Date Printed: 10/27/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/26/2022

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	15.8	60.4	16.6	96.0	12.7	17.0	18.0	.00	28.70
01:00	15.4	59.8	16.3	96.8	12.5	16.7	17.6	.00	28.71
02:00	15.4	59.7	16.3	97.8	12.7	16.8	17.5	.00	28.71
03:00	15.2	59.3	16.0	94.7	12.1 >	16.1 >	17.3	.00	28.72
04:00	13.7	56.7	14.5	87.8	10.3	13.6	15.7	.00	28.71
05:00	12.8	55.0	13.7	91.0	10.1	13.3	14.8	.00	28.73
06:00	11.6	52.8	12.6	95.0	9.7	12.8	13.6	.00	28.75
07:00	10.9	51.7	12.0	95.6	9.4	12.4	13.1	.00	28.77
08:00	10.6	51.2	11.8	97.7	9.5	12.4	12.8	.00	28.80
09:00	10.8	51.5	11.8	89.9	8.8	11.5	13.0	.00	28.83
10:00	9.9	49.8	10.9	88.6	8.2	10.7	12.2	.00	28.85
11:00	10.9	51.6	11.6	77.6	7.6	10.0	13.0	.00	28.87
12:00	11.1	52.0	11.8	74.6	7.4	9.8	13.2	.00	28.90
13:00	11.5	52.8	12.1	71.8	7.4	9.7	13.6	.00	28.89
14:00	11.9	53.4	12.5	71.3	7.5	9.8	13.9	.00	28.90
15:00	12.3	54.1	12.8	70.3	7.5	9.9	14.3	.00	28.90
16:00	11.6	52.8	12.3	76.5	7.9	10.3	13.6	.00	28.91
17:00	11.1	52.1	12.0	80.2	8.0	10.5	13.3	.00	28.92
18:00	10.8	51.4	11.7	83.1	8.1	10.6	13.0	.00	28.94
19:00	10.5	50.9	11.4	83.5	8.0	10.5	12.7	.00	28.97
20:00	10.2	50.3	11.2	85.0	8.0	10.4	12.4	.00	28.98
21:00	9.9	49.9	11.0	85.1	7.9	10.3	12.2	.00	28.98
22:00	9.8	49.7	10.9	85.1	7.8	10.2	12.2	.00	29.00
23:00	9.7	49.5	10.8	84.2	7.7	10.1	12.1	.00	29.01
Avg	11.8	53.3	12.7	85.8	9.0	11.9	14.0	.00	28.85
Max	15.8	60.4	16.6	97.8	12.7	17.0	18.0	.00	29.01
Max Time	00:00	00:00	00:00	02:00	02:00	00:00	00:00	23:00	23:00
Min	9.7	49.5	10.8	70.3	7.4	9.7	12.1	.00	28.70
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	-.5	180.6	181.4	14.9	4.4	-.4	-.06	11.5	10.2
01:00	-.6	220.1	219.3	19.3	3.8	-6.1	-.53	9.4	12.0
02:00	-.3	192.8	194.3	9.2	5.3	-2.2	-.27	12.5	7.3
03:00	-.4	216.6	216.0	14.3	7.2	-4.6	-.75	<	11.0
04:00	-.6	219.6	219.1	16.9	5.9	-4.6	-.61	14.2	11.9
05:00	-.3	227.2	226.4	20.0	5.0	-5.5	-.66	11.5	14.4
06:00	-.4	221.9	221.4	14.1	4.8	-4.5	-.52	10.2	12.3
07:00	.2	220.9	220.3	13.5	4.7	-6.3	-.61	10.2	9.5
08:00	25.1	232.9	232.6	24.5	4.0	-6.3	-.63	10.8	16.4
09:00	120.2	261.4	257.9	42.8	3.9	-5.5	-.71	13.7	23.6
10:00	204.3	274.6	276.0	39.1	4.0	-4.3	-.80	13.9	21.9
11:00	377.0	252.4	255.0	42.8	4.2	-4.8	-.77	12.2	23.1
12:00	436.3	267.9	266.9	47.5	3.8	-3.9	-.65	10.8	24.3
13:00	463.7	250.2	249.1	48.1	3.9	-4.0	-.57	11.2	24.1
14:00	452.1	252.1	252.7	37.9	3.7	-4.7	-.65	11.7	22.6
15:00	370.5	267.4	264.7	40.7	3.4	-4.1	-.53	11.6	22.7
16:00	152.4	270.8	274.6	42.8	2.7	-3.4	-.49	8.2	24.4
17:00	82.0	279.6	280.4	32.0	2.6	-7.0	-.56	7.8	19.9
18:00	8.8	302.5	306.1	24.1	3.3	-8.2	-.65	10.0	15.5
19:00	-.3	317.7	320.0	17.6	3.8	-10.5	-.90	10.0	12.2
20:00	-.5	315.8	317.9	19.3	3.7	-10.2	-.82	8.9	13.6
21:00	-.4	331.4	333.4	17.8	6.2	-11.2	-1.43	17.9	11.8
22:00	-.3	326.3	326.9	17.1	6.2	-11.4	-1.47	18.0	11.5
23:00	-.2	329.6	330.3	20.2	6.7	-10.5	-1.56	18.6	12.5
Avg	111.9	258.0	.0	26.5	4.5	-6.0	-.72	11.9	16.2
Max	463.7	331.4	333.4	48.1	7.2	-.4	-.06	18.6	24.4
Max Time	13:00	21:00	21:00	13:00	03:00	00:00	00:00	23:00	16:00
Min	-.6	180.6	181.4	9.2	2.6	-11.4	-1.56	7.8	7.3
Count	24	24	24	24	24	24	24	23	24
Total									