



Current Time: 1:20 AM

## Daily Summary Report

Site: Tower "C" (1000 Area)

10/28/2011

Interval: 001h

	10_DewPtF_10m	11_SoilTempC	12_RH	13_AbsHm gm3	14_Mix Ratio	15_Vapor Pr	16_Precip_mm	17_Precip_In	18_PrecipSum
Hour	DEGF	DEGC	PERCENT	None	None	KPa	MM	INCHES	INCHES
00:00	46.2	14.8	88.8	8.18	0.0068	10.7	.0	.00	.00
01:00	44.3	14.8	83.1	7.59	0.0063	9.9	.0	.00	.00
02:00	44.0	14.7	83.4	7.52	0.0063	9.8	.0	.00	.00
03:00	43.6	14.6	82.8	7.42	0.0062	9.7	.0	.00	.00
04:00	43.7	14.5	83.0	7.43	0.0062	9.7	.0	.00	.00
05:00	43.8	14.4	83.3	7.45	0.0062	9.7	.0	.00	.00
06:00	43.8	14.3	84.3	7.46	0.0062	9.7		.00	.00
07:00	43.5	14.3	84.7	7.38	0.0061	9.6	.5	.02	.02
08:00	45.0	14.2	95.6	7.83	0.0065	10.2	1.3	.05	.05
09:00	45.0	14.1	98.1	7.86	0.0065	10.2	4.7	.18	.18
10:00	44.7	14.0	98.2	7.77	0.0064	10.1	6.3	.25	.25
11:00	44.6	13.7	98.2	7.73	0.0064	10.0	3.7	.15	.15
12:00	44.5	13.5	98.2	7.71	0.0064	10.0	2.7	.11	.11
13:00	44.5	13.3	98.3	7.71	0.0064	10.0	2.7	.11	.11
14:00	44.7	13.2	98.3	7.78	0.0064	10.1	1.5	.06	.06
15:00	45.1	13.1	98.3	7.89	0.0065	10.2	3.8	.15	.15
16:00	45.7	13.1	98.3	8.04	0.0067	10.4	1.8	.07	.07
17:00	45.5	13.0	98.4	7.99	0.0066	10.4	.3	.01	.01
18:00	44.3	13.0	98.3	7.67	0.0063	9.9	.9	.04	.04
19:00	43.6	13.1	98.3	7.46	0.0062	9.7	.2	.01	.01
20:00	43.6	13.1	98.3	7.48	0.0062	9.7	.0	.00	.00
21:00	43.1	13.1	98.3	7.32	0.006	9.5	.1	.00	.00
22:00	42.5	13.1	98.3	7.16	0.0059	9.2	.1	.00	.00
23:00	41.9	13.1	98.3	7.02	0.0058	9.0	.2	.01	.01
Average	44.2	13.8	93.5	7.61	.006	9.9	1.3	.05	.05
Max	46.2	14.8	98.4	8.18	0.0068	10.7	6.3	.25	.25
Min	41.9	13.0	82.8	7.02	0.0058	9.0	.0	.00	.00
Count	24	24	24	24	24	24	23	24	24





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Interval: 001h

	37_WSpd_100m	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	MPH
00:00	11.6	1.7	5.4	11.4	7.6	14.2	21.8
01:00	10.6	1.8	5.3	10.4	11.0	15.6	18.5
02:00	11.4	2.7	5.7	11.2	10.3	21.8	24.5
03:00	11.6	2.5	5.9	11.3	9.2	16.5	27.9
04:00	10.8	2.4	5.3	10.6	10.3	15.6	19.9
05:00	11.9	2.9	6.1	11.7	9.8	15.1	22.2
06:00	13.1	3.2	7.0	12.9	11.9	18.3	22.7
07:00	11.3	3.1	6.4	11.2	12.6	18.8	29.1
08:00	10.8	2.0	5.1	10.6	11.0	16.7	29.8
09:00	10.7	1.3	4.4	10.3	10.1	14.4	21.3
10:00	11.7	2.8	5.4	11.4	12.4	22.0	28.9
11:00	9.8	2.6	5.1	9.6	11.4	16.7	19.5
12:00	11.6	2.6	5.9	11.4	9.6	15.6	20.6
13:00	9.5	1.9	4.7	9.3	11.4	14.0	25.2
14:00	9.4	1.5	4.3	9.1	8.2	12.6	20.8
15:00	6.8	1.0	2.4	6.4	7.6	11.0	17.6
16:00	4.1	.3	1.3	3.7	4.8	6.6	8.9
17:00	5.3	2.2	3.2	4.6	7.6	8.2	9.4
18:00	9.2	3.3	4.9	9.0	7.6	12.6	17.4
19:00	7.5	1.6	2.8	7.3	5.7	8.7	19.5
20:00	3.6	.6	1.0	3.4	3.4	3.9	13.1
21:00	1.9	.1	.3	1.6	5.0	4.4	5.0
22:00	2.5	.1	.4	1.4	3.2	3.9	6.4
23:00	2.5	.6	.8	2.2	5.0	5.5	9.4
Average	8.7	1.9	1.9	1.9	8.6	13	19.1
Max	13.1	3.3	7.0	12.9	12.6	22.0	29.8
Min	1.9	.1	.3	1.4	3.2	3.9	5.0
Count	24	24	24	24	24	24	24