Date Printed: 4/2/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/1/2020

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	5.5	41.9	5.0	78.3	5.5	7.0	9.0	.00	28.66
01:00	5.2	41.4	4.7	78.5	5.4	6.9	8.9	.00	28.66
02:00	4.3	39.7	3.8	83.2	5.3	6.8	8.3	.00	28.64
03:00	4.2	39.5	3.7	80.6	5.2	6.6	8.2	.00	28.64
04:00	4.4	39.9	3.9	78.6	5.1	6.5	8.4	.00	28.66
05:00	4.7	40.4	4.1	77.6	5.1	6.6	8.5	.00	28.67
06:00	4.7	40.5	4.2	78.3	5.2	6.7	8.6	.00	28.69
07:00	4.9	40.8	4.3	79.9	5.3	6.9	8.6	.00	28.70
08:00	5.1	41.3	4.6	79.3	5.4	6.9	8.8	.00	28.72
09:00	5.6	42.0	5.0	80.1	5.6	7.2	9.1	.00	28.75
10:00	5.8	42.5	5.2	79.6	5.7	7.3	9.2	.00	28.77
11:00	6.4	43.6	5.8	75.6	5.6	7.2	9.7	.00	28.78
12:00	7.8	46.1	7.0	63.5	5.2	6.7	10.6	.00	28.79
13:00	8.4	47.2	7.5	60.6	5.1	6.7	11.1	.00	28.78
14:00	8.8	47.9	8.0	60.5	5.2	6.8	11.4	.00	28.78
15:00	9.1	48.3	8.2	59.8	5.3	6.8	11.5	.00	28.78
16:00	9.8	49.6	9.0	57.9	5.3	7.0	12.1	.00	28.78
17:00	9.9	49.9	9.2	59.2	5.5	7.2	12.2	.00	28.78
18:00	9.7	49.5	9.0	61.4	5.6	7.3	12.0	.00	28.80
19:00	9.4	48.9	8.7	63.3	5.7	7.4	11.8	.00	28.81
20:00	8.9	48.1	8.4	66.2	5.8	7.5	11.5	.00	28.83
21:00	8.6	47.4	8.0	67.9	5.8	7.5	11.2	.00	28.84
22:00	8.0	46.3	7.4	70.6	5.8	7.5	10.7	.00	28.84
23:00	7.7	45.8	7.2	71.1	5.7	7.4	10.5	.00	28.86
Avg	7.0	44.5	6.3	71.3	5.4	7.0	10.1	.00	28.75
Max	9.9	49.9	9.2	83.2	5.8	7.5	12.2	.00	28.86
Max Time	17:00	17:00	17:00	02:00	22:00	22:00	17:00	23:00	23:00
Min	4.2	39.5	3.7	57.9	5.1	6.5	8.2	.00	28.64
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	-.2	336.8	337.0	21.4	5.2	.7	.03	11.5	12.8
01:00	-.2	324.0	328.1	34.8	4.4	-1.5	-.15	11.2	15.4
02:00	-.5	305.1	306.9	28.4	3.7	-1.3	-.10	6.9	13.2
03:00	-.5	320.2	320.3	14.7	3.3	-.6	-.05	6.9	9.7
04:00	-.3	330.5	329.5	15.2	3.0	-1.7	-.10	5.4	9.2
05:00	-.4	336.1	337.1	17.4	2.6	-4.3	-.19	3.7	6.8
06:00	-.5	353.1	354.0	16.7	3.0	-4.6	-.25	5.5	7.3
07:00	9.6	21.5	21.9	29.5	3.3	-4.0	-.25	6.0	10.7
08:00	81.5	11.5	12.1	23.5	3.3	-1.9	-.16	6.7	14.5
09:00	89.5	337.2	337.4	27.7	3.1	3.6	.17	5.4	18.7
10:00	160.7	287.1	280.8	32.9	3.5	1.4	.05	6.6	18.8
11:00	215.1	269.9	267.4	35.5	5.5	4.6	.52	8.5	20.4
12:00	399.8	339.7	341.3	29.8	6.3	2.6	.35	8.7	18.3
13:00	482.0	347.6	347.3	27.2	6.6	1.3	.26	8.1	16.1
14:00	296.6	342.3	342.6	24.5	6.5	2.3	.30	7.6	16.4
15:00	310.4	351.1	351.9	35.8	6.4	-3.7	-.42	7.6	18.6
16:00	257.5	334.2	333.9	31.7	6.3	3.3	.49	7.0	19.7
17:00	162.6	354.9	356.3	43.1	6.2	4.1	.59	7.2	21.0
18:00	100.7	335.8	335.7	22.7	6.3	1.4	.18	7.5	13.8
19:00	38.2	6.4	6.3	22.3	6.2	-2.8	-.34	6.9	12.4
20:00	.0	33.3	33.4	12.0	6.2	-5.8	-.64	6.6	5.5
21:00	-.3	31.1	31.3	9.4	6.6	-4.6	-.51	7.1	4.5
22:00	-.2	18.4	18.8	9.8	6.5	-3.7	-.43	7.1	5.8
23:00	-.1	13.0	13.3	9.5	6.4	-5.0	-.59	6.9	4.9
Avg	108.3	345.0	.0	24.0	5.0	-.8	-.05	7.2	13.1
Max	482.0	354.9	356.3	43.1	6.6	4.6	.59	11.5	21.0
Max Time	13:00	17:00	17:00	17:00	21:00	11:00	17:00	00:00	17:00
Min	-.5	6.4	6.3	9.4	2.6	-5.8	-.64	3.7	4.5
Count	24	24	24	24	24	24	24	24	24
Total									