Date Printed: 3/25/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/24/2022

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	51.9	10.4	70.6	7.0	9.2	13.2	.00	28.80
01:00	9.8	49.6	9.1	73.5	6.8	8.8	12.1	.00	28.82
02:00	8.7	47.6	8.0	74.8	6.4	8.3	11.2	.00	28.82
03:00	8.0	46.3 >	7.3	76.4	6.3 >	8.1 >	10.7 >	.00	28.82 >
04:00	7.2	45.0	6.6	80.6	6.3	8.1	10.2	.00	28.82
05:00	6.9	44.4	6.2	81.4	6.2	8.0	10.0	.00	28.82
06:00	6.3	43.3	5.6	84.0	6.2	7.9	9.5	.00	28.84
07:00	5.9	42.6	5.2	85.3	6.1	7.8	9.3	.00	28.85
08:00	6.6	43.8	5.7	79.0	5.9	7.6	9.7	.00	28.86
09:00	8.2	46.8	7.3	69.1	5.7	7.5	10.9	.00	28.86
10:00	9.5	49.1	8.4	59.2	5.3	7.0	11.9	.00	28.86
11:00	10.5	50.9	9.4	56.8	5.5	7.2	12.7	.00	28.85
12:00	12.2	53.9	11.0	49.4	5.3	7.0	14.2	.00	28.83
13:00	13.3	55.9	12.0	45.8	5.3	6.9	15.3	.00	28.81
14:00	14.1	57.3	12.8	43.9	5.3	7.0	16.1	.00	28.77
15:00	14.6	58.2	13.3	42.8	5.3	7.1	16.6	.00	28.75
16:00	15.4	59.7	14.2	40.2	5.2	7.0	17.5	.00	28.74
17:00	15.9	60.7	14.5	35.5	4.8	6.4	18.2	.00	28.74
18:00	15.5	59.9	14.1	35.5	4.7	6.2	17.6	.00	28.74
19:00	14.6	58.2	13.4	38.5	4.8	6.4	16.6	.00	28.75
20:00	13.5	56.4	12.5	42.0	4.9	6.5	15.6	.00	28.76
21:00	12.6	54.6	11.6	45.3	5.0	6.6	14.6	.00	28.78
22:00	11.8	53.3	10.9	47.6	5.0	6.6	13.9	.00	28.78
23:00	11.1	52.0	10.2	50.1	5.0	6.6	13.2	.00	28.78
Avg	11.0	51.7	10.0	58.6	5.6	7.3	13.4	.00	28.80
Max	15.9	60.7	14.5	85.3	7.0	9.2	18.2	.00	28.86
Max Time	17:00	17:00	17:00	07:00	00:00	00:00	17:00	23:00	10:00
Min	5.9	42.6	5.2	35.5	4.7	6.2	9.3	.00	28.74
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	268.7	268.5	24.1	6.4	2.8	.31	9.4	16.3
01:00	-.3	286.3	286.1	22.2	6.4	.7	.08	7.6	15.9
02:00	-.4	282.5	282.2	24.7	6.5	1.8	.30	7.0	15.8
03:00	-.3 >	256.1	256.1	16.2	6.6	2.0	.18 >	<	11.4
04:00	-.4	266.4	266.3	21.9	6.6	-.3	-.03	6.9	12.6
05:00	-.3	231.8	231.7	10.6	6.7	3.7	.44	6.9	7.1
06:00	-.7	213.1	213.2	9.3	6.7	5.0	.61	6.9	7.6
07:00	11.5	205.0	205.0	9.8	6.8	6.7	.82	7.1	9.1
08:00	163.6	210.8	210.9	11.8	6.8	5.4	.65	7.3	9.7
09:00	379.7	221.0	220.8	21.0	6.5	6.7	.84	6.8	14.5
10:00	567.9	200.4	200.6	47.0	6.2	6.9	.84	6.6	24.5
11:00	642.8	184.9	185.0	32.0	6.1	8.3	1.12	6.4	18.3
12:00	740.7	242.4	241.7	46.0	6.0	3.9	.56	7.0	19.6
13:00	716.0	248.4	247.7	32.6	6.0	5.8	.78	8.5	18.7
14:00	640.6	230.3	229.8	27.8	6.3	6.8	.79	10.6	13.7
15:00	611.2	226.9	225.9	21.7	7.3	5.0	.67	15.3	11.5
16:00	509.3	237.0	235.9	28.9	6.9	5.4	.69	14.2	15.3
17:00	397.3	265.7	263.5	29.0	6.8	3.5	.44	14.3	15.7
18:00	243.6	252.2	250.5	25.5	7.1	3.6	.45	15.3	13.8
19:00	35.8	250.4	250.3	17.4	6.6	2.4	.27	8.7	12.0
20:00	-.4	256.6	256.5	15.5	6.2	1.2	.13	7.0	11.2
21:00	-.3	273.9	273.9	15.4	6.2	-1.1	-.13	6.5	11.8
22:00	-.2	295.1	295.1	13.4	6.1	-1.4	-.16	6.4	10.7
23:00	-.3	272.3	272.3	14.9	6.2	-1.9	-.19	6.7	11.6
Avg	235.6	245.0	.0	22.4	6.5	3.5	.44	8.7	13.7
Max	740.7	295.1	295.1	47.0	7.3	8.3	1.12	15.3	24.5
Max Time	12:00	22:00	22:00	10:00	15:00	11:00	11:00	18:00	10:00
Min	-.7	184.9	185.0	9.3	6.0	-1.9	-.19	6.4	7.1
Count	24	24	24	24	24	24	24	23	24
Total									