Date Printed: 5/18/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/17/2020

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	22.2	72.0	22.2	60.1	11.7	15.9	26.9	.00	28.80
01:00	22.1	71.9	22.0	58.0	11.2	15.3	26.7	.00	28.80
02:00	21.6	70.9	21.5	58.3	10.9	14.9	25.9	.00	28.78
03:00	21.0	69.8	20.8	59.1	10.7	14.5	24.9	.00	28.78
04:00	21.0	69.8	20.8	58.6	10.6	14.4	24.9	.00	28.78
05:00	20.1	68.2	20.0	62.0	10.7	14.4	23.6	.00	28.76
06:00	19.5	67.0	19.4	64.6	10.7	14.4	22.7	.00	28.77
07:00	18.4	65.1	18.4	69.2	10.7	14.5	21.2	.00	28.79
08:00	19.3	66.7	19.1	66.2	10.8	14.6	22.4	.00	28.80
09:00	20.9	69.7	20.8	59.6	10.7	14.6	24.8	.00	28.82
10:00	22.3	72.1	22.0	53.1	10.4	14.1	27.0	.00	28.82
11:00	23.7	74.7	23.4	47.4	10.0	13.8	29.5	.00	28.82
12:00	25.2	77.4	24.7	44.0	10.1	14.0	32.2	.00	28.81
13:00	26.0	78.8	25.5	42.7	10.3	14.2	33.7	.00	28.79
14:00	26.6	80.0	26.2	40.6	10.1	14.0	35.0	.00	28.75
15:00	27.4	81.4	26.9	37.5	9.8	13.6	36.7	.00	28.72
16:00	28.1	82.6	27.4	34.7	9.4	13.1	38.1	.00	28.70
17:00	28.0	82.4	27.4	37.9	10.2	14.1	37.9	.00	28.68
18:00	26.3	79.3	26.1	48.5	11.8	16.4	34.3	.00	28.68
19:00	25.5	77.9	25.5	53.2	12.4	17.1	32.8	.00	28.68
20:00	25.2	77.4	25.2	54.6	12.5	17.3	32.2	.00	28.68
21:00	24.5	76.2	24.6	56.8	12.5	17.2	30.9	.00	28.68
22:00	23.4	74.2	23.5	61.1	12.7	17.3	28.9	.00	28.69
23:00	21.9	71.3	22.1	70.2	13.3	18.1	26.3	.00	28.70
Avg	23.3	74.0	23.1	54.1	11.0	15.1	29.1	.00	28.75
Max	28.1	82.6	27.4	70.2	13.3	18.1	38.1	.00	28.82
Max Time	16:00	16:00	17:00	23:00	23:00	23:00	16:00	23:00	11:00
Min	18.4	65.1	18.4	34.7	9.4	13.1	21.2	.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	-.5	219.9	221.1	9.9	6.3	4.9	.52	9.3	7.4
01:00	-.5	227.1	227.4	10.5	6.0	3.6	.36	9.5	7.3
02:00	-.5	183.6	183.0	19.2	4.7	5.8	.53	7.0	12.3
03:00	-.6 -	192.6	192.6	12.2	5.3	5.8	.52	7.3	9.9
04:00	.7 -	182.7	182.7	13.4	5.4	3.7	.38	6.8	10.8
05:00	.1	129.2	128.7	32.8	4.8	2.6	.27	8.7	20.4
06:00	10.9	96.4	95.6	24.2	4.5	.7	.05	6.7	16.4
07:00	108.1	50.8	50.8	8.2	5.0	-7.5	-.66	7.0	5.7
08:00	316.1	43.1	43.1	15.9	4.8	-3.9	-.32	6.3	15.1
09:00	438.9	353.7	354.7	49.5	4.5	3.0	.38	5.6	29.1
10:00	702.7	269.4	268.5	55.7	5.0	2.4	.42	5.9	28.4
11:00	841.0	257.1	256.3	60.1	5.1	7.3	.88	6.4	26.0
12:00	926.8	205.2	205.1	32.0	5.4	8.9	.97	9.4	17.4
13:00	833.3	203.7	206.6	24.1	5.9	8.8	.96	10.3	14.8
14:00	784.8	168.3	167.9	28.4	5.5	8.9	.93	8.1	15.3
15:00	672.7	185.2	186.0	26.1	5.6	8.7	.92	8.8	13.9
16:00	719.2	206.7	206.7	23.1	5.8	7.9	.84	9.0	12.5
17:00	387.0	234.7	234.2	21.4	5.4	2.6	.26	9.2	12.6
18:00	183.1	273.8	270.6	35.1	4.4	1.2	.12	7.1	22.8
19:00	69.0	278.7	278.9	27.3	3.3	-3.2	-.20	4.8	19.7
20:00	9.8	228.1	230.5	21.1	3.9	2.3	.13	6.2	10.1
21:00	-.4	229.4	231.3	34.9	4.4	1.8	.13	6.6	9.8
22:00	-.5	252.3	252.2	14.9	6.5	1.3	.09	12.7	11.7
23:00	-.4	263.6	263.4	20.6	6.5	-1.0	-.24	11.5	16.2
Avg	291.7	219.0	.0	25.9	5.2	3.2	.34	7.9	15.2
Max	926.8	353.7	354.7	60.1	6.5	8.9	.97	12.7	29.1
Max Time	12:00	09:00	09:00	11:00	23:00	14:00	12:00	22:00	09:00
Min	-.6	43.1	43.1	8.2	3.3	-7.5	-.66	4.8	5.7
Count	24	24	24	24	24	24	24	24	24
Total									