Date Printed: 7/13/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/12/2020

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	24.0	75.1	24.1	65.1	13.9	19.1	29.9	.00	28.88
01:00	22.8	73.0	23.0	72.1	14.4	19.6	27.8	.00	28.86
02:00	21.4	70.5	21.6	76.4	14.0	19.1	25.5	.00	28.84
03:00	20.8	69.4	21.0	79.8	14.2	19.2	24.6	.00	28.83
04:00	20.1	68.3	20.3	82.5	14.1	19.1	23.7	.00	28.80
05:00	19.9	67.8	20.1	84.2	14.2	19.2	23.3	.00	28.81
06:00	19.8	67.6	20.0	85.3	14.3	19.3	23.1	.00	28.84
07:00	20.8	69.4	20.9	78.2	13.9	18.8	24.6	.00	28.87
08:00	20.9	69.6	20.9	77.5	13.9	18.8	24.8	.00	28.88
09:00	20.6	69.2	20.6	80.5	14.2	19.2	24.4	.00	28.85
10:00	21.3	70.3	21.3	75.6	13.8	18.8	25.3	.00	28.82
11:00	21.9	71.3	21.9	73.4	13.9	18.9	26.3	.00	28.82
12:00	22.0	71.6	22.1	74.5	14.2	19.4	26.5	.00	28.82
13:00	22.2	72.0	22.5	74.7	14.4	19.7	26.9	.00	28.80
14:00	23.5	74.2	23.6	68.3	14.1	19.4	29.0	.00	28.78
15:00	24.8	76.6	24.6	60.8	13.6	18.7	31.3	.00	28.76
16:00	25.7	78.3	25.4	55.7	13.1	18.1	33.2	.00	28.75
17:00	27.0	80.5	26.6	52.2	13.2	18.3	35.7	.00	28.74
18:00	27.1	80.7	26.7	53.6	13.6	18.9	35.9	.00	28.74
19:00	26.5	79.8	26.2	56.5	13.9	19.3	34.8	.00	28.75
20:00	25.5	77.8	25.4	63.5	14.7	20.3	32.7	.00	28.76
21:00	24.7	76.4	24.8	67.1	14.9	20.4	31.1	.00	28.76
22:00	23.2	73.7	23.4	73.2	14.9	20.4	28.5	.00	28.78
23:00	23.6	74.5	23.7	71.3	14.9	20.4	29.2	.00	28.80
Avg	22.9	73.2	22.9	70.9	14.1	19.3	28.3	.00	28.81
Max	27.1	80.7	26.7	85.3	14.9	20.4	35.9	.00	28.88
Max Time	18:00	18:00	18:00	06:00	23:00	23:00	18:00	23:00	08:00
Min	19.8	67.6	20.0	52.2	13.1	18.1	23.1	.00	28.74
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	25.7	12.9	50.6	1.0	-3.3	-.07	1.9	8.4
01:00	-.3	233.7	248.5	36.3	1.0	-3.0	-.08	2.8	9.5
02:00	-.1	318.4	322.3	29.7	1.7	-10.0	-.32	3.6	12.7
03:00	-.3	264.7	250.3	24.2	1.5	-1.9	-.02	3.5	11.3
04:00	-.6	248.1	245.3	34.7	1.9	-1.7	-.05	4.0	10.8
05:00	-.3	278.1	274.7	31.0	2.0	-3.6	-.15	5.3	13.1
06:00	6.7 -	331.5	348.9	30.8	1.9	-7.4	-.26	11.1	13.8
07:00	91.0 -	9.7	24.2	34.7	2.2	-.5	-.13	9.0	17.9
08:00	104.8	262.5	262.5	24.1	2.1	-.9	-.09	6.4	17.1
09:00	173.5	229.3	210.6	49.5	2.7	5.8	.25	9.7	22.8
10:00	409.7	225.3	205.1	67.2	2.0	1.9	.13	7.7	23.2
11:00	283.2	285.1	283.4	31.1	1.3	-2.3	-.07	3.2	22.9
12:00	272.1	280.2	275.9	47.4	1.2	1.5	.00	3.8	27.9
13:00	337.3	321.2	322.1	66.5	.9	2.0	.01	3.4	31.6
14:00	508.2	300.5	254.1	53.5	1.3	4.5	.15	4.9	26.8
15:00	531.9	231.3	230.6	26.1	2.4	5.3	.23	5.7	17.4
16:00	696.7	171.5	173.6	59.9	1.9	4.2	.24	6.3	25.5
17:00	606.4	231.7	233.8	68.3	1.1	7.5	.17	3.8	29.5
18:00	414.1	288.9	271.7	51.0	1.1	4.1	.02	3.2	29.1
19:00	163.8	277.5	276.6	51.2	.8	-.1	-.06	3.0	27.3
20:00	17.5	270.1	264.6	23.7	1.3	-3.0	-.12	3.0	15.1
21:00	-.3	276.5	268.6	17.7	1.5	-6.4	-.16	4.2	11.3
22:00	-.3	315.9	330.0	33.2	.7	-4.8	-.09	2.6	18.8
23:00	-.5	252.3	250.7	15.2	1.4	-1.7	-.05	3.4	9.4
Avg	192.2	275.0	.0	39.9	1.5	-.6	-.02	4.8	18.9
Max	696.7	331.5	348.9	68.3	2.7	7.5	.25	11.1	31.6
Max Time	16:00	06:00	06:00	17:00	09:00	17:00	09:00	06:00	13:00
Min	-.6	9.7	12.9	15.2	.7	-10.0	-.32	1.9	8.4
Count	24	24	24	24	24	24	24	24	24
Total									