Date Printed: 2/9/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/8/2022

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	2.0	35.6	1.4	80.4	4.4	5.6	7.1	.00	29.06
01:00	.9	33.7	.2	81.8	4.2	5.3	6.5	.00	29.06
02:00	-.2	31.7	-.8	82.7	3.9	5.0	6.0	.00	29.06
03:00	-.9	30.3	-1.6	82.4	3.7 >	4.7 >	5.7	.00	29.06
04:00	-1.2	29.8	-1.8	81.4	3.6	4.5	5.6	.00	29.08
05:00	-1.4	29.5	-2.0	80.1	3.5	4.4	5.5	.00	29.08
06:00	-2.0	28.4	-2.6	86.8	3.6	4.6	5.3	.00	29.10
07:00	-2.0	28.4	-2.5	84.3	3.5	4.4	5.3	.00	29.11
08:00	-.9	30.4	-1.5	77.0	3.5	4.4	5.7	.00	29.12
09:00	.4	32.8	-.4	69.4	3.4	4.3	6.3	.00	29.13
10:00	2.8	37.1	1.6	61.8	3.6	4.6	7.5	.00	29.14
11:00	5.0	41.0	3.8	55.2	3.7	4.8	8.7	.00	29.14
12:00	6.8	44.3	5.5	49.1	3.7	4.8	9.9	.00	29.11
13:00	8.0	46.3	6.6	47.0	3.9	5.0	10.7	.00	29.07
14:00	9.0	48.2	7.8	45.4	4.0	5.2	11.5	.00	29.04
15:00	9.6	49.2	8.4	45.2	4.1	5.4	12.0	.00	29.02
16:00	9.7	49.5	8.6	47.1	4.3	5.6	12.1	.00	29.02
17:00	9.7	49.4	8.6	49.9	4.6	6.0	12.0	.00	29.02
18:00	8.9	48.0	8.0	53.1	4.6	6.0	11.4	.00	29.03
19:00	8.0	46.4	7.2	56.4	4.6	6.0	10.8	.00	29.04
20:00	7.4	45.4	6.6	57.9	4.6	5.9	10.3	.00	29.04
21:00	6.7	44.0	5.9	60.1	4.5	5.9	9.8	.00	29.04
22:00	6.2	43.2	5.6	61.6	4.5	5.8	9.5	.00	29.02
23:00	5.5	41.9	4.8	64.0	4.5	5.7	9.0	.00	29.01
Avg	4.1	39.4	3.2	65.0	4.0	5.2	8.5	.00	29.07
Max	9.7	49.5	8.6	86.8	4.6	6.0	12.1	.00	29.14
Max Time	17:00	16:00	17:00	06:00	20:00	19:00	16:00	23:00	11:00
Min	-2.0	28.4	-2.6	45.2	3.4	4.3	5.3	.00	29.01
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 2/9/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/8/2022

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	-.9	243.0	242.4	32.8	4.1	.7	.07	6.7	14.4
01:00	-.3	278.3	279.5	15.7	5.2	-2.6	-.26	7.1	12.2
02:00	.0	298.6	298.5	12.8	6.5	-3.5	-.42	7.5	11.3
03:00	-.1	301.4	301.6	29.0	6.5	-4.2	-.48	<	8.2
04:00	-.3	250.8	249.6	19.8	6.5	-1.1	-.08	7.6	9.7
05:00	-.3	352.9	352.5	52.8	6.4	-6.7	-.79	7.0	5.9
06:00	-.2	143.9	145.2	66.6	6.2	-1.2	-.18	7.6	14.5
07:00	8.0	4.7	4.3	15.6	6.2	-7.8	-.86	7.5	5.0
08:00	162.5	19.8	19.2	36.4	6.3	.1	.29	7.0	21.7
09:00	357.0	327.8	327.6	26.2	6.6	-2.1	-.20	7.2	23.0
10:00	536.8	198.2	198.6	32.3	6.8	7.6	1.11	7.2	20.4
11:00	658.7	198.8	197.6	52.6	6.6	7.4	1.15	7.5	29.0
12:00	713.1	259.2	259.4	52.6	6.3	6.3	.95	8.8	25.9
13:00	696.8	242.1	243.1	49.2	6.4	8.6	1.31	7.9	23.0
14:00	614.1	293.0	292.6	47.1	6.3	4.0	.64	7.0	24.6
15:00	475.3	249.5	247.3	48.4	6.2	4.1	.73	6.8	25.4
16:00	292.5	213.4	212.9	32.3	6.3	8.0	1.00	6.8	15.0
17:00	91.4	204.1	204.0	19.4	6.5	8.1	1.00	7.0	11.1
18:00	2.2	202.3	202.3	8.4	6.5	6.5	.78	7.0	7.5
19:00	-.4	193.2	193.2	7.4	6.5	8.5	1.03	6.9	8.3
20:00	-.3	200.3	200.3	8.6	6.6	7.0	.80	7.1	8.0
21:00	-.3	237.9	237.3	14.4	6.4	.2	.03	6.9	8.9
22:00	-.4	307.9	308.0	13.2	6.1	-8.8	-.96	6.6	4.2
23:00	-.3	239.0	238.4	19.4	6.5	.1	.04	7.0	7.6
Avg	191.8	252.0	.0	29.7	6.3	1.6	.28	7.2	14.4
Max	713.1	352.9	352.5	66.6	6.8	8.6	1.31	8.8	29.0
Max Time	12:00	05:00	05:00	06:00	10:00	13:00	13:00	12:00	11:00
Min	-.9	4.7	4.3	7.4	4.1	-8.8	-.96	6.6	4.2
Count	24	24	24	24	24	24	24	23	24
Total									