Date Printed: 5/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/14/2020

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	13.1	55.6	13.0	84.4	9.5	12.6	15.1	.00	29.01
01:00	12.7	54.9	12.7	85.4	9.4	12.4	14.7	.00	29.00
02:00	12.8	55.0	12.7	84.6	9.4	12.4	14.8	.00	29.00
03:00	12.5	54.5	12.4	85.0	9.3	12.2	14.5	.00	28.98
04:00	11.3	52.3	11.2	89.7	9.0	11.9	13.4	.00	28.99
05:00	10.9	51.6	10.8	91.0	8.9	11.7	13.0	.00	29.00
06:00	10.6	51.1	10.5	91.1	8.8	11.5	12.8	.00	29.02
07:00	10.8	51.5	10.7	90.0	8.8	11.6	13.0	.00	29.05
08:00	12.0	53.6	11.8	84.9	8.9	11.8	14.0	.00	29.06
09:00	15.2	59.3	14.8	71.2	9.1	12.1	17.3	.00	29.06
10:00	17.5	63.5	17.2	63.0	9.3	12.4	20.0	.00	29.06
11:00	19.9	67.8	19.5	55.4	9.4	12.7	23.3	.00	29.06
12:00	21.4	70.4	20.9	51.8	9.6	13.0	25.5	.00	29.04
13:00	22.9	73.3	22.5	48.6	9.8	13.4	28.1	.00	29.02
14:00	24.1	75.3	23.6	45.7	9.9	13.6	30.1	.00	28.99
15:00	24.7	76.5	24.2	43.1	9.7	13.3	31.3	.00	28.97
16:00	24.8	76.6	24.2	44.3	10.0	13.7	31.3	.00	28.94
17:00	24.8	76.7	24.4	46.2	10.4	14.3	31.4	.00	28.92
18:00	24.8	76.6	24.3	46.6	10.5	14.4	31.4	.00	28.92
19:00	24.1	75.3	23.8	50.2	10.8	14.9	30.1	.00	28.91
20:00	23.0	73.4	22.8	53.0	10.8	14.7	28.2	.00	28.92
21:00	22.3	72.1	22.0	52.8	10.3	14.0	27.0	.00	28.93
22:00	21.6	70.9	21.4	55.4	10.4	14.1	25.9	.00	28.94
23:00	20.9	69.5 >	20.6	58.0	10.4 >	14.1 >	24.7 >	.00	28.94 >
Avg	18.3	64.9	18.0	65.5	9.7	13.0	22.1	.00	28.99
Max	24.8	76.7	24.4	91.1	10.8	14.9	31.4	.00	29.06
Max Time	18:00	17:00	17:00	06:00	20:00	19:00	18:00	23:00	11:00
Min	10.6	51.1	10.5	43.1	8.8	11.5	12.8	.00	28.91
Count	24	24	24	24	24	24	24	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	-.2	64.1	63.8	12.2	4.5	-3.0	-.31	10.1	8.4
01:00	-.3	61.4	60.1	9.3	4.4	-3.5	-.31	9.4	7.6
02:00	-.1	49.5	49.3	9.2	5.4	-4.7	-.47	9.3	7.1
03:00	-.1	62.8	64.6	19.9	3.2	-3.8	-.24	6.4	7.5
04:00	-.1	87.7	84.9	41.0	3.1	-1.4	-.11	5.8	9.8
05:00	-.3	59.9	58.7	12.6	2.9	-4.0	-.22	6.1	6.2
06:00	4.6	68.2	70.0	14.2	2.0	-4.7	-.17	4.2	6.1
07:00	42.1	100.0	101.8	25.1	2.0	1.2	.01	4.2	11.5
08:00	209.5	94.8	97.9	33.4	1.8	2.2	.05	6.1	20.1
09:00	439.3	133.6	125.7	37.2	4.4	9.2	.66	6.6	23.5
10:00	584.7	232.7	238.2	52.6	2.8	11.6	.53	6.8	30.2
11:00	852.1	267.7	263.5	55.7	5.2	4.1	.50	<	27.3
12:00	899.0	253.1	251.4	37.3	5.6	4.2	.50	9.3	23.8
13:00	934.7	232.2	231.8	24.8	7.6	4.8	.65	17.3	16.7
14:00	909.9	229.8	229.4	24.0	7.3	6.5	.89	<	14.2
15:00	888.5	233.7	233.8	20.7	7.8	5.2	.62	16.0	11.9
16:00	738.9	230.1	229.9	20.4	7.3	5.6	.71	12.2	12.2
17:00	496.0	226.4	226.8	19.2	6.8	6.3	.71	13.0	11.5
18:00	351.7	239.3	238.9	17.1	6.6	3.1	.36	<	11.1
19:00	107.7	238.4	238.2	13.6	6.0	4.1	.40	<	9.4
20:00	11.7	252.1	251.8	12.3	5.7	.3	.01	10.1	9.9
21:00	-.6	235.8	235.9	8.6	7.4	3.1	.36	<	6.5
22:00	-.5	218.2	218.2	7.4	6.9	5.2	.61	10.6	6.3
23:00	.3 -	212.1	212.2	10.0	6.9	6.3	.72 >	<	8.2
Avg	311.1	202.0	.0	22.4	5.2	2.4	.27	9.1	12.8
Max	934.7	267.7	263.5	55.7	7.8	11.6	.89	17.3	30.2
Max Time	13:00	11:00	11:00	11:00	15:00	10:00	14:00	13:00	10:00
Min	-.6	49.5	49.3	7.4	1.8	-4.7	-.47	4.2	6.1
Count	24	24	24	24	24	24	24	18	24
Total									