Date Printed: 4/5/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

4/4/2022

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	10.9	51.6	10.0	48.4	4.8	6.3	13.1	.00	28.94
01:00	10.2	50.4	9.3	50.2	4.8	6.2	12.5	.00	28.92
02:00	9.8	49.7	8.9	51.5	4.8	6.2	12.1	.00	28.91
03:00	9.4	49.0 >	8.5	52.8	4.8 >	6.2 >	11.8 >	.00	28.90 >
04:00	9.0	48.3	8.2	54.6	4.8	6.3	11.5	.00	28.90
05:00	8.5	47.3	7.6	56.6	4.8	6.2	11.1	.00	28.90
06:00	8.2	46.7	7.3	57.8	4.8	6.2	10.9	.00	28.90
07:00	8.2	46.7	7.3	57.5	4.8	6.2	10.9	.00	28.92
08:00	7.4	45.4	6.5	61.4	4.9	6.3	10.3	.00	28.93
09:00	8.9	48.1	7.9	56.5	4.9	6.4	11.5	.00	28.93
10:00	11.2	52.2	10.1	49.1	4.9	6.5	13.4	.00	28.93
11:00	14.3	57.7	13.0	39.1	4.8	6.3	16.3	.00	28.94
12:00	15.9	60.5	14.5	35.9	4.8	6.4	18.1	.00	28.94
13:00	17.9	64.3	16.5	30.8	4.7	6.3	20.6	.00	28.91
14:00	19.1	66.4	17.6	28.4	4.6	6.3	22.2	.00	28.89
15:00	20.2	68.3	18.6	27.5	4.8	6.5	23.7	.00	28.86
16:00	20.6	69.1	19.1	28.6	5.1	6.9	24.3	.00	28.84
17:00	21.1	69.9	19.6	28.8	5.3	7.1	25.0	.00	28.82
18:00	20.7	69.3	19.4	31.1	5.6	7.6	24.5	.00	28.81
19:00	20.2	68.3	19.0	33.3	5.8	7.8	23.7	.00	28.82
20:00	19.6	67.3	18.5	35.0	5.9	7.9	22.9	.00	28.82
21:00	19.0	66.1	17.9	37.1	6.0	8.1	22.0	.00	28.82
22:00	18.1	64.5	17.1	40.4	6.2	8.3	20.7	.00	28.82
23:00	17.7	63.8	16.7	41.1	6.1	8.3	20.3	.00	28.82
Avg	14.4	58.0	13.3	43.1	5.1	6.8	17.2	.00	28.88
Max	21.1	69.9	19.6	61.4	6.2	8.3	25.0	.00	28.94
Max Time	17:00	17:00	17:00	08:00	22:00	23:00	17:00	23:00	12:00
Min	7.4	45.4	6.5	27.5	4.6	6.2	10.3	.00	28.81
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	75.8	75.8	11.1	6.4	-2.2	-.26	6.6	7.8
01:00	.0	67.5	67.5	11.4	6.4	-3.9	-.46	6.7	7.5
02:00	-.2	53.1	53.1	12.0	6.5	-5.6	-.68	6.7	7.3
03:00	-.3 >	51.7	51.7	9.8	6.6	-6.0	-.70 >	<	7.3
04:00	-.2	56.3	56.3	11.3	6.6	-5.4	-.64	6.8	7.9
05:00	-.2	61.9	61.8	11.8	6.5	-4.0	-.47	6.8	8.2
06:00	-.2	60.7	60.7	13.0	6.6	-4.0	-.44	6.8	7.6
07:00	36.0	68.6	68.5	11.8	6.6	-2.5	-.30	6.8	8.8
08:00	178.7	107.2	107.5	15.8	6.3	5.4	.69	6.7	11.8
09:00	349.5	99.8	100.0	18.4	6.2	3.8	.54	6.6	14.7
10:00	492.6	184.7	182.5	43.3	6.1	7.5	1.01	7.3	21.8
11:00	755.0	275.0	275.8	44.0	6.0	3.1	.51	7.5	24.2
12:00	861.2	274.5	275.3	31.9	5.9	5.3	.71	7.9	20.9
13:00	883.3	237.7	236.1	29.7	5.8	7.0	.81	7.2	16.9
14:00	736.1	233.1	233.5	25.4	5.8	6.5	.73	11.3	14.5
15:00	702.9	235.1	233.8	35.3	5.7	5.8	.62	7.0	19.5
16:00	466.6	241.3	240.5	34.4	5.6	6.6	.81	8.1	18.0
17:00	342.3	243.1	242.1	33.5	5.5	5.3	.57	6.2	18.4
18:00	131.9	202.5	202.3	19.9	5.9	8.6	.94	6.6	11.7
19:00	57.6 -	224.6	224.5	14.4	5.8	5.6	.56	6.4	9.1
20:00	-.4	234.3	234.2	10.6	5.9	3.4	.35	6.1	7.4
21:00	-.5	213.8	213.8	10.8	6.0	6.6	.72	6.4	7.9
22:00	-.7	210.6	210.6	12.2	6.1	5.9	.66	6.3	8.1
23:00	-.5	265.8	265.8	21.4	5.9	-4.0	-.42	6.1	8.9
Avg	249.6	197.0	.0	20.6	6.1	2.0	.24	7.0	12.3
Max	883.3	275.0	275.8	44.0	6.6	8.6	1.01	11.3	24.2
Max Time	13:00	11:00	11:00	11:00	07:00	18:00	10:00	14:00	11:00
Min	-.7	51.7	51.7	9.8	5.5	-6.0	-.70	6.1	7.3
Count	24	24	24	24	24	24	24	23	24
Total									