Date Printed: 5/3/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/2/2020

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	16.5	61.6	15.9	44.5	6.2	8.3	18.8	.00	28.90
01:00	13.3	55.9	12.8	56.2	6.4	8.5	15.3	.00	28.90
02:00	12.3	54.1	11.8	61.1	6.6	8.6	14.3	.00	28.90
03:00	11.0	51.9	10.8	67.8	6.8	8.9	13.2	.00	28.88
04:00	11.6	52.8	11.2	64.7	6.6	8.7	13.7	.00	28.89
05:00	11.1	52.0	10.8	65.6	6.6	8.6	13.3	.00	28.92
06:00	9.0	48.3	8.7	76.0	6.7	8.7	11.5	.00	28.94
07:00	9.1	48.4	8.6	75.8	6.7	8.7	11.6	.00	28.96
08:00	11.1	52.0	10.5	67.4	6.7	8.8	13.3	.00	28.96
09:00	13.0	55.4	12.4	61.2	6.9	9.1	15.0	.00	28.98
10:00	16.3	61.3	15.5	49.1	6.7	9.0	18.6	.00	28.98
11:00	18.6	65.4	17.6	41.7	6.6	8.8	21.5	.00	28.98
12:00	20.6	69.0	19.6	38.0	6.7	9.1	24.3	.00	28.96
13:00	22.3	72.1	21.3	34.7	6.8	9.3	27.0	.00	28.93
14:00	23.8	74.8	22.8	33.0	7.0	9.6	29.5	.00	28.90
15:00	24.7	76.4	23.7	32.7	7.3	10.1	31.1	.00	28.87
16:00	25.4	77.7	24.5	33.1	7.7	10.7	32.5	.00	28.85
17:00	25.6	78.1	24.7	34.6	8.2	11.3	32.9	.00	28.84
18:00	25.7	78.3	25.0	35.6	8.5	11.7	33.2	.00	28.82
19:00	24.9	76.7	24.2	38.6	8.7	12.0	31.5	.00	28.82
20:00	23.4	74.2	22.9	43.1	9.0	12.3	28.9	.00	28.83
21:00	22.3	72.2	21.9	47.6	9.3	12.7	27.1	.00	28.84
22:00	21.5	70.6	21.0	49.1	9.2	12.4	25.7	.00	28.86
23:00	20.7	69.2	20.3	51.7	9.2 >	12.5 >	24.4	.00	28.86
Avg	18.1	64.5	17.4	50.1	7.4	9.9	22.0	.00	28.90
Max	25.7	78.3	25.0	76.0	9.3	12.7	33.2	.00	28.98
Max Time	18:00	18:00	18:00	06:00	21:00	21:00	18:00	23:00	11:00
Min	9.0	48.3	8.6	32.7	6.2	8.3	11.5	.00	28.82
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	-.2	47.7	49.5	13.4	3.4	-3.0	-.20	6.9	6.1
01:00	.0	268.7	274.3	35.4	3.0	-3.6	-.27	7.0	9.8
02:00	-.4	178.8	169.7	13.5	3.7	2.3	.10	8.0	6.2
03:00	-.4	42.8	41.3	15.5	4.6	-8.3	-.68	8.1	7.9
04:00	-.4	26.9	26.8	43.1	3.5	-8.3	-.60	7.1	8.2
05:00	-.2	37.8	38.1	9.2	3.7	-8.7	-.60	6.4	5.5
06:00	3.6	109.7	103.8	45.3	3.0	.4	-.05	6.2	7.9
07:00	76.1	82.6	81.8	11.8	3.9	-2.0	-.19	7.2	9.1
08:00	307.0	97.1	98.8	20.2	3.0	5.0	.23	6.2	17.8
09:00	425.9	52.7	35.4	65.7	3.1	6.0	.62	6.3	26.7
10:00	721.0	241.3	232.3	53.3	3.4	5.1	.38	6.3	30.4
11:00	853.7	208.2	206.2	33.1	5.5	11.4	1.43	7.8	19.0
12:00	945.5	213.5	213.4	23.4	5.9	7.3	.85	7.3	15.1
13:00	979.5	213.1	213.2	24.1	5.8	7.2	.85	<	14.2
14:00	949.9	218.2	218.0	22.4	5.9	7.5	.88	8.5	14.0
15:00	858.8	225.9	224.8	24.6	6.7	6.1	.73	19.0	13.2
16:00	713.6	219.6	219.4	21.9	6.3	8.1	.95	15.5	12.8
17:00	530.8	221.2	221.1	19.3	7.5	5.7	.73	18.5	10.6
18:00	325.7	227.1	226.5	16.0	8.6	5.6	.80	15.7	9.8
19:00	87.4	218.1	218.1	10.0	7.6	5.5	.68	<	7.8
20:00	5.6	213.0	212.9	7.4	6.8	6.2	.75	11.7	6.1
21:00	-.6	220.6	221.0	7.6	8.1	5.0	.68	15.6	6.0
22:00	-.4 -	231.6	231.5	8.9	8.6	4.5	.62	15.4	7.0
23:00	1.1 -	246.8	246.4	11.7	7.4	1.6	.14	<	9.0
Avg	324.2	208.0	.0	23.2	5.4	2.8	.37	10.0	11.7
Max	979.5	268.7	274.3	65.7	8.6	11.4	1.43	19.0	30.4
Max Time	13:00	01:00	01:00	09:00	22:00	11:00	11:00	15:00	10:00
Min	-.6	26.9	26.8	7.4	3.0	-8.7	-.68	6.2	5.5
Count	24	24	24	24	24	24	24	21	24
Total									