Date Printed: 10/12/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/11/2022

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	11.1	52.0	12.3	80.4	8.0	10.5	13.2	.00	29.19
01:00	10.4	50.6	11.6	85.8	8.2	10.7	12.6	.00	29.17
02:00	9.4	48.9	10.7	91.1	8.2	10.6	11.8	.00	29.16
03:00	8.5	47.3 >	9.9	97.8	8.3 >	10.7 >	11.1 >	.00	29.17 >
04:00	8.8	47.8	10.1	95.8	8.2	10.7	11.3	.00	29.18
05:00	8.3	47.0	9.8	97.7	8.2	10.6	11.0	.00	29.19
06:00	8.1	46.5	9.5	99.2	8.2	10.6	10.8	.00	29.21
07:00	8.0	46.3	9.5	100.5	8.2	10.7	10.7	.00	29.22
08:00	8.7	47.7	10.0	92.8	8.0	10.3	11.3	.00	29.23
09:00	10.8	51.4	11.7	82.2	8.0	10.5	13.0	.00	29.25
10:00	13.5	56.3	13.9	69.2	8.0	10.6	15.5	.00	29.25
11:00	15.7	60.3	15.8	58.3	7.8	10.3	17.9	.00	29.24
12:00	18.2	64.7	17.7	50.7	7.8	10.5	20.9	.00	29.24
13:00	19.7	67.5	19.1	48.2	8.1	11.0	23.1	.00	29.21
14:00	21.5	70.7	20.7	44.4	8.3	11.3	25.7	.00	29.17
15:00	22.2	71.9	21.4	44.1	8.6	11.7	26.8	.00	29.14
16:00	22.6	72.7	22.0	46.7	9.3	12.7	27.5	.00	29.12
17:00	22.4	72.3	21.9	51.3	10.1	13.7	27.2	.00	29.10
18:00	20.7	69.2	20.6	59.9	10.6	14.4	24.5	.00	29.09
19:00	20.2	68.4	20.3	62.0	10.7	14.5	23.8	.00	29.08
20:00	19.1	66.3	19.3	68.2	11.0	14.9	22.1	.00	29.10
21:00	19.0	66.2	19.3	68.2	11.0	14.8	22.0	.00	29.10
22:00	18.6	65.4	18.8	69.9	11.0	14.7	21.4	.00	29.10
23:00	18.0	64.4	18.3	72.3	10.9	14.7	20.7	.00	29.10
Avg	15.1	59.2	15.6	72.4	8.9	11.9	18.2	.00	29.17
Max	22.6	72.7	22.0	100.5	11.0	14.9	27.5	.00	29.25
Max Time	16:00	16:00	16:00	07:00	22:00	20:00	16:00	23:00	10:00
Min	8.0	46.3	9.5	44.1	7.8	10.3	10.7	.00	29.08
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	-.2	53.4	50.4	17.2	2.2	-10.1	-.41	4.5	5.5
01:00	-.3	49.9	49.6	6.5	3.6	-13.4	-.87	5.7	4.7
02:00	-.2	93.4	90.6	21.2	1.8	-8.2	-.29	4.7	7.5
03:00	.0 >	78.0	76.9	10.3	2.5	-11.2	-.53 >	<	5.2
04:00	-.2	71.9	71.0	9.1	2.5	-10.9	-.49	4.5	6.1
05:00	-.3	10.8	10.6	12.6	2.8	-12.4	-.66	5.5	5.1
06:00	.0	22.1	12.3	19.8	2.4	-11.5	-.54	5.3	7.6
07:00	6.0	45.6	44.4	10.1	2.7	-13.7	-.69	6.1	4.9
08:00	107.4	33.1	39.1	33.3	2.2	-.8	-.25	6.4	18.9
09:00	320.5	21.7	23.9	23.2	2.4	-4.0	-.25	5.3	17.3
10:00	493.3	26.6	36.4	31.5	2.7	-.9	-.16	6.2	20.9
11:00	627.9	332.6	333.7	43.6	2.6	-12.6	-.72	6.3	22.1
12:00	770.2	175.5	171.2	51.9	3.2	.2	.01	9.1	24.6
13:00	783.0	144.7	143.4	45.6	4.6	-2.3	-.22	10.7	18.0
14:00	730.4	166.6	169.8	51.3	3.9	1.0	-.04	11.2	21.7
15:00	613.7	177.1	180.7	35.3	3.9	4.1	.03	10.9	21.2
16:00	461.1	140.4	155.9	53.1	3.9	-1.4	-.11	12.0	18.2
17:00	207.4	272.3	247.9	49.6	2.0	-7.6	-.35	8.8	23.9
18:00	72.9	327.6	329.0	14.7	2.2	-10.6	-.47	5.3	10.3
19:00	1.3	344.0	342.7	11.7	1.9	-13.0	-.44	3.4	5.4
20:00	.1 -	95.7	83.5	21.3	2.6	-7.2	-.36	5.2	8.2
21:00	-.3	139.3	142.4	12.6	3.2	-4.8	-.24	7.0	8.5
22:00	-.3	166.9	166.4	8.2	3.4	-.7	-.06	6.7	6.9
23:00	-.4	163.8	163.4	9.0	3.2	-1.7	-.12	6.1	6.7
Avg	216.3	74.0	.0	25.1	2.9	-6.4	-.34	6.8	12.5
Max	783.0	344.0	342.7	53.1	4.6	4.1	.03	12.0	24.6
Max Time	13:00	19:00	19:00	16:00	13:00	15:00	15:00	16:00	12:00
Min	-.4	10.8	10.6	6.5	1.8	-13.7	-.87	3.4	4.7
Count	24	24	24	24	24	24	24	23	24
Total									