Date Printed: 8/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/28/2020

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	25.6	78.0	26.4	81.2	18.9	26.0	32.9	.00	28.94
01:00	25.6	78.1	26.2	80.7	18.7	25.8	32.9	.00	28.94
02:00	25.1	77.3	25.8	81.0	18.4	25.3	32.1	.00	28.92
03:00	24.9	76.8	25.4	81.0	18.1	24.9	31.5	.00	28.90
04:00	24.8	76.6	25.3	80.0	17.8	24.4	31.3	.00	28.90
05:00	24.4	75.8	24.9	82.1	17.8	24.4	30.6	.00	28.90
06:00	23.8 >	74.8 >	24.4 >	86.5 >	18.2 >	24.9 >	29.5 >	.00	28.91 >
07:00	23.9	75.0	24.4	84.3	17.8	24.4	29.7	.00	28.92
08:00	24.2	75.5	24.6	81.4	17.5	24.0	30.2	.00	28.92
09:00	24.4	75.9	24.9	80.8	17.6	24.2	30.7	.00	28.93
10:00	24.9	76.9	25.4	76.4	17.1	23.6	31.6	.00	28.94
11:00	25.5	77.9	25.8	71.8	16.6	22.9	32.7	.00	28.94
12:00	26.3	79.3	26.5	66.9	16.2	22.4	34.3	.00	28.92
13:00	27.3	81.1	27.4	61.3	15.7	21.8	36.4	.00	28.89
14:00	27.7	81.8	27.8	60.7	15.9	22.1	37.2	.00	28.85
15:00	28.0	82.4	28.0	57.9	15.5	21.5	38.0	.00	28.83
16:00	27.3	81.1	27.3	60.6	15.6	21.6	36.4	.00	28.81
17:00	26.2	79.2	26.5	70.8	17.0	23.5	34.1	.00	28.79
18:00	25.0	77.0	25.4	77.9	17.5	24.1	31.8	.01	28.78
19:00	24.3	75.7	24.8	81.0	17.5	24.0	30.4	.00	28.78
20:00	24.4	75.9	24.8	79.6	17.3	23.8	30.6	.00	28.78
21:00	24.5	76.1	25.0	79.0	17.3	23.8	30.9	.00	28.77
22:00	24.6	76.4	25.1	77.4	17.1	23.5	31.1	.00	28.76
23:00	24.6	76.2	24.9	77.0	16.9 >	23.3 >	30.9	.00	28.76
Avg	25.3	77.5	25.7	75.7	17.3	23.8	32.4	.00	28.87
Max	28.0	82.4	28.0	86.5	18.9	26.0	38.0	.01	28.94
Max Time	15:00	15:00	15:00	06:00	00:00	00:00	15:00	18:00	11:00
Min	23.8	74.8	24.4	57.9	15.5	21.5	29.5	.00	28.76
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	-.6	98.0	150.8	49.4	1.6	-2.7	.06	4.7	19.6
01:00	-.6	213.7	210.2	14.3	1.9	3.9	.13	4.4	8.8
02:00	-.4	174.2	173.5	17.4	1.7	7.4	.24	4.4	12.5
03:00	-.4	234.7	240.0	19.8	2.2	1.4	.02	5.5	10.8
04:00	-.4	241.8	240.6	11.4	4.9	2.0	.13	<	8.3
05:00	-.5	257.1	251.3	20.8	4.9	-.1	-.02	12.7	13.3
06:00	-.3 >	258.8 >	258.9 >	14.3	4.3 >	.0 >	-.06 >	<	10.4
07:00	15.6	241.4	241.4	12.5	4.0	2.1	.11	8.7	8.7
08:00	56.9	212.8	212.4	11.0	5.4	5.9	.53	<	8.3
09:00	132.6	237.9	227.3	21.8	3.0	3.9	.20	8.0	16.5
10:00	274.3	257.1	247.7	25.4	4.1	1.1	.01	16.0	17.1
11:00	292.7	233.6	234.1	16.5	9.2	4.9	.65	18.8	11.3
12:00	450.1	229.4	229.6	18.9	9.0	5.0	.62	20.7	11.0
13:00	562.7	210.6	210.4	18.6	9.8	8.2	1.23	31.3	11.5
14:00	420.9	213.1	213.1	16.2	9.7	6.9	1.15	21.8	10.8
15:00	512.1	217.9	218.3	15.0	14.2	6.5	1.46	30.8	9.6
16:00	316.6	227.6	227.0	15.3	12.6	5.6	1.16	31.4	10.1
17:00	139.5	220.0	217.5	18.8	10.2	6.0	1.05	<	11.4
18:00	108.3	214.2	212.8	12.8	8.4	6.5	.93	19.7	9.1
19:00	36.0	214.7	214.4	12.9	9.7	7.2	1.18	18.0	9.3
20:00	.0	216.1	216.3	13.2	9.6	6.5	1.00	18.9	9.6
21:00	-.2	212.9	212.9	13.6	9.2	7.5	1.18	<	9.6
22:00	-.5	217.8	217.6	13.2	9.4	7.4	1.12	<	9.8
23:00	-.4	213.3	213.6	13.1	10.2	6.9	1.13	<	9.4
Avg	138.0	222.0	.0	17.3	7.1	4.6	.63	16.2	11.1
Max	562.7	258.8	258.9	49.4	14.2	8.2	1.46	31.4	19.6
Max Time	13:00	06:00	06:00	00:00	15:00	13:00	15:00	16:00	00:00
Min	-.6	98.0	150.8	11.0	1.6	-2.7	-.06	4.4	8.3
Count	24	24	24	24	24	24	24	17	24
Total									