Date Printed: 2/23/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/22/2022

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	10.6	51.0	10.3	93.0	9.0	11.7	12.8	.01	29.10
01:00	10.8	51.4	10.6	94.4	9.2	12.1	13.0	.06	29.09
02:00	11.2	52.1	11.0	94.2	9.4	12.4	13.3	.10	29.07
03:00	11.0	51.8 >	10.8	94.8	9.4 >	12.3 >	13.2 >	.24	29.06 >
04:00	10.9	51.6	10.8	95.4	9.4	12.3	13.1	.10	29.06
05:00	10.9	51.5	10.7	95.7	9.4	12.3	13.0	.00	29.06
06:00	10.9	51.6	10.7	95.7	9.4	12.3	13.0	.00	29.05
07:00	10.8	51.4	10.7	95.8	9.4	12.3	13.0	.11	29.05
08:00	11.3	52.3	11.3	95.5	9.6	12.6	13.4	.03	29.05
09:00	11.5	52.7	11.5	95.3	9.7	12.8	13.6	.00	29.06
10:00	12.7	54.8	12.8	94.4	10.4	13.7	14.7	.01	29.06
11:00	14.9	58.9	14.8	82.4	10.4	13.8	17.0	.00	29.07
12:00	16.4	61.5	16.0	69.9	9.6	12.9	18.7	.00	29.05
13:00	17.2	62.9	16.8	67.8	9.8	13.1	19.6	.00	29.03
14:00	17.4	63.3	17.1	70.1	10.3	13.8	19.9	.00	29.02
15:00	15.5	59.9	15.3	80.1	10.4	13.9	17.8	.19	29.03
16:00	13.2	55.7	13.0	92.8	10.5	13.9	15.2	.11	29.04
17:00	13.2	55.7	13.2	93.8	10.6	14.0	15.2	.32	29.04
18:00	13.4	56.1	13.3	94.0	10.8	14.3	15.4	.17	29.05
19:00	13.4	56.1	13.3	94.0	10.8	14.2	15.4	.11	29.06
20:00	13.3	56.0	13.3	94.1	10.7	14.2	15.3	.17	29.06
21:00	13.2	55.7	13.1	94.2	10.7	14.1	15.2	.21	29.06
22:00	13.2	55.7	13.2	94.2	10.7	14.1	15.2	.25	29.08
23:00	13.1	55.7	13.1	94.2	10.6	14.1	15.1	.31	29.07
Avg	12.9	55.2	12.8	90.2	10.0	13.2	15.0	.10	29.06
Max	17.4	63.3	17.1	95.8	10.8	14.3	19.9	.32	29.10
Max Time	14:00	14:00	14:00	07:00	19:00	18:00	14:00	17:00	00:00
Min	10.6	51.0	10.3	67.8	9.0	11.7	12.8	.00	29.02
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	311.6	312.1	31.5	6.5	-2.4	-.26	6.9	16.1
01:00	-.3	283.4	283.6	31.6	6.2	-.1	-.06	8.0	13.1
02:00	-.6	254.1	253.5	19.7	6.1	.4	.09	7.0	10.9
03:00	-.6 >	284.2	282.8	26.8	5.3	-1.7	-.15 >	<	11.0
04:00	-.8	309.8	310.3	28.1	3.3	-3.3	-.23	9.9	10.6
05:00	-.6	292.2	290.1	20.1	3.1	-3.4	-.26	7.4	9.9
06:00	-.9	257.0	256.7	21.6	3.2	.0	-.04	6.6	12.2
07:00	2.4	274.2	270.7	23.0	4.3	1.0	-.03	12.3	14.2
08:00	26.4	260.1	258.5	17.7	4.1	-.7	-.10	8.4	10.5
09:00	80.4	271.5	269.4	24.8	4.9	-.6	-.17	10.9	12.5
10:00	203.0	239.0	238.1	14.6	9.8	3.2	.46	20.8	9.8
11:00	259.6	228.4	226.1	16.4	15.9	5.4	1.37	38.4	9.8
12:00	264.1	219.2	219.0	14.6	17.0	6.5	1.79	34.1	9.7
13:00	353.1	218.1	217.8	15.2	17.8	6.8	1.94	36.5	9.7
14:00	106.8	228.0	228.0	14.9	16.3	5.3	1.47	31.6	9.5
15:00	27.3	295.6	276.8	24.1	7.9	2.4	.23	24.5	12.2
16:00	10.0	298.1	296.2	33.2	3.5	.7	.00	7.5	12.5
17:00	1.6	326.7	328.3	14.2	4.8	2.2	.11	14.3	9.5
18:00	-.1	272.6	271.9	26.8	3.7	-.4	-.09	10.1	13.0
19:00	-.5	224.6	225.8	30.1	3.6	3.3	.16	8.5	12.7
20:00	-.4	177.8	175.9	12.3	5.3	8.0	.69	11.0	10.6
21:00	-.6	142.4	148.5	20.3	6.6	9.5	1.06	11.2	10.8
22:00	-.8	155.9	155.9	22.4	5.6	10.8	1.01	10.6	12.4
23:00	-.5	141.3	138.4	26.9	4.7	8.7	.77	9.9	12.7
Avg	55.3	254.0	.0	22.1	7.1	2.6	.41	15.1	11.5
Max	353.1	326.7	328.3	33.2	17.8	10.8	1.94	38.4	16.1
Max Time	13:00	17:00	17:00	16:00	13:00	22:00	13:00	11:00	00:00
Min	-.9	141.3	138.4	12.3	3.1	-3.4	-.26	6.6	9.5
Count	24	24	24	24	24	24	24	23	24
Total									