Date Printed: 10/3/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/2/2022

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	14.5	82.6	9.7	12.9	15.8	.00	28.94
01:00	13.5	56.4	14.3	81.2	9.4	12.5	15.5	.00	28.93
02:00	13.2	55.7	14.0	82.1	9.3	12.3	15.2	.00	28.92
03:00	12.7	54.8 >	13.6	85.2	9.4 >	12.3 >	14.7 >	.00	28.92 >
04:00	12.6	54.7	13.5	84.8	9.3	12.2	14.6	.00	28.92
05:00	12.7	54.8	13.5	84.1	9.3	12.2	14.7	.00	28.93
06:00	12.8	55.0	13.6	84.6	9.4	12.3	14.8	.00	28.94
07:00	12.7	54.8	13.5	86.3	9.5	12.5	14.7	.00	28.96
08:00	12.3	54.2	13.3	88.5	9.5	12.6	14.4	.00	28.97
09:00	13.1	55.5	13.9	84.7	9.5	12.6	15.1	.00	28.98
10:00	14.1	57.4	14.8	81.3	9.7	12.9	16.1	.00	28.99
11:00	15.1	59.1	15.5	73.8	9.4	12.5	17.2	.00	29.00
12:00	15.6	60.1	15.9	70.8	9.3	12.4	17.8	.00	29.00
13:00	15.9	60.6	16.2	71.9	9.6	12.8	18.1	.00	29.01
14:00	15.9	60.7	16.3	72.4	9.7	12.9	18.1	.00	29.01
15:00	15.8	60.5	16.2	73.9	9.8	13.1	18.0	.00	29.02
16:00	15.7	60.2	16.1	75.4	10.0	13.3	17.9	.00	29.03
17:00	15.3	59.6	15.8	76.4	9.9	13.2	17.4	.00	29.04
18:00	15.2	59.3	15.7	77.9	10.0	13.3	17.3	.00	29.06
19:00	14.9	58.8	15.5	80.8	10.2	13.5	16.9	.00	29.06
20:00	14.6	58.3	15.3	82.7	10.2	13.6	16.7	.00	29.08
21:00	14.5	58.1	15.2	83.6	10.3	13.6	16.5	.00	29.08
22:00	14.4	57.9	15.1	84.4	10.3	13.7	16.4	.00	29.08
23:00	14.4	57.9	15.1	84.5	10.3	13.7	16.4	.00	29.08
Avg	14.2	57.6	14.9	80.6	9.7	12.9	16.3	.00	29.00
Max	15.9	60.7	16.3	88.5	10.3	13.7	18.1	.00	29.08
Max Time	14:00	14:00	14:00	08:00	23:00	23:00	14:00	23:00	23:00
Min	12.3	54.2	13.3	70.8	9.3	12.2	14.4	.00	28.92
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	.9	.8	14.4	4.5	-11.2	-1.00	10.4	9.7
01:00	-.3	11.1	11.1	11.1	3.7	-11.1	-.80	8.8	8.6
02:00	-.3	8.8	8.0	10.6	3.3	-10.8	-.69	6.4	8.4
03:00	-.3 >	8.6	7.5	13.0	3.0	-9.6	-.55 >	<	8.7
04:00	-.4	359.9	359.4	12.9	3.5	-11.4	-.74	6.5	7.1
05:00	-.3	358.9	359.3	9.3	3.2	-12.4	-.72	6.3	6.2
06:00	-.5	355.2	355.4	13.3	3.0	-11.7	-.66	7.4	8.4
07:00	2.0	.6	2.5	15.6	2.3	-11.1	-.49	5.6	8.9
08:00	23.1	306.3	301.8	26.5	1.5	-13.8	-.41	4.1	12.3
09:00	89.0	327.0	324.2	35.1	1.4	-10.8	-.35	4.5	17.1
10:00	147.2	104.7	126.1	74.4	1.4	2.1	-.01	4.6	23.5
11:00	292.1	355.6	354.1	27.3	3.7	-7.9	-.73	10.3	17.5
12:00	325.1	353.9	354.6	23.3	5.6	-10.7	-1.25	13.3	12.9
13:00	206.4	358.4	356.7	21.6	5.2	-10.6	-1.17	14.3	13.2
14:00	201.5	350.7	352.0	18.9	6.6	-11.7	-1.58	18.6	11.7
15:00	120.7	342.9	345.1	18.4	5.6	-11.5	-1.36	16.2	12.2
16:00	104.5	347.7	348.4	21.1	4.4	-11.4	-1.08	12.5	12.9
17:00	74.7	346.5	346.6	15.8	6.3	-12.1	-1.50	15.9	10.9
18:00	46.5	345.7	344.9	17.3	6.8	-11.2	-1.53	16.8	10.9
19:00	1.9	5.4	5.4	20.6	7.1	-11.2	-1.56	15.8	10.8
20:00	-.3	359.3	359.0	14.1	5.4	-10.8	-1.20	13.1	11.8
21:00	-.5	359.5	359.0	14.8	5.3	-11.1	-1.17	13.3	10.9
22:00	-.3	359.9	359.7	17.0	5.3	-11.2	-1.18	11.2	11.1
23:00	-.5	359.2	359.8	13.4	5.9	-12.2	-1.39	13.2	9.8
Avg	67.9	356.0	.0	20.0	4.3	-10.6	-.96	10.8	11.5
Max	325.1	359.9	359.8	74.4	7.1	2.1	-.01	18.6	23.5
Max Time	12:00	22:00	23:00	10:00	19:00	10:00	10:00	14:00	10:00
Min	-.5	.6	.8	9.3	1.4	-13.8	-1.58	4.1	6.2
Count	24	24	24	24	24	24	24	23	24
Total									