Date Printed: 4/3/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/2/2020

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	7.5	45.6	7.1	71.6	5.7	7.4	10.4	.00	28.86
01:00	7.0	44.7	6.6	73.7	5.7	7.4	10.1	.00	28.86
02:00	6.1	43.0	5.7	78.1	5.7	7.3	9.4	.00	28.86
03:00	5.7	42.3	5.3	80.1	5.7	7.3	9.2	.00	28.86
04:00	5.2	41.4	4.8	82.7	5.7	7.3	8.9	.00	28.87
05:00	4.6	40.2	4.3	86.0	5.6	7.2	8.5	.00	28.88
06:00	5.9	42.7	5.7	79.4	5.7	7.3	9.3	.00	28.89
07:00	5.5 >	42.0	5.1 >	80.4 >	5.6	7.2	9.1	.00	28.91
08:00	4.9	40.9	4.3	82.4	5.5	7.1	8.7	.00	28.92
09:00	7.5	45.4	6.7	71.0	5.6	7.3	10.4	.00	28.94
10:00	9.2	48.6	8.4	60.8	5.4	7.0	11.7	.00	28.96
11:00	10.4	50.7	9.4	53.7	5.1	6.7	12.6	.00	28.96
12:00	11.5	52.7	10.4	48.8	5.0	6.6	13.6	.00	28.94
13:00	12.4	54.4	11.2	45.3	4.9	6.5	14.4	.00	28.92
14:00	13.4	56.1	12.4	43.1	5.0	6.6	15.4	.00	28.89
15:00	14.5	58.1	13.5	40.7	5.0	6.7	16.6	.00	28.86
16:00	15.4	59.7	14.4	40.2	5.2	7.0	17.5	.00	28.84
17:00	15.5	60.0	14.6	41.6	5.5	7.3	17.7	.00	28.84
18:00	15.8	60.4	14.9	42.2	5.6	7.5	18.0	.00	28.82
19:00	15.6	60.1	14.8	43.7	5.8	7.7	17.7	.00	28.84
20:00	15.2	59.4	14.5	44.8	5.8	7.7	17.3	.00	28.84
21:00	14.4	57.9	13.7	47.4	5.8	7.7	16.4	.00	28.85
22:00	13.6	56.5	13.0	50.1	5.9	7.7	15.6	.00	28.85
23:00	12.1	53.9 >	11.5	55.3	5.9 >	7.8 >	14.2 >	.00	28.86 >
Avg	10.4	50.7	9.7	60.1	5.5	7.2	13.0	.00	28.88
Max	15.8	60.4	14.9	86.0	5.9	7.8	18.0	.00	28.96
Max Time	18:00	18:00	18:00	05:00	23:00	23:00	18:00	23:00	11:00
Min	4.6	40.2	4.3	40.2	4.9	6.5	8.5	.00	28.82
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	20.8	20.8	8.0	6.5	-4.9	-.56	7.1	3.2
01:00	-.5	4.3	4.4	7.3	6.5	-4.3	-.49	7.1	4.0
02:00	-.3	19.3	19.0	17.0	5.5	-2.4	-.22	6.9	6.9
03:00	-.4	30.1	29.9	9.7	5.5	-3.1	-.32	7.1	5.5
04:00	-.3	41.6	40.9	19.3	5.5	-2.9	-.28	<	7.1
05:00	-.4	74.3	72.5	39.2	4.9	-2.1	-.16	7.0	10.8
06:00	-.2	39.7	39.5	6.4	6.5	-4.7	-.55	<	3.8
07:00	28.8	49.0 >	49.0 >	5.5	6.4 >	-2.8 >	-.33	<	4.8
08:00	210.8	34.7	34.7	11.0	6.0	-3.2	-.35	7.4	9.1
09:00	437.4	45.2	45.3	14.3	6.2	-3.7	-.43	8.7	11.6
10:00	569.2	47.4	48.1	25.8	6.5	-1.6	-.16	8.5	16.0
11:00	597.0	55.3	56.4	27.2	6.7	-1.8	-.25	12.3	16.2
12:00	901.5	59.3	59.1	34.7	6.6	1.5	.31	<	20.2
13:00	898.2	51.8	51.5	32.6	6.6	-4.0	-.43	8.8	17.3
14:00	864.3	34.7	38.1	54.6	6.3	.4	.13	9.0	23.1
15:00	811.8	17.2	19.6	57.1	6.0	-3.3	-.33	7.8	21.9
16:00	675.7	94.1	96.1	57.7	6.0	3.0	.40	8.8	26.3
17:00	481.0	144.0	143.9	29.6	6.4	8.9	1.18	<	15.5
18:00	266.4	155.1	155.0	24.2	6.5	8.4	1.02	8.5	13.1
19:00	48.1	137.7	137.5	15.8	5.7	8.4	.90	6.7	11.1
20:00	.2	104.1	104.0	7.6	4.5	-.5	-.03	<	4.9
21:00	-.2	82.0	82.1	12.1	4.9	-2.4	-.22	6.2	5.0
22:00	-.3	56.1	56.1	13.6	6.0	-4.4	-.46	7.2	5.1
23:00	-.2 >	116.1	109.3	28.9	5.3	.7	.03 >	<	12.2
Avg	282.8	59.0	.0	23.3	6.0	-.9	-.07	7.9	11.4
Max	901.5	155.1	155.0	57.7	6.7	8.9	1.18	12.3	26.3
Max Time	12:00	18:00	18:00	16:00	11:00	17:00	17:00	11:00	16:00
Min	-.5	4.3	4.4	5.5	4.5	-4.9	-.56	6.2	3.2
Count	24	24	24	24	24	24	24	17	24
Total									