Date Printed: 10/14/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/13/2020

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	20.1	68.1	20.2	84.1	14.3	19.4	23.5	.00	28.84
01:00	19.4	66.9	19.6	88.1	14.4	19.5	22.6	.08	28.86
02:00	18.2	64.8	18.3	91.9	14.0	18.9	21.0	.00	28.86
03:00	16.4	61.5	16.3	93.6	12.9	17.2	18.7	.00	28.88
04:00	14.4	57.9	14.1	94.4	11.5	15.3	16.4	.00	28.90
05:00	14.1	57.4	13.9	93.3	11.2	14.8	16.1	.00	28.93
06:00	13.4	56.1	13.0	90.0	10.3	13.7	15.4	.00	28.96
07:00	12.4	54.3	11.9	89.6	9.7	12.7	14.4	.00	28.99
08:00	12.1	53.8	11.6	87.3	9.3	12.2	14.2	.00	29.01
09:00	13.1	55.5	12.4	79.0	8.9	11.7	15.1	.00	29.02
10:00	14.3	57.8	13.5	69.8	8.5	11.3	16.4	.00	29.04
11:00	15.7	60.2	14.8	64.7	8.6	11.4	17.9	.00	29.05
12:00	17.2	63.0	16.4	59.5	8.6	11.6	19.7	.00	29.04
13:00	18.8	65.9	18.0	56.5	9.0	12.2	21.8	.00	29.04
14:00	19.8 P	67.5 P	18.8 P	53.8 P	9.1 P	12.3 P	23.1 P	.00 P	29.02 P
15:00	20.7	69.3	19.8	48.8	8.7	11.8	24.5	.00	29.00
16:00	21.2	70.1	20.1	43.5	8.0	10.8	25.2	.00	29.00
17:00	20.7	69.3	19.7	45.5	8.1	11.0	24.5	.00	29.00
18:00	19.4	67.0	18.5	49.8	8.2	11.1	22.7	.00	29.00
19:00	17.8	64.1	17.1	55.2	8.3	11.2	20.5	.00	28.99
20:00	16.3	61.4	15.7	60.0	8.2	11.0	18.6	.00	29.00
21:00	15.1	59.2	14.5	63.3	8.1	10.8	17.2	.00	29.02
22:00	14.2	57.6	13.7	67.1	8.1	10.8	16.3	.00	29.03
23:00	13.2	55.8 >	12.8	74.4	8.5 >	11.2 >	15.2 >	.00	29.04 >
Avg	16.6	61.9	16.0	71.0	9.8	13.1	19.2	.00	28.98
Max	21.2	70.1	20.2	94.4	14.4	19.5	25.2	.08	29.05
Max Time	16:00	16:00	00:00	04:00	01:00	01:00	16:00	01:00	11:00
Min	12.1	53.8	11.6	43.5	8.0	10.8	14.2	.00	28.84
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	'_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	253.3	252.4	17.1	5.0	.2	.00	8.2	10.7
01:00	-.6 -	286.8	285.3	48.5	4.8	.0	-.04	12.3	22.2
02:00	-.4	292.1	291.6	44.5	4.6	.9	-.02	11.9	25.0
03:00	-.4	286.9	286.2	43.3	4.4	1.6	.07	9.0	25.9
04:00	-.3	258.5	256.8	36.8	4.4	-.5	-.06	6.9	19.2
05:00	-.3	70.0	83.7	45.4	3.8	-2.5	-.17	<	15.6
06:00	-.5	84.8	84.1	20.4	4.4	1.3	.08	6.4	13.4
07:00	1.4	105.5	105.5	15.0	4.9	3.2	.25	7.0	10.5
08:00	38.9	58.8	58.3	17.1	5.1	-2.4	-.28	9.0	11.0
09:00	287.3	54.6	54.8	21.3	5.0	-.2	-.11	10.2	15.9
10:00	533.9	58.8	58.2	19.4	5.9	-1.0	-.32	<	15.2
11:00	677.6	52.9	54.2	33.9	4.6	.2	-.09	<	20.3
12:00	766.3	359.9	3.6	57.9	4.5	-2.3	-.18	6.4	29.4
13:00	786.7	72.2	72.0	48.9	4.5	6.2	.72	6.3	28.5
14:00	736.8 P	61.7 P	63.4 P	34.8 P	4.8 P	1.7 P	.24 P	P	21.4 P
15:00	622.6	53.5	54.5	33.6	4.8	-1.0	-.10	9.7	19.6
16:00	465.3	56.3	57.3	21.8	5.1	-2.0	-.23	9.1	15.3
17:00	269.8	75.3	75.1	16.9	5.9	-1.2	-.26	12.4	13.4
18:00	64.8	49.1	49.5	9.6	5.5	-4.6	-.47	9.6	7.3
19:00	1.4 -	53.7	53.7	9.1	5.5	-3.8	-.41	8.0	6.8
20:00	-.2	11.0	11.5	8.7	5.0	-5.2	-.45	6.3	5.3
21:00	.0	359.1	358.9	13.4	4.6	-6.5	-.53	6.2	8.8
22:00	-.2	68.8	68.1	24.4	4.2	-2.1	-.17	4.9	8.8
23:00	-.4 >	117.3	114.6	46.0	4.2	-2.4	-.18 >	<	8.5
Avg	218.7	45.0	.0	28.7	4.8	-.9	-.11	8.4	15.8
Max	786.7	359.9	358.9	57.9	5.9	6.2	.72	12.4	29.4
Max Time	13:00	12:00	21:00	12:00	17:00	13:00	13:00	17:00	12:00
Min	-.6	11.0	3.6	8.7	3.8	-6.5	-.53	4.9	5.3
Count	24	24	24	24	24	24	24	19	24
Total									