Date Printed: 3/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/9/2022

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	6.7	44.1	6.3	98.0	7.4	9.5	9.8	.30	28.85
01:00	6.7	44.0	6.3	98.3	7.4	9.5	9.8	.20	28.80
02:00	6.8	44.3	6.4	98.4	7.5	9.7	9.9	.22	28.76
03:00	6.8	44.2 >	6.4	98.6	7.5 >	9.6 >	9.9 >	.17	28.70 >
04:00	6.8	44.2	6.4	98.7	7.5	9.6	9.9	.00	28.66
05:00	7.2	44.9	6.9	98.4	7.6	9.9	10.2	.01	28.69
06:00	6.9	44.4	6.6	98.6	7.5	9.7	9.9	.01	28.73
07:00	6.4	43.6	6.1	99.0	7.3	9.4	9.6	.00	28.77
08:00	6.4	43.5	5.9	98.9	7.3	9.4	9.6	.00	28.80
09:00	6.6	43.9	6.1	97.8	7.3	9.4	9.8	.00	28.84
10:00	7.6	45.7	6.9	85.4	6.8	8.8	10.4	.00	28.86
11:00	8.3	46.9	7.5	76.8	6.4	8.3	10.9	.00	28.87
12:00	9.0	48.2	8.2	72.2	6.3	8.2	11.5	.00	28.88
13:00	9.1	48.4	8.3	71.7	6.3	8.2	11.6	.00	28.87
14:00	9.2	48.5	8.4	71.6	6.3	8.2	11.6	.00	28.86
15:00	10.3	50.5	9.4	64.9	6.2	8.0	12.5	.00	28.86
16:00	10.2	50.3	9.4	68.1	6.4	8.4	12.4	.00	28.88
17:00	9.6	49.4	8.9	70.8	6.5	8.4	12.0	.00	28.90
18:00	8.8	47.9	8.1	74.8	6.5	8.4	11.4	.00	28.92
19:00	7.7	45.9	7.1	79.5	6.4	8.3	10.6	.00	28.92
20:00	6.9	44.4	6.3	82.3	6.3	8.1	10.0	.00	28.92
21:00	6.5	43.7	5.8	82.0	6.1	7.9	9.7	.00	28.92
22:00	6.3	43.3	5.6	83.0	6.1	7.8	9.5	.00	28.94
23:00	6.2	43.1	5.5	83.7	6.1	7.9	9.5	.00	28.94
Avg	7.6	45.7	7.0	85.5	6.8	8.8	10.5	.04	28.84
Max	10.3	50.5	9.4	99.0	7.6	9.9	12.5	.30	28.94
Max Time	15:00	15:00	16:00	07:00	05:00	05:00	15:00	00:00	23:00
Min	6.2	43.1	5.5	64.9	6.1	7.8	9.5	.00	28.66
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 3/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/9/2022

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	-.3	115.6	115.6	15.7	6.3	4.3	.52	6.6	10.9
01:00	-.5	96.6	96.7	15.4	6.3	1.5	.22	6.7	9.7
02:00	-.4	58.3	58.4	22.2	6.2	-2.6	-.26	6.5	11.1
03:00	-.1 >	73.1	74.1	30.3	6.3	-1.5	-.13 >	<	10.1
04:00	-.3	18.7	18.9	19.4	6.3	-3.5	-.34	6.7	12.6
05:00	-.5	320.2	320.8	26.1	6.3	.7	.17	7.1	13.5
06:00	-.4	296.0	295.9	22.0	6.1	.8	.08	<	15.6
07:00	6.0	256.3	256.3	18.2	6.1	1.7	.28	6.3	13.3
08:00	39.5	240.3	239.9	26.3	6.2	4.2	.50	6.6	16.4
09:00	101.5	317.0	317.2	20.5	6.2	1.4	.22	6.4	12.7
10:00	237.0	339.9	339.9	16.3	6.3	1.4	.18	6.6	11.7
11:00	303.2	43.7	43.1	32.3	6.3	.7	.28	8.6	21.4
12:00	271.6	36.2	36.8	23.4	6.5	-.7	-.02	7.1	16.0
13:00	224.4	91.9	92.3	28.3	6.4	3.0	.43	6.8	14.9
14:00	360.3	64.4	64.4	21.0	6.7	-2.2	-.20	7.7	13.3
15:00	554.9	82.6	82.6	33.9	6.2	1.7	.32	6.8	16.6
16:00	178.8	83.6	83.9	23.6	6.3	1.6	.26	6.7	13.3
17:00	75.9	70.2	70.5	20.4	6.4	-.2	.04	7.0	14.5
18:00	12.6	63.3	63.1	16.5	6.4	-2.9	-.32	7.1	11.9
19:00	-.2	44.3	44.4	13.8	6.7	-5.0	-.61	7.1	9.5
20:00	-.3	46.4	46.4	11.8	6.9	-4.7	-.59	7.2	8.7
21:00	-.4	41.3	41.4	12.4	6.9	-4.8	-.58	7.1	8.0
22:00	-.4	30.6	30.6	14.8	7.0	-3.4	-.43	7.4	11.0
23:00	-.3	38.7	38.8	12.8	7.0	-4.7	-.63	7.4	9.5
Avg	98.4	44.0	.0	20.7	6.4	-.6	-.03	7.0	12.8
Max	554.9	339.9	339.9	33.9	7.0	4.3	.52	8.6	21.4
Max Time	15:00	10:00	10:00	15:00	23:00	00:00	00:00	11:00	11:00
Min	-.5	18.7	18.9	11.8	6.1	-5.0	-.63	6.3	8.0
Count	24	24	24	24	24	24	24	22	24
Total									