Date Printed: 3/3/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/2/2022

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	10.7	51.3	10.0	53.1	5.2	6.8	12.9	.00	29.02
01:00	10.7	51.3	9.9	52.8	5.2	6.8	12.9	.00	29.02
02:00	10.5	51.0	9.7	53.2	5.1	6.7	12.8	.00	29.02
03:00	10.4	50.7 >	9.6	53.6	5.1 >	6.7 >	12.6 >	.00	29.02 >
04:00	9.7	49.4	8.8	55.3	5.0	6.6	12.0	.00	29.02
05:00	9.2	48.5	8.4	56.7	5.0	6.5	11.6	.00	29.02
06:00	8.8	47.8	8.0	57.8	5.0	6.5	11.3	.00	29.02
07:00	8.5	47.2	7.6	56.8	4.8	6.2	11.1	.00	29.04
08:00	9.3	48.7	8.4	51.7	4.6	6.0	11.7	.00	29.05
09:00	10.4	50.8	9.4	48.7	4.7	6.1	12.7	.00	29.06
10:00	13.7	56.6	12.5	42.5	5.0	6.6	15.7	.00	29.06
11:00	16.1	61.0	14.8	37.5	5.1	6.8	18.4	.00	29.06
12:00	18.0	64.4	16.6	34.4	5.3	7.1	20.7	.00	29.05
13:00	20.0	68.0	18.5	31.4	5.4	7.3	23.5	.00	29.03
14:00	21.1	69.9	19.7	30.7	5.6	7.6	25.0	.00	29.00
15:00	21.9	71.4	20.5	30.0	5.7	7.8	26.3	.00	28.98
16:00	22.3	72.2	21.0	30.0	5.9	8.1	27.0	.00	28.98
17:00	21.7	71.1	20.5	32.6	6.2	8.4	26.0	.00	28.98
18:00	20.6	69.0	19.7	35.6	6.3	8.6	24.3	.00	28.98
19:00	19.9	67.8	18.9	37.4	6.4	8.6	23.3	.00	28.98
20:00	18.7	65.7	17.8	39.5	6.3	8.5	21.7	.00	28.99
21:00	17.5	63.6	16.7	42.6	6.3	8.5	20.1	.00	29.00
22:00	17.0	62.7	16.1	43.9	6.3	8.5	19.5	.00	29.00
23:00	16.3	61.4	15.5	45.3	6.2	8.3	18.6	.00	29.00
Avg	15.1	59.2	14.1	43.9	5.5	7.3	18.0	.00	29.02
Max	22.3	72.2	21.0	57.8	6.4	8.6	27.0	.00	29.06
Max Time	16:00	16:00	16:00	06:00	19:00	19:00	16:00	23:00	11:00
Min	8.5	47.2	7.6	30.0	4.6	6.0	11.1	.00	28.98
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	-.1	296.8	296.8	9.0	6.3	-5.1	-.57	6.5	5.5
01:00	-.3	274.1	274.1	15.1	6.4	-2.3	-.22	6.7	10.9
02:00	-.4	272.6	272.6	16.7	6.3	-2.1	-.20	6.6	10.8
03:00	-.6 >	247.8	247.7	11.9	6.4	.3	.03 >	<	7.8
04:00	-.3	266.3	266.2	16.7	6.4	-3.5	-.41	6.6	9.4
05:00	-.2	289.8	289.9	11.8	6.4	-6.7	-.77	6.9	7.2
06:00	.0	281.5	281.6	13.6	6.4	-3.5	-.40	6.7	9.0
07:00	58.4	280.2	280.2	13.2	6.5	-4.1	-.49	6.8	10.1
08:00	257.0	276.2	276.4	17.2	6.3	-.5	.00	6.6	15.2
09:00	463.9	272.3	272.3	20.6	6.2	1.7	.29	6.6	17.5
10:00	634.3	259.4	259.1	24.0	6.1	5.9	.77	6.7	18.4
11:00	753.0	270.5	270.0	36.5	5.8	7.0	.95	6.3	20.1
12:00	807.7	260.6	260.0	27.0	5.7	4.6	.54	6.5	18.2
13:00	786.2	259.5	259.9	33.7	5.5	5.8	.64	8.4	19.4
14:00	696.3	258.7	256.6	49.2	5.4	6.1	.75	6.8	24.4
15:00	557.6	271.1	268.1	29.4	5.3	5.3	.57	12.8	16.7
16:00	375.8	317.2	318.1	26.8	5.6	2.1	.20	12.7	15.1
17:00	167.5	326.3	326.6	22.0	5.3	2.7	.21	10.0	14.3
18:00	13.1	323.8	323.7	9.1	5.4	.7	.07	5.7	6.3
19:00	-.2 -	264.7	264.6	17.2	5.7	-.9	-.07	5.9	10.8
20:00	-.5	262.9	263.1	13.9	6.1	-.9	-.09	6.4	9.2
21:00	-.3	272.1	272.1	14.4	6.3	-2.8	-.32	6.5	10.4
22:00	-.5	248.9	248.8	13.7	6.4	.3	.09	6.6	9.0
23:00	-.7	222.1	222.2	8.3	6.5	4.1	.46	6.7	5.6
Avg	231.9	273.0	.0	19.6	6.0	.6	.08	7.3	12.6
Max	807.7	326.3	326.6	49.2	6.5	7.0	.95	12.8	24.4
Max Time	12:00	17:00	17:00	14:00	23:00	11:00	11:00	15:00	14:00
Min	-.7	222.1	222.2	8.3	5.3	-6.7	-.77	5.7	5.5
Count	24	24	24	24	24	24	24	23	24
Total									