Date Printed: 4/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/14/2020

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	6.6	43.9	6.1	78.3	5.9	7.6	9.8	.00	28.93
01:00	6.6	43.9	6.0	75.4	5.7	7.3	9.8	.00	28.92
02:00	6.5	43.7	5.9	73.0	5.4	7.0	9.7	.00	28.92
03:00	6.3	43.3	5.6	72.7	5.3	6.9	9.5	.00	28.91
04:00	6.3	43.3	5.6	71.8	5.3	6.8	9.5	.00	28.90
05:00	6.0	42.8	5.3	71.4	5.1	6.6	9.4	.00	28.91
06:00	5.6	42.1	4.9	71.4	5.0	6.5	9.1	.00	28.92
07:00	5.5	41.8	4.7	69.0	4.8	6.2	9.0	.00	28.92
08:00	5.9	42.6	5.0	66.5	4.8	6.1	9.3	.00	28.93
09:00	7.0	44.6	6.1	61.8	4.8	6.2	10.0	.00	28.92
10:00	8.2	46.8	7.2	57.9	4.8	6.3	10.9	.00	28.92
11:00	9.8	49.6	8.8	54.3	5.0	6.5	12.1	.00	28.91
12:00	11.0	51.9	10.1	49.2	4.9	6.4	13.2	.00	28.90
13:00	12.2	54.0	11.2	46.0	4.9	6.5	14.3	.00	28.89
14:00	13.6	56.5	12.6	41.6	4.9	6.5	15.6	.00	28.86
15:00	14.5	58.1	13.3	39.9	4.9	6.6	16.5	.00	28.85
16:00	14.0	57.3	12.9	42.7	5.1	6.8	16.1	.00	28.84
17:00	12.5	54.5	11.4	47.8	5.2	6.9	14.5	.00	28.86
18:00	9.5	49.2	8.6	56.2	5.1	6.6	11.9	.00	28.88
19:00	7.6	45.8	6.8	61.5	4.9	6.4	10.5	.00	28.88
20:00	6.4	43.5	5.6	64.0	4.7	6.1	9.6	.00	28.88
21:00	5.2	41.4	4.5	69.6	4.8	6.1	8.9	.00	28.90
22:00	4.4	39.9	3.7	73.4	4.8	6.1	8.4	.00	28.91
23:00	3.8	38.8	3.1	67.4	4.2 >	5.4 >	8.0	.00	28.91
Avg	8.1	46.6	7.3	61.8	5.0	6.5	11.1	.00	28.90
Max	14.5	58.1	13.3	78.3	5.9	7.6	16.5	.00	28.93
Max Time	15:00	15:00	15:00	00:00	00:00	00:00	15:00	23:00	08:00
Min	3.8	38.8	3.1	39.9	4.2	5.4	8.0	.00	28.84
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	-.6	54.4	54.3	22.7	2.9	-.9	-.15	7.5	15.3
01:00	-.5	52.1	51.3	18.8	3.7	-1.2	-.19	9.5	14.4
02:00	-.2	49.0	50.6	17.2	3.9	-3.6	-.31	9.7	12.8
03:00	-.4	52.2	54.3	18.0	4.1	-3.8	-.36	9.5	12.0
04:00	-.6	48.3	47.8	14.9	5.5	-3.5	-.46	11.7	11.0
05:00	-.5	49.9	48.6	18.2	6.8	-3.2	-.51	16.1	12.8
06:00	.0	40.3	40.1	16.5	6.0	-3.9	-.50	13.0	11.7
07:00	38.7	40.1	40.5	16.7	9.7	-4.0	-.91	<	11.1
08:00	236.2	43.1	43.0	16.8	9.3	-3.9	-.82	20.2	11.7
09:00	394.0	49.1	49.0	21.7	8.0	-1.5	-.46	18.9	15.2
10:00	675.2	51.6	51.9	19.6	8.4	-2.8	-.71	15.9	13.6
11:00	821.3	57.6	61.2	33.9	6.9	.9	-.17	16.8	18.6
12:00	919.1	51.3	49.3	47.4	5.1	-.4	-.22	11.9	23.0
13:00	852.0	61.1	65.7	62.1	5.1	.5	-.10	13.2	21.1
14:00	926.2	76.0	76.1	73.7	4.2	6.3	.40	14.3	26.6
15:00	849.4	272.4	267.8	53.6	4.9	1.3	.07	16.1	24.1
16:00	711.9	317.2	317.3	48.8	4.9	3.8	-.07	15.8	27.3
17:00	477.6	316.0	315.9	42.7	5.3	3.4	-.12	17.5	25.1
18:00	131.1	329.4	332.1	33.1	5.2	2.0	-.11	16.3	21.5
19:00	37.3	.8	6.0	23.1	4.7	-1.8	-.36	14.9	16.7
20:00	.3	20.9	26.2	21.7	4.3	-3.9	-.47	<	13.9
21:00	-.4	55.6	56.8	17.9	6.0	-2.9	-.41	12.2	12.6
22:00	-.3	77.8	78.7	16.6	5.8	-.5	-.13	<	12.1
23:00	-.1	58.0	58.1	14.7	6.1	-3.0	-.42	<	11.0
Avg	294.4	38.0	.0	28.8	5.7	-1.1	-.31	14.1	16.5
Max	926.2	329.4	332.1	73.7	9.7	6.3	.40	20.2	27.3
Max Time	14:00	18:00	18:00	14:00	07:00	14:00	14:00	08:00	16:00
Min	-.6	.8	6.0	14.7	2.9	-4.0	-.91	7.5	11.0
Count	24	24	24	24	24	24	24	20	24
Total									