

Current Time: 1:20 AM

## Daily Summary Report

Site: Tower "K" (1208)

11/1/2011

Interval: 001h

	01_TempC_10m	02_TempC_60m	03_TempF_10m	04_TempF_60m	05_VT_Grad	06_DewPt_10m	07_DewPt_10m	08_RH	09_Mix Ratio
Hour	DEGC	DEGC	DEGF	DEGF	DEGC	DEGC	DEGF	PERCENT	None
00:00	4.1	6.2	39.4	43.2	2.1	4.0	39.2	99.8	0.0051
01:00	3.4	5.6	38.1	42.1	2.2	3.3	37.9	99.9	0.0048
02:00	2.9 P	4.6 P	37.3 P	40.4 P	1.7 P	P	P	99.9 P	0.0047 P
03:00	2.1	4.3	35.8	39.8	2.2	2.0	35.6	99.9	0.0044
04:00	1.4	4.0	34.6	39.3	2.6	1.3	34.4	99.9	0.0042
05:00	1.0	3.1	33.9	37.5	2.0	.9	33.7	99.9	0.0041
06:00	.4	2.8	32.8	37.0	2.4	.3	32.6	99.9	0.0039
07:00	-2	2.4	31.7	36.3	2.6	-.3	31.5	99.8	0.0037
08:00	-2	1.9	31.6	35.3	2.1	-.3	31.4	99.9	0.0037
09:00	.9	2.1	33.6	35.8	1.3	.8	33.4	100.0	0.004
10:00	4.1	4.3	39.5	39.8	.2	2.4	36.4	90.1	0.0046
11:00	8.4	8.1	47.2	46.6	-.3	1.8	35.3	63.9	0.0044
12:00	11.7	10.9	53.1	51.7	-.8	3.3	38.0	57.3	0.0049
13:00	14.4	13.4	57.9	56.1	-1.0	1.3	34.3	41.8	0.0042
14:00	16.1	14.9	60.9	58.8	-1.2	-2.1	28.3	29.5	0.0033
15:00	17.0	15.9	62.6	60.6	-1.1	-3.4	25.8	25.1	0.003
16:00	17.6	16.4	63.7	61.5	-1.2	-2.9	26.7	25.1	0.0031
17:00	17.7	16.5	63.9	61.8	-1.2	-3.3	26.0	24.1	0.003
18:00	16.2	16.2	61.2	61.2	.0	-1.3	29.7	31.2	0.0035
19:00	13.1	15.2	55.5	59.3	2.1	2.2	36.0	48.6	0.0045
20:00	10.3	13.3	50.5	55.9	3.0	4.5	40.0	68.1	0.0053
21:00	8.3	11.8	46.9	53.2	3.5	4.0	39.2	75.2	0.0051
22:00	6.6	9.8	43.8	49.6	3.2	4.1	39.4	85.1	0.0051
23:00	5.8	8.8	42.5	47.9	3.0	4.6	40.4	92.9	0.0053
Average	7.6	8.9	45.8	47.9	1.2	1.2	34.1	73.2	.004
Max	17.7	16.5	63.9	61.8	3.5	4.6	40.4	100.0	0.0053
Min	-2	1.9	31.6	35.3	-1.2	-3.4	25.8	24.1	0.003
Count	24	24	24	24	24	23	23	24	24

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	10_Vapor Pr	11_Precip_mm	12_Precip_In	13_PrecipSum	14_BP	15_BP	16_Solar_Rad	17_Solar_Rad	18_WDir_10m
Hour	KPa	MM	INCHES	INCHES	INHG	KPa	W/M2	W/M2	DEG
00:00	8.1	.0	.00	.00	29.24	990.2	-.01	-3.7	136
01:00	7.7	.0	.00	.00	29.25	990.6	-.01	-3.6	182
02:00	7.5 P	.0 P	.00 P	<	29.26 P	991.0 P	-.01 P	-3.6 P	269 P
03:00	7.1	.0	.00	.00	29.27	991.1	-.01	-3.7	120
04:00	6.7	.0	.00	.00	29.28	991.6	-.01	-3.7	270
05:00	6.5	.0	.00	.00	29.29	992.0	-.01	-3.8	91
06:00	6.3	.0	.00	.00	29.30	992.4	-.01	-3.8	179
07:00	6.0	.0	.00	.00	29.31	992.8	.00	-3.2	68
08:00	6.0	.0	.00	.00	29.34	993.5	.05	35.1	208
09:00	6.5	.0	.00	.00	29.35	994.0	.24	170.8	314
10:00	7.3	.0	.00	.00	29.36	994.3	.61	422.1	273
11:00	7.0	.0	.00	.00	29.35	993.9	.79	550.7	259
12:00	7.8	.0	.00	.00	29.33	993.4	.91	634.2	287
13:00	6.8	.0	.00	.00	29.30	992.3	.73	512.4	230
14:00	5.4	.0	.00	.00	29.27	991.4	.78	541.8	226
15:00	4.9	.0	.00	.00	29.26	990.8	.76	531.0	283
16:00	5.0	.0	.00	.00	29.25	990.5	.52	362.4	250
17:00	4.9	.0	.00	.00	29.24	990.3	.25	174.0	143
18:00	5.7	.0	.00	.00	29.24	990.3	.03	22.7	115
19:00	7.2	.0	.00	.00	29.26	990.8	.00	-2.9	112
20:00	8.4	.0	.00	.00	29.27	991.2	.00	-3.2	137
21:00	8.2	.0	.00	.00	29.28	991.4	.00	-3.4	170
22:00	8.2	.0	.00	.00	29.29	991.9	.00	-3.5	201
23:00	8.5	.0	.00	.00	29.29	992.0	-.01	-3.5	162
Average	6.8				29.29	991.8	.23	163	196
Max	8.5	.0	.00	.00	29.36	994.3	.91	634.2	314
Min	4.9	.0	.00	.00	29.24	990.2	-.01	-3.8	68
Count	24	24	24	23	24	24	24	24	24



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Interval: 001h

	28_VWSpd_10m	29_VWSpd_60m	32_PkWd_10m	33_PkWd_60m	34_SMR	35_LHV	36_SVP
Hour	MPH	MPH	MPH	MPH	None	None	None
00:00	.2	1.1	1.1	2.7	0.0051	2481470.3	8.2
01:00	.2	1.5	1.8	2.7	0.0049	2483161.0	7.8
02:00	.1 P	.5 P	<	<	0.0047 P	2484317.0 P	7.5 P
03:00	.5	1.7	2.3	4.4	0.0044	2486193.6	7.1
04:00	.2	3.5	2.1	5.3	0.0042	2487837.7	6.8
05:00	.2	1.9	2.1	5.0	0.0041	2488806.9	6.6
06:00	.2	2.7	1.8	5.7	0.0039	2490246.0	6.3
07:00	.1	2.7	2.1	5.3	0.0037	2491721.5	6.0
08:00	.2	1.1	1.8	4.1	0.0037	2491843.9	6.0
09:00	.2	1.9	1.8	3.4	0.004	2489161.5	6.5
10:00	1.3	.7	3.9	4.1	0.0051	2481433.5	8.2
11:00	1.9	1.2	5.3	5.3	0.0069	2471264.7	11.1
12:00	1.9	2.3	7.8	7.1	0.0086	2463467.2	13.8
13:00	1.8	1.2	6.2	8.0	0.0103	2457090.6	16.5
14:00	.9	1.4	9.6	6.9	0.0114	2453115.1	18.3
15:00	2.7	3.0	8.7	8.5	0.0121	2450931.6	19.4
16:00	2.5	2.7	7.3	7.3	0.0126	2449458.4	20.2
17:00	1.2	2.3	6.2	7.8	0.0127	2449155.9	20.3
18:00	1.5	4.1	6.0	7.8	0.0116	2452777.6	18.5
19:00	.2	1.3	1.8	3.4	0.0094	2460249.3	15.1
20:00	.1	.6	1.6	1.8	0.0078	2466897.8	12.5
21:00	.5	.1	2.1	2.5	0.0068	2471627.6	10.9
22:00	.1	.5	1.4	2.3	0.0061	2475643.2	9.7
23:00	.4	.8	1.8	3.0	0.0058	2477419.8	9.3
Average	.8	.8	3.8	5	.007	2473137.2	11.4
Max	2.7	4.1	9.6	8.5	0.0127	2491843.9	20.3
Min	.1	.1	1.1	1.8	0.0037	2449155.9	6.0
Count	24	24	23	23	24	24	24