Date Printed: 11/27/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/26/2022

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	9.3	48.7	10.5	91.8	8.2	10.6	11.7	.00	29.09
01:00	8.9	48.0	10.1	92.5	8.0	10.4	11.4	.00	29.08
02:00	8.8	47.8	10.0	90.9	7.8	10.2	11.3	.00	29.08
03:00	8.3	46.9 >	9.6	93.3	7.8 >	10.1 >	10.9 >	.00	29.08 >
04:00	7.8	46.0	9.2	96.6	7.8	10.1	10.6	.00	29.08
05:00	7.7	45.8	9.1	96.9	7.8	10.1	10.5	.00	29.08
06:00	7.6	45.7	9.0	94.6	7.6	9.8	10.5	.00	29.08
07:00	7.2	45.0	8.7	95.3	7.4	9.6	10.2	.00	29.10
08:00	7.7	45.8	9.0	88.5	7.1	9.2	10.5	.00	29.10
09:00	8.3	46.9	9.5	83.1	6.9	9.0	10.9	.00	29.09
10:00	10.1	50.2	10.9	70.1	6.6	8.6	12.4	.00	29.09
11:00	11.0	51.9	11.7	67.2	6.7	8.8	13.2	.00	29.06
12:00	12.1	53.8	12.7	64.6	6.9	9.0	14.1	.00	29.02
13:00	12.9	55.3	13.5	62.7	7.0	9.3	14.9	.00	28.99
14:00	13.3	56.0	13.9	64.4	7.4	9.8	15.3	.00	28.97
15:00	13.4	56.1	14.0	66.4	7.7	10.1	15.4	.00	28.96
16:00	13.5	56.2	14.1	67.3	7.8	10.3	15.5	.00	28.96
17:00	13.3	55.9	13.9	70.0	8.0	10.6	15.3	.00	28.95
18:00	13.0	55.5	13.7	71.0	8.0	10.6	15.1	.00	28.92
19:00	13.0	55.3	13.7	70.8	7.9	10.5	15.0	.00	28.91
20:00	12.9	55.2	13.6	70.3	7.8	10.3	14.9	.00	28.90
21:00	12.6	54.7	13.4	74.0	8.1	10.7	14.6	.00	28.88
22:00	12.8	55.0	13.5	71.2	7.9	10.4	14.8	.00	28.85
23:00	12.6	54.6	13.3	73.0	8.0	10.5	14.6	.00	28.81
Avg	10.8	51.3	11.7	78.6	7.6	9.9	13.1	.00	29.01
Max	13.5	56.2	14.1	96.9	8.2	10.7	15.5	.00	29.10
Max Time	16:00	16:00	16:00	05:00	00:00	21:00	16:00	23:00	08:00
Min	7.2	45.0	8.7	62.7	6.6	8.6	10.2	.00	28.81
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	26.3	26.1	10.4	5.6	-9.4	-1.01	9.6	7.0
01:00	-.4	11.5	10.5	10.0	8.9	-11.3	-1.85	19.9	7.0
02:00	.0	1.9	2.5	11.0	8.8	-12.5	-2.05	17.3	7.7
03:00	.0 >	10.4	9.6	10.9	6.4	-11.2	-1.39 >	<	8.5
04:00	.0	30.5	29.5	10.4	3.9	-9.0	-.65	7.0	6.7
05:00	-.1	12.3	11.8	10.6	5.9	-11.2	-1.23	10.8	6.9
06:00	.0	17.3	16.7	11.1	5.2	-10.2	-1.00	9.8	6.7
07:00	22.9	14.0	14.3	8.3	4.6	-10.7	-.91	8.5	6.3
08:00	105.4	10.6	10.7	11.9	4.7	-10.6	-.93	8.7	8.3
09:00	229.9	359.5	.4	17.9	4.7	-11.4	-1.06	11.6	10.4
10:00	441.2	59.1	60.6	24.8	5.9	-2.7	-.48	12.2	13.6
11:00	404.7	65.6	62.8	19.5	4.7	-3.4	-.35	10.6	12.3
12:00	332.8	12.1	11.8	34.2	3.1	-8.3	-.56	6.8	16.8
13:00	274.9	359.8	.5	39.8	3.0	-10.6	-.63	6.0	15.8
14:00	191.2	349.1	349.3	19.5	3.1	-11.1	-.71	6.3	14.0
15:00	102.5	343.5	344.5	16.4	2.7	-13.6	-.72	5.5	11.1
16:00	30.1	18.3	20.3	23.3	1.7	-12.2	-.33	4.5	10.5
17:00	2.1	78.2	74.7	13.7	3.6	-10.7	-.66	6.8	6.9
18:00	-.3	74.3	74.4	8.1	4.2	-9.9	-.73	7.0	5.2
19:00	-.4	66.1	67.6	10.9	3.0	-11.9	-.64	6.1	4.6
20:00	-.5	27.4	28.9	23.8	2.7	-13.3	-.65	5.1	6.1
21:00	-.2	357.8	358.5	13.7	3.2	-12.7	-.73	5.6	4.9
22:00	-.3	5.1	4.0	8.1	3.5	-12.3	-.77	6.1	4.9
23:00	-.4	28.3	27.4	10.7	4.2	-9.9	-.75	7.4	5.2
Avg	88.9	21.0	.0	15.8	4.5	-10.4	-.87	8.7	8.6
Max	441.2	359.8	358.5	39.8	8.9	-2.7	-.33	19.9	16.8
Max Time	10:00	13:00	21:00	13:00	01:00	10:00	16:00	01:00	12:00
Min	-.5	1.9	.4	8.1	1.7	-13.6	-2.05	4.5	4.6
Count	24	24	24	24	24	24	24	23	24
Total									