Date Printed: 2/18/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/17/2022

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	14.3	57.7	13.9	67.8	8.2	10.9	16.3	.00	29.12
01:00	14.1	57.4	13.7	68.0	8.2	10.9	16.2	.00	29.12
02:00	14.1	57.4	13.7	68.4	8.2	10.9	16.1	.00	29.11
03:00	14.3	57.8 >	13.9	69.8	8.5 >	11.3 >	16.4 >	.00	29.08 >
04:00	14.6	58.2	14.2	71.3	8.8	11.7	16.6	.00	29.05
05:00	15.0	59.0	14.7	71.6	9.1	12.1	17.1	.00	29.04
06:00	15.0	59.0	14.7	72.7	9.2	12.3	17.1	.00	29.04
07:00	15.3	59.6	15.0	72.0	9.3	12.4	17.4	.00	29.03
08:00	15.9	60.6	15.5	69.8	9.3	12.4	18.1	.00	28.99
09:00	16.5	61.7	16.2	68.1	9.4	12.6	18.8	.00	28.97
10:00	17.1	62.9	16.8	66.2	9.6	12.8	19.6	.00	28.93
11:00	18.0	64.3	17.6	63.7	9.7	13.0	20.6	.00	28.89
12:00	18.6	65.4	18.2	61.9	9.7	13.1	21.4	.00	28.85
13:00	18.7	65.7	18.3	62.4	9.9	13.3	21.6	.00	28.80
14:00	18.5	65.3	18.2	64.3	10.1	13.5	21.3	.00	28.76
15:00	18.3	65.0	18.1	66.6	10.3	13.9	21.1	.00	28.73
16:00	17.6	63.7	17.6	77.1	11.4	15.3	20.2	.00	28.71
17:00	17.2	63.0	17.2	79.8	11.5	15.4	19.7	.01	28.68
18:00	16.4	61.6	16.7	87.9	12.1	16.2	18.7	.09	28.62
19:00	16.8	62.2	17.1	88.8	12.5	16.7	19.2	.09	28.58
20:00	16.3	61.4	16.6	89.9	12.3	16.5	18.6	.42	28.60
21:00	15.3	59.5	15.5	91.2	11.7	15.6	17.4	.14	28.65
22:00	15.1	59.3	15.3	91.2	11.6	15.5	17.2	.00	28.67
23:00	15.0	58.9	15.0	90.0	11.4	15.1	17.0	.00	28.71
Avg	16.2	61.1	16.0	74.2	10.1	13.5	18.5	.03	28.86
Max	18.7	65.7	18.3	91.2	12.5	16.7	21.6	.42	29.12
Max Time	13:00	13:00	13:00	22:00	19:00	19:00	13:00	20:00	01:00
Min	14.1	57.4	13.7	61.9	8.2	10.9	16.1	.00	28.58
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	17_Solar_Rad_Wm2	19_WDir_010m	20_VWDir_010m	21_Sigma_010m	23_WSpd_010m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Time	W/M2	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	-.4	215.5	215.5	11.6	6.4	6.0	.66	6.6	8.1
01:00	-.7	219.9	219.8	12.4	6.4	4.9	.60	6.6	8.7
02:00	-.5	215.9	215.9	11.9	6.4	6.1	.75	6.7	9.0
03:00	-.5 >	206.5	206.4	12.6	6.4	7.5	.92 >	<	9.7
04:00	-.4	206.9	206.7	12.5	7.0	7.2	.95	19.3	10.0
05:00	-.5	207.2	206.7	13.9	9.3	7.7	1.20	18.3	9.9
06:00	-.6	211.8	211.6	13.9	6.9	6.6	.82	12.6	9.8
07:00	13.4	210.8	210.7	13.6	7.2	6.8	.87	11.9	10.0
08:00	75.9	204.9	204.7	14.8	7.6	7.2	.93	14.6	10.5
09:00	69.7	206.2	206.1	15.8	8.1	7.7	1.17	17.6	10.2
10:00	42.2	206.7	206.8	14.9	10.2	7.1	1.23	21.1	9.9
11:00	63.1	205.5	205.2	16.3	10.4	8.5	1.53	21.3	11.5
12:00	101.3	202.2	201.5	17.2	11.8	8.3	1.66	27.6	11.1
13:00	67.2	205.4	205.0	15.4	15.4	7.8	1.95	32.1	10.7
14:00	73.4	202.7	202.6	14.2	16.9	8.1	2.36	34.6	10.2
15:00	31.1	204.8	204.3	14.6	15.9	8.3	2.17	29.2	10.0
16:00	24.9	205.2	205.2	15.5	12.2	8.1	1.57	24.3	10.0
17:00	11.4	198.3	198.3	14.5	14.0	8.9	1.98	24.5	10.3
18:00	.6	190.9	190.7	15.2	12.9	9.6	2.09	22.6	11.8
19:00	-.2	197.7	198.3	15.3	13.5	8.8	2.06	25.5	11.4
20:00	-.4	264.2	253.8	34.3	9.3	3.6	.57	<	14.5
21:00	-.8	267.8	267.0	21.6	7.8	1.9	.20	17.6	14.2
22:00	-.7	233.4	233.2	12.2	7.8	4.2	.54	12.5	8.4
23:00	-1.0	252.8	247.8	26.7	8.5	3.4	.42	17.4	11.7
Avg	23.6	213.0	.0	15.9	9.9	6.8	1.22	19.3	10.5
Max	101.3	267.8	267.0	34.3	16.9	9.6	2.36	34.6	14.5
Max Time	12:00	21:00	21:00	20:00	14:00	18:00	14:00	14:00	20:00
Min	-1.0	190.9	190.7	11.6	6.4	1.9	.20	6.6	8.1
Count	24	24	24	24	24	24	24	22	24
Total									