Date Printed: 5/28/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/27/2020

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	21.3	70.3	21.5	72.2	13.2	18.0	25.4	.00	28.82
01:00	19.9	67.8	20.1	78.4	13.2	17.9	23.3	.00	28.82
02:00	19.7	67.4	20.0	81.7	13.6	18.4	23.0	.00	28.82
03:00	19.7	67.5	20.0	79.9	13.4	18.1	23.1	.00	28.81
04:00	19.8	67.6	19.9	76.9	12.9	17.4	23.1	.00	28.80
05:00	19.6	67.3	19.7	75.0	12.5	16.9	22.9	.00	28.80
06:00	19.5	67.2	19.6	74.9	12.4	16.8	22.8	.00	28.81
07:00	19.6	67.3	19.6	73.2	12.2	16.5	22.9	.00	28.82
08:00	20.1	68.2	20.1	69.3	11.9	16.1	23.6	.00	28.82
09:00	20.9	69.6	20.8	65.8	11.8	16.0	24.8	.00	28.83
10:00	22.0	71.6	21.8	61.2	11.7	15.9	26.5	.00	28.82
11:00	22.6	72.6	22.3	57.8	11.4	15.6	27.4	.00	28.82
12:00	23.6	74.4	23.3	54.0	11.3	15.5	29.1	.00	28.81
13:00	24.3	75.7	24.0	51.6	11.3	15.5	30.4	.00	28.80
14:00	24.9	76.8	24.7	51.4	11.6	16.0	31.6	.00	28.79
15:00	24.9	76.8	24.8	54.5	12.3	16.9	31.5	.00	28.78
16:00	23.3	73.9	23.4	66.7	13.7	18.7	28.7	.00	28.77
17:00	22.5	72.6	22.8	70.9	13.9	19.0	27.4	.00	28.76
18:00	22.4	72.3	22.7	72.4	14.1	19.3	27.2	.01	28.76
19:00	21.4	70.5	21.7	77.4	14.3	19.4	25.6	.01	28.76
20:00	21.1	70.0	21.4	76.3	13.9	18.8	25.1	.00	28.76
21:00	20.7	69.3	20.9	75.7	13.4	18.2	24.5	.00	28.76
22:00	20.7	69.2	20.9	75.2	13.3	18.1	24.5	.00	28.78
23:00	20.0	68.0	20.3	80.1	13.6	18.4	23.4	.01	28.78
Avg	21.4	70.6	21.5	69.7	12.8	17.4	25.7	.00	28.80
Max	24.9	76.8	24.8	81.7	14.3	19.4	31.6	.01	28.83
Max Time	15:00	15:00	15:00	02:00	19:00	19:00	14:00	23:00	09:00
Min	19.5	67.2	19.6	51.4	11.3	15.5	22.8	.00	28.76
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 5/28/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/27/2020

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	139.1	140.7	27.9	5.4	4.2	.45	6.8	16.0
01:00	.1 -	55.8	56.0	10.4	5.7	-5.5	-.56	6.2	6.7
02:00	-.4	50.8	50.9	12.1	5.6	-5.3	-.52	6.1	8.0
03:00	-.4	68.4	68.2	12.2	5.6	-2.8	-.29	6.1	7.2
04:00	-.5	54.1	54.2	9.2	6.0	-3.9	-.43	7.1	6.9
05:00	-.5	60.7	60.6	11.6	6.0	-3.9	-.43	7.1	8.9
06:00	4.1	56.7	56.7	10.6	6.2	-4.0	-.47	9.4	8.8
07:00	57.5	53.7	53.7	9.9	6.3	-5.0	-.54	7.8	8.0
08:00	166.3	64.3	64.2	15.4	6.1	-2.0	-.23	8.7	13.0
09:00	346.3	82.1	82.4	18.4	6.1	1.5	.20	7.9	14.2
10:00	532.9	94.3	94.7	23.7	5.8	4.4	.51	6.7	14.5
11:00	659.8	93.4	94.1	24.3	5.7	3.9	.41	7.0	14.8
12:00	705.4	105.6	105.9	21.6	5.5	3.5	.39	7.4	14.9
13:00	629.4	74.1	75.6	41.9	5.1	1.7	.24	6.3	20.9
14:00	466.9	58.2	59.2	34.9	4.9	7.0	.78	5.8	22.7
15:00	369.4	63.8	63.8	28.9	4.9	3.3	.41	5.8	20.6
16:00	132.8	279.9	278.3	54.2	4.7	.8	.10	<	25.1
17:00	164.0	318.3	316.5	41.2	4.9	-2.6	-.18	7.5	23.0
18:00	84.6	58.4	58.7	17.4	5.4	-3.6	-.35	7.1	10.6
19:00	34.5	64.4	66.6	40.4	5.3	-1.3	-.17	7.8	12.4
20:00	5.6	79.1	78.2	12.4	6.5	-2.9	-.35	10.9	9.0
21:00	-.3	68.2	68.4	12.4	5.7	-3.6	-.39	9.9	10.3
22:00	-.1	63.3	64.0	11.9	5.0	-4.2	-.39	7.9	8.8
23:00	-.5	172.6	170.6	22.7	4.7	1.8	.15	7.7	12.8
Avg	181.5	69.0	.0	21.9	5.5	-.8	-.07	7.4	13.3
Max	705.4	318.3	316.5	54.2	6.5	7.0	.78	10.9	25.1
Max Time	12:00	17:00	17:00	16:00	20:00	14:00	14:00	20:00	16:00
Min	-.6	50.8	50.9	9.2	4.7	-5.5	-.56	5.8	6.7
Count	24	24	24	24	24	24	24	23	24
Total									