Date Printed: 4/28/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/27/2020

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	7.6	45.6	7.2	89.5	7.1	9.2	10.4	.00	28.93
01:00	7.4	45.3	7.0	89.3	7.0	9.1	10.3	.00	28.94
02:00	7.7	45.9	7.5	86.9	7.0	9.1	10.6	.00	28.93
03:00	8.0	46.4	7.6	84.1	6.9	8.9	10.7	.00	28.92
04:00	7.5	45.5	7.2	85.5	6.8	8.8	10.4	.00	28.93
05:00	6.7	44.0	6.3	86.5	6.5	8.4	9.8	.00	28.96
06:00	5.4	41.7	5.0	94.6	6.5	8.4	9.0	.00	28.96
07:00	5.2	41.3	4.7	94.5	6.4	8.3	8.8	.00	28.99
08:00	6.8	44.3	6.3	84.0	6.4	8.2	9.9	.00	29.02
09:00	9.1	48.3	8.4	74.3	6.5	8.5	11.6	.00	29.04
10:00	11.2	52.1	10.3	61.1	6.1	8.0	13.3	.00	29.04
11:00	12.1	53.8	11.1	52.1	5.6	7.3	14.2	.00	29.04
12:00	13.6	56.5	12.6	47.2	5.5	7.3	15.6	.00	29.03
13:00	15.1	59.2	14.1	45.1	5.8	7.7	17.2	.00	29.02
14:00	16.0	60.9	14.9	41.6	5.6	7.5	18.3	.00	29.00
15:00	16.8	62.3	15.8	41.2	5.9	7.8	19.2	.00	28.98
16:00	18.2	64.7	17.0	35.7	5.5	7.4	20.9	.00	28.96
17:00	18.8	65.9	17.5	34.5	5.5	7.5	21.8	.00	28.94
18:00	18.6	65.5	17.5	36.8	5.8	7.9	21.5	.00	28.94
19:00	17.9	64.3	17.0	41.3	6.3	8.4	20.6	.00	28.92
20:00	16.3	61.4	15.6	49.3	6.8	9.1	18.6	.00	28.93
21:00	15.4	59.8	14.8	52.6	6.9	9.1	17.6	.00	28.94
22:00	14.5	58.0	13.9	56.2	6.9	9.2	16.5	.00	28.94
23:00	13.9	57.1	13.3	57.5	6.9	9.1	15.9	.00	28.94
Avg	12.1	53.7	11.4	63.4	6.3	8.3	14.7	.00	28.97
Max	18.8	65.9	17.5	94.6	7.1	9.2	21.8	.00	29.04
Max Time	17:00	17:00	18:00	06:00	00:00	22:00	17:00	23:00	11:00
Min	5.2	41.3	4.7	34.5	5.5	7.3	8.8	.00	28.92
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	314.4	317.5	49.7	1.9	-2.6	-.19	5.5	24.7
01:00	-.3	194.9	188.8	43.0	3.5	3.3	.25	6.8	10.7
02:00	-.2	279.3	278.2	45.8	2.1	-2.6	-.11	4.8	10.4
03:00	-.3	330.3	322.4	26.4	2.1	-9.4	-.35	4.9	6.2
04:00	-.2	328.9	328.4	19.3	2.2	-10.7	-.44	5.0	11.0
05:00	-.3	298.8	245.0	46.4	1.8	-6.2	-.17	4.2	16.8
06:00	2.1	250.6	249.1	15.6	3.6	.2	.00	6.9	8.1
07:00	103.9	248.0	243.0	24.1	2.1	-.4	-.05	5.0	13.2
08:00	346.9	261.7	254.9	42.4	1.6	4.5	.20	4.8	26.8
09:00	533.8	244.0	235.9	44.6	2.0	10.1	.50	5.1	29.4
10:00	734.7	147.6	138.4	39.7	4.0	8.9	.65	10.6	21.7
11:00	878.3	132.3	138.8	36.6	5.6	4.3	.49	11.0	18.8
12:00	964.2	150.2	154.4	61.7	4.6	3.2	.43	13.9	23.3
13:00	977.4	120.2	123.2	61.6	4.0	7.3	.57	11.2	25.8
14:00	979.5	212.2	215.1	39.0	6.1	5.7	.59	13.7	19.3
15:00	869.3	189.4	189.3	44.2	6.3	8.9	1.05	12.6	17.3
16:00	731.3	225.1	226.8	57.4	5.5	5.2	.52	16.4	20.7
17:00	542.3	228.2	223.8	39.7	5.8	5.7	.49	12.8	19.7
18:00	330.3	196.6	193.6	20.8	5.2	8.5	.75	12.3	13.8
19:00	76.9 -	210.5	211.7	13.4	5.3	8.2	.66	12.5	10.6
20:00	2.8	192.1	192.1	9.4	5.8	8.6	.84	9.5	7.8
21:00	-.3	192.3	191.8	8.6	5.0	8.5	.73	8.1	8.4
22:00	-.4	209.3	204.0	36.8	2.0	2.8	.16	6.5	12.1
23:00	-.5	284.1	277.5	26.8	2.1	-5.6	-.20	4.5	8.6
Avg	336.2	225.0	.0	35.5	3.8	2.8	.31	8.7	16.1
Max	979.5	330.3	328.4	61.7	6.3	10.1	1.05	16.4	29.4
Max Time	14:00	03:00	04:00	12:00	15:00	09:00	15:00	16:00	09:00
Min	-.5	120.2	123.2	8.6	1.6	-10.7	-.44	4.2	6.2
Count	24	24	24	24	24	24	24	24	24
Total									