Date Printed: 6/1/2019 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

5/31/2019

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	22.3	72.1	22.8	74.8	14.5	19.7	26.9	.00	28.68
01:00	21.7	71.1	22.3	77.8	14.6	19.8	26.0	.00	28.68
02:00	21.1	69.9	21.7	81.5	14.7	20.0	25.0	.00	28.68
03:00	20.8	69.5	21.4	81.9	14.6	19.8	24.7	.00	28.68
04:00	20.6	69.0	21.1	82.9	14.6	19.7	24.3	.00	28.68
05:00	19.8	67.7	20.4	85.0	14.3	19.3	23.2	.00	28.69
06:00	19.2	66.6	19.7	85.7	13.9	18.8	22.3	.00	28.71
07:00	19.7	67.5	20.2	80.2	13.4	18.1	23.0	.00	28.74
08:00	21.0	69.8	21.3	72.2	13.0	17.6	24.9	.00	28.74
09:00	21.9	71.5	22.1	65.2	12.4	16.9	26.4	.00	28.74
10:00	22.8	73.1	22.8	58.2	11.7	15.9	27.9	.00	28.74
11:00	24.1	75.4	23.8	49.4	10.7	14.7	30.2	.00	28.74
12:00	24.7	76.5	24.4	46.7	10.4	14.3	31.2	.00	28.73
13:00	25.6	78.2	25.1	41.8	9.8	13.6	33.0	.00	28.72
14:00	26.0	78.7	25.3	39.1	9.4	13.0	33.6	.00	28.71
15:00	26.4	79.5	25.8	38.3	9.5	13.1	34.6	.00	28.70
16:00	26.0	78.8	25.5	42.3	10.2	14.1	33.7	.00	28.70
17:00	25.5	77.9	25.0	44.7	10.5	14.4	32.8	.00	28.70
18:00	24.7	76.4	24.3	48.8	10.9	15.0	31.2	.00	28.70
19:00	23.7	74.6	23.5	52.8	11.1	15.2	29.4	.00	28.71
20:00	22.8	73.1	22.7	54.3	10.9	14.9	27.8	.00	28.72
21:00	22.1	71.8	22.1	58.5	11.3	15.4	26.7	.00	28.72
22:00	21.6	70.8	21.6	59.9	11.2	15.2	25.8	.00	28.73
23:00	20.9	69.7 >	20.9	61.3	11.0 >	15.0 >	24.8 >	.00	28.73 >
Avg	22.7	72.9	22.7	61.8	12.0	16.4	27.9	.00	28.71
Max	26.4	79.5	25.8	85.7	14.7	20.0	34.6	.00	28.74
Max Time	15:00	15:00	15:00	06:00	02:00	02:00	15:00	23:00	11:00
Min	19.2	66.6	19.7	38.3	9.4	13.0	22.3	.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	-.6	252.3	237.1	29.4	3.3	-.9	.03	11.2	14.0
01:00	-.3	274.0	269.6	37.5	2.8	-1.6	-.14	8.7	21.5
02:00	-.2	290.7	283.3	55.1	2.2	.1	-.08	8.3	29.6
03:00	-.4	281.0	280.1	38.6	2.7	-.7	-.23	9.6	25.1
04:00	-.5	248.3	246.5	18.3	3.7	.6	.00	9.3	12.0
05:00	-.3 -	265.8	266.5	25.9	4.5	-.7	-.30	11.9	19.1
06:00	18.9 -	274.3	272.9	42.8	3.0	-.2	-.19	8.2	26.3
07:00	158.5	266.0	266.4	37.0	3.4	2.6	-.02	10.0	24.2
08:00	374.1	258.4	257.0	26.6	4.4	3.4	.10	9.7	20.3
09:00	487.9	260.4	253.7	36.5	4.4	4.7	.25	13.1	22.6
10:00	621.0	254.5	248.2	37.9	5.5	3.9	.28	11.8	21.1
11:00	724.8	253.4	250.8	34.7	6.3	5.5	.41	17.4	21.4
12:00	726.8	269.8	264.3	44.6	6.1	4.8	.19	19.3	25.9
13:00	827.6	264.7	264.4	47.9	6.3	3.2	-.03	18.9	26.3
14:00	803.4	288.7	285.3	61.0	5.6	2.3	-.25	17.2	30.2
15:00	842.1	274.5	273.1	58.5	5.3	4.7	.08	18.2	28.2
16:00	671.4	328.4	328.3	64.2	4.0	3.0	-.17	16.5	31.0
17:00	514.0	317.4	322.9	64.5	3.6	-1.0	-.41	12.0	30.8
18:00	290.5	302.8	307.4	65.9	2.9	2.4	-.22	14.0	31.1
19:00	90.4	340.3	345.4	49.5	1.6	.0	-.08	6.4	27.7
20:00	9.3	357.0	359.1	24.1	1.9	-4.1	-.20	9.3	18.4
21:00	-.4	15.3	16.9	18.0	2.3	-4.8	-.21	5.7	11.8
22:00	-.4	46.2	45.4	13.1	2.3	-3.5	-.14	4.4	6.4
23:00	-.4 >	23.5	24.5	33.9	1.1	-4.0	-.11 >	<	14.1
Avg	298.2	289.0	.0	40.2	3.7	.8	-.06	11.8	22.5
Max	842.1	357.0	359.1	65.9	6.3	5.5	.41	19.3	31.1
Max Time	15:00	20:00	20:00	18:00	13:00	11:00	11:00	12:00	18:00
Min	-.6	15.3	16.9	13.1	1.1	-4.8	-.41	4.4	6.4
Count	24	24	24	24	24	24	24	23	24
Total									