Date Printed: 6/4/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/3/2022

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	20.5	69.0	20.5	82.0	14.4	19.5	24.2	.00	28.82
01:00	20.3	68.6	20.3	82.7	14.3	19.4	23.9	.00	28.81
02:00	20.0	68.0	19.9	84.7	14.4	19.5	23.4	.00	28.80
03:00	20.4	68.7 >	20.3	82.6	14.3 >	19.4 >	24.0 >	.00	28.80 >
04:00	20.1	68.3	19.9	79.5	13.6	18.4	23.6	.00	28.80
05:00	20.0	68.0	19.7	77.6	13.2	17.8	23.4	.00	28.80
06:00	19.8	67.6	19.4	76.7	12.9	17.4	23.1	.00	28.82
07:00	19.6	67.3	19.3	77.3	12.9	17.4	22.9	.00	28.83
08:00	20.2	68.4	19.7	71.2	12.3	16.6	23.7	.00	28.84
09:00	20.8	69.5	20.3	66.8	11.9	16.2	24.7	.00	28.86
10:00	21.5	70.7	20.7	59.5	11.1	15.1	25.7	.00	28.86
11:00	22.0	71.6	21.1	54.0	10.4	14.1	26.5	.00	28.86
12:00	22.7	72.9	21.7	49.3	9.9	13.5	27.7	.00	28.86
13:00	23.6	74.5	22.7	47.1	9.9	13.6	29.2	.00	28.86
14:00	24.4	76.0	23.5	44.0	9.7	13.3	30.7	.00	28.85
15:00	25.4	77.6	24.3	40.0	9.3	12.8	32.5	.00	28.83
16:00	25.3	77.6	24.1	40.2	9.3	12.8	32.4	.00	28.82
17:00	24.9	76.7	23.8	43.1	9.7	13.4	31.5	.00	28.82
18:00	24.6	76.2	23.6	44.9	10.0	13.7	31.0	.00	28.81
19:00	23.7	74.6	22.9	50.2	10.6	14.5	29.3	.00	28.82
20:00	23.0	73.3	22.3	53.2	10.8	14.7	28.1	.00	28.82
21:00	22.0	71.7	21.4	57.0	11.0	14.9	26.6	.00	28.82
22:00	21.1	70.0	20.6	60.3	11.0	14.9	25.1	.00	28.84
23:00	20.7	69.2	20.1	61.4	10.9	14.8	24.4	.00	28.86
Avg	21.9	71.5	21.3	61.9	11.6	15.7	26.6	.00	28.83
Max	25.4	77.6	24.3	84.7	14.4	19.5	32.5	.00	28.86
Max Time	15:00	16:00	15:00	02:00	02:00	02:00	15:00	23:00	23:00
Min	19.6	67.3	19.3	40.0	9.3	12.8	22.9	.00	28.80
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	-.4	167.8	168.3	36.7	5.8	12.5	1.40	6.1	14.6
01:00	-.6	295.4	296.4	30.3	5.7	-5.1	-.55	5.9	12.3
02:00	-.4	3.9	4.1	27.0	5.9	-7.7	-.78	6.1	11.9
03:00	-.4 >	59.1	59.1	18.8	6.0	-3.5	-.33 >	<	11.7
04:00	-.3	40.5	40.6	14.6	6.1	-4.8	-.50	6.5	10.4
05:00	.0 -	31.5	31.5	18.2	6.2	-3.9	-.44	6.6	13.4
06:00	5.0	33.3	33.3	14.4	6.1	-4.5	-.52	6.4	10.3
07:00	62.9	32.4	32.5	13.4	6.1	-4.6	-.46	6.3	9.4
08:00	170.3	36.8	36.9	20.7	6.0	-3.8	-.37	6.3	14.1
09:00	334.2	46.9	47.1	22.6	5.7	-3.1	-.18	6.8	17.0
10:00	571.9	43.4	43.5	20.0	5.7	-4.5	-.44	6.0	13.6
11:00	731.6	32.8	32.9	20.7	5.7	-4.3	-.43	6.5	13.7
12:00	796.2 +	46.4	46.4	20.0	5.5	-4.3	-.36	6.2	14.1
13:00	978.1	62.2	61.7	31.1	5.4	.5	.14	6.1	18.6
14:00	747.8	37.7	38.0	34.1	5.3	-3.1	-.27	7.2	20.0
15:00	901.8	42.6	41.5	44.7	5.2	1.9	.30	6.5	23.9
16:00	657.4	44.9	45.2	22.7	5.3	-3.2	-.28	9.2	16.1
17:00	363.5	56.8	57.7	21.9	5.0	-1.3	-.16	9.9	15.3
18:00	333.0	29.7	29.1	19.9	5.7	-4.3	-.54	14.8	14.1
19:00	116.4	19.8	19.9	17.3	5.4	-5.0	-.46	5.9	13.1
20:00	27.6	19.7	19.7	15.0	5.5	-4.1	-.39	6.0	10.3
21:00	-.1	24.4	24.4	12.5	5.7	-3.9	-.39	6.0	8.8
22:00	-.2	16.1	16.1	12.8	5.8	-2.9	-.29	6.2	9.7
23:00	-.3	30.9	31.2	13.8	6.0	-3.3	-.38	6.6	10.4
Avg	283.1	35.0	.0	21.8	5.7	-2.9	-.28	7.0	13.6
Max	978.1	295.4	296.4	44.7	6.2	12.5	1.40	14.8	23.9
Max Time	13:00	01:00	01:00	15:00	05:00	00:00	00:00	18:00	15:00
Min	-.6	3.9	4.1	12.5	5.0	-7.7	-.78	5.9	8.8
Count	24	24	24	24	24	24	24	23	24
Total									