Date Printed: 8/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/22/2020

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	20.1	68.2	20.4	91.3	15.6	21.1	23.6	.00	28.85
01:00	19.8	67.6	20.1	91.9	15.4	20.8	23.1	.00	28.84
02:00	20.0	68.0	20.3	91.7	15.5	21.0	23.4	.00	28.85
03:00	19.9	67.9	20.2	91.7	15.5	20.9	23.3	.00	28.86
04:00	19.7	67.4	19.9	92.1	15.3	20.7	22.9	.00	28.86
05:00	19.7	67.4	19.9	92.3	15.4	20.8	23.0	.00	28.88
06:00	19.9	67.8	20.2	92.4	15.5	21.0	23.3	.00	28.88
07:00	19.5	67.2	19.8	92.4	15.3	20.6	22.8	.00	28.89
08:00	19.7	67.5	20.1	92.3	15.4	20.8	23.1	.00	28.91
09:00	20.7	69.3	21.0	90.0	15.9	21.5	24.5	.00	28.92
10:00	22.1	71.8	22.2	76.4	14.6	19.9	26.7	.00	28.92
11:00	23.7	74.7	23.6	67.5	14.2	19.4	29.4	.00	28.92
12:00	24.6	76.2	24.4	64.1	14.1	19.4	30.9	.00	28.92
13:00	23.6	74.4	23.6	71.1	14.8	20.2	29.2	.21	28.91
14:00	25.6	78.0	25.4	59.7	14.0	19.2	32.9	.00	28.90
15:00	27.2	80.9	26.9	53.1	13.6	18.8	36.2	.00	28.89
16:00	28.0	82.4	27.5	48.7	13.0	18.1	37.9	.00	28.88
17:00	28.0	82.5	27.6	50.8	13.6	18.9	38.0	.00	28.88
18:00	27.7	81.9	27.5	54.0	14.2	19.7	37.3	.00	28.88
19:00	24.9	76.9	25.0	66.1	14.9	20.5	31.7	.00	28.89
20:00	22.9	73.3	23.0	73.4	14.7	20.2	28.1	.00	28.91
21:00	22.7	72.9	22.7	74.5	14.8	20.2	27.7	.00	28.94
22:00	21.4	70.6	21.6	80.3	14.8	20.2	25.6	.00	28.94
23:00	21.7	71.1 >	21.9	78.0	14.6 >	19.9 >	26.0 >	.00	28.94 >
Avg	22.6	72.7	22.7	76.5	14.8	20.2	27.9	.01	28.89
Max	28.0	82.5	27.6	92.4	15.9	21.5	38.0	.21	28.94
Max Time	17:00	17:00	17:00	07:00	09:00	09:00	17:00	13:00	23:00
Min	19.5	67.2	19.8	48.7	13.0	18.1	22.8	.00	28.84
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	-.2	97.3	85.1	26.4	1.5	-.9	-.06	3.6	14.7
01:00	-.3 -	69.1	70.6	23.2	2.4	-1.6	-.09	4.9	11.0
02:00	.0 -	101.4	106.2	47.9	1.1	-1.5	.03	4.4	15.5
03:00	-.4	182.6	173.4	26.1	2.9	8.7	.61	7.2	14.8
04:00	-.6 -	238.6	230.9	24.6	2.3	1.7	.09	5.2	14.3
05:00	-	220.5	217.5	21.6	2.0	3.9	.13	6.2	11.6
06:00	1.2 -	228.6	229.8	10.5	4.3	4.0	.26	10.2	8.2
07:00	21.1	321.9	296.4	36.1	1.1	-5.0	-.13	6.1	17.2
08:00	96.6	178.6	174.6	27.8	1.8	4.4	.15	5.1	18.9
09:00	179.8	239.2	225.3	41.0	1.6	5.1	.13	5.0	23.2
10:00	524.9	220.9	206.9	45.8	2.1	3.1	.10	6.8	28.2
11:00	732.2	184.7	185.6	37.3	3.7	13.7	.82	9.3	20.0
12:00	619.1	190.4	187.5	47.2	3.1	6.2	.36	<	22.0
13:00	485.0	194.1	177.6	48.6	3.1	2.7	.11	9.6	17.6
14:00	872.4	191.9	192.8	27.6	3.3	9.9	.56	7.1	19.2
15:00	837.2	210.2	209.9	32.0	5.2	9.4	.73	12.1	19.0
16:00	695.5	216.2	219.2	22.9	6.1	6.9	.61	<	14.1
17:00	434.8	208.8	210.7	18.8	7.0	7.6	.80	13.0	11.6
18:00	227.7	215.2	210.7	18.4	3.6	6.3	.36	<	11.8
19:00	39.5	162.2	160.8	19.7	6.1	9.9	1.00	<	11.4
20:00	2.5	136.8	154.2	17.4	3.1	.6	.19	<	12.4
21:00	-.5	236.3	228.2	19.8	6.2	2.4	.33	13.0	13.1
22:00	-.3	303.6	300.3	37.8	1.5	-7.6	-.26	5.0	17.8
23:00	-.5 >	260.4	262.2	24.0	2.6	-3.5	-.19 >	<	11.6
Avg	250.7	204.0	.0	29.3	3.2	3.6	.28	7.4	15.8
Max	872.4	321.9	300.3	48.6	7.0	13.7	1.00	13.0	28.2
Max Time	14:00	07:00	22:00	13:00	17:00	11:00	19:00	21:00	10:00
Min	-.6	69.1	70.6	10.5	1.1	-7.6	-.26	3.6	8.2
Count	23	24	24	24	24	24	24	18	24
Total									