Date Printed: 5/30/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/29/2020

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	20.2	68.4	20.6	80.8	13.9	18.8	23.7	.00	28.82
01:00	19.8	67.6	20.2	83.6	14.0	19.0	23.1	.00	28.82
02:00	19.3	66.7	19.6	84.3	13.7	18.6	22.4	.00	28.82
03:00	19.3	66.8	19.6	82.3	13.5	18.2	22.5	.00	28.80
04:00	19.1	66.3	19.3	83.0	13.4	18.0	22.1	.00	28.80
05:00	18.5	65.2	18.7	84.1	13.1	17.6	21.3	.00	28.82
06:00	18.4	65.2	18.7	84.7	13.1	17.7	21.3	.00	28.84
07:00	18.6	65.5	18.8	83.3	13.1	17.6	21.5	.00	28.84
08:00	19.4	66.9	19.5	77.4	12.7	17.2	22.6	.00	28.84
09:00	20.1	68.1	20.1	72.3	12.4	16.7	23.5	.00	28.86
10:00	20.7	69.3	20.8	70.5	12.5	17.0	24.5	.00	28.86
11:00	22.9	73.2	22.8	57.4	11.6	15.8	28.0	.00	28.85
12:00	24.4	75.8	24.1	52.1	11.4	15.7	30.6	.00	28.84
13:00	24.6	76.3	24.4	53.3	11.8	16.2	31.0	.00	28.82
14:00	25.0	76.9	24.7	51.4	11.7	16.0	31.7	.00	28.81
15:00	26.2	79.2	25.9	45.2	11.0	15.2	34.2	.00	28.79
16:00	26.1	79.0	25.6	44.5	10.8	14.9	34.0	.00	28.78
17:00	26.4	79.4	25.8	44.4	10.9	15.1	34.4	.00	28.78
18:00	26.0	78.8	25.5	45.2	10.9	15.0	33.7	.00	28.78
19:00	25.0	76.9	24.7	51.5	11.7	16.1	31.7	.00	28.78
20:00	23.5	74.3	23.5	59.9	12.5	17.1	29.0	.00	28.80
21:00	22.8	73.0	22.8	62.5	12.5	17.1	27.8	.00	28.82
22:00	22.6	72.7	22.6	62.9	12.5	17.0	27.5	.00	28.84
23:00	22.1	71.8	22.1	65.0	12.5	17.0	26.7	.00	28.84
Avg	22.1	71.8	22.1	65.9	12.4	16.9	27.0	.00	28.82
Max	26.4	79.4	25.9	84.7	14.0	19.0	34.4	.00	28.86
Max Time	17:00	17:00	15:00	06:00	01:00	01:00	17:00	23:00	10:00
Min	18.4	65.2	18.7	44.4	10.8	14.9	21.3	.00	28.78
Count	24	24	24	24	24	24	24	24	24
Total									

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	'_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 -	180.3	181.1	20.3	5.5	2.3	.24	6.3	10.2
01:00	2.8 -	184.7	184.9	37.1	5.2	3.8	.39	5.7	13.0
02:00	-.5	156.3	156.6	15.1	5.7	4.9	.52	6.7	10.1
03:00	-.4	167.5	166.3	45.2	5.4	2.6	.28	6.0	11.4
04:00	-.2	233.1	236.6	33.4	5.6	-.1	-.01	6.2	13.4
05:00	-.4	273.4	275.4	53.0	5.6	-4.8	-.48	6.1	13.8
06:00	2.0	236.6	235.5	49.3	5.5	-3.4	-.34	6.0	9.3
07:00	47.1	220.8	221.0	41.9	5.4	-1.1	-.06	6.0	12.7
08:00	169.2	252.9	251.8	37.8	5.4	5.3	.65	6.0	24.6
09:00	303.9	252.4	248.7	35.2	5.5	5.5	.72	6.4	22.8
10:00	332.7	258.8	259.4	43.1	5.4	2.4	.36	6.0	25.7
11:00	901.9	235.1	234.0	27.5	5.8	5.6	.68	8.6	19.5
12:00	709.3 +	249.1	245.7	29.3	5.6	3.0	.39	8.5	18.8
13:00	523.4 +	265.7	265.3	45.7	5.1	2.8	.38	6.5	26.9
14:00	545.8 +	259.6	259.1	31.8	5.2	2.6	.34	6.9	22.0
15:00	863.9	243.7	241.7	28.9	5.7	6.6	.76	11.9	19.8
16:00	614.1	247.8	246.7	25.0	6.1	4.2	.42	12.1	17.2
17:00	569.5	250.9	250.5	21.7	6.0	3.0	.36	10.8	17.0
18:00	353.6	236.7	236.4	14.2	7.0	4.3	.53	12.1	10.4
19:00	99.3	249.7	247.2	17.5	6.1	1.6	.13	11.1	10.2
20:00	24.9	298.9	295.8	85.0	3.3	3.6	.28	9.8	30.8
21:00	-.5	292.1	292.3	73.4	4.6	1.9	.32	5.7	29.8
22:00	-.5	258.6	259.0	24.1	4.9	-3.5	-.33	5.6	14.4
23:00	-.2	278.1	277.5	32.1	4.7	-7.3	-.67	5.5	16.6
Avg	252.5	243.0	.0	36.2	5.4	1.9	.24	7.6	17.5
Max	901.9	298.9	295.8	85.0	7.0	6.6	.76	12.1	30.8
Max Time	11:00	20:00	20:00	20:00	18:00	15:00	15:00	18:00	20:00
Min	-.5	156.3	156.6	14.2	3.3	-7.3	-.67	5.5	9.3
Count	24	24	24	24	24	24	24	24	24
Total									