Date Printed: 5/16/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/15/2020

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	20.6	69.0	20.3	58.5	10.3	14.0	24.3	.00	28.92
01:00	19.7	67.5	19.5	61.7	10.4	14.0	23.0	.00	28.90
02:00	19.1	66.4	19.0	64.1	10.4	14.0	22.2	.00	28.87
03:00	18.6	65.5	18.5	65.9	10.4	14.0	21.5	.00	28.87
04:00	18.6	65.5	18.5	65.8	10.4	13.9	21.5	.00	28.88
05:00	18.5	65.4	18.4	65.9	10.3	13.9	21.4	.00	28.90
06:00	17.8	64.1	17.7	69.5	10.4	14.0	20.4	.00	28.91
07:00	17.8	64.0	17.7	69.0	10.3	13.9	20.4	.00	28.93
08:00	17.8	64.0	17.6	68.3	10.2	13.8	20.4	.00	28.94
09:00	18.6	65.5	18.4	65.2	10.3	13.8	21.5	.00	28.94
10:00	20.4	68.7	20.0	57.2	10.0	13.5	24.0	.00	28.94
11:00	20.6	69.2	20.3	56.3	10.0	13.5	24.4	.00	28.94
12:00	22.2	72.0	21.7	49.0	9.5	13.0	26.9	.00	28.92
13:00	23.5	74.3	22.9	42.9	9.0	12.3	29.0	.00	28.90
14:00	24.4	75.9	23.7	39.6	8.7	12.0	30.6	.00	28.88
15:00	25.0	77.0	24.4	39.6	9.0	12.4	31.8	.00	28.86
16:00	25.1	77.2	24.6	42.3	9.7	13.4	32.0	.00	28.84
17:00	24.7	76.4	24.1	44.3	9.9	13.6	31.1	.00	28.84
18:00	25.2	77.4	24.6	41.7	9.6	13.2	32.2	.00	28.82
19:00	24.4	76.0	24.0	46.1	10.2	13.9	30.7	.00	28.82
20:00	22.9	73.3	22.8	55.4	11.2	15.3	28.1	.00	28.82
21:00	22.6	72.7	22.5	56.4	11.2	15.3	27.5	.00	28.82
22:00	22.3	72.1	22.1	55.2	10.8	14.7	27.0	.00	28.84
23:00	21.4	70.6	21.3	57.2	10.6	14.4	25.6	.00	28.84
Avg	21.3	70.4	21.0	55.7	10.1	13.7	25.7	.00	28.88
Max	25.2	77.4	24.6	69.5	11.2	15.3	32.2	.00	28.94
Max Time	18:00	18:00	18:00	06:00	21:00	21:00	18:00	23:00	11:00
Min	17.8	64.0	17.6	39.6	8.7	12.0	20.4	.00	28.82
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	-.5	200.1	200.1	12.9	7.5	7.2	.87	15.1	10.7
01:00	-.5	213.0	212.9	13.7	5.0	5.3	.45	13.3	10.5
02:00	-.5	257.2	254.0	13.7	4.3	-2.9	-.19	8.8	8.9
03:00	-.6	273.2	271.6	15.5	4.2	-4.6	-.42	10.3	12.1
04:00	-.4	246.7	244.5	14.6	7.0	2.0	.22	14.9	10.3
05:00	-.5	244.3	241.1	13.4	9.0	1.6	.24	17.1	9.8
06:00	8.2	250.4	248.0	15.6	5.8	1.0	.07	<	11.9
07:00	54.9	277.4	274.5	20.9	4.0	-4.3	-.41	<	14.9
08:00	252.1	275.2	273.8	31.0	3.7	-2.1	-.25	9.4	20.0
09:00	348.0	254.0	252.4	21.3	6.6	2.5	.29	12.2	16.7
10:00	536.9	237.0	236.7	18.5	7.1	5.8	.64	12.1	13.8
11:00	549.8	243.8	243.7	17.9	6.6	3.8	.40	12.9	13.3
12:00	930.1	237.7	236.3	32.6	6.5	6.5	.73	12.5	17.9
13:00	980.5	233.8	233.6	23.0	6.8	6.2	.78	15.6	15.3
14:00	961.6	241.2	240.6	26.9	6.6	4.0	.54	13.1	16.1
15:00	857.6	242.9	240.2	33.8	6.6	4.5	.56	13.3	18.9
16:00	703.0	267.4	265.2	43.7	5.6	3.9	.51	12.5	24.7
17:00	514.4	257.1	255.8	25.7	6.4	.3	-.12	16.7	17.7
18:00	326.6	239.2	239.1	19.4	6.2	3.9	.33	14.5	13.0
19:00	125.6	254.2	253.0	20.8	5.0	.7	.04	10.0	15.6
20:00	8.3	270.4	270.1	17.0	5.0	-5.1	-.48	6.7	12.5
21:00	-.2	265.0	264.7	13.8	5.3	-3.4	-.32	6.2	9.8
22:00	-.6	251.0	251.0	10.9	5.6	-.9	-.12	6.6	6.9
23:00	-.4	237.8	238.0	26.5	5.6	1.5	.16	6.5	7.9
Avg	298.0	249.0	.0	21.0	5.9	1.6	.19	11.8	13.7
Max	980.5	277.4	274.5	43.7	9.0	7.2	.87	17.1	24.7
Max Time	13:00	07:00	07:00	16:00	05:00	00:00	00:00	05:00	16:00
Min	-.6	200.1	200.1	10.9	3.7	-5.1	-.48	6.2	6.9
Count	24	24	24	24	24	24	24	22	24
Total									