Date Printed: 12/13/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/12/2022

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	7.6	45.8	9.0	106.4	8.5	11.0	10.5	.00	29.04
01:00	7.6	45.7	9.0	105.2	8.4	10.9	10.5	.00	29.04
02:00	7.4	45.4	8.8	104.1	8.2	10.6	10.3	.00	29.04
03:00	7.2	45.0 >	8.5	102.9	8.0 >	10.4 >	10.2 >	.00	29.04 >
04:00	7.0	44.6	8.3	102.4	7.8	10.1	10.0	.00	29.05
05:00	6.8	44.2	8.2	101.3	7.7	9.9	9.9	.00	29.06
06:00	6.8	44.3	8.2	97.2	7.4	9.5	9.9	.00	29.06
07:00	6.7	44.1	8.1	94.6	7.1	9.2	9.8	.00	29.07
08:00	6.8	44.3	8.1	91.7	7.0	9.0	9.9	.00	29.08
09:00	7.0	44.6	8.2	88.1	6.8	8.7	10.0	.00	29.09
10:00	8.0	46.4	9.0	77.3	6.3	8.2	10.7	.00	29.10
11:00	8.5	47.2	9.5	78.4	6.6	8.6	11.1	.00	29.09
12:00	9.0	48.1	9.9	77.6	6.8	8.8	11.5	.00	29.08
13:00	9.4	48.9	10.2	72.0	6.5	8.4	11.8	.00	29.06
14:00	9.9	49.9	10.7	69.8	6.5	8.5	12.2	.00	29.05
15:00	10.6	51.2	11.4	66.9	6.5	8.5	12.8	.00	29.04
16:00	10.6	51.0	11.4	72.8	7.0	9.2	12.8	.00	29.04
17:00	9.9	49.8	10.8	80.4	7.4	9.7	12.2	.00	29.04
18:00	8.8	47.9	9.9	89.1	7.7	10.0	11.3	.00	29.06
19:00	8.3	47.0	9.5	92.7	7.7	10.1	11.0	.00	29.06
20:00	7.9	46.3	9.2	93.1	7.6	9.9	10.7	.00	29.06
21:00	7.5	45.4	8.8	90.1	7.1	9.2	10.3	.00	29.06
22:00	6.8	44.2	8.2	92.6	7.0	9.1	9.9	.00	29.06
23:00	6.3	43.4	7.8	95.2	7.0	9.0	9.6	.00	29.06
Avg	8.0	46.4	9.2	89.2	7.3	9.4	10.8	.00	29.06
Max	10.6	51.2	11.4	106.4	8.5	11.0	12.8	.00	29.10
Max Time	16:00	15:00	16:00	00:00	00:00	00:00	16:00	23:00	10:00
Min	6.3	43.4	7.8	66.9	6.3	8.2	9.6	.00	29.04
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	337.3	339.7	11.7	2.4	-13.3	-.58	4.9	4.5
01:00	-.5	356.0	356.3	8.0	3.5	-12.0	-.79	6.4	5.2
02:00	-.8	5.3	6.2	11.5	3.1	-11.4	-.66	6.3	7.1
03:00	-.6 >	4.8	4.8	12.1	3.8	-11.5	-.86 >	<	8.5
04:00	-.3	12.3	13.0	12.5	3.9	-9.8	-.74	7.8	9.2
05:00	-.6	13.5	14.3	12.0	3.6	-10.1	-.70	7.3	8.8
06:00	-.5	13.4	13.6	12.2	3.8	-9.8	-.75	8.4	9.2
07:00	1.4	355.2	356.0	13.7	4.3	-11.7	-.96	<	9.5
08:00	38.5	17.5	15.3	19.5	3.9	-9.9	-.79	9.0	10.8
09:00	151.3	359.5	359.7	17.5	5.5	-11.0	-1.22	11.8	10.9
10:00	384.4	3.4	3.1	25.9	4.9	-8.6	-.92	10.2	13.6
11:00	283.2	4.0	4.0	20.8	5.2	-10.1	-1.08	9.6	11.6
12:00	210.1	345.8	345.5	18.5	4.0	-10.5	-.81	8.3	11.7
13:00	303.5	9.9	8.0	40.7	3.4	-10.0	-.71	8.4	16.3
14:00	346.3	352.1	353.3	24.6	3.6	-10.8	-.80	7.9	13.2
15:00	294.5	355.7	356.4	23.3	3.9	-9.5	-.76	8.4	14.5
16:00	115.2	77.5	82.2	19.1	5.6	-6.6	-.68	10.9	8.7
17:00	6.9	82.4	82.0	10.3	5.5	-9.0	-.92	10.0	6.4
18:00	-.5	95.7	96.1	8.5	4.7	-7.6	-.65	8.0	6.4
19:00	-.1	78.4	78.7	6.0	4.3	-10.0	-.76	7.1	4.1
20:00	-.2	60.7	61.2	6.4	3.8	-11.8	-.81	5.5	3.8
21:00	.0	51.0	50.6	6.6	5.2	-12.6	-1.19	8.4	4.9
22:00	-.2	69.8	69.8	7.4	3.9	-10.2	-.73	6.1	4.3
23:00	.0	59.1	59.2	8.4	4.2	-10.8	-.82	8.1	5.2
Avg	88.7	23.0	.0	14.9	4.2	-10.4	-.82	8.1	8.7
Max	384.4	359.5	359.7	40.7	5.6	-6.6	-.58	11.8	16.3
Max Time	10:00	09:00	09:00	13:00	16:00	16:00	00:00	09:00	13:00
Min	-.8	3.4	3.1	6.0	2.4	-13.3	-1.22	4.9	3.8
Count	24	24	24	24	24	24	24	22	24
Total									