

Current Time: 1:20 AM

Daily Summary Report

Site: Tower "C" (1000 Area)

2/20/2012

Interval: 001h

	10_DewPtF_10m	11_SoilTempC	12_RH	13_AbsHm gm3	14_Mix Ratio	15_Vapor Pr	16_Precip_mm	17_Precip_In	19_BP
Hour	DEGF	DEGC	PERCENT	None	None	KPa	MM	INCHES	INHG
00:00	33.8	7.6	97.6	5.18	0.0042	6.5	.0	.00	29.10
01:00	32.3	7.4	97.1	4.88	0.0039	6.1	.0	.00	29.11
02:00	31.5	7.3	96.7	4.74	0.0038	5.9	.0	.00	29.12
03:00	30.5	7.0	96.1	4.57	0.0037	5.7	.0	.00	29.15
04:00	30.2	6.8	97.9	4.51	0.0036	5.6	.0	.00	29.15
05:00	29.2	6.6	97.9	4.33	0.0034	5.4	.0	.00	29.17
06:00	28.4	6.4	97.9	4.21	0.0033	5.2	.0	.00	29.21
07:00	27.5	6.2	97.9	4.06	0.0032	5.0		.00	29.24
08:00	28.9	6.0	92.6	4.28	0.0034	5.3		.00	29.25
09:00	28.3	5.9	75.1	4.15	0.0033	5.2		.00	29.27
10:00	28.7	6.0	68.9	4.19	0.0034	5.3	.0	.00	29.28
11:00	29.7	6.2	64.4	4.35	0.0035	5.5	.0	.00	29.28
12:00	28.5	6.5	55.4	4.12	0.0034	5.3	.0	.00	29.27
13:00	26.9	7.1	47.0	3.85	0.0032	4.9	.0	.00	29.24
14:00	25.7	7.4	40.3	3.65	0.003	4.7	.0	.00	29.21
15:00	23.5	7.8	34.7	3.33	0.0028	4.3	.0	.00	29.20
16:00	23.2	8.1	33.6	3.28	0.0027	4.3	.0	.00	29.19
17:00	23.0	8.4	33.7	3.26	0.0027	4.2	.0	.00	29.20
18:00	25.2	8.4	41.5	3.58	0.003	4.6	.0	.00	29.19
19:00	28.2	8.3	55.6	4.09	0.0033	5.2	.0	.00	29.20
20:00	29.1	8.0	63.9	4.25	0.0035	5.4	.0	.00	29.20
21:00	30.0	7.8	70.9	4.41	0.0036	5.6	.0	.00	29.19
22:00	30.6	7.5	76.6	4.53	0.0037	5.7	.0	.00	29.18
23:00	30.5	7.2	84.1	4.54	0.0036	5.7	.0	.00	29.16
Average	28.5	7.2	71.6	4.18	.003	5.2			29.19
Max	33.8	8.4	97.9	5.18	0.0042	6.5	.0	.00	29.28
Min	23.0	5.9	33.6	3.26	0.0027	4.2	.0	.00	29.10
Count	24	24	24	24	24	24	21	24	24

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	38_VWSpd_10m	39_VWSpd_30m	40_VWSpd_100m	44_PkWd_10m	45_PkWd_30m	46_PkWd_100m
Hour	MPH	MPH	MPH	MPH	MPH	MPH
00:00	1.8	3.5	5.4	6.9	9.6	11.4
01:00	1.0	1.9	4.5	4.6	7.8	14.0
02:00	1.8	5.1	8.8	6.6	11.7	18.5
03:00	.8	2.8	7.0	3.0	8.0	15.1
04:00	.6	2.0	7.0	2.3	6.4	19.2
05:00	.9	2.4	6.6	4.1	5.0	11.7
06:00	1.1	.7	4.0	2.7	3.2	14.2
07:00	1.2	.6	3.2	4.1	3.9	7.3
08:00	.6	1.3	4.4	5.7	6.2	10.3
09:00	3.3	4.7	6.8	11.2	12.6	13.1
10:00	5.5	5.6	5.8	20.2	19.0	12.4
11:00	3.6	5.1	5.8	10.5	13.1	14.9
12:00	6.0	6.7	7.0	14.2	15.1	18.5
13:00	7.0	8.2	8.1	17.6	17.9	16.9
14:00	5.9	7.7	9.3	17.4	17.2	19.2
15:00	4.2	5.3	6.4	14.0	15.1	25.2
16:00	4.2	5.5	6.2	20.6	21.3	18.8
17:00	2.7	3.8	4.7	11.2	14.0	10.1
18:00	.7	2.4	4.4	3.4	10.3	12.1
19:00	.4	1.5	5.8	1.6	3.2	8.9
20:00	.6	1.3	6.6	2.1	4.6	16.0
21:00	1.0	3.3	8.6	2.7	5.5	15.8
22:00	.9	3.0	8.1	2.5	6.6	19.5
23:00	.2	1.4	6.0	3.7	8.0	16.3
Average	2.3	2.3	2.3	8	10.2	15
Max	7.0	8.2	9.3	20.6	21.3	25.2
Min	.2	.6	3.2	1.6	3.2	7.3
Count	24	24	24	24	24	24