Date Printed: 11/26/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/25/2022

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	14.2	57.6	14.7	60.6	7.4	9.7	16.3	.00	29.05
01:00	14.2	57.5	14.7	60.5	7.3	9.7	16.2	.00	29.04
02:00	14.1	57.4	14.6	59.4	7.2	9.5	16.1	.00	29.04
03:00	13.6	56.4 >	14.1	62.4	7.3 >	9.6 >	15.6 >	.00	29.04 >
04:00	10.8	51.5	11.9	90.9	8.9	11.7	13.0	.00	29.03
05:00	10.8	51.4	11.8	93.2	9.1	11.9	13.0	.00	29.01
06:00	10.1	50.1	11.3	94.3	8.8	11.5	12.4	.00	29.02
07:00	11.1	52.0	12.3	90.5	9.0	11.8	13.3	.00	29.04
08:00	11.1	52.1	12.2	86.9	8.7	11.4	13.3	.00	29.06
09:00	11.5	52.8	12.5	83.2	8.5	11.2	13.6	.00	29.06
10:00	12.9	55.3	13.7	71.5	8.0	10.6	14.9	.00	29.08
11:00	13.4	56.1	14.2	71.6	8.2	10.9	15.4	.00	29.08
12:00	14.1	57.3	14.7	69.5	8.3	11.1	16.1	.00	29.06
13:00	15.5	59.9	15.8	59.4	7.8	10.3	17.6	.00	29.04
14:00	16.0	60.9	16.4	60.2	8.1	10.9	18.3	.00	29.02
15:00	16.0	60.8	16.3	64.2	8.7	11.6	18.2	.00	29.01
16:00	15.8	60.4	16.2	68.7	9.1	12.2	18.0	.00	29.02
17:00	14.7	58.5	15.3	74.0	9.2	12.3	16.8	.00	29.03
18:00	13.3	56.0	14.2	84.6	9.7	12.8	15.3	.00	29.04
19:00	12.2	54.0	13.1	85.8	9.2	12.1	14.2	.00	29.06
20:00	11.4	52.6	12.4	84.3	8.6	11.3	13.5	.00	29.06
21:00	10.5	50.9	11.6	87.3	8.4	11.0	12.7	.00	29.07
22:00	10.2	50.3	11.3	86.6	8.2	10.7	12.4	.00	29.07
23:00	9.9	49.8	11.0	88.3	8.2	10.7	12.2	.00	29.08
Avg	12.8	55.1	13.6	76.6	8.4	11.1	14.9	.00	29.05
Max	16.0	60.9	16.4	94.3	9.7	12.8	18.3	.00	29.08
Max Time	15:00	14:00	14:00	06:00	18:00	18:00	14:00	23:00	23:00
Min	9.9	49.8	11.0	59.4	7.2	9.5	12.2	.00	29.01
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 11/26/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/25/2022

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	237.3	235.8	18.0	2.6	-10.9	-.52	5.3	7.7
01:00	-.3	240.6	238.9	12.2	3.3	-10.3	-.64	7.6	9.2
02:00	-.5	201.7	201.9	17.8	2.7	-6.7	-.31	5.8	4.9
03:00	-.4 >	212.8	213.8	10.7	4.9	-5.3	-.48 >	<	6.9
04:00	-.4	218.9	219.6	14.6	4.7	-5.5	-.56	11.0	9.5
05:00	-.2	204.2	203.9	11.5	3.8	-5.3	-.38	7.5	7.4
06:00	-.3	260.3	259.7	13.5	2.9	-8.0	-.46	6.2	10.1
07:00	.8	267.9	274.7	31.3	2.8	-7.1	-.38	9.5	11.4
08:00	31.2	109.6	106.7	14.6	3.5	-5.3	-.36	7.0	7.4
09:00	218.0	154.7	156.5	16.3	5.2	.8	.00	10.2	10.4
10:00	186.0	182.2	172.7	75.7	1.5	4.2	.06	4.1	25.3
11:00	139.0	48.4	61.8	51.3	1.9	-1.9	-.17	5.3	20.0
12:00	290.2	103.4	99.9	29.1	2.6	-3.8	-.19	6.8	16.8
13:00	361.3	149.4	157.1	55.1	2.5	-6.1	-.35	6.7	23.3
14:00	161.8	343.5	296.6	69.4	1.7	-1.6	-.17	5.6	25.2
15:00	97.0	161.7	165.1	30.4	1.8	-.6	-.03	4.7	18.4
16:00	37.7	348.4	341.4	34.9	3.2	-7.9	-.54	11.6	12.7
17:00	4.6	346.7	350.3	14.0	5.9	-11.1	-1.25	11.6	8.9
18:00	-.1	359.8	359.5	10.5	7.8	-11.8	-1.76	15.2	8.2
19:00	-.1	354.7	355.3	11.2	6.7	-12.6	-1.66	13.4	8.7
20:00	-.1	353.4	354.2	11.9	5.7	-12.3	-1.33	12.9	8.0
21:00	-.3	350.2	349.9	13.0	5.5	-12.8	-1.32	10.8	8.2
22:00	-.1	350.0	350.4	10.8	6.6	-12.2	-1.52	12.3	7.8
23:00	-.3	10.6	10.7	13.1	6.0	-11.0	-1.26	11.8	8.5
Avg	63.5	280.0	.0	24.6	4.0	-6.9	-.65	8.8	11.9
Max	361.3	359.8	359.5	75.7	7.8	4.2	.06	15.2	25.3
Max Time	13:00	18:00	18:00	10:00	18:00	10:00	10:00	18:00	10:00
Min	-.5	10.6	10.7	10.5	1.5	-12.8	-1.76	4.1	4.9
Count	24	24	24	24	24	24	24	23	24
Total									