Date Printed: 5/25/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/24/2020

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	22.8	73.0	23.2	72.9	14.5	19.9	27.8	.00	28.86
01:00	22.0	71.7	22.4	76.3	14.6	19.9	26.6	.00	28.86
02:00	21.3	70.3	21.7	80.5	14.7	20.0	25.4	.00	28.84
03:00	21.2	70.1	21.6	80.5	14.7	19.9	25.2	.00	28.85
04:00	21.0	69.8	21.4	81.2	14.6	19.9	25.0	.00	28.86
05:00	20.4	68.6	20.7	83.6	14.5	19.6	24.0	.00	28.88
06:00	20.0	68.1	20.4	83.9	14.3	19.3	23.5	.00	28.89
07:00	20.0	68.0	20.3	82.8	14.1	19.1	23.5	.00	28.90
08:00	20.2	68.4	20.5	80.0	13.8	18.7	23.8	.00	28.90
09:00	21.3	70.3	21.4	73.3	13.4	18.2	25.3	.00	28.91
10:00	23.2	73.8	23.3	61.2	12.5	17.1	28.5	.00	28.91
11:00	24.5	76.1	24.4	55.6	12.2	16.8	30.8	.00	28.90
12:00	25.4	77.8	25.6	53.5	12.4	17.1	32.6	.00	28.90
13:00	26.1	78.9	26.0	50.0	12.1	16.6	33.9	.00	28.90
14:00	27.1	80.8	26.8	43.4	11.1	15.4	36.0	.00	28.88
15:00	27.6	81.7	27.3	42.6	11.2	15.5	37.1	.00	28.86
16:00	28.2	82.7	27.6	39.7	10.8	15.0	38.3	.00	28.84
17:00	28.2	82.7	27.7	42.9	11.6	16.2	38.3	.00	28.82
18:00	28.4	83.1	27.7	39.0	10.7	14.9	38.8	.00	28.81
19:00	27.8	82.0	27.2	42.9	11.3	15.7	37.4	.00	28.80
20:00	26.3	79.3	26.3	52.8	12.8	17.7	34.3	.00	28.81
21:00	25.1	77.1	25.1	56.5	12.8	17.7	31.9	.00	28.82
22:00	23.8	74.9	24.0	61.8	13.1	18.0	29.7	.00	28.84
23:00	22.6	72.7 >	22.7	65.7	13.0 >	17.7 >	27.5 >	.00	28.84 >
Avg	23.9	75.1	24.0	62.6	13.0	17.7	30.2	.00	28.86
Max	28.4	83.1	27.7	83.9	14.7	20.0	38.8	.00	28.91
Max Time	18:00	18:00	18:00	06:00	03:00	02:00	18:00	23:00	10:00
Min	20.0	68.0	20.3	39.0	10.7	14.9	23.5	.00	28.80
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 5/25/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/24/2020

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	250.3	249.1	11.6	5.6	.1	.02	9.0	8.4
01:00	-.4	235.3	234.8	12.5	4.7	1.5	.13	7.3	7.1
02:00	-.4	229.4	229.4	20.9	3.8	1.4	.08	5.0	7.4
03:00	-.4	216.2	215.8	12.9	3.9	3.6	.24	4.8	5.8
04:00	-.5	235.3	235.5	14.3	4.4	2.4	.18	6.0	7.4
05:00	-.5 -	247.7	246.0	34.9	3.9	.0	.00	6.2	11.9
06:00	15.1 -	218.1	217.9	9.6	5.2	5.3	.48	8.2	7.4
07:00	56.6 -	253.7	251.6	24.4	4.4	2.6	.20	7.4	17.3
08:00	172.7	207.2	206.9	15.3	5.0	8.6	.76	7.6	11.5
09:00	334.3	206.3	206.1	20.2	5.4	8.1	.72	10.0	14.9
10:00	685.9	357.6	347.0	63.1	4.5	4.9	.54	6.7	29.0
11:00	852.3	103.9	106.4	55.2	4.3	3.6	.45	7.3	26.0
12:00	628.5 +	322.5	317.8	57.0	2.4	7.7	.26	6.3	32.6
13:00	744.2 +	275.5	266.0	51.7	3.5	1.9	.13	<	26.1
14:00	950.9 +	243.3	243.1	45.6	4.8	5.5	.45	12.4	22.8
15:00	728.8	259.4	251.9	58.3	4.1	11.5	.86	<	26.6
16:00	716.5	247.1	242.4	43.8	3.8	3.2	.22	9.3	24.0
17:00	568.8	242.6	238.1	37.0	4.5	5.9	.40	<	19.3
18:00	383.3	209.5	210.9	17.8	4.5	5.8	.46	<	13.7
19:00	145.6	255.0	250.9	18.0	3.4	-.4	-.03	7.2	16.1
20:00	21.3	322.1	324.2	16.8	2.6	-10.3	-.49	<	7.8
21:00	-.3	57.5	66.6	18.0	3.6	-4.3	-.24	7.2	8.2
22:00	-.6	93.7	96.1	16.6	5.5	.3	.05	10.2	8.6
23:00	-.5 >	51.0	50.6	10.4	5.8	-4.3	-.48 >	<	7.9
Avg	291.7	245.0	.0	28.6	4.3	2.7	.22	7.7	15.3
Max	950.9	357.6	347.0	63.1	5.8	11.5	.86	12.4	32.6
Max Time	14:00	10:00	10:00	10:00	23:00	15:00	15:00	14:00	12:00
Min	-.6	51.0	50.6	9.6	2.4	-10.3	-.49	4.8	5.8
Count	24	24	24	24	24	24	24	18	24
Total									