Date Printed: 11/13/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/12/2022

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	13.8	56.8	14.8	98.4	11.5	15.3	15.8	.00	28.77
01:00	12.5	54.5	13.6	100.4	10.9	14.3	14.5	.00	28.78
02:00	12.1	53.8	13.2	99.4	10.6	13.9	14.2	.00	28.77
03:00	11.8	53.3 >	12.9	97.9	10.2 >	13.4 >	13.9 >	.01	28.77 >
04:00	11.7	53.0	12.7	97.3	10.0	13.2	13.7	.00	28.76
05:00	11.3	52.3	12.4	99.2	10.0	13.1	13.4	.00	28.75
06:00	11.5	52.7	12.6	97.4	9.9	13.1	13.6	.00	28.74
07:00	11.6	52.9	12.7	97.6	10.0	13.2	13.7	.00	28.74
08:00	11.7	53.0	12.7	98.9	10.2	13.4	13.8	.00	28.75
09:00	11.6 P	52.8 P	12.6 P	101.1 P	10.4 P	13.6 P	13.6 P	.01 P	28.76 P
10:00	9.1	48.5	10.3	102.2	9.0	11.8	11.7	.04	28.79
11:00	6.9	44.5	8.3	101.3	7.8	10.0	10.0	.00	28.82
12:00	7.8	46.0	8.9	89.7	7.3	9.4	10.6	.00	28.82
13:00	6.3	43.4	7.5	87.9	6.5	8.3	9.6	.00	28.84
14:00	6.8	44.3	7.9	79.1	6.0	7.8	9.9	.00	28.86
15:00	6.1	43.1	7.3	82.7	6.0	7.8	9.5	.00	28.89
16:00	4.9	40.9	6.4	90.3	6.1	7.8	8.7	.00	28.93
17:00	4.0	39.3	5.6	94.4	6.0	7.6	8.2	.00	28.96
18:00	3.2	37.8	4.9	98.5	5.9	7.5	7.7	.00	28.98
19:00	2.7	36.9	4.5	100.2	5.8	7.4	7.4	.00	29.00
20:00	2.5	36.6	4.3	100.1	5.7	7.3	7.3	.00	29.01
21:00	2.1	35.8	3.9	100.9	5.6	7.1	7.1	.00	29.02
22:00	1.6	34.9	3.4	100.8	5.4	6.9	6.9	.00	29.02
23:00	1.1	34.0	3.0	100.2	5.2	6.6	6.6	.00	29.02
Avg	7.7	45.9	9.0	96.5	8.0	10.4	10.9	.00	28.86
Max	13.8	56.8	14.8	102.2	11.5	15.3	15.8	.04	29.02
Max Time	00:00	00:00	00:00	10:00	00:00	00:00	00:00	10:00	23:00
Min	1.1	34.0	3.0	79.1	5.2	6.6	6.6	.00	28.74
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	254.8	254.4	17.5	3.4	-7.8	-.58	8.4	12.4
01:00	-.5	263.4	262.9	19.8	3.2	-5.7	-.44	9.0	14.3
02:00	-.1	268.5	268.8	18.0	3.1	-7.9	-.55	11.3	12.9
03:00	-.2 >	271.6	272.7	14.8	2.9	-10.9	-.60 >	<	11.4
04:00	-.4	323.5	340.9	36.9	1.9	-10.9	-.33	4.0	9.2
05:00	-.1	292.3	276.5	40.4	1.6	-11.1	-.35	4.0	11.2
06:00	-.2	332.2	327.4	73.2	.8	-11.0	-.18	1.8	10.3
07:00	11.1	302.5	295.7	30.2	.9	-12.7	-.21	1.9	7.8
08:00	34.7	273.8	271.9	16.2	1.8	-11.0	-.36	<	9.7
09:00	39.5 P	255.0 P	256.2 P	22.9 P	3.3 P	-7.2 P	-.58 P	P	16.5 P
10:00	105.6	278.4	279.3	19.8	6.4	-5.3	-.95	21.9	13.7
11:00	162.1	270.1	269.6	20.7	5.0	-6.3	-.77	13.6	14.3
12:00	330.7	258.0	256.9	23.7	5.9	-5.0	-.83	13.8	16.7
13:00	272.9	240.2	238.3	21.4	8.3	-5.6	-1.22	20.7	15.2
14:00	494.3	248.3	247.8	30.4	5.5	-3.5	-.68	16.8	18.7
15:00	196.2	261.3	260.8	24.9	5.5	-5.9	-.78	16.2	17.4
16:00	59.3	273.9	273.9	20.3	5.0	-5.8	-.72	14.7	14.3
17:00	5.5	279.3	279.2	17.3	4.0	-7.4	-.68	11.9	11.9
18:00	-.2	268.7	268.1	19.3	3.1	-6.8	-.49	9.0	13.6
19:00	-.4	273.3	273.6	24.0	3.4	-5.9	-.52	9.1	15.7
20:00	-.3	278.1	278.5	20.1	4.0	-6.1	-.57	12.2	15.0
21:00	-.2	280.7	280.7	16.7	4.2	-5.9	-.55	11.2	12.5
22:00	-.3	281.5	281.3	17.2	4.7	-6.4	-.66	12.2	11.7
23:00	-.4	281.2	281.3	14.8	4.3	-7.6	-.71	10.7	11.0
Avg	71.1	275.0	.0	24.2	3.8	-7.5	-.60	11.2	13.2
Max	494.3	332.2	340.9	73.2	8.3	-3.5	-.18	21.9	18.7
Max Time	14:00	06:00	04:00	06:00	13:00	14:00	06:00	10:00	14:00
Min	-.5	240.2	238.3	14.8	.8	-12.7	-1.22	1.8	7.8
Count	24	24	24	24	24	24	24	21	24
Total									