Date Printed: 10/9/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/8/2020

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	19.7	67.4	19.5	69.3	11.6	15.7	23.0	.00	29.00
01:00	17.6	63.6	17.4	77.1	11.4	15.3	20.1	.00	29.00
02:00	16.4	61.5	16.3	83.1	11.4	15.3	18.7	.00	29.01
03:00	14.6	58.3	14.5	92.0	11.4	15.1	16.7	.00	29.02
04:00	14.8	58.7	14.9	92.4	11.6	15.4	16.9	.00	29.01
05:00	14.7	58.4	14.7	92.2	11.4	15.2	16.7	.00	29.02
06:00	13.5	56.3	13.4	95.2	11.0	14.5	15.5	.00	29.02
07:00	13.1 >	55.8	13.1 >	94.7 >	10.7	14.2	15.2	.00	29.03
08:00	13.4	56.2	13.3	92.8	10.7	14.1	15.4	.00	29.06
09:00	15.9	60.6	15.6	82.0	10.9	14.6	18.1	.00	29.06
10:00	18.2	64.8	17.8	72.9	11.2	15.1	21.0	.00	29.08
11:00	20.5	68.8	19.9	64.2	11.2	15.2	24.2	.00	29.08
12:00	22.9	73.1	22.3	57.0	11.5	15.7	27.9	.00	29.08
13:00	23.8	74.8	23.1	54.4	11.5	15.8	29.5	.00	29.06
14:00	24.5	76.0	23.9	52.7	11.6	16.0	30.8	.00	29.04
15:00	24.4	75.9	24.0	55.3	12.1	16.7	30.7	.00	29.02
16:00	24.5	76.2	24.4	58.4	12.9	17.7	30.9	.00	29.01
17:00	24.1	75.5	24.1	62.2	13.4	18.4	30.2	.00	29.00
18:00	23.5	74.4	23.5	66.0	13.8	18.8	29.1	.00	29.02
19:00	23.2	73.7	23.3	67.3	13.7	18.8	28.5	.00	29.02
20:00	22.1	71.8	22.2	72.4	13.9	18.9	26.7	.00	29.03
21:00	21.2	70.2	21.4	77.6	14.2	19.2	25.3	.00	29.04
22:00	20.7	69.2	20.9	80.9	14.3	19.4	24.4	.00	29.04
23:00	20.1	68.2	20.3	83.5	14.3	19.3	23.6	.00	29.04
Avg	19.5	67.1	19.3	74.8	12.2	16.4	23.3	.00	29.03
Max	24.5	76.2	24.4	95.2	14.3	19.4	30.9	.00	29.08
Max Time	16:00	16:00	16:00	06:00	23:00	22:00	16:00	23:00	12:00
Min	13.1	55.8	13.1	52.7	10.7	14.1	15.2	.00	29.00
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	-.4	250.6	250.7	10.1	4.8	-.8	-.09	6.0	7.4
01:00	-.4	236.8	237.0	19.6	4.3	1.2	.09	5.5	7.6
02:00	-.3	259.3	260.1	35.6	4.6	-.8	-.08	6.7	12.3
03:00	-.5	289.7	288.5	42.0	4.6	-6.7	-.58	5.7	12.1
04:00	-.4	163.1	157.3	42.5	4.6	-2.4	-.24	5.5	12.3
05:00	-.2	256.5	257.0	24.1	4.7	-2.0	-.17	5.4	10.0
06:00	-.3	43.1	43.1	10.9	5.4	-6.2	-.60	<	5.6
07:00	7.5	160.7 >	168.6 >	40.2	4.9 >	.5 >	-.03	<	7.5
08:00	119.4	76.0	71.8	44.0	4.4	2.8	.33	5.6	20.5
09:00	301.7	107.5	109.2	31.2	4.2	6.7	.70	5.0	25.2
10:00	500.1	153.2	155.3	34.0	4.2	10.1	1.07	<	28.0
11:00	610.7	197.7	197.8	37.8	4.4	11.1	1.06	7.2	23.7
12:00	658.5	209.2	208.8	45.9	3.9	8.9	.87	5.6	28.5
13:00	528.3	192.5	190.5	54.5	3.9	8.5	.75	5.7	27.6
14:00	534.3	224.6	224.7	46.3	3.8	10.7	1.02	5.5	27.5
15:00	342.1	313.7	313.8	30.8	3.4	-5.5	-.31	4.5	23.6
16:00	254.8	244.3	216.5	69.1	3.4	14.4	1.16	5.1	26.4
17:00	143.7	5.8	4.1	43.7	3.4	-.8	.06	4.1	20.7
18:00	42.3	319.2	320.5	12.2	3.6	-9.7	-.64	4.4	6.1
19:00	.2	359.9	359.7	6.4	3.8	-9.2	-.61	4.5	3.3
20:00	-.4	45.6	42.3	67.2	3.6	-3.5	-.23	5.3	8.4
21:00	-.1	48.6	48.3	10.6	4.4	-4.8	-.38	5.8	6.7
22:00	-.5	99.3	98.7	15.4	4.5	.0	-.01	5.8	7.0
23:00	-.3 -	47.5	48.2	21.8	4.7	-4.4	-.38	6.6	6.6
Avg	168.3	224.0	.0	33.2	4.2	.8	.12	5.5	15.2
Max	658.5	359.9	359.7	69.1	5.4	14.4	1.16	7.2	28.5
Max Time	12:00	19:00	19:00	16:00	06:00	16:00	16:00	11:00	12:00
Min	-.5	5.8	4.1	6.4	3.4	-9.7	-.64	4.1	3.3
Count	24	24	24	24	24	24	24	21	24
Total									