Date Printed: 7/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/1/2020

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	20.8	69.4	21.2	90.6	16.1	21.8	24.6	.00	28.88
01:00	21.0	69.7	21.4	91.1	16.3	22.1	24.9	.00	28.86
02:00	21.1	70.0	21.5	90.6	16.4	22.2	25.1	.00	28.85
03:00	21.0	69.8	21.5	90.3	16.2	22.0	24.9	.00	28.84
04:00	21.0	69.7	21.4	90.6	16.2	22.0	24.9	.00	28.85
05:00	20.8	69.4	21.2	90.7	16.1	21.8	24.6	.00	28.86
06:00	20.5 >	68.9	20.9 >	91.3 >	15.9	21.6	24.2	.00	28.84
07:00	20.5	68.8	20.9	91.5	15.9	21.6	24.1	.00	28.84
08:00	20.7	69.2	21.2	91.1	16.1	21.8	24.4	.00	28.86
09:00	21.2	70.2	22.2	85.3	15.5	21.1	25.3	.00	28.87
10:00	22.4	72.3	23.5	73.0	14.2	19.4	27.2	.00	28.88
11:00	24.4	75.9	24.6	68.3	14.9	20.5	30.6	.00	28.88
12:00	24.9	76.9	25.0	64.7	14.6	20.1	31.7	.00	28.88
13:00	25.6	78.1	25.6	61.8	14.4	19.9	32.9	.00	28.88
14:00	25.1	77.2	25.4	71.8	16.2	22.4	32.0	.01	28.85
15:00	26.4	79.5	26.6	64.0	15.6	21.5	34.5	.00	28.83
16:00	27.8	82.0	27.8	56.8	15.0	20.8	37.5	.00	28.81
17:00	27.1	80.7	27.1	61.2	15.5	21.4	36.0	.00	28.80
18:00	26.3	79.4	26.7	68.1	16.5	22.8	34.4	.00	28.81
19:00	25.5	78.0	25.8	70.1	16.2	22.4	32.8	.00	28.82
20:00	23.5	74.3	23.9	83.8	17.3	23.7	29.0	.01	28.82
21:00	22.4	72.4	22.9	85.7	16.7	22.8	27.2	.00	28.84
22:00	21.7	71.0	22.1	88.3	16.5	22.4	26.0	.00	28.84
23:00	21.7	71.1 >	22.2	88.0	16.5 >	22.4 >	26.1 >	.00	28.84 >
Avg	23.1	73.5	23.4	79.5	15.9	21.7	28.5	.00	28.85
Max	27.8	82.0	27.8	91.5	17.3	23.7	37.5	.01	28.88
Max Time	16:00	16:00	16:00	07:00	20:00	20:00	16:00	20:00	13:00
Min	20.5	68.8	20.9	56.8	14.2	19.4	24.1	.00	28.80
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	263.1	261.7	17.5	2.2	-3.0	-.14	3.7	10.9
01:00	-.4	241.5	241.3	13.1	2.1	2.3	.07	3.5	9.0
02:00	-.5	250.5	245.3	23.1	1.7	.6	.03	3.1	12.2
03:00	-.9	190.5	186.2	26.7	1.7	4.3	.15	2.9	12.0
04:00	-.3	184.8	189.2	18.6	2.6	11.9	.54	5.1	12.1
05:00	-.6	208.8	210.2	12.5	2.6	8.4	.37	7.4	11.4
06:00	3.7	221.0 >	212.4 >	34.9	2.0 >	4.3 >	.17	<	16.2
07:00	42.7	225.1	222.8	26.8	1.8	4.9	.16	4.1	14.2
08:00	104.2	236.6	234.6	36.6	1.5	4.3	.11	2.7	18.7
09:00	251.5	263.0	253.9	44.6	1.1	4.5	.11	3.1	30.5
10:00	413.9	250.8	243.1	58.3	1.9	5.6	.29	3.0	29.3
11:00	470.1	5.4	22.2	47.2	1.7	3.4	.15	3.4	27.0
12:00	513.3	241.8	241.7	48.9	1.4	1.6	.08	2.5	26.9
13:00	465.8	289.3	278.9	60.9	.7	-6.4	-.11	<	28.8
14:00	450.2	26.4	333.5	42.2	.7	1.6	-.06	5.3	22.0
15:00	822.5	117.5	93.7	56.9	.6	.1	.00	<	24.7
16:00	678.4	199.5	204.2	47.2	1.7	6.3	.22	5.6	24.1
17:00	347.2	316.3	305.5	49.4	1.4	-3.1	-.10	5.3	24.3
18:00	205.1	351.6	348.4	65.8	1.3	-.2	-.02	4.7	28.6
19:00	147.8	327.7	348.2	68.6	1.6	.0	-.07	7.8	29.5
20:00	24.9	333.8	358.3	55.1	1.5	.9	-.02	6.5	25.0
21:00	-.3	58.7	57.4	16.2	3.9	-3.1	-.26	9.3	10.0
22:00	-.5	137.1	142.9	38.0	2.1	4.7	.19	4.4	12.9
23:00	-.4 >	95.5	98.7	26.6	2.8	-.1	.03 >	<	10.2
Avg	205.7	250.0	.0	39.0	1.8	2.2	.08	4.7	19.6
Max	822.5	351.6	358.3	68.6	3.9	11.9	.54	9.3	30.5
Max Time	15:00	18:00	20:00	19:00	21:00	04:00	04:00	21:00	09:00
Min	-.9	5.4	22.2	12.5	.6	-6.4	-.26	2.5	9.0
Count	24	24	24	24	24	24	24	20	24
Total									