Date Printed: 4/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/7/2020

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	19.8	67.6	19.4	53.1	9.0	12.1	23.1	.00	28.82
01:00	18.9	66.0	18.6	57.0	9.1	12.3	21.9	.00	28.82
02:00	18.2	64.8	17.9	59.1	9.1	12.3	21.0	.00	28.82
03:00	16.9	62.4	16.6	63.6	9.1	12.1	19.3	.00	28.81
04:00	16.9	62.4	16.6	64.6	9.2	12.3	19.3	.00	28.80
05:00	16.3	61.3	16.1	66.9	9.2	12.2	18.6	.00	28.80
06:00	16.4	61.5	16.1	65.4	9.0	12.1	18.7	.00	28.80
07:00	15.9	60.6	15.6	67.9	9.1	12.2	18.1	.00	28.81
08:00	16.1	61.1	15.8	66.4	9.0	12.1	18.4	.00	28.83
09:00	17.3	63.2	16.9	61.6	9.0	12.0	19.8	.00	28.84
10:00	19.2	66.5	18.8	56.7	9.2	12.4	22.2	.00	28.84
11:00	21.5	70.7	21.1	49.1	9.2	12.4	25.8	.00	28.83
12:00	23.6	74.5	23.0	42.1	8.8	12.1	29.2	.00	28.80
13:00	24.4	75.9	23.8	40.4	8.9	12.2	30.7	.00	28.77
14:00	24.9	76.7	24.3	41.2	9.3	12.8	31.5	.00	28.75
15:00	25.5	77.9	24.9	39.2	9.2	12.7	32.8	.00	28.72
16:00	24.7	76.4	24.2	45.5	10.2	14.0	31.1	.00	28.70
17:00	24.6	76.3	24.3	46.8	10.4	14.3	31.1	.00	28.68
18:00	24.0	75.1	23.7	51.4	11.0	15.1	29.9	.00	28.68
19:00	23.0	73.4	22.8	54.6	11.1	15.2	28.2	.00	28.68
20:00	22.4	72.4	22.2	52.4	10.3	14.1	27.2	.00	28.68
21:00	21.7	71.1	21.3	48.6	9.2	12.5	26.1	.00	28.70
22:00	20.2	68.3	20.0	60.4	10.4	14.1	23.7	.00	28.72
23:00	19.0	66.1	18.8	67.1	10.8	14.5	22.0	.00	28.70
Avg	20.5	68.8	20.1	55.0	9.5	12.9	24.6	.00	28.77
Max	25.5	77.9	24.9	67.9	11.1	15.2	32.8	.00	28.84
Max Time	15:00	15:00	15:00	07:00	19:00	19:00	15:00	23:00	10:00
Min	15.9	60.6	15.6	39.2	8.8	12.0	18.1	.00	28.68
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 -	236.4	235.9	20.6	4.7	1.7	.13	5.7	5.9
01:00	-.4	207.2	206.9	12.2	4.7	2.5	.21	5.7	6.1
02:00	-.3	254.4	255.3	22.8	4.6	-2.2	-.18	5.6	7.3
03:00	-.5	248.4	250.2	14.3	5.3	-1.6	-.19	8.9	8.1
04:00	-.4	270.8	270.5	15.3	5.7	-2.8	-.29	9.8	10.9
05:00	-.5	241.5	241.4	16.3	5.8	1.1	.13	7.8	8.5
06:00	-.6	259.0	258.7	14.4	5.2	-.7	-.11	7.1	10.2
07:00	13.4	264.8	265.9	22.0	4.5	-2.3	-.20	6.1	11.4
08:00	47.8	275.2	275.0	17.4	5.0	-2.5	-.26	8.0	12.6
09:00	309.5	262.7	261.7	24.7	4.9	2.7	.27	8.0	18.5
10:00	338.0	261.5	261.5	24.2	5.4	2.0	.17	8.2	18.4
11:00	649.3	261.4	260.9	32.3	5.5	3.7	.37	9.3	19.8
12:00	873.6	259.0	255.1	37.2	6.3	5.4	.64	14.1	20.7
13:00	710.3	251.1	248.6	34.3	6.4	6.7	.75	15.9	18.5
14:00	501.8	249.4	248.3	28.3	7.8	4.9	.48	19.5	17.1
15:00	660.9	247.8	245.8	23.4	9.9	3.6	.46	20.3	14.2
16:00	310.3	232.0	232.1	17.4	11.1	4.6	.80	21.1	10.0
17:00	279.6	233.7	233.8	16.2	12.3	3.6	.67	21.3	9.3
18:00	157.3	226.0	226.2	15.6	11.0	5.6	1.02	22.2	9.6
19:00	42.1	234.9	235.0	14.2	12.0	5.2	1.03	22.7	10.0
20:00	-.4	232.9	232.9	14.0	11.2	4.3	.77	20.0	9.3
21:00	-.7	230.4	230.6	14.6	10.8	5.0	.82	19.9	9.5
22:00	-.7 -	229.4	229.7	14.1	9.5	5.3	.78	15.8	9.6
23:00	-.5	229.8	229.8	12.7	8.7	4.4	.59	17.1	8.4
Avg	203.7	245.0	.0	19.9	7.4	2.5	.37	13.3	11.8
Max	873.6	275.2	275.0	37.2	12.3	6.7	1.03	22.7	20.7
Max Time	12:00	08:00	08:00	12:00	17:00	13:00	19:00	19:00	12:00
Min	-.7	207.2	206.9	12.2	4.5	-2.8	-.29	5.6	5.9
Count	24	24	24	24	24	24	24	24	24
Total									