Date Printed: 4/7/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/6/2020

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	19.3	50.7	8.6	11.6	23.1	.00	28.86
01:00	18.6	65.6	18.3	54.1	8.6	11.5	21.6	.00	28.86
02:00	17.6	63.6	17.2	59.0	8.7	11.7	20.1	.00	28.86
03:00	17.5	63.6	17.2	59.0	8.7	11.7	20.1	.00	28.86
04:00	16.4	61.5	16.2	63.3	8.7	11.7	18.7	.00	28.86
05:00	16.2	61.2	16.0	63.7	8.7	11.6	18.5	.00	28.86
06:00	15.4	59.7	15.2	66.9	8.7	11.6	17.5	.00	28.86
07:00	14.3	57.7	14.1	70.7	8.6	11.4	16.3	.00	28.88
08:00	13.6	56.6	13.2	71.8	8.4	11.1	15.7	.00	28.90
09:00	16.2	61.2	15.8	60.4	8.3	11.0	18.5	.00	28.92
10:00	19.2	66.5	18.7	49.7	8.1	10.9	22.3	.00	28.92
11:00	21.6	70.8	20.9	42.8	8.0	10.9	25.8	.00	28.91
12:00	23.3	74.0	22.4	35.0	7.3	9.9	28.7	.00	28.89
13:00	24.1	75.4	23.2	33.4	7.3	10.0	30.2	.00	28.87
14:00	24.1	75.4	23.1	33.6	7.3	10.0	30.1	.00	28.86
15:00	23.4	74.2	22.6	37.8	7.9	10.8	29.0	.00	28.84
16:00	25.2	77.3	24.3	31.7	7.3	10.1	32.1	.00	28.81
17:00	25.6	78.2	24.7	31.6	7.5	10.3	33.0	.00	28.80
18:00	25.4	77.7	24.5	33.4	7.8	10.7	32.5	.00	28.80
19:00	24.7	76.5	24.0	36.4	8.2	11.2	31.3	.00	28.79
20:00	23.9	74.9	23.3	39.5	8.5	11.6	29.7	.00	28.80
21:00	23.2	73.8	22.6	41.5	8.5	11.7	28.5	.00	28.81
22:00	21.9	71.4	21.4	45.7	8.7	11.9	26.3	.00	28.82
23:00	21.3	70.3 >	20.8	47.6	8.8 >	11.9 >	25.4 >	.00	28.82 >
Avg	20.5	68.9	20.0	48.3	8.2	11.1	24.8	.00	28.85
Max	25.6	78.2	24.7	71.8	8.8	11.9	33.0	.00	28.92
Max Time	17:00	17:00	17:00	08:00	23:00	23:00	17:00	23:00	10:00
Min	13.6	56.6	13.2	31.6	7.3	9.9	15.7	.00	28.79
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	54.8	55.4	10.9	5.4	-4.3	-.41	7.3	5.7
01:00	-.4	102.3	98.5	25.0	4.5	.6	.03	6.5	10.8
02:00	-.5	185.2	183.1	37.3	4.5	2.7	.23	5.5	15.9
03:00	-.3	100.0	102.2	30.2	4.6	-.1	.01	5.5	11.0
04:00	-.3	349.9	349.7	15.5	5.0	-10.7	-.95	5.6	5.5
05:00	-.4	312.8	313.9	29.6	4.8	-7.1	-.62	5.4	7.8
06:00	-.3	334.6	334.5	5.0	5.1	-8.0	-.73	<	4.6
07:00	32.9	144.6	144.5	55.9	4.7	-3.3	-.27	6.1	6.7
08:00	216.0	177.3	177.2	13.2	5.3	6.8	.65	6.0	11.2
09:00	416.8	268.7	268.7	26.8	5.0	1.3	.30	<	24.9
10:00	598.8	295.4	295.1	29.3	5.1	-.5	.00	<	25.1
11:00	763.2	227.7	223.7	54.6	5.2	7.9	.93	8.7	23.7
12:00	842.1	250.4	250.0	48.6	5.3	3.5	.38	8.9	22.7
13:00	713.2	264.4	259.4	50.7	6.1	5.9	.70	17.3	21.5
14:00	529.0	257.6	254.5	34.8	7.0	2.3	.24	15.9	16.2
15:00	581.1	206.1	205.1	29.9	6.0	8.2	.92	10.9	15.3
16:00	666.5	242.9	241.1	34.3	5.9	6.7	.71	13.2	18.3
17:00	484.1	265.0	262.1	40.0	5.2	3.4	.37	<	21.9
18:00	200.1	282.7	274.5	39.5	5.2	2.7	.19	13.0	20.0
19:00	40.9	223.6	221.2	22.8	4.1	4.7	.32	6.6	14.4
20:00	.0	178.0	177.6	32.0	4.2	6.2	.50	5.2	14.9
21:00	-.5	146.1	166.2	28.5	4.1	-2.9	-.21	6.6	16.1
22:00	-.5	332.9	334.5	32.6	3.9	-9.0	-.65	<	11.4
23:00	-.5 >	286.5	284.8	20.0	3.8	-3.6	-.25 >	<	6.8
Avg	253.3	246.0	.0	31.1	5.0	.6	.10	8.6	14.7
Max	842.1	349.9	349.7	55.9	7.0	8.2	.93	17.3	25.1
Max Time	12:00	04:00	04:00	07:00	14:00	15:00	11:00	13:00	10:00
Min	-.5	54.8	55.4	5.0	3.8	-10.7	-.95	5.2	4.6
Count	24	24	24	24	24	24	24	18	24
Total									