Date Printed: 3/18/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/17/2022

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	12.9	55.3	12.7	93.7	10.5	13.8	14.9	.00	28.86
01:00	13.0	55.3	12.7	94.1	10.5	13.9	15.0	.00	28.86
02:00	12.6	54.6	12.4	94.5	10.3	13.6	14.6	.00	28.86
03:00	12.2	54.0 >	12.0	94.8	10.1 >	13.3 >	14.2 >	.00	28.86 >
04:00	11.7	53.0	11.4	95.2	9.8	12.9	13.7	.00	28.86
05:00	10.9	51.7	10.6	95.8	9.4	12.4	13.1	.00	28.86
06:00	11.2	52.1	10.9	95.6	9.6	12.6	13.3	.00	28.88
07:00	11.2	52.2	10.9	95.6	9.6	12.6	13.3	.00	28.89
08:00	11.3	52.4	11.1	95.4	9.6	12.6	13.4	.00	28.91
09:00	11.6	52.9	11.6	93.0	9.6	12.6	13.7	.00	28.92
10:00	12.7	54.9	12.5	75.8	8.4	11.0	14.7	.00	28.94
11:00	14.3	57.8	13.6	69.4	8.5	11.2	16.4	.00	28.94
12:00	15.1	59.1	14.3	66.3	8.5	11.3	17.2	.00	28.94
13:00	16.6	61.9	15.8	60.2	8.4	11.3	19.0	.00	28.92
14:00	18.6	65.5	17.6	52.0	8.2	11.0	21.5	.00	28.90
15:00	19.3	66.8	18.5	51.1	8.4	11.3	22.5	.00	28.88
16:00	19.8	67.7	18.9	48.8	8.3	11.2	23.2	.00	28.86
17:00	20.5	68.9	19.4	44.9	7.9	10.7	24.1	.00	28.86
18:00	20.3	68.6	19.4	48.3	8.4	11.4	23.9	.00	28.86
19:00	19.8	67.6	19.0	51.8	8.7	11.8	23.1	.00	28.87
20:00	18.9	66.1	18.3	55.2	8.9	11.9	21.9	.00	28.88
21:00	18.5	65.2	17.9	56.6	8.9	11.9	21.3	.00	28.90
22:00	17.7	63.9	17.2	58.9	8.8	11.9	20.4	.00	28.90
23:00	17.1	62.7	16.6	60.9	8.8	11.7	19.5	.00	28.90
Avg	15.3	59.6	14.8	72.8	9.1	12.1	17.8	.00	28.89
Max	20.5	68.9	19.4	95.8	10.5	13.9	24.1	.00	28.94
Max Time	17:00	17:00	18:00	05:00	01:00	01:00	17:00	23:00	12:00
Min	10.9	51.7	10.6	44.9	7.9	10.7	13.1	.00	28.86
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 3/18/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/17/2022

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	-.4	308.0	308.1	33.0	5.5	-3.8	-.41	5.8	11.8
01:00	-.3	215.3	215.5	21.1	5.5	1.0	.11	5.8	10.1
02:00	-.6	201.0	203.0	45.9	5.7	1.5	.09	6.5	13.1
03:00	-.5 >	324.3	325.0	22.8	5.6	-4.2	-.42 >	<	9.3
04:00	-.4	304.0	299.7	31.8	5.7	-3.8	-.39	5.9	12.6
05:00	-.3	284.9	285.3	17.2	5.7	-3.7	-.33	5.9	12.3
06:00	-.2	258.9	258.9	15.5	5.7	-.6	-.04	5.9	11.3
07:00	1.2	247.1	246.9	16.3	5.7	-.2	-.03	5.9	8.9
08:00	86.0	245.4	245.4	19.9	5.7	4.3	.49	6.0	13.7
09:00	389.0	209.2	209.1	15.4	5.7	8.5	.90	6.0	11.8
10:00	439.1	225.8	225.7	19.6	5.8	5.9	.64	6.0	12.4
11:00	658.3	211.4	211.2	26.7	5.8	8.8	.99	6.3	15.2
12:00	777.0	199.6	199.6	22.5	5.8	6.2	.65	6.0	11.8
13:00	852.6	176.1	176.3	35.7	5.6	6.7	.82	5.9	19.0
14:00	850.8	192.0	192.0	30.9	5.5	9.5	1.03	9.1	16.3
15:00	759.3	197.1	197.0	34.0	5.7	6.4	.63	11.6	15.8
16:00	435.9	194.6	193.6	33.3	6.7	7.2	.90	13.9	13.3
17:00	418.1	202.7	203.0	29.1	7.2	6.3	.76	13.2	13.7
18:00	200.1	195.4	196.3	23.0	6.5	8.9	1.04	12.0	12.5
19:00	34.1 -	199.6	199.6	13.1	5.8	6.3	.66	6.0	8.6
20:00	-.6	211.8	211.8	7.0	5.9	4.9	.51	6.1	6.0
21:00	-.4	199.5	199.4	9.3	5.9	4.7	.50	6.0	7.0
22:00	-.5	188.2	188.0	7.9	6.0	4.6	.49	6.2	5.3
23:00	-.6	189.3	189.0	16.3	6.0	2.9	.30	6.3	7.1
Avg	245.6	219.0	.0	22.8	5.9	3.7	.41	7.3	11.6
Max	852.6	324.3	325.0	45.9	7.2	9.5	1.04	13.9	19.0
Max Time	13:00	03:00	03:00	02:00	17:00	14:00	18:00	16:00	13:00
Min	-.6	176.1	176.3	7.0	5.5	-4.2	-.42	5.8	5.3
Count	24	24	24	24	24	24	24	23	24
Total									