Date Printed: 2/5/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/4/2022

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	5.5	41.9	5.1	99.1	6.9	8.9	9.1	.02	28.81
01:00	4.2	39.5	3.7	100.2	6.4	8.2	8.2	.03	28.83
02:00	3.1	37.5	2.6 >	100.9 >	6.0 >	7.6 >	7.6 >	.04	28.86 >
03:00	2.5	36.5	2.0	101.3	5.8 >	7.4 >	7.3	.03	28.87
04:00	2.0	35.6	1.4	101.7	5.6	7.1	7.1	.04	28.90
05:00	1.6	35.0	1.2	102.1	5.5	7.0	6.9	.01	28.92
06:00	1.5	34.7	1.0	102.2	5.5	6.9	6.8	.00	28.95
07:00	1.3	34.4	.8	102.1	5.4	6.8	6.7	.00	28.98
08:00	1.2	34.2	.7	101.7	5.3	6.7	6.7	.00	29.01
09:00	1.2	34.1	.5	100.8	5.3	6.7	6.7	.00	29.04
10:00	1.2	34.2	.5	97.9	5.1	6.5	6.7	.00	29.06
11:00	1.4	34.5	.6	93.8	5.0	6.3	6.7	.00	29.06
12:00	1.7	35.1	1.0	90.7	4.9	6.2	6.9	.00	29.06
13:00	2.0	35.6	1.3	89.7	5.0	6.3	7.1	.00	29.06
14:00	1.4	34.5	.6	88.0	4.7	5.9	6.8	.00	29.06
15:00	.8	33.5	.0	89.2	4.6	5.8	6.5	.00	29.07
16:00	-.3	31.5	-1.1	93.0	4.4	5.5	6.0	.00	29.10
17:00	-.7	30.8	-1.4	95.7	4.4	5.5	5.8	.00	29.10
18:00	-.7	30.6	-1.5	92.9	4.2	5.3	5.8	.00	29.12
19:00	-1.0	30.2	-1.8	91.2	4.1	5.2	5.7	.00	29.15
20:00	-1.3	29.7	-2.1	91.4	4.0	5.1	5.6	.00	29.18
21:00	-1.8	28.7	-2.6	93.0	4.0	5.0	5.3	.00	29.21
22:00	-2.2	28.1	-2.9	95.0	3.9	4.9	5.2	.00	29.23
23:00	-2.6	27.3	-3.3	97.9	3.9	4.9	5.0	.00	29.24
Avg	.9	33.7	.3	96.3	5.0	6.3	6.6	.01	29.04
Max	5.5	41.9	5.1	102.2	6.9	8.9	9.1	.04	29.24
Max Time	00:00	00:00	00:00	06:00	00:00	00:00	00:00	04:00	23:00
Min	-2.6	27.3	-3.3	88.0	3.9	4.9	5.0	.00	28.81
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	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	-.7	300.1	300.0	22.3	6.0	.7	.14	8.4	16.0
01:00	-.7	304.2	304.2	18.6	6.0	1.6	.23	7.6	14.6
02:00	-.7 >	290.2 >	290.1 >	23.4 >	6.0 >	1.3 >	.16 >	7.3	17.2
03:00	-.3	227.5	225.6	37.0	6.0	6.0	.66	<	14.7
04:00	-.5	278.1	277.0	29.5	6.1	2.4	.34	8.8	16.0
05:00	-.4	305.3	305.2	20.6	5.7	1.4	.17	7.0	16.5
06:00	-.7	267.5	267.1	22.2	5.9	1.4	.13	8.3	15.7
07:00	.0	273.9	273.3	21.8	6.0	.5	.05	10.8	15.4
08:00	10.1	293.5	292.8	23.0	6.0	1.0	.09	9.9	17.7
09:00	48.0	289.7	289.9	25.1	5.7	3.0	.34	9.0	18.4
10:00	106.2	287.7	287.5	25.9	6.1	2.3	.27	11.2	19.2
11:00	123.6	274.6	273.4	26.5	6.1	3.6	.44	9.0	19.2
12:00	145.3	270.0	269.2	24.5	6.4	3.8	.57	10.0	17.9
13:00	99.8	298.7	298.7	27.6	6.6	2.9	.40	12.1	18.0
14:00	145.3	301.1	300.7	26.0	7.1	1.9	.20	11.7	18.0
15:00	90.0	299.7	299.3	25.0	7.0	1.3	.09	13.7	17.2
16:00	44.0	307.4	306.9	20.7	6.9	.7	-.01	13.9	14.6
17:00	17.8	316.2	316.8	21.9	6.2	2.5	.25	9.8	14.5
18:00	.2	275.3	273.8	29.4	6.5	1.7	.15	8.8	14.2
19:00	-.5	321.1	321.1	14.2	6.7	2.2	.32	13.6	12.1
20:00	-.4	326.1	326.2	11.9	6.4	1.5	.12	11.5	9.5
21:00	-.5	320.6	320.4	21.1	5.7	2.8	.29	8.1	15.9
22:00	-.4	304.7	305.3	23.7	5.4	1.8	.19	8.2	16.4
23:00	-.4	321.0	320.9	12.9	6.2	.8	.05	9.0	10.5
Avg	34.3	294.0	.0	23.1	6.2	2.0	.24	9.9	15.8
Max	145.3	326.1	326.2	37.0	7.1	6.0	.66	13.9	19.2
Max Time	14:00	20:00	20:00	03:00	14:00	03:00	03:00	16:00	11:00
Min	-.7	227.5	225.6	11.9	5.4	.5	-.01	7.0	9.5
Count	24	24	24	24	24	24	24	23	24
Total									