Date Printed: 5/10/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/9/2020

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	6.3	43.3	5.9	90.6	6.7	8.6	9.6	.00	28.86
01:00	5.7	42.2	5.2	92.5	6.5	8.4	9.2	.02	28.87
02:00	5.4	41.8	5.1	93.7	6.5	8.4	9.0	.00	28.89
03:00	4.3	39.8	3.8	87.8	5.7	7.2	8.3	.00	28.91
04:00	3.7	38.6	3.1	80.2	5.0	6.3	7.9	.00	28.94
05:00	2.9	37.2	2.2	67.3	4.0	5.0	7.5	.00	28.94
06:00	2.4	36.2	1.6	67.2	3.8	4.8	7.2	.00	28.97
07:00	2.2	35.9	1.4	72.0	4.0	5.1	7.1	.00	28.98
08:00	3.1	37.5	2.2	67.9	4.0	5.2	7.6	.00	29.01
09:00	5.0	41.0	4.0	59.3	4.0	5.1	8.7	.00	29.02
10:00	6.8	44.2	5.7	52.3	4.0	5.1	9.9	.00	29.03
11:00	8.7	47.7	7.6	45.9	4.0	5.1	11.3	.00	29.04
12:00	9.8	49.6	8.6	42.5	3.9	5.1	12.1	.00	29.04
13:00	11.2	52.1	10.0	38.6	3.9	5.1	13.3	.00	29.02
14:00	12.2	53.9	11.0	37.3	4.0	5.3	14.2	.00	29.01
15:00	13.3	56.0	12.1	35.2	4.1	5.4	15.3	.00	28.99
16:00	14.0	57.2	12.8	35.0	4.2	5.6	16.0	.00	28.98
17:00	14.4	57.9	13.1	35.5	4.4	5.8	16.4	.00	28.96
18:00	14.6	58.3	13.3	35.8	4.5	5.9	16.7	.00	28.96
19:00	13.8	56.8	12.6	39.2	4.6	6.1	15.8	.00	28.96
20:00	12.0	53.6	11.1	46.3	4.9	6.5	14.0	.00	28.96
21:00	10.6	51.1	9.9	49.9	4.8	6.3	12.8	.00	28.98
22:00	10.6	51.1	10.0	48.8	4.7	6.2	12.8	.00	29.00
23:00	10.0	50.0	9.3	50.8	4.7	6.2	12.3	.00	29.02
Avg	8.5	47.2	7.6	57.2	4.6	6.0	11.5	.00	28.97
Max	14.6	58.3	13.3	93.7	6.7	8.6	16.7	.02	29.04
Max Time	18:00	18:00	18:00	02:00	00:00	00:00	18:00	01:00	12:00
Min	2.2	35.9	1.4	35.0	3.8	4.8	7.1	.00	28.86
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	233.3	242.9	46.9	2.2	.0	-.02	6.0	10.0
01:00	-.6	312.0	307.5	38.3	2.6	-3.9	-.26	12.8	16.2
02:00	-.7	1.5	5.2	29.0	3.4	-1.6	-.25	11.2	18.0
03:00	-.4	21.6	23.0	35.4	2.9	-2.6	-.24	8.9	16.5
04:00	-.2	32.7	39.7	21.6	5.3	-6.5	-.61	13.4	10.3
05:00	-.2 -	53.3	53.1	15.3	6.3	-4.5	-.50	13.3	8.5
06:00	6.0	82.1	84.1	16.7	5.4	-1.2	-.12	10.7	8.8
07:00	138.0	106.3	106.3	12.3	4.3	3.9	.27	8.3	9.2
08:00	372.3	114.4	114.7	16.4	4.8	3.4	.25	9.7	13.0
09:00	587.7	63.4	63.8	30.3	3.9	1.3	-.06	10.0	20.8
10:00	771.4	58.1	52.9	56.6	3.4	1.2	.01	9.0	27.2
11:00	908.6	54.2	56.6	59.8	4.3	2.0	.00	13.2	25.1
12:00	993.6	83.8	94.0	54.2	5.7	3.7	.35	13.5	21.6
13:00	1024.0	353.7	2.0	60.7	4.2	.5	-.11	17.5	27.3
14:00	991.6	351.2	350.0	42.4	4.9	-1.8	-.31	12.5	23.6
15:00	900.1	8.5	4.3	69.4	4.0	.4	-.13	10.0	27.4
16:00	757.9	15.8	15.5	62.6	3.8	-1.1	-.17	12.6	25.3
17:00	577.7	1.8	3.1	54.2	3.1	-.5	-.19	8.5	26.7
18:00	367.7	261.7	253.9	48.9	2.9	1.8	.13	7.8	23.6
19:00	114.1	265.2	268.5	36.9	2.5	-1.1	-.17	8.0	22.6
20:00	8.1	321.1	302.1	67.1	1.2	-2.0	-.13	5.2	29.4
21:00	-.2	351.3	4.6	59.3	1.5	-6.1	-.23	6.4	23.5
22:00	-.2	29.1	30.4	15.3	3.3	-6.5	-.39	5.7	5.7
23:00	-.4	56.0	55.8	15.2	2.8	-3.3	-.19	7.2	7.3
Avg	354.8	23.0	.0	40.2	3.7	-1.0	-.13	10.1	18.7
Max	1024.0	353.7	350.0	69.4	6.3	3.9	.35	17.5	29.4
Max Time	13:00	13:00	14:00	15:00	05:00	07:00	12:00	13:00	20:00
Min	-.7	1.5	2.0	12.3	1.2	-6.5	-.61	5.2	5.7
Count	24	24	24	24	24	24	24	24	24
Total									