Date Printed: 3/16/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/15/2022

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	12.8	55.1	11.8	45.3	5.1	6.7	14.8	.00	29.22
01:00	12.4	54.4	11.4	45.1	4.9	6.5	14.5	.00	29.22
02:00	11.9	53.4	10.9	46.1	4.9	6.4	13.9	.00	29.21
03:00	11.6	52.8 >	10.6	46.7	4.8 >	6.3 >	13.7 >	.00	29.21 >
04:00	11.5	52.7	10.6	46.8	4.8	6.3	13.6	.00	29.20
05:00	10.8	51.5	10.0	49.1	4.8	6.3	13.0	.00	29.18
06:00	10.3	50.6	9.6	50.8	4.8	6.3	12.6	.00	29.19
07:00	10.7	51.3	10.0	49.0	4.8	6.3	12.9	.00	29.19
08:00	8.1	46.7	7.4	61.4	5.1	6.6	10.8	.00	29.19
09:00	9.3	48.7	8.4	58.9	5.3	6.9	11.7	.00	29.21
10:00	11.1	52.0	10.1	52.4	5.2	6.9	13.2	.00	29.21
11:00	13.6	56.6	12.5	43.0	5.0	6.7	15.7	.00	29.23
12:00	14.6	58.3	13.4	44.2	5.5	7.3	16.7	.00	29.20
13:00	15.5	59.9	14.4	45.9	6.0	8.0	17.6	.00	29.18
14:00	15.9	60.6	14.9	47.7	6.4	8.6	18.1	.00	29.16
15:00	16.6	61.8	15.6	47.2	6.6	8.8	18.9	.00	29.13
16:00	16.7	62.1	15.8	49.2	6.9	9.3	19.0	.00	29.12
17:00	16.7	62.0	15.8	50.9	7.2	9.6	19.0	.00	29.09
18:00	16.7	62.1	15.9	51.6	7.3	9.7	19.1	.00	29.07
19:00	16.3	61.4	15.6	53.4	7.4	9.8	18.6	.00	29.06
20:00	15.9	60.6	15.2	54.4	7.3	9.8	18.1	.00	29.06
21:00	15.5	59.9	14.9	55.2	7.3	9.7	17.7	.00	29.06
22:00	15.3	59.5	14.6	54.7	7.1	9.4	17.4	.00	29.06
23:00	14.8	58.7	14.1	55.7	7.0	9.3	16.9	.00	29.05
Avg	13.5	56.4	12.6	50.2	5.9	7.8	15.7	.00	29.15
Max	16.7	62.1	15.9	61.4	7.4	9.8	19.1	.00	29.23
Max Time	18:00	18:00	18:00	08:00	19:00	20:00	18:00	23:00	11:00
Min	8.1	46.7	7.4	43.0	4.8	6.3	10.8	.00	29.05
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 3/16/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/15/2022

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	219.4	219.4	7.8	6.4	4.1	.45	6.6	6.3
01:00	-.5	216.9	216.9	10.3	6.4	5.4	.59	6.6	7.8
02:00	-.6	227.9	227.7	13.1	6.3	4.0	.50	6.6	9.0
03:00	-.4 >	269.8	270.5	18.4	6.3	-5.3	-.60 >	<	8.6
04:00	-.6	288.6	288.6	19.6	6.2	-7.5	-.82	6.5	6.4
05:00	-.5	129.5	128.7	46.7	6.3	-1.3	-.11	6.7	13.1
06:00	-.5	62.4	61.0	25.9	6.2	-7.6	-.85	6.5	9.8
07:00	1.4	242.4	242.9	38.7	6.2	-5.8	-.64	6.5	7.1
08:00	98.2	108.2	108.5	10.0	6.6	.7	.15	6.7	9.5
09:00	246.9	105.7	106.1	21.3	6.4	6.1	.77	6.9	16.4
10:00	397.9	107.6	107.6	15.9	6.3	3.5	.46	6.6	13.6
11:00	512.1	157.5	156.4	48.4	5.9	12.0	1.73	6.2	26.0
12:00	633.0	173.3	173.7	28.4	5.8	9.3	1.09	6.2	17.9
13:00	454.1	201.4	200.9	38.1	5.8	4.9	.62	6.1	19.1
14:00	396.6	193.1	193.9	48.1	5.8	9.3	1.16	6.4	20.0
15:00	415.3	218.6	216.5	57.2	5.7	4.7	.59	6.1	24.0
16:00	237.9	197.9	197.5	25.9	5.8	7.3	.85	6.1	15.4
17:00	210.0	123.3	123.1	27.5	5.9	4.4	.50	6.1	14.2
18:00	157.4	108.8	108.6	21.1	5.8	2.3	.29	6.0	16.7
19:00	15.3	54.1	53.9	12.7	5.8	-5.9	-.57	6.1	5.9
20:00	-.3	59.9	59.9	8.3	6.1	-5.0	-.54	6.3	6.4
21:00	-.3	68.9	69.0	11.6	6.1	-3.5	-.40	6.4	7.8
22:00	-.4	74.8	74.8	9.4	6.2	-3.2	-.37	6.4	6.9
23:00	-.3	57.3	57.3	11.8	6.2	-4.8	-.56	6.6	8.4
Avg	157.1	147.0	.0	24.0	6.1	1.2	.18	6.4	12.3
Max	633.0	288.6	288.6	57.2	6.6	12.0	1.73	6.9	26.0
Max Time	12:00	04:00	04:00	15:00	08:00	11:00	11:00	09:00	11:00
Min	-.6	54.1	53.9	7.8	5.7	-7.6	-.85	6.0	5.9
Count	24	24	24	24	24	24	24	23	24
Total									