Date Printed: 1/25/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/24/2022

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	3.0	37.4	2.3	72.0	4.3	5.4	7.6	.00	28.85
01:00	1.8	35.2	1.1	76.8	4.2	5.3	6.9	.00	28.84
02:00	.8 P	33.4 P	.1 P	81.6 P	4.2 P	5.2 P	6.5 P	.00 P	28.84 P
03:00	.4	32.8 >	-.3	82.6	4.1 >	5.2 >	6.3 >	.00	28.84 >
04:00	.0	31.9	-.8	84.5	4.1	5.1	6.1	.00	28.84
05:00	-.4	31.2	-1.1	84.8	4.0	5.0	5.9	.00	28.84
06:00	-.6	30.9	-1.3	83.9	3.9	4.9	5.8	.00	28.84
07:00	-1.1	30.1	-1.8	85.9	3.8	4.8	5.7	.00	28.84
08:00	-.8	30.6	-1.6	84.3	3.8	4.8	5.8	.00	28.84
09:00	-.6	30.8	-1.4	85.8	4.0	5.0	5.8	.00	28.84
10:00	.3	32.6	-.5	83.8	4.1	5.2	6.2	.00	28.84
11:00	1.6	34.9	.8	79.3	4.3	5.4	6.9	.00	28.84
12:00	3.6	38.5	2.8	70.9	4.4	5.6	7.9	.00	28.82
13:00	6.7	44.1	5.6	58.4	4.4	5.7	9.9	.00	28.78
14:00	9.6	49.3	8.4	51.2	4.7	6.1	12.0	.00	28.75
15:00	10.6	51.1	9.4	49.9	4.8	6.3	12.8	.00	28.74
16:00	11.0	51.8	9.9	50.5	5.0	6.6	13.1	.00	28.72
17:00	10.5	51.0	9.6	54.6	5.3	6.9	12.7	.00	28.73
18:00	9.4	48.9	8.6	59.0	5.3	6.9	11.8	.00	28.75
19:00	8.8	47.9	8.0	60.8	5.3	6.9	11.4	.00	28.77
20:00	8.5	47.4	7.7	61.1	5.2	6.8	11.1	.00	28.78
21:00	8.2	46.7	7.3	62.0	5.2	6.7	10.9	.00	28.78
22:00	7.8	46.0	7.0	63.6	5.1	6.7	10.6	.00	28.78
23:00	8.0	46.4	7.2	63.2	5.2	6.7	10.7	.00	28.78
Avg	4.5	40.0	3.6	70.4	4.5	5.8	8.8	.00	28.80
Max	11.0	51.8	9.9	85.9	5.3	6.9	13.1	.00	28.85
Max Time	16:00	16:00	16:00	07:00	19:00	19:00	16:00	23:00	00:00
Min	-1.1	30.1	-1.8	49.9	3.8	4.8	5.7	.00	28.72
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	-.2	253.9	253.7	14.2	5.7	1.0	.04	8.7	10.5
01:00	-.5 -	274.1	273.6	20.0	5.1	-.7	-.10	8.5	13.2
02:00	-.3 P	280.4 P	280.2 P	17.6 P	4.7 P	-1.1 P	-.17 P	P	11.9 P
03:00	-.1 >	270.8	270.1	18.3	5.0	-1.7	-.20 >	<	14.3
04:00	-.4	253.3	254.1	13.0	5.3	.5	-.01	9.4	10.0
05:00	-.3	258.7	258.7	15.1	5.8	.0	-.04	9.1	11.2
06:00	-.7	276.6	276.0	15.4	4.9	-2.8	-.29	9.0	10.9
07:00	4.9	263.3	263.7	19.2	4.4	-1.3	-.14	6.8	10.9
08:00	59.2	262.4	260.2	19.0	4.3	.0	-.03	6.9	12.4
09:00	131.4	293.6	293.0	17.3	4.4	-1.5	-.17	8.0	13.2
10:00	164.3	273.1	271.8	20.9	4.6	.9	.02	7.7	17.8
11:00	208.3	272.4	269.7	22.3	4.3	2.6	.21	7.5	19.5
12:00	341.8	311.0	311.1	37.0	3.8	2.7	.12	7.5	23.3
13:00	615.2	251.3	247.0	52.3	6.4	9.8	1.43	15.2	24.6
14:00	545.3	238.5	237.9	29.7	6.9	6.2	.79	12.5	15.7
15:00	399.9	234.3	233.2	22.4	6.7	6.0	.81	13.5	13.1
16:00	238.9	223.8	223.6	18.8	6.6	6.7	.83	9.9	11.0
17:00	46.1	207.6	207.6	13.3	6.7	7.8	.93	11.2	9.3
18:00	-.4	205.0	205.0	8.9	6.9	7.6	.93	8.3	8.2
19:00	-.4	216.9	217.0	9.4	6.8	5.3	.65	7.6	7.3
20:00	-.4	231.1	230.9	11.9	6.8	4.0	.50	7.6	8.0
21:00	-.4	218.5	218.4	12.8	6.8	6.0	.73	7.2	9.1
22:00	-.4	292.5	291.7	19.6	6.3	-5.3	-.60	6.9	8.5
23:00	-.4	229.9	229.8	8.6	6.7	3.5	.43	7.0	5.6
Avg	114.6	253.0	.0	19.0	5.7	2.3	.28	8.9	12.5
Max	615.2	311.0	311.1	52.3	6.9	9.8	1.43	15.2	24.6
Max Time	13:00	12:00	12:00	13:00	18:00	13:00	13:00	13:00	13:00
Min	-.7	205.0	205.0	8.6	3.8	-5.3	-.60	6.8	5.6
Count	24	24	24	24	24	24	24	22	24
Total									