

Current Time: 1:19 AM

Daily Summary Report

Site: Tower "K" (1208)

12/1/2011

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	-1.1	.5	30.0	32.9	1.6	-1.2	29.9	99.9	0.0035
01:00	-1.8	-.3	28.7	31.5	1.6	-1.9	28.5	99.8	0.0033
02:00	-1.9	-.5	28.5	31.1	1.4	-2.0	28.4	99.8	0.0033
03:00	-1.7	-.4	29.0	31.2	1.2	-1.8	28.8	99.8	0.0034
04:00	-2.0	-.5	28.4	31.2	1.5	-2.1	28.2	99.8	0.0033
05:00	-2.2	-.8	28.0	30.5	1.4	-2.3	27.8	99.8	0.0032
06:00	-2.3	-.6	27.8	31.0	1.8	-2.4	27.6	99.7	0.0032
07:00	-2.5	-.7	27.4	30.8	1.9	-2.6	27.2	99.7	0.0032
08:00	-1.8	-.4	28.8	31.3	1.4	-1.8	28.7	100.1	0.0034
09:00	.2	.8	32.3	33.4	.6	-.3	31.5	97.4	0.0038
10:00	3.7	3.1	38.7	37.6	-.6	-2.4	27.6	65.0	0.0032
11:00	6.0	5.2	42.8	41.4	-.8	-3.3	26.1	51.8	0.003
12:00	7.9	<	46.2	<	<	-2.8 R	27.0 R	47.6	0.0032 R
13:00	<	<	<	<	<	<	<	37.6	<
14:00	<	9.6	<	49.3	<	<	<	30.2	<
15:00	11.3	10.1	52.4	50.2	-1.2	-5.4	22.3	31.1	0.0026
16:00	11.1	10.2	51.9	50.4	-.8	-4.8	23.4	33.1	0.0027
17:00	9.8	9.9	49.7	49.8	.0	-.3	31.5	50.7	0.0038
18:00	7.4	9.1	45.3	48.4	1.7	2.2	36.0	70.5	0.0045
19:00	4.9	7.8	40.9	46.0	2.8	3.1	37.6	88.8	0.0048
20:00	3.8	6.6	38.8	43.8	2.8	2.5	36.5	92.1	0.0046
21:00	2.5	5.5	36.6	41.9	3.0	2.3	36.2	99.3	0.0046
22:00	1.4	4.3	34.5	39.7	2.9	1.2	34.2	99.7	0.0042
23:00	.7	3.5	33.2	38.3	2.8	.6	33.0	99.9	0.004
Average	2.4	3.7	36.4	38.7	1.3	-1.2	29.9	78.9	.004
Max	11.3	10.2	52.4	50.4	3.0	3.1	37.6	100.1	0.0048
Min	-2.5	-.8	27.4	30.5	-1.2	-5.4	22.3	30.2	0.0026
Count	22	22	22	22	21	22	22	24	22

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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	Langleys	WM2	DEG
00:00	5.6	.0	.00	.00	29.25	990.7	-3.80	.0	114
01:00	5.3	.0	.00	.00	29.26	990.8	-3.78	.0	34
02:00	5.3	.0	.00	.00	29.25	990.6	-3.79	.0	55
03:00	5.4	.0	.00	.00	29.25	990.6	-3.83	.0	57
04:00	5.2	.0	.00	.00	29.27	991.2	-3.80	.0	326
05:00	5.2	.0	.00	.00	29.30	992.1	-3.90	.0	335
06:00	5.1	.0	.00	.00	29.33	993.4	-3.81	.0	334
07:00	5.0	.0	.00	.00	29.37	994.6	18.94	.0	76
08:00	5.4	.0	.00	.00	29.39	995.2	188.48	.3	111
09:00	6.0	.0	.00	.00	29.38	995.0	379.43	.5	309
10:00	5.1	.0	.00	.00	29.36	994.2	438.92	.6	57
11:00	4.8	40.7 M	1.60 M	<	29.35	993.8	532.09	.8	45
12:00	5.0 R	7.6 M	.30 M	<	29.32 R	993.0 R	554.62	.8	45
13:00	<	26.2 M	1.03 M	<	29.30	992.2	527.74	.8	<
14:00	<	.0	.00	.00	29.28	991.7	437.67	.6	<
15:00	4.2	.0	.00	.00	29.29	991.8	290.89	.4	263
16:00	4.3	.0	.00	.00	29.30	992.2	118.29	.2	297
17:00	6.1	.0	.00	.00	29.31	992.7	7.70	.0	283
18:00	7.2	.0	.00	.00	29.33	993.3	-3.44	.0	220
19:00	7.7	.0	.00	.00	29.35	993.9	-3.58	.0	197
20:00	7.3	.0	.00	.00	29.36	994.4	-3.69	.0	257
21:00	7.2	.0	.00	.00	29.37	994.6	-3.73	.0	254
22:00	6.7	.0	.00	.00	29.37	994.8	-3.74	.0	194
23:00	6.4	.0	.00	.00	29.38	994.9	-3.80	.0	154
Average	5.7	3.1	.12		29.32	993	143.59	.2	183
Max	7.7	40.7	1.60	.00	29.39	995.2	554.62	.8	335
Min	4.2	.0	.00	.00	29.25	990.6	-3.90	.0	34
Count	22	24	24	21	24	24	24	24	22

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	28_VWSpd_10m	29_VWSpd_60m	32_PkWd_10m	33_PkWd_60m
Hour	MPH	MPH	MPH	MPH
00:00	.5	1.4	3.0	4.6
01:00	.6	1.4	2.5	4.6
02:00	.5	5.6	2.3	8.5
03:00	.5	5.5	2.7	9.6
04:00	.9	2.3	3.2	7.1
05:00	.6	1.7	2.3	4.1
06:00	.3	3.3	1.6	5.5
07:00	.4	2.0	2.5	4.4
08:00	.4	2.5	2.5	5.5
09:00	.5	3.5	2.7	7.6
10:00	1.7	4.4	7.6	10.1
11:00	1.7	3.4	7.3	7.8
12:00	1.4	<	7.8	<
13:00	<	<	<	<
14:00	<	.9	<	6.6
15:00	2.0	2.2	5.7	5.7
16:00	1.2	2.2	4.4	4.8
17:00	.7	2.6	2.5	4.1
18:00	.3	1.2	1.6	3.2
19:00	.3	.9	1.6	2.7
20:00	.1	.5	1.1	1.8
21:00	.1	.7	1.6	2.3
22:00	.1	.2	1.8	1.6
23:00	.1	.4	1.1	1.8
Average	.6	.6	3.2	5.2
Max	2.0	5.6	7.8	10.1
Min	.1	.2	1.1	1.6
Count	22	22	22	22