Date Printed: 5/1/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/30/2020

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	9.7	49.4	9.6	93.3	8.5	11.1	12.0	.00	28.59
01:00	9.8	49.6	9.9	93.1	8.5	11.1	12.1	.00	28.55
02:00	9.7	49.5	9.6	92.9	8.5	11.1	12.1	.00	28.55
03:00	9.6	49.3	9.4	93.3	8.5	11.0	12.0	.00	28.56
04:00	9.8	49.6	9.7	93.4	8.6	11.2	12.1	.00	28.56
05:00	9.8	49.6	9.8	93.5	8.6	11.2	12.1	.01	28.56
06:00	9.1	48.4	9.0	93.7	8.2	10.7	11.6	.00	28.57
07:00	9.1	48.3	8.8	92.8	8.1	10.6	11.6	.00	28.58
08:00	9.4	48.9	9.0	88.6	7.9	10.3	11.8	.00	28.59
09:00	10.3	50.6	9.8	77.2	7.3	9.6	12.6	.00	28.61
10:00	11.3	52.3	10.6	70.0	7.0	9.3	13.4	.00	28.62
11:00	11.4	52.6	10.8	71.1	7.2	9.5	13.5	.00	28.63
12:00	11.2	52.2	10.7	78.9	7.9	10.4	13.4	.00	28.63
13:00	11.8	53.3	11.2	70.9	7.4	9.7	13.9	.00	28.62
14:00	11.8	53.3	11.3	73.9	7.7	10.1	13.9	.00	28.62
15:00	12.5	54.5	12.0	71.7	7.8	10.3	14.5	.00	28.62
16:00	13.0	55.5	12.5	67.6	7.6	10.0	15.0	.00	28.62
17:00	12.8	55.0	12.3	70.2	7.8	10.3	14.8	.02	28.62
18:00	11.8	53.2	11.4	80.9	8.4	11.1	13.9	.01	28.64
19:00	11.9	53.4	11.5	76.7	8.0	10.6	13.9	.00	28.65
20:00	11.8	53.3	11.4	68.7	7.2	9.4	13.9	.00	28.67
21:00	11.5	52.8	11.0	65.6	6.7	8.9	13.6	.00	28.70
22:00	11.2	52.1	10.6	67.0	6.7	8.8	13.3	.00	28.70
23:00	10.5	50.8	10.0	72.5	7.0 >	9.1 >	12.7	.00	28.72
Avg	10.9	51.6	10.5	79.9	7.8	10.2	13.1	.00	28.62
Max	13.0	55.5	12.5	93.7	8.6	11.2	15.0	.02	28.72
Max Time	16:00	16:00	16:00	06:00	05:00	05:00	16:00	17:00	23:00
Min	9.1	48.3	8.8	65.6	6.7	8.8	11.6	.00	28.55
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	-.3	321.5	324.0	49.3	5.6	-1.6	-.08	6.5	18.3
01:00	-.6	310.1	314.5	61.0	5.4	-2.6	-.27	6.0	12.2
02:00	-.4	228.3	227.9	20.1	5.9	3.4	.38	6.5	9.6
03:00	-.4	219.8	219.7	11.8	6.5	6.2	.71	8.9	8.6
04:00	-.7	252.3	251.1	23.4	6.1	3.4	.37	7.9	16.5
05:00	-.6	264.8	264.6	28.4	6.1	1.6	.18	7.8	20.0
06:00	1.4	290.1	289.7	51.1	5.9	-1.3	-.22	<	26.6
07:00	39.9	262.9	263.3	25.1	5.3	.2	.03	7.9	17.8
08:00	211.2	280.9	281.0	40.6	5.8	1.9	.23	12.0	24.9
09:00	374.1	275.0	275.9	44.7	6.4	4.1	.56	<	26.5
10:00	548.5	281.6	280.8	47.6	6.2	2.8	.48	7.7	27.9
11:00	287.6	286.7	286.8	51.8	6.0	2.0	.35	13.6	28.5
12:00	344.6	262.6	260.2	39.3	5.2	4.9	.56	11.6	25.7
13:00	277.2	237.8	238.2	18.1	6.7	5.3	.58	12.4	12.9
14:00	145.3	227.1	227.4	15.1	8.0	5.7	.77	14.1	9.7
15:00	176.6	247.3	241.3	40.9	5.3	3.5	.45	<	20.0
16:00	201.5	238.6	237.9	30.5	3.9	4.5	.21	8.1	18.5
17:00	63.4	238.2	231.6	32.3	4.7	3.3	.26	10.5	12.8
18:00	59.6	261.8	261.2	42.5	3.5	.1	-.11	8.5	19.8
19:00	29.7	312.4	312.3	56.6	3.8	.4	-.34	18.7	29.1
20:00	1.9	327.7	329.5	52.1	3.0	-1.2	-.25	12.7	25.6
21:00	-.5	316.2	319.1	56.5	2.8	-1.7	-.22	13.1	27.7
22:00	-.5	268.9	267.3	34.9	3.5	.1	-.19	<	22.4
23:00	-.5	310.7	305.2	49.1	2.7	.4	-.23	<	25.8
Avg	114.9	271.0	.0	38.5	5.2	1.9	.18	10.2	20.3
Max	548.5	327.7	329.5	61.0	8.0	6.2	.77	18.7	29.1
Max Time	10:00	20:00	20:00	01:00	14:00	03:00	14:00	19:00	19:00
Min	-.7	219.8	219.7	11.8	2.7	-2.6	-.34	6.0	8.6
Count	24	24	24	24	24	24	24	19	24
Total									