Date Printed: 6/27/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/26/2022

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	25.7	78.4	25.7	71.0	16.7	23.0	33.2	.00	29.01
01:00	24.8	76.6	24.9	74.4	16.6	22.8	31.3	.00	29.00
02:00	24.7	76.5	25.0	75.1	16.7	22.9	31.3	.00	29.00
03:00	25.0	77.0 >	25.1	73.1	16.5 >	22.7 >	31.7 >	.00	29.00 >
04:00	24.2	75.6	24.4	75.4	16.3	22.3	30.3	.00	29.03
05:00	24.3	75.7	24.4	75.7	16.4	22.5	30.4	.00	29.04
06:00	23.4	74.1	23.7	79.9	16.5	22.5	28.8	.00	29.04
07:00	23.4	74.1	23.7	81.1	16.7	22.8	28.8	.00	29.04
08:00	23.3	74.0	23.6	80.5	16.5	22.6	28.7	.00	29.05
09:00	24.1	75.4	24.3	76.8	16.5	22.6	30.1	.00	29.06
10:00	25.1	77.2	25.1	70.2	16.0	22.0	32.0	.00	29.06
11:00	26.3	79.3	25.9	60.6	14.7	20.3	34.2	.00	29.06
12:00	27.0	80.5	26.5	57.3	14.5	20.0	35.7	.00	29.06
13:00	27.7	81.9	27.1	56.0	14.7	20.4	37.3	.00	29.05
14:00	28.1	82.5	27.5	56.2	15.0	20.9	38.0	.00	29.03
15:00	28.3	82.9	27.7	56.6	15.3	21.3	38.6	.00	29.02
16:00	28.5	83.4	28.0	56.2	15.4	21.5	39.2	.00	29.00
17:00	26.8	80.3	26.6	67.1	16.7	23.2	35.4	.00	28.97
18:00	26.0	78.8	26.0	71.6	17.1	23.6	33.7	.00	28.99
19:00	25.0	77.1	25.3	78.6	17.7	24.4	31.9	.00	29.02
20:00	23.0	73.3	23.4	89.1	17.9	24.4	28.1	.24	29.04
21:00	22.6	72.6	23.1	92.3	18.1	24.7	27.5	.04	29.02
22:00	22.3	72.2	22.8	92.7	17.9	24.4	27.0	.01	29.04
23:00	22.1	71.8	22.7	93.7	17.9	24.4	26.7	.00	29.04
Avg	25.1	77.1	25.1	73.4	16.4	22.6	32.1	.01	29.03
Max	28.5	83.4	28.0	93.7	18.1	24.7	39.2	.24	29.06
Max Time	16:00	16:00	16:00	23:00	21:00	21:00	16:00	20:00	12:00
Min	22.1	71.8	22.7	56.0	14.5	20.0	26.7	.00	28.97
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 6/27/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/26/2022

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	192.8	193.4	8.7	4.6	-2.3	-.21	8.5	6.3
01:00	-.3	254.0	249.1	16.9	1.9	-14.6	-.50	4.8	10.9
02:00	-.4	237.6	235.2	21.4	2.1	-10.9	-.45	4.9	11.7
03:00	-.3 >	223.1	218.8	17.0	3.8	-7.2	-.48 >	<	11.1
04:00	-.2	245.2	241.7	20.7	2.6	-11.4	-.61	7.4	13.2
05:00	-.4	221.0	222.6	16.0	3.0	-7.5	-.50	6.1	12.6
06:00	6.8	223.2	219.2	19.0	2.4	-8.1	-.35	5.2	11.3
07:00	54.2	225.6	223.4	16.1	4.0	-8.6	-.65	9.4	10.6
08:00	107.9	250.6	248.9	26.7	2.3	-12.5	-.62	6.1	17.6
09:00	183.5	230.2	230.0	26.8	2.9	-6.1	-.44	9.6	18.7
10:00	304.3	220.0	219.0	25.3	3.2	-1.9	-.24	7.8	19.0
11:00	495.0	209.2	208.3	23.9	4.6	.2	-.22	14.4	17.0
12:00	546.4	221.5	217.0	29.2	3.5	-4.1	-.37	9.5	18.5
13:00	486.6	187.2	188.4	25.3	4.8	-.4	-.08	10.0	13.5
14:00	433.5	156.4	157.4	34.0	3.7	1.6	.04	8.9	18.1
15:00	310.0	178.7	181.2	18.9	3.4	.4	.02	8.6	14.7
16:00	404.6	209.1	207.1	21.8	4.9	-.9	-.21	9.8	14.3
17:00	287.3	203.0	202.2	19.4	4.5	-.5	-.11	10.7	13.2
18:00	28.6	237.9	223.8	23.4	2.5	-9.0	-.39	6.3	13.9
19:00	3.9	288.7	291.0	49.9	1.2	-8.3	-.24	6.3	23.8
20:00	.5	337.9	347.4	30.0	2.7	-12.2	-.66	7.0	13.1
21:00	-.2	47.2	63.5	40.7	2.4	-6.6	-.28	6.7	13.8
22:00	-.4	93.3	86.7	30.2	2.5	-3.3	-.18	4.6	10.1
23:00	-.3	258.0	242.9	30.7	1.8	-9.3	-.32	3.6	15.1
Avg	152.0	223.0	.0	24.7	3.1	-6.0	-.34	7.7	14.3
Max	546.4	337.9	347.4	49.9	4.9	1.6	.04	14.4	23.8
Max Time	12:00	20:00	20:00	19:00	16:00	14:00	14:00	11:00	19:00
Min	-.4	47.2	63.5	8.7	1.2	-14.6	-.66	3.6	6.3
Count	24	24	24	24	24	24	24	23	24
Total									