Date Printed: 9/26/2019 11:17

Daily Summary Report

Site: Tower "F" (8500 Area)

9/25/2019

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	19.6	67.3	19.0	54.7	9.1	12.3	22.9	.00	28.72
01:00	17.9	64.2	17.5	63.4	9.5	12.8	20.5	.00	28.70
02:00	16.6	62.0	16.4	69.9	9.8	13.1	19.0	.00	28.70
03:00	15.8	60.5	15.6	74.4	9.9	13.2	18.0	.00	28.70
04:00	15.6	60.1	15.3	75.1	9.9	13.2	17.8	.00	28.70
05:00	15.2	59.4	15.0	78.1	10.0	13.4	17.3	.00	28.72
06:00	15.2	59.4	15.0	78.7	10.1	13.4	17.3	.00	28.73
07:00	15.2	59.3	14.9	78.5	10.1	13.4	17.3	.00	28.74
08:00	16.0	60.8	15.7	74.5	10.0	13.4	18.2	.00	28.76
09:00	18.5	65.2	18.0	64.9	10.1	13.6	21.3	.00	28.77
10:00	20.2	68.4	19.7	56.7	9.8	13.3	23.8	.00	28.77
11:00	22.7	72.9	22.1	48.3	9.7	13.2	27.8	.00	28.77
12:00	24.7	76.5	23.9	43.6	9.7	13.4	31.3	.00	28.76
13:00	26.9	80.4	25.9	36.9	9.3	12.9	35.5	.00	28.73
14:00	28.3	82.9	27.1	33.0	9.0	12.6	38.5	.00	28.71
15:00	29.2	84.5	28.0	31.7	9.1	12.7	40.6	.00	28.68
16:00	29.6	85.3	28.5	32.7	9.6	13.4	41.6	.00	28.68
17:00	29.9	85.8	28.9	32.8	9.8	13.7	42.4	.00	28.68
18:00	29.6	85.3	28.7	35.4	10.4	14.5	41.6	.00	28.68
19:00	28.6	83.5	28.0	38.4	10.7	14.9	39.3	.00	28.68
20:00	27.7	81.8	27.1	39.9	10.5	14.6	37.2	.00	28.68
21:00	26.8	80.3	26.3	43.0	10.8	15.0	35.4	.00	28.69
22:00	P	P	P	P	P	P	P	.00 P	P
23:00									
Avg	22.3	72.1	21.7	53.8	9.9	13.5	28.4	.00	28.72
Max	29.9	85.8	28.9	78.7	10.8	15.0	42.4	.00	28.77
Max Time	17:00	17:00	17:00	06:00	21:00	21:00	17:00	22:00	11:00
Min	15.2	59.3	14.9	31.7	9.0	12.3	17.3	.00	28.68
Count	22	22	22	22	22	22	22	23	22
Total									

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Interval: 001h

	'_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	58.8	58.8	10.0	4.3	-3.5	-.31	8.5	7.1
01:00	-.1	43.1	43.0	11.3	3.6	-4.2	-.29	6.1	5.4
02:00	-.4	19.1	17.7	14.9	4.4	-5.3	-.40	7.1	4.8
03:00	-.3	27.2	24.9	10.8	3.5	-2.2	-.16	7.1	5.7
04:00	-.3	84.4	78.8	23.8	2.0	-3.1	-.12	3.7	6.1
05:00	-.3	69.4	68.4	12.7	3.1	-4.8	-.28	5.9	5.8
06:00	-.2	82.7	84.2	14.4	3.0	.2	.00	6.7	7.9
07:00	15.2	82.0	82.1	12.3	4.0	-2.3	-.17	7.1	6.8
08:00	178.4	48.3	48.6	18.3	3.3	-2.5	-.21	6.9	12.1
09:00	381.3	95.3	102.7	24.7	3.9	7.2	.48	8.9	18.3
10:00	578.9	278.9	208.1	45.5	3.1	3.5	.33	8.1	27.6
11:00	727.8	258.3	253.3	50.9	3.5	8.8	.58	7.9	25.2
12:00	818.3	275.8	268.1	34.9	4.4	-1.8	-.17	13.0	23.2
13:00	845.7	253.7	247.2	44.9	4.4	10.5	.77	11.3	25.8
14:00	795.3	240.4	235.6	41.8	4.7	6.8	.60	11.1	23.4
15:00	669.1	250.0	239.1	50.7	4.5	6.5	.44	12.2	24.3
16:00	384.0	227.2	223.8	31.6	4.4	9.6	.71	10.2	18.6
17:00	347.9	244.3	243.5	27.1	3.5	6.0	.32	8.5	19.5
18:00	120.6	195.6	193.1	17.5	2.2	9.4	.38	<	15.1
19:00	5.8	176.0	171.5	15.2	1.9	2.6	.08	4.7	10.2
20:00	-.6	198.3	195.9	13.9	3.3	4.5	.27	5.8	6.7
21:00	-.3	287.1	302.5	26.8	3.0	-6.2	-.44	5.8	9.3
22:00	P	P	P	P	P	P	P	P	6.2 P
23:00									
Avg	266.6	243.0	.0	25.2	3.5	1.8	.11	7.9	13.7
Max	845.7	287.1	302.5	50.9	4.7	10.5	.77	13.0	27.6
Max Time	13:00	21:00	21:00	11:00	14:00	13:00	13:00	12:00	10:00
Min	-.6	19.1	17.7	10.0	1.9	-6.2	-.44	3.7	4.8
Count	22	22	22	22	22	22	22	21	23
Total									