Date Printed: 11/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

11/26/2020

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	13.3	56.0	13.3	95.7	10.9	14.4	15.3	.00	28.94
01:00	13.3	55.9	13.3	96.9	11.0	14.6	15.3	.00	28.94
02:00	13.5	56.2	13.5	97.1	11.2	14.8	15.5	.00	28.94
03:00	13.7	56.6	13.6	96.8	11.3	14.9	15.7	.00	28.94
04:00	13.3	56.0	13.3	96.9	11.1	14.6	15.3	.00	28.96
05:00	13.2	55.7	13.1	97.3	11.0	14.5	15.2	.00	28.96
06:00	12.8	55.0	12.7	97.5	10.8	14.2	14.8	.00	28.97
07:00	12.3	54.1	12.3	98.0	10.5	13.8	14.3	.00	29.00
08:00	12.2	53.9	12.0	97.7	10.4	13.7	14.2	.00	29.01
09:00	12.6	54.7	12.3	90.3	9.9	13.0	14.6	.00	29.02
10:00	13.5	56.4	13.1	78.2	9.1	12.0	15.5	.00	29.02
11:00	14.9	58.8	14.3	69.3	8.7	11.6	17.0	.00	29.02
12:00	15.9	60.7	15.3	66.5	8.9	11.9	18.2	.00	29.00
13:00	16.9	62.4	16.2	63.5	9.0	12.1	19.3	.00	28.97
14:00	17.4	63.4	16.7	60.2	8.8	11.9	20.0	.00	28.96
15:00	17.7	63.8	16.9	59.1	8.8	11.8	20.2	.00	28.96
16:00	17.4	63.2	16.7	61.4	9.0	12.0	19.9	.00	28.96
17:00	16.5	61.7	16.0	65.8	9.1	12.2	18.8	.00	28.96
18:00	15.6	60.1	15.2	69.5	9.2	12.2	17.8	.00	28.97
19:00	14.6	58.2	14.3	74.1	9.2	12.2	16.6	.00	28.98
20:00	13.4	56.1	13.0	79.1	9.1	12.0	15.4	.00	28.98
21:00	12.0	53.5	11.6	83.2	8.8	11.5	14.0	.00	29.00
22:00	11.0	51.8	10.6	86.8	8.6	11.3	13.1	.00	29.00
23:00	10.6	51.1	10.2	86.4	8.4 >	11.0 >	12.8	.00	29.00
Avg	14.1	57.3	13.7	82.0	9.7	12.8	16.2	.00	28.98
Max	17.7	63.8	16.9	98.0	11.3	14.9	20.2	.00	29.02
Max Time	15:00	15:00	15:00	07:00	03:00	03:00	15:00	23:00	11:00
Min	10.6	51.1	10.2	59.1	8.4	11.0	12.8	.00	28.94
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	-.4	275.5	273.3	16.7	4.8	-2.1	-.27	11.6	12.2
01:00	-.4	271.7	270.9	16.3	4.9	-1.6	-.27	11.5	12.5
02:00	-.4	259.0	256.8	17.5	6.4	.1	-.11	14.4	12.7
03:00	-.2	242.2	241.0	14.6	7.4	4.7	.54	14.3	10.6
04:00	-.3	249.7	248.2	16.4	4.9	2.8	.19	9.5	10.8
05:00	-.4	230.5	231.0	13.0	4.3	4.4	.29	9.0	7.8
06:00	-.4	275.4	268.5	15.4	2.3	-1.8	-.07	5.6	8.3
07:00	7.9	286.5	285.6	21.6	2.3	.5	-.06	6.6	14.8
08:00	103.6	278.0	274.1	20.6	2.0	-.5	-.08	5.4	14.1
09:00	200.4	284.9	283.1	23.7	2.3	1.0	-.12	7.1	19.0
10:00	392.5	282.0	277.5	24.8	3.1	2.2	-.06	9.7	19.1
11:00	564.5	278.3	276.5	25.3	4.5	1.4	-.06	12.2	19.5
12:00	483.4	255.6	254.9	25.9	6.0	3.4	.16	13.7	17.0
13:00	465.5	268.3	262.3	36.9	5.1	6.0	.27	14.1	19.8
14:00	416.6	266.9	266.8	28.5	5.0	2.6	.01	<	20.5
15:00	292.9	272.6	267.0	29.6	4.8	4.1	.07	13.4	19.3
16:00	118.2	256.1	253.8	23.2	4.1	3.6	.14	9.1	14.8
17:00	7.2 -	267.2	263.6	14.2	3.5	-2.3	-.16	<	9.9
18:00	.0	290.5	289.5	9.6	2.4	-4.7	-.21	<	7.5
19:00	-.3	324.9	325.5	8.9	2.0	-3.5	-.12	4.4	6.2
20:00	-.5	299.5	298.5	22.2	1.0	-1.5	-.04	4.0	11.1
21:00	-.2	276.0	276.1	14.9	2.5	-.9	-.08	<	10.8
22:00	-.5	230.2	246.5	38.9	.8	-3.6	-.06	3.0	14.7
23:00	-.2	112.0	111.0	15.8	2.3	1.6	.04	<	7.8
Avg	127.0	269.0	.0	20.6	3.7	.7	.00	9.4	13.4
Max	564.5	324.9	325.5	38.9	7.4	6.0	.54	14.4	20.5
Max Time	11:00	19:00	19:00	22:00	03:00	13:00	03:00	02:00	14:00
Min	-.5	112.0	111.0	8.9	.8	-4.7	-.27	3.0	6.2
Count	24	24	24	24	24	24	24	19	24
Total									