Date Printed: 5/8/2019 06:04

Daily Summary Report

Site: Tower "F" (8500 Area)

5/7/2019

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	17.7	63.8	17.6	52.9	7.9	10.6	20.3	.00	28.88
01:00	16.8	62.3	16.9	57.2	8.1	10.9	19.2	.00	28.88
02:00	15.3	59.5	15.5	66.2	8.5	11.4	17.4	.00	28.87
03:00	14.0	57.2	14.1	74.3	8.8	11.7	16.0	.00	28.86
04:00	12.8	55.1	13.0	81.2	9.0	11.9	14.8	.00	28.86
05:00	12.5	54.5	12.7	84.5	9.2	12.1	14.5	.00	28.87
06:00	12.4	54.3	12.5	83.3	9.0	11.8	14.4	.00	28.90
07:00	12.7	54.8	12.8	80.2	8.8	11.6	14.7	.00	28.92
08:00	13.9	57.0	14.0	73.9	8.8	11.6	15.9	.00	28.95
09:00	16.7	62.0	16.7	62.3	8.7	11.7	19.1	.00	28.96
10:00	18.8	65.9	18.6	50.8	8.1	10.9	21.8	.00	28.96
11:00	21.0	69.9	20.9	42.3	7.7	10.4	25.0	.00	28.96
12:00	22.9	73.1	22.6	36.8	7.4	10.2	27.9	.00	28.96
13:00	24.9 R	76.6 R	24.7	28.3	6.7 R	10.9	30.0	.00	28.94 >
14:00	25.1	77.1 >	24.3	36.6	8.4 >	11.6 >	32.0 >	.00	28.91 >
15:00	24.7	76.4	24.8	40.3	9.0	12.4	31.2	.00	28.90
16:00	24.0	75.3	25.0	39.3	8.5	11.7	30.0	.00	28.89
17:00	23.3	74.0	25.2	40.0	8.3	11.4	28.8	.00	28.88
18:00	24.2	75.5	25.0	42.7	9.3	12.7	30.2	.00	28.88
19:00	24.7	76.5	24.4	42.7	9.6	13.2	31.2	.00	28.87
20:00	24.1	75.3	23.4	45.5	9.8	13.5	30.0	.00	28.87
21:00	24.6	76.2	23.1	48.4	10.7	14.8	31.0	.00	28.88
22:00	23.4	74.2	22.1	50.7	10.6	14.5	28.9	.00	28.90
23:00	21.5	70.7	20.8	58.4	10.9 >	14.8 >	25.8	.00	28.90
Avg	19.7	67.4	19.6	55.0	8.8	12.0	23.8	.00	28.90
Max	25.1	77.1	25.2	84.5	10.9	14.8	32.0	.00	28.96
Max Time	14:00	14:00	17:00	05:00	23:00	23:00	14:00	23:00	12:00
Min	12.4	54.3	12.5	28.3	6.7	10.2	14.4	.00	28.86
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	-.1	56.4	55.9	9.6	4.5	-.7	-.10	7.9	7.6
01:00	-.2	54.3	54.3	9.3	4.9	-.3	-.08	9.1	7.6
02:00	-.4	81.0	71.8	21.5	3.1	-1.2	-.11	6.2	7.2
03:00	-.3	66.0	63.4	37.3	2.3	-2.4	-.13	5.1	9.1
04:00	-.2	75.9	70.5	14.7	3.7	-1.9	-.15	6.3	6.8
05:00	-.2	50.2	50.5	10.7	4.0	-3.7	-.27	6.8	5.1
06:00	4.8	86.3	84.7	21.5	2.6	-.7	-.05	6.0	7.6
07:00	92.7	74.1	71.3	20.9	1.8	.1	-.05	3.6	12.6
08:00	323.2	50.9	52.8	55.5	1.7	1.8	.06	3.6	24.6
09:00	518.2	73.7	74.2	49.8	2.3	4.6	.13	5.2	29.1
10:00	690.8	124.6	125.4	30.8	3.8	6.1	.47	8.0	20.2
11:00	891.3	100.4	135.5	61.8	2.5	7.0	.37	6.9	31.5
12:00	897.3	268.5	259.9	63.9	3.0	3.9	.28	8.1	29.6
13:00	917.0 >	286.4	279.8	69.5	3.1	9.0	.31 >	<	36.1
14:00	948.0 >	200.1	198.5	65.5	4.0	5.1	.54 >	<	27.7
15:00	825.4	211.5	210.4	63.2	3.8	4.0	.18	11.1	26.0
16:00	656.3	234.3	233.5	25.3	5.4	6.8	.52	13.2	17.6
17:00	525.9	278.7	272.4	51.4	3.1	1.8	-.06	9.2	28.4
18:00	325.2	273.4	272.3	44.9	2.4	1.4	-.10	7.2	26.6
19:00	94.2	259.3	257.4	17.5	3.3	-2.5	-.16	7.2	11.3
20:00	8.1	254.4	250.2	19.8	2.6	-2.7	-.14	5.7	13.4
21:00	-.7	212.0	212.3	9.4	2.2	3.0	.11	3.4	6.1
22:00	-.2	259.2	270.8	40.3	.9	-2.8	-.07	2.5	10.7
23:00	-.6	202.9	192.4	24.1	1.4	1.6	.04	<	4.7
Avg	321.4	133.0	.0	34.9	3.0	1.6	.06	6.8	17.0
Max	948.0	286.4	279.8	69.5	5.4	9.0	.54	13.2	36.1
Max Time	14:00	13:00	13:00	13:00	16:00	13:00	14:00	16:00	13:00
Min	-.7	50.2	50.5	9.3	.9	-3.7	-.27	2.5	4.7
Count	24	24	24	24	24	24	24	21	24
Total									