3	13.2	16.3	12.6	15.8	27.9	34.3
Min	.1	.2	.4	.5	.1	.1	1.8	2.1
Count	24	24	24	24	24	24	24	24