Date Printed: 5/31/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/30/2020

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	20.2	68.3	20.2	73.1	12.5	17.0	23.7	.00	28.85
01:00	19.1	66.4	19.4	79.7	12.9	17.4	22.2	.00	28.85
02:00	19.2	66.6	19.5	78.7	12.8	17.3	22.3	.00	28.85
03:00	18.8	65.9	19.1	79.0	12.6	16.9	21.8	.00	28.85
04:00	17.8	64.1	18.1	83.5	12.5	16.8	20.5	.00	28.84
05:00	17.4	63.3	17.6	85.8	12.5	16.8	19.9	.00	28.84
06:00	17.1	62.8	17.2	86.3	12.4	16.6	19.5	.00	28.87
07:00	17.3	63.2	17.3	84.0	12.2	16.4	19.8	.00	28.88
08:00	18.8	65.8	18.9	74.1	11.7	15.8	21.7	.00	28.89
09:00	20.5	68.9	20.3	64.2	11.3	15.3	24.2	.00	28.90
10:00	22.0	71.5	21.6	53.1	10.2	13.8	26.5	.00	28.90
11:00	23.5	74.3	22.9	44.9	9.4	12.8	29.0	.00	28.88
12:00	24.4	75.9	23.7	39.8	8.8	12.0	30.6	.00	28.88
13:00	24.9	76.8	24.1	37.8	8.6	11.8	31.6	.00	28.87
14:00	25.3	77.5	24.5	36.6	8.4	11.6	32.3	.00	28.86
15:00	25.2	77.4	24.4	36.4	8.4	11.6	32.2	.00	28.84
16:00	25.3	77.6	24.6	39.7	9.2	12.7	32.4	.00	28.84
17:00	25.6	78.0	24.8	39.1	9.2	12.7	32.9	.00	28.84
18:00	25.1	77.3	24.4	42.3	9.7	13.4	32.0	.00	28.83
19:00	24.5	76.0	23.9	45.7	10.1	13.9	30.8	.00	28.84
20:00	23.5	74.4	23.1	47.5	10.0	13.6	29.1	.00	28.84
21:00	21.9	71.4	21.5	51.6	9.8	13.4	26.4	.00	28.86
22:00	21.2	70.2	20.9	51.6	9.5	12.9	25.3	.00	28.87
23:00	20.6	69.0	20.1	53.8	9.5 >	12.9 >	24.3	.00	28.88
Avg	21.6	70.9	21.3	58.7	10.6	14.4	26.3	.00	28.86
Max	25.6	78.0	24.8	86.3	12.9	17.4	32.9	.00	28.90
Max Time	17:00	17:00	17:00	06:00	01:00	01:00	17:00	23:00	10:00
Min	17.1	62.8	17.2	36.4	8.4	11.6	19.5	.00	28.83
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	326.2	326.9	38.5	5.0	-8.0	-.72	5.7	14.6
01:00	.0 -	44.1	47.8	50.7	5.1	-4.5	-.41	5.8	11.1
02:00	-.4 -	324.5	324.2	22.2	5.6	-10.5	-1.09	6.3	9.0
03:00	-.3	45.6	45.4	32.8	5.6	-3.0	-.29	6.0	10.2
04:00	-.3	343.7	341.8	42.0	5.6	-7.6	-.77	6.1	9.3
05:00	-.5	337.0	334.8	51.3	5.4	-6.9	-.70	6.0	12.4
06:00	9.1	316.2	317.9	50.8	5.3	-7.9	-.77	6.0	13.2
07:00	141.4	258.7	257.9	38.5	5.3	-1.8	-.19	5.9	16.0
08:00	359.7	264.8	267.0	72.6	5.2	11.1	1.49	5.9	32.6
09:00	573.9	264.2	264.7	48.1	5.2	2.1	.43	5.7	30.3
10:00	754.1	341.7	340.5	55.0	4.9	-6.2	-.48	7.8	28.8
11:00	890.1	27.6	26.1	40.9	4.8	3.0	.38	<	27.3
12:00	941.4	23.4	26.9	43.3	4.3	-2.5	-.31	8.2	23.4
13:00	762.4 +	329.8	330.4	60.2	4.8	-1.9	-.16	5.7	25.7
14:00	781.7	25.7	27.2	51.0	4.6	3.4	.41	<	28.9
15:00	557.4	29.2	33.5	69.5	4.6	.5	.14	6.2	25.8
16:00	524.7	21.6	23.4	37.9	4.8	-2.3	-.15	<	22.5
17:00	480.5	69.1	70.2	46.6	4.8	.7	.17	5.8	22.3
18:00	338.7	67.4	67.8	16.3	5.1	-1.7	-.16	<	15.4
19:00	92.4	39.1	37.9	15.2	4.8	-4.4	-.42	<	10.9
20:00	20.8	18.7	19.3	16.7	5.2	-5.3	-.54	9.6	11.8
21:00	-.4	4.3	4.9	19.7	5.2	-3.2	-.30	<	15.2
22:00	-.6	9.4	10.4	19.0	5.3	-3.6	-.36	6.9	13.6
23:00	-.5	27.0	27.0	12.9	6.3	-4.0	-.42	<	9.1
Avg	301.0	2.0	.0	39.7	5.1	-2.7	-.22	6.4	18.3
Max	941.4	343.7	341.8	72.6	6.3	11.1	1.49	9.6	32.6
Max Time	12:00	04:00	04:00	08:00	23:00	08:00	08:00	20:00	08:00
Min	-.6	4.3	4.9	12.9	4.3	-10.5	-1.09	5.7	9.0
Count	24	24	24	24	24	24	24	17	24
Total									