Date Printed: 11/17/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

11/16/2020

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	8.7	47.7	7.9	64.3	5.5	7.2	11.3	.00	29.13
01:00	7.9	46.1	7.2	67.2	5.5	7.1	10.6	.00	29.13
02:00	7.6 P	45.6 P	6.9 P	68.3 P	5.5 P	7.1 P	10.4 P	.00 P	29.13 P
03:00	7.0	44.6	6.3	70.3	5.4	7.0	10.1	.00	29.12
04:00	7.0	44.6	6.3	70.0	5.4	7.0	10.0	.00	29.12
05:00	6.1	43.0	5.4	73.0	5.3	6.8	9.4	.00	29.14
06:00	5.2	41.3	4.6	76.1	5.2	6.7	8.8	.00	29.15
07:00	5.2	41.3	4.6	77.6	5.3	6.8	8.8	.00	29.17
08:00	5.3	41.5	4.6	73.4	5.1	6.5	8.9	.00	29.20
09:00	7.4	45.3	6.5	62.6	4.9	6.4	10.3	.00	29.22
10:00	9.9	49.8	8.8	49.0	4.6	6.0	12.2	.00	29.23
11:00	10.8	51.5	9.6	45.8	4.5	5.9	13.0	.00	29.22
12:00	12.1	53.8	10.6	43.0	4.6	6.0	14.1	.00	29.20
13:00	13.0	55.4	11.6	40.0	4.5	6.0	15.0	.00	29.17
14:00	13.7	56.6	12.3	38.8	4.6	6.0	15.7	.00	29.15
15:00	14.0	57.1	12.7	38.3	4.6	6.1	16.0	.00	29.14
16:00	13.7	56.7	12.5	39.6	4.7	6.2	15.7	.00	29.14
17:00	12.8	55.0	11.6	42.1	4.7	6.2	14.8	.00	29.12
18:00	11.8	53.3	10.9	44.8	4.7	6.2	13.9	.00	29.12
19:00	11.3	52.3	10.3	46.0	4.7	6.1	13.4	.00	29.13
20:00	10.7	51.3	9.7	47.3	4.6	6.1	12.9	.00	29.12
21:00	9.1	48.4	8.2	54.6	4.8	6.3	11.6	.00	29.14
22:00	8.5	47.3	7.7	60.8	5.2	6.7	11.1	.00	29.14
23:00	8.2	46.8 >	7.4	62.6	5.2 >	6.8 >	10.9 >	.00	29.16 >
Avg	9.5	49.0	8.5	56.5	5.0	6.5	12.0	.00	29.15
Max	14.0	57.1	12.7	77.6	5.5	7.2	16.0	.00	29.23
Max Time	15:00	15:00	15:00	07:00	02:00	00:00	15:00	23:00	10:00
Min	5.2	41.3	4.6	38.3	4.5	5.9	8.8	.00	29.12
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	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	-.5	300.1	304.4	47.5	1.9	.5	-.14	9.2	21.4
01:00	-.3	323.5	322.4	13.9	3.1	-1.5	-.15	9.3	10.0
02:00	-.6 P	193.8 P	193.2 P	25.1 P	2.2 P	4.8 P	.21 P	P	9.1 P
03:00	-.4	200.8	201.9	18.2	2.5	4.5	.21	4.9	9.4
04:00	-.3	202.5	201.3	24.9	2.3	2.3	.16	4.2	12.5
05:00	-.3	245.2	240.9	24.6	1.7	.5	.03	3.8	11.4
06:00	-.2	352.8	354.8	25.1	2.0	-7.0	-.24	4.1	7.0
07:00	39.0	86.2	84.0	51.0	2.6	-.5	-.01	6.0	14.4
08:00	205.7	309.4	311.0	42.9	2.9	-3.9	-.22	4.5	10.9
09:00	402.0	328.3	327.8	20.7	1.9	1.2	-.01	3.8	19.6
10:00	544.3	314.8	303.5	60.2	2.0	12.6	.50	5.4	26.6
11:00	625.2	319.0	304.7	56.6	3.2	5.3	.17	<	25.5
12:00	646.6	238.5	235.5	52.6	3.5	10.5	.69	9.4	25.6
13:00	598.0	274.5	266.9	46.2	4.9	5.8	.32	14.1	22.2
14:00	488.2	310.8	305.1	39.8	3.8	4.6	.03	13.2	21.3
15:00	330.4	292.6	289.0	48.8	2.9	4.2	.12	11.7	21.1
16:00	142.2	255.8	249.8	29.5	2.5	4.8	.17	6.2	20.0
17:00	9.2 -	248.2	247.0	11.3	4.3	1.4	.08	8.5	8.2
18:00	-.7	291.3	288.4	16.3	1.9	-2.7	-.13	5.2	10.0
19:00	-.5	229.5	228.9	11.1	3.7	2.9	.18	7.9	4.2
20:00	-.5	241.5	241.5	9.3	4.0	1.4	.08	8.2	6.9
21:00	-.5	268.1	268.6	17.3	3.7	-1.2	-.18	7.3	12.8
22:00	-.4	264.0	263.3	16.1	4.7	-.7	-.14	9.7	11.9
23:00	-.6 >	259.5	259.0	14.4	5.8	.2	-.10 >	<	11.5
Avg	167.7	273.0	.0	30.1	3.1	2.1	.07	7.5	14.7
Max	646.6	352.8	354.8	60.2	5.8	12.6	.69	14.1	26.6
Max Time	12:00	06:00	06:00	10:00	23:00	10:00	12:00	13:00	10:00
Min	-.7	86.2	84.0	9.3	1.7	-7.0	-.24	3.8	4.2
Count	24	24	24	24	24	24	24	21	24
Total									