Date Printed: 3/23/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/22/2022

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	16.5	61.6	15.4	39.7	5.5	7.4	18.8	.00	29.02
01:00	16.3	61.3	15.3	40.0	5.5	7.4	18.6	.00	29.02
02:00	16.0	60.7	14.9	40.7	5.5	7.3	18.2	.00	29.02
03:00	15.7	60.2 >	14.6	41.4	5.5 >	7.3 >	17.8 >	.00	29.02 >
04:00	15.3	59.5	14.3	42.7	5.5	7.4	17.4	.00	29.00
05:00	14.8	58.7	14.0	44.1	5.6	7.4	16.9	.00	28.99
06:00	14.7	58.5	13.8	44.4	5.6	7.4	16.8	.00	28.98
07:00	14.3	57.7	13.4	45.6	5.6	7.4	16.3	.00	28.98
08:00	14.0	57.1	13.0	46.0	5.5	7.3	16.0	.00	29.02
09:00	14.2	57.5	13.2	48.1	5.8	7.7	16.2	.00	29.02
10:00	15.4	59.7	14.3	47.7	6.2	8.3	17.5	.00	29.02
11:00	18.0	64.4	16.9	44.1	6.7	9.0	20.7	.00	29.00
12:00	19.4	66.9	18.4	43.8	7.3	9.8	22.6	.00	28.97
13:00	20.8	69.5	19.8	41.2	7.4	10.0	24.7	.00	28.93
14:00	21.9	71.5	20.8	37.5	7.2	9.8	26.4	.00	28.89
15:00	22.8	73.0	21.6	34.8	7.0	9.6	27.8	.00	28.84
16:00	23.3	74.0	22.2	33.8	7.0	9.6	28.7	.00	28.80
17:00	23.5	74.2	22.3	33.3	7.0	9.6	29.0	.00	28.78
18:00	23.0	73.3	21.9	34.5	7.0	9.6	28.1	.00	28.77
19:00	22.0	71.6	21.0	38.0	7.3	10.0	26.5	.00	28.78
20:00	21.0	69.7	20.0	40.5	7.3	10.0	24.9	.00	28.77
21:00	20.1	68.2	19.3	44.5	7.7	10.4	23.6	.00	28.76
22:00	19.8	67.6	19.0	47.7	8.1	10.9	23.1	.00	28.76
23:00	19.6	67.3	18.9	48.9	8.2	11.1	22.9	.00	28.75
Avg	18.4	65.2	17.4	41.8	6.5	8.8	21.6	.00	28.91
Max	23.5	74.2	22.3	48.9	8.2	11.1	29.0	.00	29.02
Max Time	17:00	17:00	17:00	23:00	23:00	23:00	17:00	23:00	10:00
Min	14.0	57.1	13.0	33.3	5.5	7.3	16.0	.00	28.75
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	-.6	204.3	204.2	12.5	6.4	7.1	.83	7.2	9.9
01:00	-.6	207.3	207.4	16.8	6.4	4.2	.47	6.6	8.1
02:00	-.5	215.7	215.7	11.0	6.4	4.4	.51	6.6	6.8
03:00	-.5 >	205.7	205.7	11.0	6.4	4.4	.51 >	<	7.4
04:00	-.4	205.9	206.0	12.4	6.5	5.9	.68	6.8	8.0
05:00	-.5	197.3	197.2	10.2	6.5	5.4	.62	6.9	8.9
06:00	-.5	172.0	172.1	15.6	6.4	5.1	.59	6.8	10.3
07:00	2.5	153.7	153.9	16.8	6.5	4.5	.51	7.2	10.4
08:00	54.6	231.5	231.4	40.6	6.2	-.7	-.02	8.0	15.3
09:00	166.8	191.0	190.9	25.6	6.2	6.7	.83	7.2	14.5
10:00	475.4	187.0	187.4	17.1	6.1	7.2	.86	6.8	14.2
11:00	707.8	172.1	172.1	24.2	5.8	10.1	1.15	7.3	14.3
12:00	758.9	200.1	201.1	19.1	6.5	8.3	.93	14.4	12.2
13:00	801.8	205.6	205.7	25.7	6.3	8.2	.93	11.4	12.5
14:00	857.3	191.5	191.5	21.5	6.1	8.2	.92	12.8	12.2
15:00	757.2	187.5	187.5	23.1	6.0	7.9	.83	10.3	11.6
16:00	531.2	188.1	188.2	21.4	5.8	7.9	.85	8.5	12.2
17:00	257.2	194.8	194.7	18.3	5.6	9.4	.96	6.4	12.3
18:00	97.1	199.7	199.8	13.6	5.8	7.2	.74	7.8	10.3
19:00	8.8	203.7	203.7	12.4	5.7	6.7	.68	6.5	9.2
20:00	-.3 -	180.4	180.3	14.3	5.8	8.2	.87	6.3	10.4
21:00	-.5	167.6	167.7	15.3	6.0	8.4	.91	7.2	11.4
22:00	-.6	167.5	167.5	16.4	6.2	8.4	.95	11.1	11.9
23:00	-.7	166.8	166.9	16.3	6.1	7.6	.83	8.6	11.2
Avg	227.9	191.0	.0	18.0	6.2	6.7	.75	8.2	11.1
Max	857.3	231.5	231.4	40.6	6.5	10.1	1.15	14.4	15.3
Max Time	14:00	08:00	08:00	08:00	12:00	11:00	11:00	12:00	08:00
Min	-.7	153.7	153.9	10.2	5.6	-.7	-.02	6.3	6.8
Count	24	24	24	24	24	24	24	23	24
Total									