

Current Time: 3:44 PM



Meteorological Report

Site: Tower "C" (1000 Area)

6/27/2012

Interval 001h

Hour	01_TempC_10m	02_TempC_30m	03_TempC_100m	04_TempF_10m	05_TempF_30m	06_TempF_100m	07_VTGrad30	08_VTGrad100	09_DewPtC_10
	DEGC	DEGC	DEGC	DEGF	DEGF	DEGF	DEGC	DEGC	DEGC
00:00	20.3	20.7	21.5	68.6	69.3	70.7	.4	1.2	9.4
01:00	19.1	19.6	20.8	66.3	67.3	69.4	.6	1.7	10.2
02:00	18.3	18.8	20.1	65.0	65.8	68.3	.5	1.8	10.3
03:00	16.9	17.7	19.2	62.4	63.8	66.6	.8	2.3	10.7
04:00	17.0	18.0	19.0	62.6	64.4	66.2	1.0	2.0	10.5
05:00	17.4	18.0	17.8	63.4	64.5	64.1	.6	.4	10.3
06:00	15.8	17.2	17.6	60.5	63.0	63.6	1.4	1.7	10.0
07:00	15.6	16.3	17.5	60.1	61.4	63.5	.7	1.9	10.3
08:00	18.8	18.4	18.0	65.8	65.1	64.4	-4	-8	9.8
09:00	21.6	20.9	20.0	70.8	69.7	68.0	-6	-1.6	9.0
10:00	22.9	22.2	21.3	73.2	72.0	70.3	-7	-1.6	8.4
11:00	24.2	23.5	22.6	75.6	74.4	72.8	-7	-1.6	8.8
12:00	25.9	25.1	24.4	78.7	77.2	76.0	-8	-1.5	8.0
13:00	26.9	26.4	25.2	80.5	79.4	77.4	-6	-1.7	7.8
14:00	28.2	27.5	26.4	82.7	81.4	79.4	-7	-1.8	8.2
15:00	28.9	28.4	26.8	84.1	83.1	80.3	-5	-2.1	8.5
16:00	29.5	29.1	27.5	85.2	84.4	81.6	-4	-2.0	7.6
17:00	30.2	29.8	28.1	86.4	85.7	82.6	-4	-2.1	7.5
18:00	30.5	30.1	28.6	86.9	86.2	83.6	-4	-1.9	7.0
19:00	28.3	29.6	28.2	83.0	85.2	82.8	1.2	-.1	8.4
20:00	25.3	27.4	27.4	77.6	81.3	81.3	2.1	2.0	9.8
21:00	22.9	24.4	28.0	73.3	75.8	82.4	1.4	5.0	10.9
22:00	20.9	22.4	26.6	69.6	72.3	79.8	1.5	5.7	11.8
23:00	19.4	20.7	25.9	66.8	69.2	78.6	1.3	6.5	12.5
Max	30.5	30.1	28.6	86.9	86.2	83.6	2.1	6.5	12.5
Min	15.6	16.3	17.5	60.1	61.4	63.5	-8	-2.1	7.0
Sigma	4.9	4.6	4	8.9	8.3	7.2	0.9	2.6	1.4
Average	22.7	23	23.3	72.9	73.4	73.9	0.3	0.6	9.4
Good	24	24	24	24	24	24	24	24	24

Rainfall Total: 0

Spd_10m	39_VWSpd_30m	40_VWSpd_100r	44_PkWd_10m	45_PkWd_30m	46_PkWd_100m
	MPH	MPH	MPH	MPH	MPH
1.2	4.4	10.0	6.9	8.2	16.7
1.4	4.1	10.4	4.1	9.8	15.8
1.4	2.8	9.0	3.4	4.8	23.4
.7	3.1	8.6	3.0	6.9	18.5
3.0	4.8	14.3	6.9	10.5	27.0
1.2	4.2	9.5	4.8	8.7	24.5
.5	1.8	6.0	3.9	9.8	21.8
.6	.9	4.5	3.0	4.4	7.8
2.3	3.5	6.1	9.6	9.6	13.1
4.9	5.4	6.9	13.7	14.7	18.3
4.6	5.4	6.0	13.5	12.1	13.5
5.5	5.8	5.8	16.3	14.9	19.7
4.2	4.6	5.5	20.4	18.3	16.3
3.8	4.3	4.7	12.4	14.0	14.7
1.7	2.1	3.0	9.2	10.3	19.7
2.0	2.7	2.5	8.9	8.9	7.8
1.0	1.2	1.0	10.5	13.7	7.8
1.7	1.8	2.5	9.8	10.1	10.5
1.8	2.1	2.6	6.6	6.4	11.7
1.0	.1	1.3	4.1	2.7	3.4
1.1	.5	.2	2.7	3.2	1.6
.5	.4	.1	2.1	2.3	.9
.2	.5	2.0	3.0	2.1	3.2
.6	.1	3.0	2.3	1.4	4.4
5.5	5.8	14.3	20.4	18.3	27.0
.2	.1	.1	2.1	1.4	.9
1.5	1.9	3.7	5	4.6	7.6
1.2	1.2	1.2	7.5	8.7	13.4
24	24	24	24	24	24

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Summary Report

27-Jun-2012 - 27-Jun-2012

	01_TempC_10m	02_TempC_30m	03_TempC_100r	04_TempF_10m	05_TempF_30m	06_TempF_100n	07_VTGrad30	08_VTGrad100	09_DewPtC_10
	DEGC	DEGC	DEGC	DEGF	DEGF	DEGF	DEGC	DEGC	DEGC
Average	22.7	23	23.3	72.9	73.4	73.9	0.3	0.6	9.3
Max	30.5	30.1	28.6	86.9	86.2	83.6	2.1	6.5	12.3
Min	15.6	16.3	17.5	60.1	61.4	63.5	-0.8	-2.1	7.3
Good	24	24	24	24	24	24	24	24	24

Rainfall Total: 0

Spd_10m	39_VWSpd_30m	40_VWSpd_100m	44_PkWd_10m	45_PkWd_30m	46_PkWd_100m
	MPH	MPH	MPH	MPH	MPH
2	2.8	5.2	7.5	8.7	13.4
5.5	5.8	14.3	20.4	18.3	27
0.2	0.1	0.1	2.1	1.4	0.9
24	24	24	24	24	24