Date Printed: 4/6/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/5/2020

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	19.0	66.2	18.3	39.8	6.4	8.7	22.0	.00	28.77
01:00	18.7	65.6	18.0	41.0	6.5	8.8	21.6	.00	28.76
02:00	17.1	62.9	16.6	47.2	6.8	9.2	19.6	.00	28.76
03:00	16.4	61.6	15.9	49.5	6.9	9.2	18.7	.00	28.76
04:00	16.2	61.1	15.8	50.3	6.9	9.2	18.4	.00	28.74
05:00	14.7	58.4	14.3	55.3	6.9	9.2	16.7	.00	28.76
06:00	14.6	58.4	14.2	56.3	7.0	9.3	16.7	.00	28.77
07:00	13.9	57.0	13.5	59.6	7.1	9.4	15.9	.00	28.79
08:00	14.0	57.2	13.5	59.5	7.1	9.4	16.0	.00	28.82
09:00	14.8	58.7	14.3	54.8	6.9	9.2	16.9	.00	28.84
10:00	17.3	63.1	16.6	48.3	7.0	9.4	19.7	.00	28.86
11:00	19.3	66.8	18.5	39.8	6.6	8.9	22.5	.00	28.86
12:00	21.6	70.9	20.7	34.1	6.4	8.8	25.9	.00	28.85
13:00	23.2	73.8	22.1	28.8	6.0	8.1	28.6	.00	28.83
14:00	24.5	76.0	23.2	25.8	5.7	7.9	30.8	.00	28.81
15:00	25.1	77.2	24.0	25.7	5.9	8.2	32.0	.00	28.78
16:00	25.2	77.4	24.1	27.3	6.3	8.7	32.2	.00	28.78
17:00	25.4	77.7	24.3	28.4	6.7	9.2	32.5	.00	28.78
18:00	25.0	77.0	23.9	30.0	6.9	9.4	31.8	.00	28.78
19:00	23.9	75.0	23.0	34.1	7.3	10.0	29.7	.00	28.78
20:00	22.7	72.8	22.1	38.1	7.6	10.4	27.6	.00	28.79
21:00	22.0	71.5	21.4	40.4	7.8	10.6	26.4	.00	28.81
22:00	20.8	69.4	20.3	45.1	8.1	11.0	24.6	.00	28.84
23:00	20.4	68.7	20.0	49.0	8.6	11.6	24.0	.00	28.84
Avg	19.8	67.7	19.1	42.0	6.9	9.3	23.8	.00	28.80
Max	25.4	77.7	24.3	59.6	8.6	11.6	32.5	.00	28.86
Max Time	17:00	17:00	17:00	07:00	23:00	23:00	17:00	23:00	11:00
Min	13.9	57.0	13.5	25.7	5.7	7.9	15.9	.00	28.74
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	-.3	44.7	44.5	6.8	6.3	-4.6	-.51	8.5	4.9
01:00	-.3	58.0	57.9	11.0	5.5	-3.9	-.37	7.3	6.4
02:00	-.4	14.7	16.6	16.0	4.4	-4.9	-.37	6.5	7.3
03:00	-.5	229.2	227.1	37.0	3.6	-1.2	-.09	5.0	7.6
04:00	-.7	347.1	349.1	40.5	3.4	-7.8	-.51	5.8	7.5
05:00	-.4	97.0	99.8	11.5	4.3	-1.6	-.10	6.4	5.5
06:00	-.5	55.1	56.2	18.4	3.6	-5.9	-.37	4.9	8.3
07:00	17.4	345.3	344.6	11.3	4.0	-11.2	-.81	5.8	6.2
08:00	113.6	283.7	289.0	30.3	3.1	-2.3	-.12	4.9	13.7
09:00	306.2	291.5	293.7	44.9	5.0	5.5	.69	5.6	28.5
10:00	565.8	105.8	114.2	59.0	3.5	8.6	.48	6.0	29.8
11:00	779.6	43.1	54.8	46.2	4.7	-2.1	-.22	6.6	24.8
12:00	861.0	82.8	82.5	41.4	5.1	1.4	.23	6.0	26.7
13:00	917.7	279.4	283.0	66.5	5.3	-4.6	-.57	7.7	23.4
14:00	900.4	218.5	217.5	55.8	5.5	3.1	.33	10.1	22.6
15:00	747.4	260.0	257.5	65.8	5.1	7.7	.90	7.2	26.7
16:00	435.2	286.3	285.5	42.8	5.3	.3	.02	9.7	20.3
17:00	413.0	299.3	287.2	46.3	5.4	.8	.12	12.5	19.6
18:00	226.6	257.4	256.4	24.8	6.0	3.4	.33	12.4	16.4
19:00	46.3	267.2	264.2	31.5	5.4	.2	.01	9.8	15.6
20:00	.2	303.7	302.9	17.3	5.4	.2	-.03	9.1	11.7
21:00	-.3	335.1	334.9	8.9	5.0	-2.5	-.20	7.4	7.1
22:00	-.3	339.9	340.0	9.9	4.4	-4.0	-.32	5.4	5.4
23:00	.1 -	12.7	14.7	11.4	4.5	-4.7	-.38	5.7	5.1
Avg	263.6	330.0	.0	31.5	4.7	-1.3	-.08	7.3	14.6
Max	917.7	347.1	349.1	66.5	6.3	8.6	.90	12.5	29.8
Max Time	13:00	04:00	04:00	13:00	00:00	10:00	15:00	17:00	10:00
Min	-.7	12.7	14.7	6.8	3.1	-11.2	-.81	4.9	4.9
Count	24	24	24	24	24	24	24	24	24
Total									