Date Printed: 3/4/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/3/2022

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	15.7	60.2	14.8	47.0	6.2	8.3	17.8	.00	29.00
01:00	14.3	57.7	13.5	51.4	6.3	8.3	16.3	.00	29.00
02:00	14.0	57.2	13.2	52.5	6.3	8.3	16.0	.00	29.00
03:00	13.0	55.4 >	12.3	55.6	6.3 >	8.3 >	15.0 >	.00	29.00 >
04:00	12.9	55.2	12.2	55.8	6.2	8.2	14.9	.00	29.00
05:00	12.0	53.7	11.3	58.1	6.2	8.1	14.1	.00	29.02
06:00	11.7	53.1	11.1	59.1	6.1	8.1	13.8	.00	29.04
07:00	12.6	54.7	11.8	52.9	5.8	7.7	14.6	.00	29.05
08:00	13.4	56.0	12.4	46.8	5.4	7.1	15.4	.00	29.06
09:00	14.8	58.7	13.7	42.3	5.3	7.1	16.9	.00	29.07
10:00	17.4	63.4	16.1	36.5	5.4	7.2	20.0	.00	29.08
11:00	19.0	66.2	17.5	32.4	5.2	7.1	22.1	.00	29.08
12:00	20.3	68.6	18.7	30.3	5.3	7.2	23.9	.00	29.07
13:00	22.0	71.6	20.5	28.5	5.5	7.5	26.5	.00	29.05
14:00	23.9	75.0	22.3	25.4	5.5	7.5	29.7	.00	29.02
15:00	24.3	75.8	22.9	25.5	5.6	7.7	30.5	.00	29.00
16:00	24.2	75.5	22.8	26.5	5.8	7.9	30.2	.00	29.01
17:00	23.5	74.3	22.2	29.3	6.1	8.4	29.0	.00	29.02
18:00	22.0	71.7	20.9	33.0	6.4	8.7	26.6	.00	29.03
19:00	19.6	67.3	18.6	40.1	6.7	9.1	22.9	.00	29.06
20:00	17.9	64.2	17.0	46.2	7.0	9.4	20.5	.00	29.08
21:00	16.4	61.6	15.6	50.5	7.0	9.4	18.7	.00	29.09
22:00	14.7	58.4	13.9	56.4	7.0	9.3	16.7	.00	29.10
23:00	13.5	56.4	12.8	59.2	6.9	9.1	15.5	.00	29.12
Avg	17.2	63.0	16.2	43.4	6.1	8.1	20.3	.00	29.04
Max	24.3	75.8	22.9	59.2	7.0	9.4	30.5	.00	29.12
Max Time	15:00	15:00	15:00	23:00	22:00	21:00	15:00	23:00	23:00
Min	11.7	53.1	11.1	25.4	5.2	7.1	13.8	.00	29.00
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	253.3	253.2	11.5	6.5	.4	.05	6.6	8.3
01:00	-.4	264.3	264.3	13.7	6.5	-1.6	-.19	7.2	10.5
02:00	-.6	261.0	261.0	12.6	6.5	-.6	-.06	6.8	8.8
03:00	-.2 >	270.2	270.3	13.5	6.5	-3.2	-.32 >	<	9.2
04:00	-.4	255.2	255.1	12.0	6.5	-1.0	-.12	6.7	8.0
05:00	-.2	283.0	283.0	12.9	6.6	-4.8	-.56	6.8	9.0
06:00	.1	290.8	290.8	11.4	6.5	-5.3	-.59	6.7	7.4
07:00	59.0	267.7	267.7	19.7	6.5	-.5	-.06	7.0	11.7
08:00	255.1	270.0	270.0	26.3	6.2	.5	.13	6.5	16.4
09:00	460.8	272.5	272.4	24.9	6.0	1.1	.17	6.6	17.4
10:00	628.7	261.8	261.3	38.8	5.6	7.1	.88	6.2	21.0
11:00	747.8	242.8	242.5	27.6	5.5	3.9	.41	8.6	16.7
12:00	798.3	230.7	230.2	36.0	5.4	4.4	.45	8.6	16.9
13:00	779.5	239.2	238.6	39.8	5.3	7.0	.77	6.9	19.0
14:00	694.8	301.3	299.4	33.3	5.1	3.2	.27	9.2	18.0
15:00	551.9	314.3	311.5	38.3	4.5	4.4	.25	12.4	19.4
16:00	365.7	310.0	311.5	31.5	5.0	2.8	.03	16.2	18.3
17:00	161.3	323.0	323.3	20.9	5.0	1.2	.12	6.3	12.7
18:00	13.7	6.5	7.9	27.0	5.3	-2.0	-.20	6.5	8.8
19:00	.5 -	55.9	55.8	14.8	5.8	-4.6	-.46	7.2	10.4
20:00	-.1	51.2	51.2	12.4	6.2	-5.0	-.59	9.1	9.8
21:00	-.2	63.8	63.9	15.4	6.4	-3.0	-.38	8.6	11.3
22:00	-.1	67.4	67.4	16.9	6.5	-1.9	-.18	7.9	12.5
23:00	-.4	84.2	84.2	13.0	6.6	-.4	-.03	7.0	9.8
Avg	229.7	288.0	.0	21.8	5.9	.1	-.01	7.9	13.0
Max	798.3	323.0	323.3	39.8	6.6	7.1	.88	16.2	21.0
Max Time	12:00	17:00	17:00	13:00	23:00	10:00	10:00	16:00	10:00
Min	-.6	6.5	7.9	11.4	4.5	-5.3	-.59	6.2	7.4
Count	24	24	24	24	24	24	24	23	24
Total									