Date Printed: 7/16/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/15/2020

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	25.0	77.0	25.0	59.6	13.5	18.6	31.8	.00	28.98
01:00	23.8	74.8	23.8	64.2	13.6	18.6	29.5	.00	28.97
02:00	23.1	73.6	23.1	66.0	13.4	18.4	28.4	.00	28.96
03:00	22.3	72.2	22.4	69.7	13.6	18.5	27.1	.00	28.96
04:00	22.6	72.8	22.7	67.7	13.4	18.3	27.6	.00	28.96
05:00	23.0	73.5	23.0	66.0	13.4	18.3	28.2	.00	28.97
06:00	22.8 >	73.0	22.8 >	66.6 >	13.3	18.2	27.8	.00	28.98
07:00	22.1	71.8	22.0	70.3	13.5	18.4	26.7	.00	28.99
08:00	24.3	75.7	24.0	62.3	13.5	18.6	30.4	.00	29.00
09:00	25.4	77.7	25.1	58.3	13.5	18.6	32.6	.00	29.02
10:00	27.2	81.0	27.0	51.8	13.3	18.4	36.3	.00	29.03
11:00	29.1	84.4	28.8	46.0	13.1	18.2	40.5	.00	29.03
12:00	30.3	86.5	29.9	41.5	12.6	17.7	43.3	.00	29.02
13:00	31.4	88.5	30.9	38.7	12.4	17.5	46.1	.00	29.02
14:00	31.7	89.0	31.3	40.0	13.0	18.3	46.8	.00	28.99
15:00	32.6	90.6	32.0	36.7	12.6	17.8	49.3	.00	28.98
16:00	32.4	90.3	31.8	38.8	13.2	18.6	48.8	.00	28.95
17:00	32.4	90.3	32.0	40.7	13.8	19.5	48.8	.00	28.94
18:00	32.5	90.6	32.0	39.8	13.6	19.2	49.2	.00	28.92
19:00	32.0	89.7	31.7	43.6	14.5	20.4	47.8	.00	28.92
20:00	31.2	88.1	31.0	48.3	15.3	21.5	45.5	.00	28.93
21:00	29.8	85.6	29.8	54.5	16.0	22.4	42.0	.00	28.95
22:00	29.1	84.4	29.2	56.9	16.1	22.5	40.5	.00	28.98
23:00	28.6	83.4 >	28.7	59.0	16.2 >	22.6 >	39.2 >	.00	28.98 >
Avg	27.7	81.9	27.5	53.6	13.8	19.1	38.1	.00	28.98
Max	32.6	90.6	32.0	70.3	16.2	22.6	49.3	.00	29.03
Max Time	15:00	18:00	18:00	07:00	23:00	23:00	15:00	23:00	11:00
Min	22.1	71.8	22.0	36.7	12.4	17.5	26.7	.00	28.92
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 7/16/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/15/2020

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	-.5	49.9	48.4	10.5	2.5	-4.2	-.19	7.2	7.0
01:00	-.4	63.5	60.0	13.3	2.1	-2.4	-.12	5.0	7.1
02:00	-.3	68.4	66.1	12.3	2.5	-1.2	-.08	4.8	7.3
03:00	-.6	44.6	42.2	14.9	2.4	-3.3	-.20	5.5	9.1
04:00	-.5	56.1	54.9	11.5	3.3	-3.2	-.22	<	8.2
05:00	-.5	50.8	51.3	10.0	4.7	-4.7	-.40	10.3	7.3
06:00	10.2	69.9 >	63.8 >	15.9	2.1 >	-1.4 >	-.15	<	11.1
07:00	133.0	72.2	69.1	13.0	2.2	-.7	-.08	8.5	10.8
08:00	328.7	72.4	67.6	18.2	3.2	1.5	-.09	<	15.1
09:00	525.6	82.6	83.2	19.3	2.9	2.8	.04	9.1	16.2
10:00	706.0	70.0	72.4	50.6	1.2	8.0	.13	4.0	25.9
11:00	846.9	157.8	152.7	56.3	.8	7.9	.16	3.3	31.9
12:00	952.1	188.5	194.1	50.7	2.3	8.6	.32	7.8	21.2
13:00	876.0	248.7	223.8	53.3	2.0	2.7	.12	<	23.3
14:00	613.8	209.1	203.2	57.4	1.5	6.2	.21	<	23.4
15:00	778.7	237.3	237.3	41.1	2.4	6.9	.17	9.1	22.1
16:00	604.3	240.7	236.4	46.0	2.1	2.4	.08	<	21.4
17:00	470.2	273.3	264.5	41.7	1.1	2.9	-.02	<	24.6
18:00	409.6	235.7	231.5	25.2	1.8	3.2	.07	5.7	15.2
19:00	151.0	222.4	224.0	27.8	.9	6.0	.03	3.2	16.3
20:00	28.2	225.9	227.1	9.5	1.8	4.4	.10	5.5	7.4
21:00	-.6	221.8	221.5	8.0	3.5	4.5	.25	6.9	6.6
22:00	-.6	212.2	211.2	9.6	3.0	6.5	.32	7.2	7.8
23:00	-.5 >	208.4	209.3	9.6	2.9	6.5	.27 >	<	8.0
Avg	309.5	153.0	.0	26.1	2.3	2.5	.03	6.4	14.8
Max	952.1	273.3	264.5	57.4	4.7	8.6	.32	10.3	31.9
Max Time	12:00	17:00	17:00	14:00	05:00	12:00	22:00	05:00	11:00
Min	-.6	44.6	42.2	8.0	.8	-4.7	-.40	3.2	6.6
Count	24	24	24	24	24	24	24	16	24
Total									