Date Printed: 7/21/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/20/2020

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	26.4	79.5	26.7	69.8	17.0	23.5	34.5	.00	28.97
01:00	25.7	78.3	26.2	73.7	17.3	23.8	33.1	.00	28.98
02:00	25.0 P	77.0 P	25.5 P	76.1 P	17.2 P	23.6 P	31.8 P	.00 P	28.98 P
03:00	24.3	75.8	24.7	77.2	16.8	23.0	30.5	.00	28.98
04:00	23.9	75.0	24.3	79.8	16.9	23.1	29.7	.00	28.96
05:00	23.5	74.3	24.0	82.4	17.1	23.4	29.0	.00	28.97
06:00	23.4	74.2	24.0	82.5	17.0	23.3	28.9	.00	28.98
07:00	23.8	74.8	24.2	79.2	16.7	22.8	29.5	.00	29.00
08:00	25.0	77.0	25.4	74.2	16.7	23.0	31.8	.00	29.00
09:00	26.7	80.1	27.0	65.4	16.2	22.5	35.2	.00	29.01
10:00	28.6	83.4	28.7	56.6	15.6	21.7	39.2	.00	29.00
11:00	29.7	85.5	29.8	51.7	15.2	21.2	41.9	.00	29.00
12:00	31.3	88.3	31.0	43.1	13.8	19.4	45.9	.00	28.99
13:00	30.5	86.9	30.2	44.9	13.7	19.2	44.0	.00	28.98
14:00	31.3	88.4	31.0	41.5	13.3	18.7	46.0	.00	28.97
15:00	33.1	91.6	32.7	35.8	12.6	17.9	50.8	.00	28.93
16:00	34.1	93.4	33.6	34.0	12.7	18.0	53.8	.00	28.91
17:00	34.2	93.5	33.6	35.3	13.1	18.6	53.9	.00	28.90
18:00	32.2	90.0	32.1	45.9	15.4	21.7	48.4	.00	28.88
19:00	29.5	85.1	29.6	57.0	16.4	23.0	41.4	.00	28.91
20:00	26.9	80.5	27.2	64.7	16.3	22.5	35.7	.00	28.93
21:00	27.1	80.8	27.2	59.8	15.2	21.1	36.1	.00	28.96
22:00	25.7	78.3	25.9	66.1	15.5	21.4	33.1	.00	28.99
23:00	23.8	74.8	24.2	79.8	16.8	23.0	29.6	.16	29.00
Avg	27.7	81.9	27.9	61.5	15.6	21.6	38.1	.01	28.97
Max	34.2	93.5	33.6	82.5	17.3	23.8	53.9	.16	29.01
Max Time	17:00	17:00	17:00	06:00	01:00	01:00	17:00	23:00	09:00
Min	23.4	74.2	24.0	34.0	12.6	17.9	28.9	.00	28.88
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 7/21/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/20/2020

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	-.3	162.2	330.1	36.8	.1	1.5	-.03	1.0	14.6
01:00	-.4	158.1	235.4	49.6	.1	-3.5	.03	1.0	15.9
02:00	-.4 P	200.6 P	204.5 P	11.2 P	.7 P	5.9 P	.07 P	P	8.6 P
03:00	-.4	262.6	260.6	24.0	.9	-3.7	-.08	2.6	11.9
04:00	-.6	235.5	229.3	18.6	1.4	1.6	.04	3.8	9.9
05:00	-.4	211.9	227.0	42.3	.7	1.3	.01	4.2	10.3
06:00	6.4	197.8	201.0	12.4	.9	3.9	.06	2.2	7.3
07:00	115.4	248.5	242.4	37.8	.5	2.2	.01	2.1	16.6
08:00	307.1	210.9	205.4	24.0	1.1	9.1	.18	3.6	17.5
09:00	497.6	231.2	227.7	28.0	1.5	5.8	.12	5.5	19.9
10:00	685.4	219.4	218.6	50.1	1.1	7.0	.16	4.3	26.8
11:00	698.9	234.4	226.1	61.5	1.0	1.0	.07	4.3	26.0
12:00	887.8	227.5	226.9	54.9	1.1	5.0	.09	4.6	26.8
13:00	715.9	319.4	340.9	56.4	1.3	1.5	-.18	9.2	28.1
14:00	957.8	16.9	16.9	45.8	1.4	-2.1	-.20	8.2	26.5
15:00	869.4	320.7	310.2	52.0	.9	-1.9	-.09	3.5	28.4
16:00	779.8	276.9	256.1	78.1	.7	4.3	.00	8.2	29.8
17:00	578.8	357.5	125.6	77.9	.8	3.3	-.01	8.0	26.8
18:00	256.8	27.4	28.7	19.3	1.5	-4.2	-.23	7.2	14.9
19:00	50.8	340.0	40.4	54.5	.5	.2	-.23	9.6	24.9
20:00	9.6	214.6	189.8	40.4	2.2	3.1	.25	13.7	16.3
21:00	-.5	171.9	159.6	36.0	2.1	6.7	.24	6.7	14.6
22:00	-.6	306.3	245.4	26.7	.6	-4.8	-.02	3.6	11.0
23:00	-.4	172.8	206.2	41.3	1.5	1.3	.08	9.7	12.4
Avg	308.8	238.0	.0	40.8	1.0	1.9	.01	5.5	18.6
Max	957.8	357.5	340.9	78.1	2.2	9.1	.25	13.7	29.8
Max Time	14:00	17:00	13:00	16:00	20:00	08:00	20:00	20:00	16:00
Min	-.6	16.9	16.9	11.2	.1	-4.8	-.23	1.0	7.3
Count	24	24	24	24	24	24	24	23	24
Total									