Date Printed: 11/11/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/10/2022

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	14.6	58.2	15.0	59.2	7.3	9.7	16.6	.00	29.17
01:00	14.1	57.4	14.7	64.0	7.7	10.2	16.2	.00	29.15
02:00	13.1	55.6	13.7	67.1	7.6	10.0	15.1	.00	29.14
03:00	12.6	54.7	13.3	68.6	7.5 >	9.9 >	14.6	.00	29.14
04:00	12.5	54.5	13.2	69.5	7.6	10.0	14.5	.00	29.12
05:00	12.2	53.9	13.0	72.1	7.7	10.1	14.2	.00	29.12
06:00	12.2	53.9	12.9	73.0	7.8	10.3	14.2	.00	29.12
07:00	12.2	54.0	13.0	73.6	7.9	10.4	14.3	.00	29.11
08:00	12.8	55.0	13.4	71.7	7.9	10.5	14.8	.00	29.12
09:00	13.8	56.8	14.2	68.1	8.0	10.6	15.8	.00	29.11
10:00	15.1	59.1	15.3	63.9	8.2	10.8	17.2	.00	29.10
11:00	17.5	63.4	17.3	57.1	8.4	11.3	20.0	.00	29.08
12:00	18.9	66.1	18.6	53.5	8.6	11.6	21.9	.00	29.04
13:00	20.0	68.1	19.7	52.6	9.0	12.2	23.5	.00	29.01
14:00	20.6	69.1	20.3	53.1	9.4	12.8	24.3	.00	28.97
15:00	21.1	70.0	20.8	53.8	9.8	13.3	25.1	.00	28.94
16:00	21.0	69.8	20.8	56.7	10.3	14.0	25.0	.00	28.92
17:00	20.8	69.4	20.7	58.4	10.4	14.2	24.6	.00	28.90
18:00	20.5	69.0	20.5	59.9	10.6	14.3	24.2	.00	28.88
19:00	20.3	68.5	20.3	62.6	10.9	14.7	23.9	.00	28.87
20:00	19.8	67.6	19.9	65.7	11.1	14.9	23.1	.00	28.86
21:00	19.4	66.8	19.5	68.2	11.2	15.1	22.5	.00	28.84
22:00	18.9	65.9	19.1	71.3	11.4	15.3	21.8	.00	28.82
23:00	18.4	65.2	18.8	73.3	11.4	15.4	21.3	.00	28.80
Avg	16.8	62.2	17.0	64.0	9.1	12.2	19.5	.00	29.01
Max	21.1	70.0	20.8	73.6	11.4	15.4	25.1	.00	29.17
Max Time	15:00	15:00	16:00	07:00	23:00	23:00	15:00	23:00	00:00
Min	12.2	53.9	12.9	52.6	7.3	9.7	14.2	.00	28.80
Count	24	24	24	24	24	24	24	24	24
Total									

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	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	-.1	47.2	48.2	7.8	5.6	-13.4	-1.34	11.4	5.3
01:00	.0	27.3	28.0	15.3	6.6	-11.8	-1.44	11.8	6.7
02:00	-.3	25.5	25.5	9.6	5.8	-8.5	-.92	10.2	6.9
03:00	.0	6.6	6.4	8.6	7.3	-12.4	-1.64	<	6.2
04:00	.0	357.5	358.0	9.2	7.6	-12.9	-1.74	14.0	6.3
05:00	-.3	357.6	358.0	9.0	7.7	-12.5	-1.78	14.7	6.8
06:00	.0	3.0	3.1	11.2	7.9	-12.5	-1.85	15.6	7.9
07:00	26.3	.1	.3	10.6	8.4	-12.7	-2.02	15.3	7.7
08:00	137.2	1.1	1.5	11.3	8.9	-11.8	-1.97	17.5	8.1
09:00	288.5	10.0	8.1	18.3	7.9	-9.5	-1.55	18.5	11.7
10:00	473.2	6.2	5.6	18.0	8.5	-10.6	-1.86	16.5	10.4
11:00	571.7	19.7	19.5	27.7	6.4	-5.8	-.92	14.1	13.6
12:00	533.5	59.2	61.8	34.5	5.6	-3.8	-.49	12.4	14.2
13:00	381.9	36.5	38.1	30.8	4.8	-4.5	-.61	10.6	16.1
14:00	299.5	356.8	355.7	21.3	6.0	-9.8	-1.21	12.1	12.1
15:00	193.8	354.8	354.4	18.3	6.0	-11.0	-1.32	12.5	10.5
16:00	47.8 -	349.1	348.8	14.2	6.4	-11.9	-1.44	11.9	9.3
17:00	3.8 -	348.3	349.3	13.5	5.5	-11.7	-1.24	11.6	9.5
18:00	-.3	4.0	4.6	10.6	7.9	-12.3	-1.81	14.3	7.6
19:00	-.4	15.8	16.3	13.0	7.9	-9.5	-1.51	<	9.2
20:00	-.3	5.5	6.0	13.5	6.2	-11.7	-1.43	13.2	9.4
21:00	-.4	2.8	3.2	12.2	6.4	-11.7	-1.44	12.2	8.5
22:00	-.1	.2	.8	12.2	6.6	-11.6	-1.50	14.0	8.9
23:00	-.3	355.2	355.6	11.9	6.9	-12.4	-1.61	13.2	8.4
Avg	123.1	9.0	.0	15.1	6.9	-10.7	-1.44	13.5	9.2
Max	571.7	357.6	358.0	34.5	8.9	-3.8	-.49	18.5	16.1
Max Time	11:00	05:00	05:00	12:00	08:00	12:00	12:00	09:00	13:00
Min	-.4	.1	.3	7.8	4.8	-13.4	-2.02	10.2	5.3
Count	24	24	24	24	24	24	24	22	24
Total									