Date Printed: 5/4/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/3/2020

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	20.0	68.1	19.7	55.0	9.4	12.8	23.5	.00	28.85
01:00	18.7	65.7	18.5	60.1	9.5	12.8	21.7	.00	28.84
02:00	17.9	64.3	17.8	64.3	9.7	13.1	20.6	.00	28.84
03:00	17.5	63.6	17.4	65.9	9.7	13.1	20.1	.00	28.84
04:00	17.3	63.2	17.2	66.8	9.8	13.1	19.8	.00	28.84
05:00	16.8	62.3	16.6	66.9	9.5	12.7	19.2	.00	28.84
06:00	16.4	61.5	16.1	67.8	9.4	12.5	18.7	.00	28.85
07:00	16.1	60.9	15.7	67.7	9.2	12.2	18.3	.00	28.87
08:00	16.8	62.2	16.3	63.6	9.0	12.0	19.1	.00	28.88
09:00	18.7	65.6	18.2	58.5	9.2	12.4	21.6	.00	28.88
10:00	20.9	69.6	20.4	51.8	9.3	12.6	24.7	.00	28.85
11:00	22.7	72.8	22.1	45.5	9.1	12.4	27.6	.00	28.83
12:00	24.1	75.4	23.6	42.0	9.1	12.5	30.1	.00	28.80
13:00	24.9	76.8	24.3	40.1	9.1	12.5	31.6	.00	28.77
14:00	25.8	78.5	25.2	37.6	9.0	12.4	33.4	.00	28.74
15:00	26.5	79.6	25.8	36.7	9.1	12.5	34.6	.00	28.72
16:00	26.9	80.4	26.2	34.4	8.7	12.1	35.6	.00	28.69
17:00	27.2	80.9	26.4	34.2	8.8	12.2	36.1	.00	28.65
18:00	26.5	79.7	25.9	36.0	8.9	12.3	34.7	.00	28.64
19:00	25.8	78.4	25.2	37.2	8.8	12.2	33.2	.00	28.68
20:00	24.2	75.6	23.7	44.0	9.5	13.1	30.4	.00	28.68
21:00	20.4	68.8	20.3	61.7	10.8	14.6	24.1	.00	28.66
22:00	18.8	65.8	18.7	69.4	11.0	14.8	21.7	.00	28.70
23:00	18.3	64.9	18.3	71.8	11.1	14.9	21.1	.00	28.71
Avg	21.2	70.2	20.8	53.3	9.4	12.8	25.9	.00	28.78
Max	27.2	80.9	26.4	71.8	11.1	14.9	36.1	.00	28.88
Max Time	17:00	17:00	17:00	23:00	23:00	23:00	17:00	23:00	09:00
Min	16.1	60.9	15.7	34.2	8.7	12.0	18.3	.00	28.64
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	'_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	249.9	249.0	13.3	7.9	2.3	.24	16.3	10.6
01:00	-.6	265.2	264.9	14.1	4.9	-2.2	-.29	9.5	10.8
02:00	-.3	274.4	272.3	15.8	4.2	-4.4	-.38	8.3	12.9
03:00	-.2	274.9	271.4	15.7	4.2	-5.5	-.42	8.1	11.6
04:00	-.3	250.9	244.9	13.5	4.1	-.5	.02	7.7	8.6
05:00	-.7	231.1	231.1	6.8	5.4	3.2	.30	9.6	4.9
06:00	2.9	239.1	238.7	7.5	5.3	2.3	.20	9.1	5.7
07:00	99.1	230.1	230.5	7.6	4.9	3.1	.25	8.0	5.7
08:00	311.4	263.0	259.3	23.3	3.4	1.6	.00	7.3	18.6
09:00	521.1	253.3	251.5	30.1	5.3	4.9	.57	6.5	21.4
10:00	703.7	226.9	228.0	19.6	7.5	6.0	.74	19.1	12.4
11:00	846.0	231.7	230.9	25.3	8.9	6.5	.92	18.0	14.5
12:00	939.8	226.9	226.0	25.3	9.5	7.5	1.09	23.2	13.9
13:00	970.0	222.3	221.7	20.2	12.3	6.3	1.36	21.5	10.8
14:00	923.5	227.7	228.1	19.2	12.0	6.4	1.18	23.7	11.9
15:00	809.4	225.5	224.8	18.4	11.1	6.0	1.04	21.9	10.9
16:00	701.4	229.5	229.0	17.6	13.0	5.5	1.09	22.2	10.2
17:00	510.0	225.7	225.1	16.4	12.5	5.6	1.10	23.5	10.0
18:00	176.4	229.5	229.3	11.9	11.4	4.0	.70	21.8	7.8
19:00	29.4	241.2	241.3	12.5	13.3	3.1	.58	26.3	9.1
20:00	.0	250.7	249.2	24.2	12.4	2.9	.50	32.3	15.9
21:00	-.5	260.7	254.3	43.4	6.6	2.7	.09	19.8	21.4
22:00	-.5 -	266.1	267.7	42.2	4.3	.1	-.24	12.0	25.1
23:00	-.4 -	275.9	276.7	54.4	4.1	2.2	-.18	15.7	26.9
Avg	314.1	244.0	.0	20.8	7.9	2.9	.44	16.3	13.0
Max	970.0	275.9	276.7	54.4	13.3	7.5	1.36	32.3	26.9
Max Time	13:00	23:00	23:00	23:00	19:00	12:00	13:00	20:00	23:00
Min	-.7	222.3	221.7	6.8	3.4	-5.5	-.42	6.5	4.9
Count	24	24	24	24	24	24	24	24	24
Total									