Date Printed: 4/9/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/8/2020

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	17.9	64.2	17.7	70.5	10.6	14.3	20.5	.00	28.70
01:00	16.9	62.5	16.8	73.5	10.5	14.0	19.3	.00	28.70
02:00	16.2	61.1	16.0	76.4	10.4	13.9	18.4	.00	28.68
03:00	15.3	59.5	15.2	80.6	10.4	13.8	17.4	.00	28.65
04:00	15.2	59.3	15.1	80.6	10.3	13.7	17.3	.00	28.64
05:00	15.1	59.2	15.0	81.4	10.4	13.8	17.2	.00	28.64
06:00	15.2	59.4	15.1	81.0	10.4	13.9	17.3	.00	28.64
07:00	15.4	59.8	15.3	80.9	10.5	14.0	17.6	.00	28.65
08:00	15.7	60.2	15.6	80.1	10.6	14.1	17.8	.00	28.66
09:00	16.2	61.2	16.1	78.1	10.6	14.2	18.5	.00	28.66
10:00	17.6	63.7	17.5	71.8	10.6	14.3	20.2	.00	28.67
11:00	19.9	67.8	19.6	61.7	10.4	14.1	23.3	.00	28.67
12:00	22.3	72.1	22.0	52.4	10.2	13.9	26.9	.00	28.65
13:00	23.1	73.5	22.8	51.6	10.5	14.4	28.3	.00	28.63
14:00	24.3 P	75.8 P	24.0 P	49.4 P	10.8 P	14.8 P	30.5 P	.00 P	28.60 P
15:00									
16:00	P	P	P	P	P	P	P	.00 P	P
17:00	26.7 P	80.0 P	26.2 P	39.9 P	10.0 P	13.8 P	35.1 P	.00 P	28.54 P
18:00	25.8 P	78.5 P	25.5 P	44.9 P	10.7 P	14.8 P	33.4 P	.00 P	28.53 P
19:00	25.0	77.0	24.8	48.8	11.1	15.3	31.8	.00	28.52
20:00	24.4	75.9	24.2	50.2	11.0	15.1	30.6	.00	28.50
21:00	23.7	74.7	23.6	54.0	11.4	15.7	29.5	.00	28.50
22:00	22.8	73.1	22.8	58.0	11.6	15.9	27.9	.00	28.50
23:00	21.9	71.4	21.9	62.6	11.9 >	16.2 >	26.4	.00	28.48
Avg	19.8	67.7	19.7	64.9	10.7	14.5	23.9	.00	28.61
Max	26.7	80.0	26.2	81.4	11.9	16.2	35.1	.00	28.70
Max Time	17:00	17:00	17:00	05:00	23:00	23:00	17:00	23:00	01:00
Min	15.1	59.2	15.0	39.9	10.0	13.7	17.2	.00	28.48
Count	22	22	22	22	22	22	22	23	22
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	-.5	234.8	235.1	15.2	8.8	4.3	.57	17.5	9.9
01:00	-.5	238.5	238.7	14.5	8.4	4.2	.50	16.7	9.4
02:00	-.4	237.6	237.5	12.7	8.7	3.8	.55	15.2	8.7
03:00	-.4	234.8	234.9	11.6	7.5	3.8	.47	12.5	8.3
04:00	-.5	241.1	240.5	13.4	7.4	3.5	.43	13.3	9.8
05:00	-.5	258.1	257.8	18.0	5.3	.9	.06	7.7	12.9
06:00	-.5	262.1	261.6	19.7	5.0	.4	.00	6.8	13.5
07:00	4.6	250.2	249.1	21.8	5.5	3.1	.32	7.2	13.2
08:00	35.5	267.3	265.8	28.7	4.5	1.6	.14	6.5	17.9
09:00	99.1	256.3	254.7	23.6	4.6	5.2	.43	6.7	16.6
10:00	282.0	246.3	242.7	35.6	5.0	7.2	.73	7.4	21.0
11:00	657.3	245.5	242.7	41.2	5.7	5.6	.65	<	22.7
12:00	698.7	257.6	254.5	45.5	5.5	5.9	.68	8.4	25.5
13:00	551.7	246.8	241.0	55.0	5.4	2.7	.34	<	24.1
14:00	439.0 P	232.3 P	229.6 P	36.5 P	6.3 P	4.7 P	.63 P	P	16.3 P
15:00									
16:00	P	P	P	30.8 P	P	P	P	P	19.6 P
17:00	350.6 P	254.6 P	251.2 P	28.4 P	7.8 P	3.2 P	.28 P	P	16.2 P
18:00	107.1 P	259.4 P	257.9 P	22.7 P	6.1 P	1.6 P	.11 P	P	14.7 P
19:00	38.2	287.1	286.6	32.3	4.7	-.5	-.14	7.2	20.0
20:00	.0	269.3	268.0	23.6	5.1	-.6	-.09	7.2	14.5
21:00	-.5	248.5	246.8	14.3	6.0	.7	.10	11.6	8.6
22:00	-.5	240.2	240.0	12.2	7.1	3.4	.36	11.2	8.4
23:00	-.6	233.5	233.9	12.0	7.5	4.3	.50	<	8.4
Avg	148.1	250.0	.0	24.8	6.3	3.1	.35	10.2	14.8
Max	698.7	287.1	286.6	55.0	8.8	7.2	.73	17.5	25.5
Max Time	12:00	19:00	19:00	13:00	00:00	10:00	10:00	00:00	12:00
Min	-.6	232.3	229.6	11.6	4.5	-.6	-.14	6.5	8.3
Count	22	22	22	23	22	22	22	16	23
Total									