Date Printed: 4/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/16/2020

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	8.8	47.9	8.0	46.0	4.0	5.2	11.4	.00	28.94
01:00	7.5	45.6	6.8	50.3	4.0	5.2	10.4	.00	28.94
02:00	5.9	42.6	5.4	57.5	4.1	5.3	9.3	.00	28.96
03:00	5.4	41.7	4.8	59.4	4.1	5.3	9.0	.00	28.96
04:00	3.6	38.6	3.1	68.7	4.2	5.4	7.9	.00	28.98
05:00	3.4	38.1	2.8	71.8	4.4	5.6	7.8	.00	29.01
06:00	3.3	38.0	2.9 >	75.0	4.5	5.8	7.8	.00	29.02
07:00	3.4	38.1	2.8	73.7	4.5	5.7	7.8	.00	29.06
08:00	4.8	40.6	4.1	68.6	4.6	5.8	8.6	.00	29.10
09:00	6.3	43.2	5.3	57.6	4.2	5.5	9.5	.00	29.10
10:00	7.7	45.8	6.7	48.6	3.9	5.1	10.5	.00	29.12
11:00	9.4	48.9	8.3	43.1	3.9	5.1	11.8	.00	29.12
12:00	10.9	51.7	9.8	41.3	4.1	5.4	13.1	.00	29.11
13:00	12.2 P	53.9 P	11.1 P	39.3 P	4.2 P	5.6 P	14.2 P	.00 P	29.09 P
14:00	13.4	56.2	12.2	36.6	4.2	5.6	15.4	.00	29.07
15:00	14.2	57.5	13.1	37.0	4.5	6.0	16.2	.00	29.05
16:00	15.2	59.4	14.1	35.1	4.5	6.0	17.3	.00	29.03
17:00	15.7	60.3	14.6	35.7	4.8	6.3	17.9	.00	29.01
18:00	15.3	59.6	14.3	38.0	5.0	6.6	17.5	.00	29.00
19:00	14.7	58.4	13.8	40.2	5.0	6.7	16.8	.00	29.00
20:00	14.0	57.2	13.2	42.1	5.0	6.7	16.0	.00	29.01
21:00	13.3	55.9	12.6	44.7	5.1	6.8	15.3	.00	29.02
22:00	12.5	54.6	11.9	47.4	5.2	6.8	14.6	.00	29.04
23:00	11.5	52.7 >	11.0	50.4	5.2 >	6.8 >	13.6 >	.00	29.04 >
Avg	9.7	49.4	8.9	50.3	4.5	5.8	12.5	.00	29.03
Max	15.7	60.3	14.6	75.0	5.2	6.8	17.9	.00	29.12
Max Time	17:00	17:00	17:00	06:00	23:00	23:00	17:00	23:00	11:00
Min	3.3	38.0	2.8	35.1	3.9	5.1	7.8	.00	28.94
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 4/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/16/2020

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	258.3	258.1	15.0	2.9	-2.3	-.14	5.5	8.7
01:00	-.3	270.2	268.4	23.8	3.9	-3.6	-.28	<	10.7
02:00	.0	308.0	306.2	13.0	2.6	-6.8	-.33	5.7	9.0
03:00	-.5	302.2	302.3	17.9	2.2	-6.1	-.29	6.9	14.7
04:00	-.2	44.4	46.7	25.3	2.9	-4.4	-.24	5.3	6.3
05:00	-.4	90.1	91.3	36.6	1.3	-2.1	-.05	4.1	11.5
06:00	.0	47.9 >	45.5 >	11.2	4.0 >	-2.6 >	-.20	<	5.3
07:00	63.1	89.2	79.6	34.8	2.5	2.4	.03	6.1	14.8
08:00	268.6	84.2	72.4	29.3	3.1	10.0	.24	11.6	23.9
09:00	494.9	55.3	55.4	18.8	6.3	-1.8	-.44	13.5	16.1
10:00	688.9	60.5	60.8	38.5	4.5	3.0	.16	11.4	22.0
11:00	839.7	56.5	51.6	72.4	3.3	4.0	.18	<	30.1
12:00	941.3	118.2	118.2	67.6	4.1	8.5	.71	<	25.5
13:00	973.2 P	131.4 P	128.7 P	55.5 P	5.7 P	7.3 P	.62 P	P	21.2 P
14:00	942.8	170.1	160.8	37.3	6.9	1.1	.25	16.2	20.4
15:00	833.8	129.9	131.8	40.1	6.4	5.9	.67	15.1	18.2
16:00	694.1	144.5	134.9	46.6	5.7	8.2	.68	14.3	21.1
17:00	511.1	172.2	167.7	25.3	7.1	7.6	1.04	17.5	15.4
18:00	297.9	150.3	147.7	23.4	7.2	10.8	1.24	13.8	13.2
19:00	69.4	158.6	158.0	15.4	5.9	11.9	1.20	11.9	11.1
20:00	1.9	165.5	165.5	6.2	5.2	6.2	.54	8.6	6.4
21:00	-.5	159.6	160.3	13.3	4.8	4.3	.36	7.5	6.6
22:00	-.4	129.2	141.7	50.6	2.8	-.4	.03	6.2	14.9
23:00	-.6 >	17.8	16.0	12.2	3.8	-10.4	-.71 >	<	4.6
Avg	317.3	113.0	.0	30.4	4.4	2.1	.22	10.1	14.7
Max	973.2	308.0	306.2	72.4	7.2	11.9	1.24	17.5	30.1
Max Time	13:00	02:00	02:00	11:00	18:00	19:00	18:00	17:00	11:00
Min	-.6	17.8	16.0	6.2	1.3	-10.4	-.71	4.1	4.6
Count	24	24	24	24	24	24	24	18	24
Total									