Date Printed: 3/31/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/30/2020

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	18.0	64.4	17.1	40.8	6.2	8.4	20.7	.00	28.91
01:00	16.3	61.4	15.6	44.1	6.1	8.1	18.6	.00	28.93
02:00	15.3	59.5	14.5	46.4	6.0	8.0	17.4	.00	28.93
03:00	14.5	58.0	13.8	48.0	5.9	7.9	16.5	.00	28.92
04:00	14.1	57.3	13.4	49.1	5.9	7.8	16.1	.00	28.94
05:00	13.8	56.8	13.0	51.0	6.0	8.0	15.8	.00	28.94
06:00	13.5	56.2	12.8	51.6	6.0	7.9	15.5	.00	28.95
07:00	13.2	55.8	12.5	52.1	6.0	7.9	15.2	.00	28.97
08:00	13.1	55.6	12.4	51.1	5.8	7.7	15.1	.00	28.98
09:00	13.8	56.8	13.0	49.6	5.9	7.8	15.8	.00	29.00
10:00	15.8	60.5	14.9	42.4	5.7	7.6	18.0	.00	29.00
11:00	18.1	64.6	17.0	35.0	5.4	7.2	20.8	.00	28.98
12:00	19.6	67.3	18.3	29.1	4.9	6.6	22.9	.00	28.95
13:00	20.0	68.0	18.6	28.7	4.9	6.7	23.4	.00	28.94
14:00	19.8	67.6	18.5	30.2	5.1	6.9	23.1	.00	28.92
15:00	19.6	67.2	18.3	30.7	5.1	6.9	22.8	.00	28.90
16:00	18.7	65.7	17.6	31.8	5.1	6.8	21.7	.00	28.88
17:00	18.1	64.6	17.0	32.6	5.0	6.7	20.8	.00	28.87
18:00	17.3	63.1	16.3	36.0	5.3	7.1	19.8	.00	28.87
19:00	16.5	61.8	15.6	38.3	5.4	7.2	18.9	.00	28.86
20:00	15.9	60.5	15.0	40.8	5.5	7.3	18.0	.00	28.86
21:00	15.2	59.4	14.4	42.8	5.5	7.4	17.4	.00	28.86
22:00	14.8	58.6	14.0	43.3	5.5	7.3	16.9	.00	28.83
23:00	14.3	57.7	13.5	44.1	5.4	7.1	16.3	.00	28.80
Avg	16.2	61.2	15.3	41.2	5.6	7.4	18.6	.00	28.92
Max	20.0	68.0	18.6	52.1	6.2	8.4	23.4	.00	29.00
Max Time	13:00	13:00	13:00	07:00	00:00	00:00	13:00	23:00	10:00
Min	13.1	55.6	12.4	28.7	4.9	6.6	15.1	.00	28.80
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	280.6	279.9	21.6	6.5	-1.0	-.14	12.5	14.6
01:00	-.2	321.5	322.0	16.6	6.6	.9	.07	13.8	11.9
02:00	-.3	318.5	318.3	15.6	5.4	.7	.01	10.0	11.4
03:00	-.3	321.2	321.2	9.0	4.7	-2.2	-.19	6.6	6.6
04:00	-.4	305.1	305.3	15.0	4.5	-1.4	-.13	6.0	11.0
05:00	-.6	262.7	261.7	17.3	5.5	-.2	-.05	8.5	12.5
06:00	-.3	291.8	291.1	16.0	5.6	-2.1	-.23	8.7	11.2
07:00	25.0	287.4	287.6	18.6	5.8	.0	-.06	11.8	14.4
08:00	132.7	290.4	290.2	18.0	6.0	.2	.02	8.3	13.9
09:00	369.7	283.0	282.7	26.3	6.3	2.5	.29	11.3	20.4
10:00	620.9	277.2	276.5	32.5	6.1	2.7	.39	9.5	19.7
11:00	692.8	298.4	300.8	53.4	5.8	6.5	.85	9.8	26.4
12:00	679.2	325.0	326.1	30.4	6.0	2.0	.20	9.7	18.6
13:00	626.9	314.7	315.9	30.5	5.9	2.6	.29	11.2	18.6
14:00	404.2	319.0	319.0	25.6	6.1	2.1	.25	9.7	16.3
15:00	312.1	314.4	315.0	32.9	5.8	4.0	.44	9.5	19.9
16:00	210.3	316.4	317.4	25.7	5.7	1.5	.09	13.6	15.2
17:00	158.7	317.2	318.2	26.7	5.3	1.9	.10	11.6	15.3
18:00	96.5	326.9	327.4	22.8	5.7	2.5	.19	14.1	13.6
19:00	19.1	324.2	324.3	14.1	5.9	.4	.05	8.9	10.1
20:00	-.2	326.4	326.2	12.7	5.5	.4	.05	8.1	9.4
21:00	-.4	318.6	320.0	27.4	5.2	.3	.07	7.2	12.7
22:00	-.5	310.0	311.8	30.5	4.8	-1.6	-.16	5.8	9.6
23:00	-.6	6.5	7.6	23.7	5.0	-5.6	-.51	6.2	6.1
Avg	180.9	309.0	.0	23.5	5.7	.7	.08	9.7	14.1
Max	692.8	326.9	327.4	53.4	6.6	6.5	.85	14.1	26.4
Max Time	11:00	18:00	18:00	11:00	01:00	11:00	11:00	18:00	11:00
Min	-.6	6.5	7.6	9.0	4.5	-5.6	-.51	5.8	6.1
Count	24	24	24	24	24	24	24	24	24
Total									