Date Printed: 5/24/2019 00:18

Daily Summary Report

Site: Tower "F" (8500 Area)

5/23/2019

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	24.8	76.7	25.2	63.4	14.2	19.5	31.4	.00	28.92
01:00	24.0	75.2	24.5	67.7	14.4	19.8	29.9	.00	28.92
02:00	23.1	73.6	23.7	71.5	14.5	19.9	28.3	.00	28.94
03:00	22.5	72.6	23.2	73.4	14.4	19.7	27.4	.00	28.94
04:00	22.3	72.2	22.9	73.6	14.3	19.5	27.0	.00	28.96
05:00	21.9	71.4	22.4	74.0	14.0	19.1	26.3	.00	28.97
06:00	20.7	69.3	21.3	78.7	14.0	18.9	24.5	.00	28.99
07:00	21.1	70.1	21.7	76.1	13.8	18.8	25.2	.00	29.02
08:00	21.5	70.7	22.0	74.0	13.7	18.7	25.7	.00	29.04
09:00	22.8	73.0	23.3	70.9	14.1	19.3	27.8	.00	29.04
10:00	24.1	75.5	24.7	65.6	14.1	19.4	30.2	.00	29.05
11:00	25.7	78.3	26.1	57.9	13.6	18.8	33.2	.00	29.05
12:00	26.9	80.4	27.1	52.9	13.3	18.5	35.5	.00	29.04
13:00	28.0	82.3	28.1	48.7	13.0	18.1	37.9	.00	29.04
14:00	28.4	83.0	28.4	47.8	13.0	18.1	38.7	.00	29.01
15:00	29.2	84.5	29.2	44.9	12.8	17.9	40.6	.00	28.99
16:00	29.5	85.1	29.5	44.8	13.0	18.2	41.4	.00	28.97
17:00	29.7	85.5	29.7	46.0	13.5 >	18.9 >	41.9	.00	28.95
18:00	29.6	85.2	29.7	48.4	14.1	19.7	41.5	.00	28.95
19:00	28.8	83.8	29.1	52.8	14.7	20.5	39.6	.00	28.93
20:00	27.9	82.2	28.3	56.8	15.0	20.9	37.6	.00	28.92
21:00	26.9	80.4	27.5	60.2	15.1	20.9	35.5	.00	28.93
22:00	26.2	79.1	26.9	64.8	15.6	21.5	34.0	.00	28.95
23:00	26.0	78.9 >	26.7	65.7	15.7 >	21.7 >	33.8 >	.00	28.96 >
Avg	25.5	77.9	25.9	61.7	14.1	19.4	33.1	.00	28.98
Max	29.7	85.5	29.7	78.7	15.7	21.7	41.9	.00	29.05
Max Time	17:00	17:00	18:00	06:00	23:00	23:00	17:00	23:00	11:00
Min	20.7	69.3	21.3	44.8	12.8	17.9	24.5	.00	28.92
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	-.4	221.8	221.3	8.7	6.6	4.8	.51	12.0	7.1
01:00	-.4	247.1	244.3	10.8	5.2	-.1	-.01	8.4	8.9
02:00	-.2	265.5	264.8	20.0	3.2	-3.2	-.25	6.4	12.9
03:00	-.4	290.8	280.1	20.7	2.5	-6.1	-.28	6.8	12.3
04:00	-.5	282.6	278.6	18.5	2.8	-6.0	-.33	6.5	12.4
05:00	-.6	257.4	256.8	14.3	3.8	-1.9	-.18	8.3	9.5
06:00	9.6	284.5	281.8	26.0	2.8	-4.0	-.30	9.9	16.1
07:00	119.3	274.5	272.8	25.1	2.8	-2.9	-.25	6.9	18.0
08:00	258.3	260.9	261.2	22.8	4.3	1.1	-.07	10.0	18.1
09:00	433.5	254.8	254.7	23.2	5.9	3.7	.21	14.9	18.7
10:00	562.4	259.7	258.2	32.2	5.1	3.3	.10	13.1	22.6
11:00	776.0	240.2	238.4	27.3	6.6	4.6	.47	15.8	17.4
12:00	865.7	231.3	232.1	22.9	6.0	7.8	.76	15.1	17.3
13:00	801.7	247.3	245.7	31.6	5.4	5.4	.36	14.3	21.1
14:00	885.3	223.1	222.7	21.3	7.8	7.8	1.03	14.8	12.9
15:00	861.6	232.4	232.3	23.1	8.0	5.7	.73	15.4	14.3
16:00	708.3	234.8	234.5	16.7	9.6	4.5	.66	19.0	11.9
17:00	541.4	232.5	231.7	18.3	8.0	5.9	.69	<	12.0
18:00	330.7	233.3	232.8	16.2	6.3	5.9	.59	12.3	10.9
19:00	104.4	232.6	232.1	9.2	6.1	4.2	.41	10.2	7.0
20:00	13.7	236.1	234.9	10.8	5.3	3.0	.25	10.7	7.1
21:00	-.3	266.3	262.8	18.0	3.9	-3.5	-.23	7.5	9.8
22:00	-.4	298.2	295.0	24.0	1.6	-6.8	-.21	3.9	14.8
23:00	-.7 >	253.9	253.5	13.4	2.1	-3.1	-.13 >	<	8.5
Avg	302.8	252.0	.0	19.8	5.1	1.3	.19	11.0	13.4
Max	885.3	298.2	295.0	32.2	9.6	7.8	1.03	19.0	22.6
Max Time	14:00	22:00	22:00	10:00	16:00	14:00	14:00	16:00	10:00
Min	-.7	221.8	221.3	8.7	1.6	-6.8	-.33	3.9	7.0
Count	24	24	24	24	24	24	24	22	24
Total									