Date Printed: 4/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/28/2020

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	11.9	53.4	11.5	65.8	6.9	9.1	14.0	.00	28.94
01:00	11.4	52.6	11.0	67.8	6.9	9.1	13.5	.00	28.94
02:00	11.4	52.5	10.9	64.4	6.6	8.6	13.5	.00	28.94
03:00	11.0	51.8	10.6	65.0	6.5	8.5	13.2	.00	28.93
04:00	10.5	50.9	10.2	70.0	6.7	8.8	12.7	.00	28.94
05:00	10.1	50.1	9.7	71.7	6.7	8.8	12.4	.00	28.94
06:00	9.8	49.6	9.4	72.3	6.6	8.7	12.1	.00	28.95
07:00	9.3	48.8	8.9	75.8	6.8	8.8	11.7	.00	28.97
08:00	10.2	50.4	9.7	73.3	6.9	9.1	12.5	.00	28.99
09:00	10.0	50.0	9.5	78.7	7.3	9.6	12.3	.00	29.00
10:00	10.7	51.2	10.2	81.2	7.9	10.3	12.9	.00	28.98
11:00	13.1	55.6	12.6	68.2	7.7	10.2	15.1	.00	28.99
12:00	15.5	59.8	14.7	54.9	7.1	9.5	17.6	.00	28.96
13:00	18.0	64.4	17.2	47.0	7.2	9.6	20.7	.00	28.93
14:00	20.2	68.4	19.3	39.2	6.8	9.2	23.8	.00	28.89
15:00	21.3	70.3	20.3	37.8	7.0	9.5	25.4	.00	28.87
16:00	22.7	72.9	21.7	34.3	6.9	9.4	27.7	.00	28.84
17:00	23.3	73.9	22.2	31.9	6.6	9.1	28.7	.00	28.82
18:00	23.4	74.2	22.4	32.1	6.7	9.2	29.0	.00	28.81
19:00	22.7	72.9	21.9	36.8	7.4	10.1	27.7	.00	28.78
20:00	22.0	71.5	21.2	38.9	7.5	10.2	26.4	.00	28.78
21:00	21.3	70.3	20.5	40.4	7.5	10.2	25.4	.00	28.77
22:00	20.3	68.5	19.7	45.2	7.9	10.7	23.9	.00	28.76
23:00	19.6	67.3	19.0	46.3	7.8 >	10.5 >	22.9	.00	28.74
Avg	15.8	60.5	15.2	55.8	7.1	9.5	19.0	.00	28.89
Max	23.4	74.2	22.4	81.2	7.9	10.7	29.0	.00	29.00
Max Time	18:00	18:00	18:00	10:00	22:00	22:00	18:00	23:00	09:00
Min	9.3	48.8	8.9	31.9	6.5	8.5	11.7	.00	28.74
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 4/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/28/2020

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	-.4	189.2	184.8	47.3	2.8	2.5	.16	5.4	5.9
01:00	-.3	221.0	221.6	9.7	4.0	2.4	.15	5.7	4.1
02:00	-.4	234.7	234.0	13.6	4.5	1.6	.10	8.4	6.8
03:00	-.2	284.1	286.0	19.7	3.5	-6.8	-.52	8.6	11.2
04:00	-.4	233.1	225.9	31.0	1.3	-1.0	.00	3.3	9.1
05:00	-.5	166.5	165.1	12.2	2.0	.8	.03	3.1	4.8
06:00	.5	226.8	245.6	56.1	2.0	-1.4	-.11	5.0	9.3
07:00	26.7	218.6	219.7	28.4	2.6	.8	.04	4.8	8.6
08:00	67.9	240.0	240.0	15.3	3.4	1.5	.08	6.6	9.4
09:00	125.9	226.7	222.8	38.8	3.3	2.9	.18	8.4	12.1
10:00	296.3	201.3	197.9	21.9	5.8	7.5	.74	10.2	14.7
11:00	490.6	194.4	192.0	34.2	5.5	11.1	1.16	8.7	22.6
12:00	787.5	202.5	201.3	51.8	6.0	5.4	.82	6.5	29.2
13:00	976.2	144.3	145.4	39.6	5.9	3.8	.51	<	24.3
14:00	934.7 +	214.4	209.2	50.6	5.7	2.2	.27	6.9	25.5
15:00	770.7	221.8	221.0	23.5	6.1	6.5	.73	9.4	13.7
16:00	722.8	220.4	219.8	25.8	6.1	6.0	.71	8.3	12.9
17:00	433.7	237.7	237.6	16.2	6.3	4.2	.44	10.0	10.4
18:00	331.1	230.2	230.1	15.4	6.8	5.3	.63	12.2	9.7
19:00	77.1	228.2	228.4	13.3	6.9	5.3	.65	<	8.9
20:00	2.6	237.5	237.5	11.3	6.6	3.4	.37	10.7	8.5
21:00	-.7	229.0	229.0	8.6	6.4	4.0	.42	7.7	6.9
22:00	-.2 -	223.8	223.9	10.2	6.5	5.0	.55	<	7.2
23:00	-.4	214.5	214.7	11.4	6.8	5.5	.66	<	8.6
Avg	251.7	219.0	.0	25.2	4.9	3.3	.37	7.5	11.9
Max	976.2	284.1	286.0	56.1	6.9	11.1	1.16	12.2	29.2
Max Time	13:00	03:00	03:00	06:00	19:00	11:00	11:00	18:00	12:00
Min	-.7	144.3	145.4	8.6	1.3	-6.8	-.52	3.1	4.1
Count	24	24	24	24	24	24	24	20	24
Total									