Date Printed: 5/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

5/9/2022

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	14.7	58.5	14.1	75.2	9.4	12.5	16.8	.00	28.91
01:00	13.2	55.8	12.5	83.0	9.4	12.5	15.2	.00	28.92
02:00	13.4	56.1	12.7	82.4	9.5	12.5	15.4	.00	28.92
03:00	13.9	57.0 >	13.1	78.2	9.3 >	12.3 >	15.9 >	.00	28.93 >
04:00	13.5	56.4	12.7	78.2	9.1	12.0	15.5	.00	28.95
05:00	13.3	55.9	12.4	79.2	9.0	11.9	15.3	.00	28.97
06:00	12.9	55.3	12.0	81.1	9.1	12.0	14.9	.00	28.99
07:00	12.3	54.2	11.5	85.7	9.2	12.1	14.3	.00	29.03
08:00	13.5	56.2	12.4	79.0	9.1	12.0	15.5	.00	29.06
09:00	14.8	58.7	13.7	72.0	9.0	12.0	16.9	.00	29.08
10:00	16.0	60.8	14.8	65.0	8.7	11.7	18.2	.00	29.08
11:00	17.6	63.7	16.5	59.3	8.8	11.8	20.2	.00	29.08
12:00	18.9	66.1	17.9	56.0	9.0	12.1	21.9	.00	29.06
13:00	20.4	68.6	19.2	49.2	8.6	11.7	24.0	.00	29.06
14:00	21.2	70.2	20.2	48.8	9.0	12.2	25.3	.00	29.04
15:00	21.9	71.4	20.8	47.6	9.1	12.4	26.4	.00	29.02
16:00	22.6	72.7	21.6	47.6	9.5	12.9	27.5	.00	29.02
17:00	23.2	73.7	22.2	48.9	10.0	13.7	28.5	.00	29.00
18:00	23.4	74.0	22.3	48.8	10.1	13.8	28.8	.00	29.00
19:00	23.1	73.5	22.1	50.5	10.3	14.1	28.3	.00	29.00
20:00	21.9	71.5	21.2	56.5	10.8	14.7	26.4	.00	29.02
21:00	21.4	70.5	20.8	59.5	11.0	15.0	25.5	.00	29.03
22:00	20.8	69.3	20.3	61.1	10.9	14.8	24.6	.00	29.04
23:00	19.6	67.3	19.1	66.1	11.0	14.9	22.9	.00	29.05
Avg	17.8	64.1	16.9	65.0	9.5	12.8	21.0	.00	29.01
Max	23.4	74.0	22.3	85.7	11.0	15.0	28.8	.00	29.08
Max Time	18:00	18:00	18:00	07:00	23:00	21:00	18:00	23:00	11:00
Min	12.3	54.2	11.5	47.6	8.6	11.7	14.3	.00	28.91
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	.0	59.2	59.5	8.1	6.2	-5.9	-.66	6.5	5.5
01:00	-.4	100.1	100.5	19.9	6.3	1.6	.22	7.0	10.2
02:00	-.5	62.5	62.5	13.0	6.4	-4.3	-.47	6.7	7.2
03:00	-.6 >	50.8	50.7	10.5	6.4	-5.9	-.66 >	<	6.3
04:00	-.4	74.8	74.8	13.6	6.4	-2.1	-.20	6.8	9.9
05:00	-.5	63.3	63.2	12.8	6.4	-3.6	-.42	6.8	10.1
06:00	3.8	81.2	81.3	13.3	6.5	.5	.11	6.8	12.5
07:00	62.4	86.0	86.0	14.1	6.5	.7	.11	7.1	11.7
08:00	330.3	93.2	93.1	17.4	6.3	2.4	.34	6.8	13.8
09:00	545.0	100.5	100.8	23.3	5.9	6.9	.96	6.5	18.7
10:00	719.9	123.7	123.8	35.3	5.6	4.1	.52	6.1	18.5
11:00	839.7	169.2	171.9	49.2	5.5	4.3	.66	5.9	25.6
12:00	922.8	121.6	121.0	55.1	5.4	6.8	.83	7.2	24.2
13:00	1070.1	204.0	206.1	62.0	5.4	5.7	.71	5.9	27.5
14:00	921.9	169.4	178.1	70.0	5.2	4.7	.60	5.9	29.2
15:00	820.8	139.2	136.4	36.5	5.9	6.2	.69	9.8	14.4
16:00	731.9	129.6	129.4	50.8	5.3	5.2	.48	10.0	23.1
17:00	547.7	141.4	138.0	50.4	5.4	10.0	1.13	9.3	22.3
18:00	341.7	147.7	154.8	27.2	4.9	2.2	.24	7.8	18.2
19:00	100.2	219.8	217.5	29.0	4.7	3.9	.33	6.6	14.4
20:00	7.9	228.1	228.0	6.2	5.4	2.2	.20	5.7	4.1
21:00	-.5	210.5	210.3	8.8	5.6	3.0	.29	6.0	6.3
22:00	-.5	145.7	146.5	18.7	5.8	-2.6	-.28	6.0	11.3
23:00	.5 -	102.6	102.8	10.1	5.9	.3	.05	6.2	6.6
Avg	331.8	121.0	.0	27.3	5.8	1.9	.24	6.9	14.7
Max	1070.1	228.1	228.0	70.0	6.5	10.0	1.13	10.0	29.2
Max Time	13:00	20:00	20:00	14:00	07:00	17:00	17:00	16:00	14:00
Min	-.6	50.8	50.7	6.2	4.7	-5.9	-.66	5.7	4.1
Count	24	24	24	24	24	24	24	23	24
Total									