Date Printed: 3/5/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/4/2022

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	12.4	54.3	11.6	61.7	6.7	8.8	14.4	.00	29.13
01:00	11.6	52.8	10.8	62.8	6.5	8.5	13.7	.00	29.14
02:00	11.0	51.7	10.2	64.1	6.4	8.3	13.1	.00	29.14
03:00	10.7	51.2	9.9	64.6	6.3 >	8.2 >	12.9	.00	29.14
04:00	10.2	50.4	9.5	65.4	6.2	8.1	12.5	.00	29.15
05:00	10.2	50.3	9.4	65.8	6.2	8.1	12.4	.00	29.17
06:00	9.9	49.8	9.2	67.4	6.2	8.2	12.2	.00	29.18
07:00	9.9	49.9	9.2	66.8	6.2	8.1	12.2	.00	29.21
08:00	10.7	51.3	9.8	62.6	6.1	8.0	12.9	.00	29.23
09:00	12.3	54.1	11.3	57.4	6.2	8.1	14.3	.00	29.25
10:00	14.1	57.4	13.1	50.8	6.1	8.1	16.1	.00	29.24
11:00	16.8	62.2	15.5	43.7	6.2	8.3	19.1	.00	29.23
12:00	19.7	67.4	18.4	35.8	6.0	8.1	23.0	.00	29.21
13:00	21.5	70.7	20.0	32.9	6.2	8.4	25.7	.00	29.18
14:00	22.5	72.6	21.1	30.7	6.1	8.3	27.4	.00	29.16
15:00	23.3	73.9	22.0	29.8	6.2	8.5	28.6	.00	29.14
16:00	23.5	74.4	22.3	31.0	6.5	8.9	29.1	.00	29.14
17:00	23.3	74.0	22.1	32.3	6.7	9.2	28.7	.00	29.13
18:00	22.6	72.6	21.6	34.3	6.8	9.3	27.5	.00	29.12
19:00	21.6	71.0	20.7	36.0	6.8	9.3	25.9	.00	29.14
20:00	20.8	69.4	19.8	37.1	6.7	9.0	24.6	.00	29.14
21:00	19.9	67.9	19.0	40.1	6.9	9.3	23.3	.00	29.14
22:00	19.2	66.5	18.2	43.3	7.1	9.5	22.3	.00	29.15
23:00	18.3	65.0	17.5	47.2	7.3	9.9	21.1	.00	29.14
Avg	16.5	61.7	15.5	48.5	6.4	8.6	19.7	.00	29.17
Max	23.5	74.4	22.3	67.4	7.3	9.9	29.1	.00	29.25
Max Time	16:00	16:00	16:00	06:00	23:00	23:00	16:00	23:00	09:00
Min	9.9	49.8	9.2	29.8	6.0	8.0	12.2	.00	29.12
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	53.9	53.8	12.6	6.8	-5.1	-.63	8.2	9.5
01:00	-.1	51.2	51.2	11.7	6.8	-5.2	-.62	8.0	8.5
02:00	-.2	49.5	49.4	12.4	6.8	-4.9	-.58	7.5	9.0
03:00	-.3	57.7	57.7	13.8	6.7	-3.8	-.47	<	10.4
04:00	-.2	49.9	49.8	11.4	6.7	-5.7	-.68	7.5	8.3
05:00	-.1	54.4	54.5	11.4	6.7	-4.8	-.60	7.8	9.0
06:00	.1	59.3	59.3	12.7	6.7	-3.7	-.39	8.3	10.4
07:00	60.6	57.6	57.6	13.1	6.7	-4.6	-.50	7.4	10.6
08:00	257.7	78.1	78.5	27.1	6.3	3.3	.47	6.7	18.2
09:00	462.1	97.2	97.8	18.2	6.2	3.5	.45	6.7	13.8
10:00	625.4	33.7	33.4	33.2	6.0	-1.1	-.06	6.4	18.2
11:00	751.7	150.7	149.4	45.6	5.6	5.2	.63	6.4	23.5
12:00	802.6	283.6	283.6	67.0	5.1	6.6	.96	6.7	31.6
13:00	786.6	215.9	214.0	30.9	5.4	8.3	.93	9.6	16.8
14:00	694.4	205.7	205.4	25.5	5.6	8.0	.85	9.2	16.7
15:00	485.0	233.0	232.5	43.1	5.4	6.9	.79	6.9	19.5
16:00	319.1	209.4	211.0	42.1	5.2	11.1	1.27	6.7	20.7
17:00	128.3	193.0	193.0	21.5	5.3	9.4	.96	6.9	13.7
18:00	11.1	123.7	122.9	22.5	5.2	2.7	.27	5.6	11.7
19:00	-.6 -	174.5	174.8	10.8	5.6	6.6	.66	6.7	6.8
20:00	.0	174.9	175.0	7.2	5.9	6.4	.66	6.7	6.4
21:00	-.6	190.7	190.6	8.7	5.9	7.4	.77	6.7	8.4
22:00	-.6	213.8	213.8	10.9	6.0	5.6	.61	6.6	8.6
23:00	-.5	242.2	241.9	16.2	5.9	1.0	.10	6.3	10.5
Avg	224.2	126.0	.0	22.1	6.0	2.2	.24	7.2	13.4
Max	802.6	283.6	283.6	67.0	6.8	11.1	1.27	9.6	31.6
Max Time	12:00	12:00	12:00	12:00	02:00	16:00	16:00	13:00	12:00
Min	-.6	33.7	33.4	7.2	5.1	-5.7	-.68	5.6	6.4
Count	24	24	24	24	24	24	24	23	24
Total									