Date Printed: 4/16/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/15/2020

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	3.2	37.8	2.5	67.5	4.1	5.2	7.7	.00	28.90
01:00	3.1	37.6	2.4	65.9	3.9	5.0	7.6	.00	28.92
02:00	2.8	37.1	2.1	65.4	3.8	4.9	7.5	.00	28.90
03:00	2.5	36.5	1.8	66.7	3.8	4.9	7.3	.00	28.90
04:00	1.8	35.3	1.1	70.8	3.9	4.9	7.0	.00	28.90
05:00	1.1	34.0	.5	75.9	4.0	5.0	6.6	.00	28.90
06:00	1.0	33.7	.3	77.9	4.0	5.1	6.5	.00	28.91
07:00	.8	33.4	.1	79.6	4.0	5.1	6.5	.00	28.92
08:00	2.4	36.3	1.6	69.6	3.9	5.0	7.3	.00	28.92
09:00	4.2	39.5	3.2	58.9	3.8	4.8	8.2	.00	28.91
10:00	5.8	42.5	4.7	50.6	3.6	4.7	9.3	.00	28.90
11:00	7.0	44.6	5.9	45.2	3.5	4.5	10.1	.00	28.90
12:00	8.3	46.9	7.0	38.6	3.2	4.2	10.9	.00	28.90
13:00	9.7	49.5	8.4	35.3	3.2	4.2	12.1	.00	28.87
14:00	10.8	51.5	9.6	32.5	3.2	4.2	13.0	.00	28.86
15:00	11.9	53.4	10.6	32.0	3.4	4.4	13.9	.00	28.84
16:00	13.1	55.5	11.7	28.6	3.3	4.3	15.1	.00	28.82
17:00	13.9	56.9	12.5	29.1	3.5	4.6	15.9	.00	28.82
18:00	13.4	56.1	12.1	30.4	3.5	4.7	15.4	.00	28.84
19:00	12.4	54.3	11.3	34.5	3.7	4.9	14.4	.00	28.86
20:00	10.6	51.1	9.8	40.2	3.9	5.1	12.8	.00	28.87
21:00	9.9	49.8	9.1	42.0	3.9	5.1	12.2	.00	28.90
22:00	9.4	48.9	8.6	44.1	4.0	5.2	11.8	.00	28.92
23:00	9.2	48.5	8.4	44.9	4.0	5.2	11.6	.00	28.94
Avg	7.0	44.6	6.1	51.1	3.7	4.8	10.4	.00	28.89
Max	13.9	56.9	12.5	79.6	4.1	5.2	15.9	.00	28.94
Max Time	17:00	17:00	17:00	07:00	00:00	23:00	17:00	23:00	23:00
Min	.8	33.4	.1	28.6	3.2	4.2	6.5	.00	28.82
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	-.1	48.3	48.3	12.2	5.2	-4.8	-.47	11.3	9.0
01:00	-.1	48.7	49.0	12.9	6.4	-4.8	-.61	12.3	9.6
02:00	.0	45.1	45.2	12.1	6.8	-4.4	-.59	12.0	8.7
03:00	-.2 -	60.5	60.8	12.1	5.4	-3.9	-.44	11.6	9.7
04:00	-.1 -	48.4	48.7	12.0	3.2	-4.7	-.28	7.1	7.4
05:00	-.1	40.9	41.5	8.2	4.2	-4.4	-.32	6.8	5.0
06:00	.1	47.7	48.1	7.8	5.2	-5.0	-.46	8.5	5.9
07:00	54.1	56.4	55.8	11.2	4.5	-2.1	-.24	8.8	10.5
08:00	284.6	59.4	57.1	18.8	5.5	2.3	-.11	15.0	17.3
09:00	507.8	51.5	51.7	18.8	8.0	-2.6	-.60	17.7	13.9
10:00	705.4	62.1	62.9	22.7	8.3	-1.0	-.39	17.8	15.2
11:00	861.6	69.1	76.6	41.0	6.8	4.0	.32	20.2	18.9
12:00	965.0	78.2	75.2	50.8	6.2	1.4	.03	14.3	21.3
13:00	996.4	55.9	53.0	61.9	5.0	3.6	.02	13.3	23.0
14:00	962.7	29.4	26.8	63.8	4.5	.6	-.14	14.0	24.2
15:00	868.9	178.3	198.1	60.8	5.6	7.3	.62	14.7	22.8
16:00	727.5	246.9	241.7	56.9	5.2	4.2	.38	15.1	23.9
17:00	535.4	309.1	306.6	60.5	4.3	5.1	.09	15.0	27.7
18:00	316.0	312.6	311.0	50.7	4.3	2.9	-.14	13.8	26.2
19:00	69.2	324.4	326.6	44.1	2.6	1.1	-.02	9.6	20.5
20:00	1.9	330.7	330.9	30.0	2.1	-3.3	-.19	7.3	18.7
21:00	-.4	310.1	309.0	20.8	1.6	-5.0	-.18	5.9	14.1
22:00	-.5	296.8	295.4	17.3	1.9	-1.7	-.08	4.4	14.8
23:00	-.4	272.9	269.6	14.5	2.2	-3.5	-.15	4.9	12.7
Avg	327.2	26.0	.0	30.1	4.8	-.8	-.16	11.7	15.9
Max	996.4	330.7	330.9	63.8	8.3	7.3	.62	20.2	27.7
Max Time	13:00	20:00	20:00	14:00	10:00	15:00	15:00	11:00	17:00
Min	-.5	29.4	26.8	7.8	1.6	-5.0	-.61	4.4	5.0
Count	24	24	24	24	24	24	24	24	24
Total									