Date Printed: 3/19/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/18/2022

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	16.3	61.3	15.8	63.7	8.7	11.7	18.6	.00	28.90
01:00	15.2	59.3	14.7	67.8	8.7	11.6	17.3	.00	28.90
02:00	14.6	58.3	14.2	70.3	8.7	11.6	16.7	.00	28.88
03:00	14.0	57.2 >	13.6	72.2	8.6 >	11.4 >	16.0 >	.00	28.87 >
04:00	13.8	56.8	13.4	71.9	8.5	11.2	15.8	.00	28.86
05:00	12.9	55.3	12.5	74.4	8.3	11.0	14.9	.00	28.88
06:00	11.3	52.3	11.0	81.0	8.2	10.7	13.4	.00	28.88
07:00	11.6	52.8	11.2	79.1	8.1	10.7	13.6	.00	28.89
08:00	11.2	52.2	10.9	79.9	8.0	10.6	13.4	.00	28.90
09:00	11.5	52.8	11.0	78.1	8.0	10.5	13.6	.00	28.89
10:00	12.0	53.5	11.4	77.7	8.2	10.8	14.0	.00	28.89
11:00	12.3	54.1	11.8	78.0	8.4	11.0	14.3	.00	28.90
12:00	12.1	53.8	11.7	84.5	9.0	11.8	14.1	.02	28.87
13:00	13.2	55.8	12.9	84.2	9.6	12.7	15.2	.01	28.77
14:00	13.8	56.8	13.4	78.6	9.2	12.2	15.8	.00	28.74
15:00	14.3	57.8	13.9	75.5	9.2	12.2	16.4	.00	28.74
16:00	15.0	59.0	14.6	73.5	9.3	12.4	17.1	.00	28.74
17:00	15.6	60.0	15.1	72.4	9.5	12.6	17.7	.00	28.73
18:00	15.9	60.7	15.5	72.1	9.7	12.9	18.1	.00	28.73
19:00	16.4	61.6	16.0	71.0	9.8	13.1	18.7	.00	28.74
20:00	16.1	61.0	15.8	72.8	9.9	13.2	18.4	.00	28.74
21:00	15.2	59.4	14.9	79.8	10.2	13.6	17.3	.00	28.75
22:00	14.7	58.4	14.4	84.0	10.4	13.8	16.7	.00	28.75
23:00	14.8	58.6	14.5	83.0	10.4	13.8	16.8	.00	28.74
Avg	13.9	57.0	13.5	76.1	9.0	12.0	16.0	.00	28.82
Max	16.4	61.6	16.0	84.5	10.4	13.8	18.7	.02	28.90
Max Time	19:00	19:00	19:00	12:00	23:00	23:00	19:00	12:00	11:00
Min	11.2	52.2	10.9	63.7	8.0	10.5	13.4	.00	28.73
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 3/19/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/18/2022

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	-.5	178.8	178.8	8.3	6.1	5.6	.62	6.3	6.3
01:00	-.5	160.2	160.2	10.6	6.2	5.4	.59	6.4	7.5
02:00	-.5	161.6	161.7	13.5	6.2	5.9	.68	6.4	9.3
03:00	-.1 >	59.7	59.4	20.3	6.0	-6.1	-.65 >	<	9.0
04:00	-.2	68.3	68.3	12.5	6.1	-5.4	-.59	6.4	5.5
05:00	-.2	72.7	72.7	17.1	6.2	-3.5	-.39	6.6	5.1
06:00	-.3	34.4	34.5	13.1	6.5	-7.0	-.81	6.7	4.9
07:00	4.0	86.6	86.5	22.3	6.4	-3.2	-.37	6.7	6.5
08:00	36.1	92.2	92.2	14.5	6.5	-1.8	-.18	6.8	5.6
09:00	105.7	98.9	98.8	9.9	6.7	1.4	.18	7.4	7.7
10:00	81.6	65.0	65.9	13.5	6.4	-2.3	-.23	7.0	10.9
11:00	51.4	110.9	111.8	37.9	6.1	1.4	.18	6.4	14.2
12:00	79.7	159.1	155.9	23.2	7.1	5.4	.71	22.4	10.4
13:00	117.2	208.9	205.4	39.2	6.1	4.6	.58	16.3	17.1
14:00	262.5	286.7	286.8	22.0	5.7	.6	.12	5.9	16.2
15:00	308.6	265.6	265.4	24.2	5.7	1.5	.19	6.4	15.4
16:00	270.6	261.9	261.7	23.9	5.9	4.1	.46	6.2	16.7
17:00	143.2	254.1	253.8	24.3	5.9	4.3	.53	6.1	15.5
18:00	52.3	233.7	233.6	17.3	6.0	4.0	.44	7.3	10.0
19:00	5.1	217.6	217.5	16.5	6.4	6.6	.77	7.4	10.6
20:00	-.4	222.4	222.4	15.2	6.6	5.7	.66	13.9	9.2
21:00	-.4	220.4	220.4	13.7	6.9	5.7	.71	10.8	8.9
22:00	-.5	229.3	229.4	13.4	6.7	5.2	.64	8.9	9.4
23:00	-.6	217.8	217.8	13.0	6.6	5.7	.67	7.3	9.1
Avg	63.0	174.0	.0	18.3	6.3	1.8	.23	8.3	10.0
Max	308.6	286.7	286.8	39.2	7.1	6.6	.77	22.4	17.1
Max Time	15:00	14:00	14:00	13:00	12:00	19:00	19:00	12:00	13:00
Min	-.6	34.4	34.5	8.3	5.7	-7.0	-.81	5.9	4.9
Count	24	24	24	24	24	24	24	23	24
Total									