Date Printed: 6/12/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/11/2020

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	21.6	70.9	21.7	75.3	14.0	19.1	25.9	.00	28.90
01:00	20.6	69.0	20.5	75.4	13.3	18.0	24.3	.00	28.93
02:00	19.5	67.0	19.3	75.7	12.5	16.9	22.7	.00	28.95
03:00	18.6	65.5	18.4	77.3	12.1	16.4	21.5	.00	28.97
04:00	17.6	63.7	17.5	82.1	12.1	16.3	20.2	.00	28.98
05:00	17.3	63.1	17.2	83.9	12.2	16.3	19.8	.00	29.00
06:00	17.2	62.9	17.1	83.7	12.1	16.2	19.7	.00	29.01
07:00	17.3	63.2	17.2	83.2	12.1	16.2	19.8	.00	29.04
08:00	19.4	66.8	19.1	73.6	12.1	16.3	22.5	.00	29.06
09:00	20.6	69.1	20.3	67.7	12.0	16.2	24.3	.00	29.07
10:00	21.1	70.0	20.8	64.0	11.6	15.8	25.1	.00	29.08
11:00	21.4	70.5	21.1	64.7	11.9	16.2	25.5	.00	29.08
12:00	22.2	71.9	21.8	61.7	11.9	16.3	26.8	.00	29.08
13:00	23.0	73.4	22.6	58.3	11.8	16.2	28.2	.00	29.08
14:00	24.1	75.5	23.7	52.7	11.4	15.7	30.2	.00	29.08
15:00	25.3	77.6	24.7	49.1	11.3	15.6	32.4	.00	29.08
16:00	25.8	78.4	25.1	47.6	11.3	15.6	33.2	.00	29.06
17:00	25.9	78.7	25.1	45.9	11.0	15.2	33.6	.00	29.06
18:00	25.7	78.2	24.8	46.8	11.0	15.2	33.0	.00	29.07
19:00	24.7	76.4	24.0	49.7	11.1	15.3	31.2	.00	29.08
20:00	23.3	74.0	22.9	55.0	11.4	15.6	28.8	.00	29.10
21:00	22.1	71.8	21.8	58.9	11.4	15.5	26.7	.00	29.11
22:00	21.0	69.8	20.7	61.7	11.2	15.1	25.0	.00	29.12
23:00	20.4	68.7 >	20.1	62.9	11.0 >	14.9 >	24.0 >	.00	29.13 >
Avg	21.5	70.7	21.1	64.9	11.8	16.1	26.0	.00	29.05
Max	25.9	78.7	25.1	83.9	14.0	19.1	33.6	.00	29.13
Max Time	17:00	17:00	17:00	05:00	00:00	00:00	17:00	23:00	23:00
Min	17.2	62.9	17.1	45.9	11.0	14.9	19.7	.00	28.90
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 6/12/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/11/2020

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	287.1	290.5	69.9	1.6	3.6	.06	8.0	32.0
01:00	-.4 -	277.0	277.9	52.9	1.7	-1.3	-.10	6.9	27.1
02:00	-.8 -	259.2	260.9	38.1	1.2	1.2	-.07	5.0	22.5
03:00	-.6	259.3	258.1	24.2	1.5	-.6	-.10	6.2	16.9
04:00	-.4	301.4	291.7	61.7	.8	-1.1	-.09	4.8	26.0
05:00	-.4	310.1	314.7	86.0	.7	-1.1	.00	<	30.2
06:00	13.2	284.2	281.1	63.6	.9	-1.4	-.04	3.1	26.2
07:00	85.1	320.2	311.5	48.6	.9	-5.5	-.10	2.1	19.9
08:00	382.2	24.0	29.6	32.3	1.9	-5.1	-.20	<	22.6
09:00	523.8	42.2	45.7	50.7	2.0	4.3	.17	3.4	26.1
10:00	408.5	37.1	38.7	58.4	1.7	8.1	.29	2.9	27.4
11:00	419.0 +	68.5	72.9	56.0	1.6	6.3	.23	<	26.3
12:00	622.1 +	86.6	91.9	52.0	1.9	6.2	.24	<	22.1
13:00	665.4 +	89.8	92.0	41.3	1.9	4.1	.16	<	21.7
14:00	861.9	26.5	29.9	42.1	1.7	-3.5	-.10	<	24.5
15:00	937.5	10.5	19.2	65.8	1.7	.7	.00	3.9	27.5
16:00	772.7	38.4	39.3	40.0	1.7	-.8	-.04	<	23.5
17:00	597.4	13.7	19.1	36.8	1.7	-1.5	-.08	<	21.7
18:00	446.0	19.0	20.7	24.8	1.8	-3.6	-.18	6.7	17.1
19:00	162.8	16.9	17.7	17.9	2.5	-5.0	-.29	<	12.4
20:00	24.7	2.6	3.8	20.8	2.0	-3.8	-.19	6.7	16.0
21:00	.0	8.5	9.0	15.3	2.1	-4.4	-.19	4.0	10.4
22:00	-.3	.2	1.2	16.5	2.1	-5.0	-.20	<	12.9
23:00	-.1 -	4.9	5.2	10.8	2.1	-5.1	-.20 >	<	8.3
Avg	288.2	359.0	.0	42.8	1.7	-.6	-.04	4.9	21.7
Max	937.5	320.2	314.7	86.0	2.5	8.1	.29	8.0	32.0
Max Time	15:00	07:00	05:00	05:00	19:00	10:00	10:00	00:00	00:00
Min	-.8	.2	1.2	10.8	.7	-5.5	-.29	2.1	8.3
Count	24	24	24	24	24	24	24	13	24
Total									