Date Printed: 4/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/10/2020

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	11.7	53.1	10.8	47.5	4.9	6.5	13.8	.00	28.61
01:00	10.9	51.7	10.1	50.3	5.0	6.5	13.1	.00	28.62
02:00	9.8	49.7	9.1	52.9	4.9	6.4	12.2	.00	28.62
03:00	8.9	47.9	8.1	54.2	4.7	6.1	11.4	.00	28.63
04:00	8.2	46.7	7.4	55.3	4.6	6.0	10.9	.00	28.66
05:00	7.0	44.7	6.3	61.0	4.7	6.1	10.1	.00	28.69
06:00	6.3	43.4	5.5	63.4	4.7	6.0	9.6	.00	28.73
07:00	4.4	40.0	3.6	60.5	3.9	5.1	8.4	.00	28.78
08:00	4.4	39.9	3.5	55.2	3.6	4.6	8.4	.00	28.83
09:00	4.9	40.8	3.8	51.4	3.5	4.4	8.7	.00	28.83
10:00	5.8	42.4	4.7	47.5	3.4	4.4	9.2	.00	28.85
11:00	7.3	45.1	6.1	42.1	3.3	4.3	10.2	.00	28.86
12:00	8.5	47.3	7.3	38.1	3.2	4.2	11.1	.00	28.86
13:00	10.1	50.2	8.8	34.5	3.3	4.3	12.4	.00	28.85
14:00	10.9	51.6	9.6	33.0	3.3	4.3	13.1	.00	28.82
15:00	11.8	53.2	10.5	32.7	3.4	4.5	13.9	.00	28.79
16:00	12.1	53.8	10.9	32.3	3.5	4.6	14.2	.00	28.78
17:00	12.8	55.0	11.5	33.9	3.8	5.0	14.8	.00	28.78
18:00	12.5	54.5	11.2	35.6	3.9	5.1	14.5	.00	28.78
19:00	11.3	52.3	10.2	39.5	4.0	5.3	13.4	.00	28.78
20:00	9.6	49.3	8.8	44.5	4.1	5.3	12.0	.00	28.79
21:00	8.7	47.6	7.9	46.9	4.0	5.2	11.3	.00	28.80
22:00	7.8	46.1	7.1	50.0	4.1	5.3	10.6	.00	28.81
23:00	7.0	44.6 >	6.4	53.6	4.1 >	5.4 >	10.0 >	.00	28.82 >
Avg	8.9	48.0	7.9	46.5	4.0	5.2	11.6	.00	28.77
Max	12.8	55.0	11.5	63.4	5.0	6.5	14.8	.00	28.86
Max Time	17:00	17:00	17:00	06:00	01:00	01:00	17:00	23:00	12:00
Min	4.4	39.9	3.5	32.3	3.2	4.2	8.4	.00	28.61
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 4/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/10/2020

Interval: 001h

	'_Solar_Rad_Wn	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	-.6	248.6	248.4	15.7	6.5	1.9	.20	8.8	11.0
01:00	-.2	266.7	265.7	22.2	6.8	.4	.02	11.8	14.4
02:00	-.3	306.4	305.7	35.2	6.3	.3	.00	11.3	21.2
03:00	-.2	318.5	318.0	31.4	6.1	.0	-.01	13.8	19.1
04:00	-.3	331.4	332.5	25.3	6.3	.2	.00	12.1	14.8
05:00	-.4	334.1	334.1	27.2	6.8	.7	.00	18.3	16.5
06:00	-.2	337.5	337.3	26.2	6.2	-.7	-.18	<	17.2
07:00	50.7	334.6	335.8	29.2	5.7	1.4	.10	18.8	17.5
08:00	254.9	337.7	339.6	32.1	5.2	1.5	.05	13.9	18.6
09:00	485.7	9.4	16.2	31.4	5.9	-1.6	-.22	<	18.2
10:00	682.5	36.2	36.9	46.1	5.3	.1	-.02	9.1	20.4
11:00	839.3	340.9	343.1	51.7	6.0	.8	.22	8.7	24.5
12:00	942.8	353.1	355.1	39.5	6.5	-1.5	-.16	10.5	20.9
13:00	980.7	316.9	318.6	52.3	6.2	5.6	.89	9.3	26.6
14:00	950.7	327.6	332.3	59.5	6.4	1.3	.22	9.9	24.3
15:00	858.6	14.4	17.9	66.0	6.1	3.8	.56	8.9	26.6
16:00	710.6	316.5	319.6	70.1	6.0	1.5	.41	9.7	26.6
17:00	519.0	300.7	298.9	50.0	6.1	3.5	.47	9.6	23.2
18:00	300.5	315.3	317.0	42.9	6.1	1.7	.23	11.3	22.8
19:00	56.5	315.5	316.7	36.8	6.0	2.5	.41	9.6	22.0
20:00	1.1	322.5	323.0	27.1	6.0	.4	.02	<	19.7
21:00	-.3	330.8	330.8	14.2	6.1	.6	.08	10.0	12.3
22:00	-.1	332.2	332.2	14.2	5.8	.3	.04	7.3	12.3
23:00	-.3 >	332.3	332.4	14.4	5.9	-.2	-.02 >	<	11.0
Avg	317.9	327.0	.0	35.9	6.1	1.0	.14	11.1	19.2
Max	980.7	353.1	355.1	70.1	6.8	5.6	.89	18.8	26.6
Max Time	13:00	12:00	12:00	16:00	05:00	13:00	13:00	07:00	16:00
Min	-.6	9.4	16.2	14.2	5.2	-1.6	-.22	7.3	11.0
Count	24	24	24	24	24	24	24	20	24
Total									