Date Printed: 1/26/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/25/2022

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	7.8	46.0	7.0	64.9	5.2	6.8	10.6	.00	28.78
01:00	7.2	45.0	6.5	67.1	5.2	6.8	10.2	.00	28.78
02:00	6.1	43.1	5.5	70.4	5.1	6.6	9.5	.00	28.79
03:00	5.7	42.3 >	5.1	73.5	5.2 >	6.7 >	9.2 >	.00	28.80 >
04:00	5.7	42.3	5.0	74.3	5.3	6.8	9.2	.00	28.81
05:00	5.6	42.1	5.0	74.8	5.3	6.8	9.1	.00	28.82
06:00	5.3	41.5	4.6	75.9	5.2	6.7	8.9	.00	28.85
07:00	5.1	41.2	4.5	76.6	5.2	6.7	8.8	.00	28.88
08:00	5.0	41.1	4.4	75.5	5.1	6.6	8.8	.00	28.90
09:00	5.8	42.5	5.0	69.8	5.0	6.4	9.2	.00	28.92
10:00	7.1	44.8	6.2	64.5	5.0	6.5	10.1	.00	28.94
11:00	8.8	47.8	7.7	59.1	5.1	6.7	11.3	.00	28.94
12:00	9.6	49.2	8.5	56.3	5.1	6.7	11.9	.00	28.94
13:00	10.4	50.7	9.3	54.8	5.3	6.9	12.6	.00	28.92
14:00	10.1	50.2	8.9	53.8	5.1	6.6	12.4	.00	28.92
15:00	7.6	45.6	6.5	63.8	5.1	6.6	10.4	.00	28.95
16:00	5.8	42.4	4.9	71.5	5.1	6.5	9.2	.00	28.98
17:00	3.8	38.8	3.0	81.6	5.1	6.5	8.0	.00	29.00
18:00	1.9	35.5	1.2	86.2	4.7	6.0	7.0	.00	29.04
19:00	.7	33.3	-.1	86.1	4.4	5.5	6.4	.00	29.06
20:00	-.2	31.7	-1.0	85.7	4.1	5.1	6.0	.00	29.08
21:00	-1.1	30.1	-1.9	85.3	3.8	4.8	5.7	.00	29.10
22:00	-1.8	28.8	-2.5	86.2	3.7	4.6	5.4	.00	29.13
23:00	-2.0	28.4	-2.7	84.3	3.5	4.4	5.3	.00	29.14
Avg	5.0	41.0	4.2	72.6	4.9	6.3	9.0	.00	28.94
Max	10.4	50.7	9.3	86.2	5.3	6.9	12.6	.00	29.14
Max Time	13:00	13:00	13:00	22:00	13:00	13:00	13:00	23:00	23:00
Min	-2.0	28.4	-2.7	53.8	3.5	4.4	5.3	.00	28.78
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	227.7	227.7	6.5	6.7	3.6	.42	6.9	4.7
01:00	-.7	230.8	230.7	8.7	6.8	3.8	.44	7.1	6.1
02:00	-.3	297.3	297.3	18.3	6.4	-6.2	-.69	7.0	7.7
03:00	-.5 >	290.5	290.2	15.6	6.5	-4.6	-.52 >	<	7.8
04:00	-.6	271.9	271.8	16.9	6.7	-1.9	-.22	7.0	11.1
05:00	-.3	289.2	289.2	14.0	6.6	-1.9	-.24	7.0	9.5
06:00	-.4	288.7	289.0	53.3	6.5	-5.5	-.67	6.9	12.6
07:00	1.9	188.0	182.0	44.9	6.4	-3.9	-.49	<	10.2
08:00	86.6	359.5	359.9	16.9	6.6	-8.4	-.98	6.8	7.3
09:00	248.4	21.1	21.2	22.8	6.3	-5.2	-.45	6.7	17.1
10:00	424.8	9.2	10.0	33.8	6.2	-5.3	-.56	6.5	21.1
11:00	577.4	84.1	82.4	49.6	6.2	3.7	.60	6.6	29.6
12:00	413.6	290.0	294.0	53.6	6.1	2.5	.38	6.7	27.8
13:00	520.6	304.7	296.1	65.0	6.2	5.0	.71	7.1	28.1
14:00	550.8	298.5	298.6	29.7	6.2	3.4	.50	7.2	19.9
15:00	307.7	312.7	313.0	24.6	6.1	2.4	.36	6.7	16.5
16:00	189.8	315.7	315.8	20.1	6.3	1.3	.17	7.1	13.8
17:00	29.4	342.9	342.2	21.9	5.9	-2.1	-.25	7.5	15.7
18:00	.1	32.5	33.4	22.2	6.1	-3.4	-.39	9.4	12.2
19:00	-.2	76.4	76.3	18.6	6.2	-1.1	-.15	8.2	11.5
20:00	-.5 -	93.1	93.4	18.2	6.0	3.9	.40	8.6	13.2
21:00	-.4	71.3	72.1	17.0	6.2	-2.9	-.36	9.7	12.8
22:00	-.4	41.8	42.0	16.5	5.6	-4.3	-.42	6.9	9.8
23:00	.0	60.5	60.6	12.7	6.5	-4.6	-.54	9.0	8.6
Avg	139.4	333.0	.0	25.9	6.3	-1.3	-.12	7.4	13.9
Max	577.4	359.5	359.9	65.0	6.8	5.0	.71	9.7	29.6
Max Time	11:00	08:00	08:00	13:00	01:00	13:00	13:00	21:00	11:00
Min	-.7	9.2	10.0	6.5	5.6	-8.4	-.98	6.5	4.7
Count	24	24	24	24	24	24	24	22	24
Total									