Date Printed: 10/12/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/11/2020

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	17.9	64.2	18.1	92.9	13.9	18.7	20.5	.19	28.80
01:00	17.8	64.0	18.0	93.1	13.9	18.6	20.4	.26	28.78
02:00	17.6	63.7	17.8	93.5	13.8	18.5	20.2	.09	28.77
03:00	17.8	64.0	18.0	93.5	13.9	18.7	20.4	.01	28.75
04:00	17.9	64.3	18.1	93.0	14.0	18.8	20.6	.00	28.73
05:00	18.0	64.5	18.2	92.4	14.0	18.8	20.7	.00	28.72
06:00	18.2	64.7	18.3	91.7	14.0	18.8	20.9	.00	28.72
07:00	18.2	64.7	18.3	91.7	14.0	18.8	20.9	.00	28.72
08:00	18.4	65.2	18.6	90.1	14.0	18.8	21.3	.00	28.73
09:00	18.7	65.6	18.8	89.2	14.0	18.9	21.6	.00	28.74
10:00	18.6	65.5	18.8	91.0	14.2	19.2	21.5	.03	28.74
11:00	19.0	66.2	19.2	90.2	14.4	19.5	22.0	.00	28.74
12:00	19.8	67.6	20.0	85.7	14.4	19.4	23.1	.00	28.74
13:00	20.1	68.2	20.3	85.0	14.5	19.7	23.6	.00	28.72
14:00	20.3	68.5	20.5	85.4	14.7	19.9	23.8	.00	28.72
15:00	20.6	69.1	20.8	84.0	14.8	20.0	24.3	.00	28.72
16:00	20.1	68.2	20.4	87.5	14.9	20.2	23.6	.00	28.72
17:00	19.2	66.5	19.5	91.3	14.8	19.9	22.2	.01	28.72
18:00	19.2	66.5	19.5	92.1	14.9	20.1	22.2	.00	28.74
19:00	19.2	66.5	19.6	92.1	14.9	20.1	22.3	.00	28.75
20:00	19.4	67.0	19.8	91.7	15.0	20.3	22.6	.00	28.76
21:00	20.2	68.3	20.5	86.0	14.7	19.9	23.7	.00	28.76
22:00	18.8	65.9	19.2	92.2	14.6	19.7	21.8	.01	28.76
23:00	18.6	65.5	19.0	93.0	14.5 >	19.6 >	21.5	.00	28.77
Avg	18.9	66.0	19.1	90.3	14.4	19.4	21.9	.03	28.74
Max	20.6	69.1	20.8	93.5	15.0	20.3	24.3	.26	28.80
Max Time	15:00	15:00	15:00	03:00	20:00	20:00	15:00	01:00	00:00
Min	17.6	63.7	17.8	84.0	13.8	18.5	20.2	.00	28.72
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	-.5	65.5	65.4	18.0	6.6	-1.4	-.19	13.1	13.6
01:00	-.5	51.4	51.6	13.1	7.8	-4.7	-.73	14.3	9.5
02:00	-.4	43.5	44.3	14.2	6.8	-4.4	-.60	13.2	9.8
03:00	-.5	55.9	55.8	13.7	7.4	-4.6	-.69	14.4	10.6
04:00	-.4	59.0	58.5	14.8	7.6	-2.9	-.45	13.9	11.0
05:00	-.3	58.7	58.3	13.5	8.1	-3.0	-.56	15.2	11.6
06:00	-.6	66.1	65.8	15.5	7.5	-2.4	-.39	13.7	12.0
07:00	4.8	66.7	66.8	16.2	7.7	-2.4	-.34	15.2	11.3
08:00	82.3	59.0	58.7	15.0	7.2	-3.2	-.44	12.6	12.2
09:00	83.6	69.0	69.1	16.5	6.8	-.7	-.21	12.5	13.5
10:00	82.8	65.7	67.1	16.8	6.4	-2.0	-.25	10.3	11.4
11:00	122.0	52.9	52.7	14.5	6.2	-3.7	-.42	<	10.6
12:00	167.0	62.4	61.6	16.6	5.9	-2.2	-.25	10.6	13.1
13:00	107.1	94.5	95.0	17.3	5.2	.8	.08	6.8	11.8
14:00	157.5	121.9	119.9	29.6	4.9	5.5	.51	6.5	16.0
15:00	160.1	96.8	97.0	16.8	5.0	1.2	.14	<	14.9
16:00	77.2	112.9	113.3	17.6	5.6	6.1	.61	7.3	12.2
17:00	52.8	116.2	116.3	8.7	6.0	3.0	.34	8.6	7.3
18:00	16.4	103.2	103.1	34.9	4.6	1.6	.11	6.6	13.8
19:00	.1 -	61.6	61.9	12.4	4.7	-3.6	-.32	<	8.8
20:00	1.1	69.5	70.8	12.0	4.8	-4.3	-.37	6.0	6.7
21:00	-.5	124.6	120.4	50.5	4.7	-2.2	-.19	<	12.9
22:00	-.4	268.8	270.2	26.5	4.4	-2.5	-.23	<	11.9
23:00	-.5	324.8	325.3	30.5	4.4	-5.3	-.42	<	9.6
Avg	46.2	72.0	.0	19.0	6.1	-1.6	-.22	11.2	11.5
Max	167.0	324.8	325.3	50.5	8.1	6.1	.61	15.2	16.0
Max Time	12:00	23:00	23:00	21:00	05:00	16:00	16:00	07:00	14:00
Min	-.6	43.5	44.3	8.7	4.4	-5.3	-.73	6.0	6.7
Count	24	24	24	24	24	24	24	18	24
Total									