Date Printed: 4/5/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/4/2020

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	16.6	61.8	15.7	36.8	5.2	6.9	18.9	.00	28.78
01:00	15.2	59.4	14.6	41.6	5.4	7.2	17.3	.00	28.78
02:00	14.2	57.6	13.5	44.7	5.4	7.2	16.2	.00	28.77
03:00	13.0	55.4	12.3	50.5	5.7	7.5	15.0	.00	28.76
04:00	13.3	55.9	12.7	49.9	5.7	7.6	15.3	.00	28.78
05:00	13.6	56.5	12.9	47.8	5.6	7.4	15.6	.00	28.78
06:00	13.1	55.6	12.5	50.6	5.7	7.6	15.1	.00	28.78
07:00	13.0	55.4	12.4	52.2	5.9	7.8	15.0	.00	28.79
08:00	11.9	53.4	11.3	58.8	6.2	8.1	13.9	.00	28.83
09:00	14.0	57.2	13.3	49.8	6.0	7.9	16.0	.00	28.83
10:00	16.1	60.9	15.1	41.7	5.7	7.6	18.3	.00	28.84
11:00	17.6	63.6	16.5	38.1	5.7	7.6	20.1	.00	28.85
12:00	19.6	67.2	18.5	34.3	5.8	7.8	22.8	.00	28.82
13:00	20.9	69.5	19.7	31.7	5.7	7.8	24.7	.00	28.80
14:00	21.6	70.9	20.5	29.8	5.6	7.6	25.9	.00	28.78
15:00	22.1	71.7	21.0	30.4	5.9	8.0	26.6	.00	28.75
16:00	22.5	72.4	21.5	30.0	5.9	8.1	27.3	.00	28.72
17:00	22.6	72.6	21.6	30.3	6.0	8.3	27.4	.00	28.72
18:00	22.6	72.8	21.7	30.8	6.2	8.4	27.6	.00	28.72
19:00	22.1	71.8	21.2	32.8	6.4	8.7	26.7	.00	28.74
20:00	21.4	70.5	20.6	34.9	6.5	8.8	25.5	.00	28.74
21:00	21.1	70.0	20.3	34.7	6.3	8.6	25.1	.00	28.75
22:00	19.6	67.2	18.9	38.9	6.5	8.8	22.8	.00	28.76
23:00	19.9	67.9	19.2	37.7	6.5 >	8.7 >	23.4	.00	28.77
Avg	17.8	64.1	17.0	40.0	5.9	7.9	20.9	.00	28.78
Max	22.6	72.8	21.7	58.8	6.5	8.8	27.6	.00	28.85
Max Time	18:00	18:00	18:00	08:00	23:00	22:00	18:00	23:00	11:00
Min	11.9	53.4	11.3	29.8	5.2	6.9	13.9	.00	28.72
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	-.2	59.9	63.2	17.3	4.4	-5.8	-.42	7.4	8.6
01:00	-.4	3.5	3.7	23.3	3.6	-10.1	-.65	5.7	7.4
02:00	-.5	29.9	31.1	8.6	5.6	-7.2	-.68	9.8	5.1
03:00	-.6	285.8	299.7	27.4	2.9	-3.7	-.20	7.4	8.5
04:00	-.6	64.3	65.8	29.8	2.7	-5.1	-.26	5.7	6.6
05:00	-.4	26.3	24.3	25.7	2.4	-8.3	-.34	3.8	6.2
06:00	-.5	55.6	54.1	11.0	4.0	-5.7	-.43	<	5.7
07:00	5.2	71.3	62.1	20.4	5.5	-3.4	-.44	<	10.8
08:00	40.3	58.7	56.0	44.3	4.2	-2.5	-.22	9.4	8.6
09:00	268.4	48.4	48.9	13.2	7.2	-4.7	-.68	14.1	10.4
10:00	389.4	41.0	41.1	17.7	6.4	-4.0	-.47	8.9	12.4
11:00	730.4	99.2	101.0	21.2	6.5	4.2	.55	11.7	13.2
12:00	890.0	100.5	104.0	24.9	7.8	5.3	.68	15.5	13.8
13:00	924.8	101.2	103.7	24.5	7.8	4.6	.53	<	14.1
14:00	826.2	144.3	146.3	31.0	8.2	6.8	1.07	15.7	14.6
15:00	586.2	146.7	146.1	24.9	8.1	9.1	1.23	14.9	14.8
16:00	593.9	136.1	136.2	29.2	6.9	8.2	1.09	<	15.7
17:00	346.3	126.8	127.9	28.7	5.8	4.4	.51	10.4	15.7
18:00	209.7	131.9	131.3	29.8	5.6	6.5	.69	8.8	14.8
19:00	45.3	183.2	182.7	10.5	4.7	9.1	.76	<	10.7
20:00	-.1	173.9	173.3	7.0	5.2	5.8	.52	8.0	6.9
21:00	.2 -	156.4	162.9	40.3	4.3	2.2	.27	6.4	16.3
22:00	-.4	355.6	354.3	17.6	4.4	-9.5	-.72	7.0	8.6
23:00	-.2	352.7	356.5	11.5	4.5	-8.5	-.67	<	6.1
Avg	243.8	82.0	.0	22.5	5.4	-.5	.07	9.5	10.7
Max	924.8	355.6	356.5	44.3	8.2	9.1	1.23	15.7	16.3
Max Time	13:00	22:00	23:00	08:00	14:00	19:00	15:00	14:00	21:00
Min	-.6	3.5	3.7	7.0	2.4	-10.1	-.72	3.8	5.1
Count	24	24	24	24	24	24	24	18	24
Total									