Date Printed: 12/12/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

12/11/2020

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	10.4	50.8	9.9	74.7	7.2	9.4	12.7	.00	29.02
01:00	8.8	47.8	8.7	82.9	7.2	9.3	11.3	.00	29.02
02:00	8.7	47.6	8.4	82.9	7.1	9.2	11.2	.00	29.02
03:00	8.7	47.6	8.5	82.2	7.0	9.1	11.2	.00	29.03
04:00	8.2	46.8	7.8	83.2	6.9	9.0	10.9	.00	29.04
05:00	6.9	44.5	6.6	89.0	6.8	8.8	10.0	.00	29.04
06:00	6.7	44.1	6.6	90.9	6.9	8.9	9.9	.00	29.06
07:00	6.6	43.9	6.5	89.7	6.7	8.7	9.7	.00	29.06
08:00	5.7	42.3	5.3	89.5	6.3	8.1	9.2	.00	29.06
09:00	6.4	43.4	5.6	84.4	6.2	8.0	9.6	.00	29.08
10:00	9.0	48.2	8.3	71.8	6.3	8.2	11.5	.00	29.08
11:00	11.9 P	53.4 P	10.9 P	61.1 P	6.4 P	8.4 P	14.0 P	.00 P	29.08 P
12:00	13.5	56.2	12.5	57.9	6.7	8.9	15.5	.00	29.04
13:00	14.6	58.2	13.5	56.2	7.0	9.2	16.6	.00	28.99
14:00	15.6	60.0	14.6	53.9	7.1	9.5	17.7	.00	28.98
15:00	15.5	59.9	14.6	56.2	7.4	9.8	17.6	.00	28.97
16:00	14.7	58.5	14.0	60.6	7.6	10.1	16.8	.00	28.98
17:00	14.3	57.7	13.6	62.5	7.6	10.1	16.3	.00	28.96
18:00	13.9	57.1	13.4	64.1	7.6	10.1	15.9	.00	28.96
19:00	13.8	56.8	13.2	64.7	7.6	10.1	15.8	.00	28.95
20:00	13.6	56.4	13.0	66.8	7.8	10.3	15.6	.00	28.95
21:00	13.4	56.1	12.8	66.9	7.7	10.2	15.4	.00	28.96
22:00	13.0	55.4	12.3	66.1	7.4	9.8	15.0	.00	28.96
23:00	12.6	54.7	12.0	67.9	7.4	9.8	14.6	.00	28.97
Avg	11.1	52.0	10.5	71.9	7.1	9.3	13.5	.00	29.01
Max	15.6	60.0	14.6	90.9	7.8	10.3	17.7	.00	29.08
Max Time	14:00	14:00	15:00	06:00	20:00	20:00	14:00	23:00	11:00
Min	5.7	42.3	5.3	53.9	6.2	8.0	9.2	.00	28.95
Count	24	24	24	24	24	24	24	24	24
Total									

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	17_Solar_Rad_Wm2	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	-.2	266.8	265.9	49.2	3.8	-3.5	-.25	5.5	7.9
01:00	-.4	134.3	135.0	24.3	3.8	-3.8	-.25	5.3	5.8
02:00	-.4	155.7	156.0	9.1	4.3	-.7	-.06	5.2	5.3
03:00	-.5	198.6	199.3	6.0	5.0	2.0	.17	6.7	2.9
04:00	-.7	220.7	220.8	8.4	5.6	2.7	.26	6.9	3.3
05:00	-.5	176.2	178.3	21.0	4.6	-.4	-.02	6.5	5.9
06:00	-.4	142.1	142.1	12.1	4.0	-2.0	-.13	5.3	4.3
07:00	8.2	155.0	155.1	7.9	4.6	-1.1	-.09	5.3	3.8
08:00	98.7	144.6	142.8	33.8	4.9	.2	-.01	7.7	9.5
09:00	296.2	119.7	119.7	11.0	5.6	.3	.01	7.1	10.1
10:00	442.1	348.8	347.0	32.2	5.0	.7	.20	6.6	25.6
11:00	504.7 P	236.9 P	233.6 P	50.8 P	5.2 P	14.4 P	1.73 P	P	9.1 P
12:00	463.8	214.5	214.2	59.1	5.2	10.8	1.21	<	24.1
13:00	389.5	213.6	213.2	23.1	5.3	7.0	.71	8.5	14.6
14:00	306.2	225.9	224.5	31.1	5.1	8.2	.77	10.8	16.8
15:00	167.8	284.2	281.9	32.5	3.1	4.2	.21	8.7	19.8
16:00	56.1	322.9	322.5	16.4	2.9	-4.0	-.22	5.8	10.9
17:00	2.7	112.1	119.1	21.2	3.6	-2.2	-.03	6.7	10.0
18:00	-.7	156.5	158.2	19.5	2.8	4.3	.22	5.4	10.1
19:00	-.6	134.2	133.0	13.4	3.8	5.5	.35	6.1	9.2
20:00	-.6	165.1	165.0	11.1	4.5	5.0	.39	7.0	7.9
21:00	-.6	234.7	234.8	9.5	5.0	2.1	.17	10.5	5.6
22:00	-.5	214.6	214.2	10.8	7.9	5.7	.73	14.2	8.0
23:00	-.4	234.8	234.6	10.8	8.8	3.3	.45	14.1	7.9
Avg	113.7	191.0	.0	21.8	4.8	2.4	.27	7.5	9.9
Max	504.7	348.8	347.0	59.1	8.8	14.4	1.73	14.2	25.6
Max Time	11:00	10:00	10:00	12:00	23:00	11:00	11:00	22:00	10:00
Min	-.7	112.1	119.1	6.0	2.8	-4.0	-.25	5.2	2.9
Count	24	24	24	24	24	24	24	22	24
Total									