Date Printed: 6/3/2020 05:00

Daily Summary Report

Site: Tower "F" (8500 Area)

6/2/2020

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	20.4	68.7	20.1	52.7	9.2	12.5	24.0	.00	28.98
01:00	19.5	67.1	19.2	57.3	9.5	12.9	22.7	.00	28.98
02:00	18.2	64.8	18.0	62.4	9.6	12.9	21.0	.00	28.96
03:00	17.9	64.3	17.8	65.6	9.9	13.3	20.6	.00	28.96
04:00	16.9	62.5	16.9	69.5	9.9	13.3	19.4	.00	28.96
05:00	17.6	63.7	17.5	67.2	10.0	13.4	20.2	.00	28.96
06:00	17.7	63.9	17.5	68.0	10.1	13.6	20.3	.00	28.97
07:00	18.3	64.9	18.0	67.8	10.5	14.1	21.1	.00	28.99
08:00	18.5	65.4	18.3	67.5	10.6	14.2	21.4	.00	29.01
09:00	20.8	69.4	20.5	59.6	10.6	14.4	24.6	.00	29.02
10:00	22.3	72.1	21.9	54.9	10.7	14.6	27.0	.00	29.01
11:00	23.4	74.2	23.0	50.4	10.5	14.4	28.9	.00	29.00
12:00	24.6	76.3	24.3	47.4	10.6	14.5	31.1	.00	28.98
13:00	25.7	78.2	25.3	45.5	10.7	14.8	33.0	.00	28.96
14:00	26.8	80.3	26.5	43.3	10.9	15.1	35.4	.00	28.94
15:00	27.7	81.9	27.1	43.6	11.5	16.0	37.4	.00	28.91
16:00	28.4 -	-	28.9 >	46.2 >	-	-	-	.00	28.95 >
17:00	28.7	83.7	27.4	51.6	14.4	20.0	39.6	.00	29.00
18:00	28.6	83.6	27.4	51.0	14.1	19.7	39.4	.00	28.99
19:00	25.3	77.6	27.0	54.1	12.7	17.5	33.1	.00	28.98
20:00	21.7	71.1	26.3	58.1	11.0	14.9	26.0	.00	28.98
21:00	21.5	70.8	25.5	60.2	11.2	15.3	25.8	.00	28.99
22:00	21.9	71.4	24.6	63.3	12.1	16.4	26.4	.00	29.00
23:00	23.0	73.3	24.1	65.8	13.3	18.1	28.1	.00	29.00
Avg	22.3	71.7	22.6	57.2	11.0	15.0	27.2	.00	28.98
Max	28.7	83.7	28.9	69.5	14.4	20.0	39.6	.00	29.02
Max Time	17:00	17:00	16:00	04:00	17:00	17:00	17:00	23:00	09:00
Min	16.9	62.5	16.9	43.3	9.2	12.5	19.4	.00	28.91
Count	24	23	24	24	23	23	23	24	24
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	347.5	346.3	48.8	4.4	-2.3	-.19	5.6	11.7
01:00	-.5	259.2	257.1	44.0	4.7	-1.6	-.12	5.4	9.8
02:00	-.5 -	221.0	219.8	23.4	4.9	.9	.06	5.6	8.5
03:00	1.3 -	220.0	220.5	20.6	4.9	1.2	.09	5.6	6.6
04:00	-.1	300.8	302.5	22.1	5.4	-6.7	-.65	6.4	11.3
05:00	-.5	291.8	290.7	34.7	5.3	-5.0	-.47	6.1	10.9
06:00	20.3	282.0	281.2	26.1	5.4	-5.1	-.49	6.4	11.5
07:00	174.1	271.0	270.7	28.9	5.2	-1.6	-.16	6.4	17.5
08:00	311.5	275.6	276.0	27.4	5.4	-2.1	-.14	6.2	21.9
09:00	582.4	258.4	257.7	29.2	5.6	2.0	.35	8.7	21.9
10:00	724.9	236.9	236.5	23.5	6.1	6.6	.75	10.8	16.3
11:00	853.5	241.1	240.7	20.3	6.2	5.2	.60	10.2	15.1
12:00	968.2	228.9	228.3	20.9	6.2	6.2	.72	9.9	11.7
13:00	983.5	238.2	237.9	20.5	6.2	3.9	.45	10.8	13.2
14:00	908.4	232.0	232.0	31.6	5.6	7.2	.79	10.6	19.6
15:00	715.3	242.0	240.0	27.0	5.4	5.3	.59	9.2	19.9
16:00	642.2 >	247.9 >	245.8 >	34.4	4.1	15.3 >	1.02 >	<	20.9
17:00	456.1	234.3	234.0	19.1	4.9	5.3	.32	11.2	11.4
18:00	342.2	231.0	230.9	13.8	4.5	5.1	.35	11.9	9.3
19:00	132.4	229.0	229.0	10.6	4.0	4.7	.28	8.6	7.6
20:00	17.4	229.2	229.5	8.8	4.2	4.7	.30	11.4	7.1
21:00	-.3	232.3	232.0	9.1	3.2	4.1	.23	8.0	6.7
22:00	-.6	247.5	247.0	11.5	2.5	.9	-.01	6.0	8.8
23:00	-.7	241.1	240.6	10.1	3.4	2.3	.11	6.8	7.4
Avg	326.2	249.0	.0	23.6	4.9	2.4	.20	8.2	12.8
Max	983.5	347.5	346.3	48.8	6.2	15.3	1.02	11.9	21.9
Max Time	13:00	00:00	00:00	00:00	13:00	16:00	16:00	18:00	09:00
Min	-.7	220.0	219.8	8.8	2.5	-6.7	-.65	5.4	6.6
Count	24	24	24	24	24	24	24	23	24
Total									