Date Printed: 5/29/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/28/2020

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	19.5	67.0	19.8	83.9	13.8	18.7	22.7	.00	28.78
01:00	19.5	67.2	19.9	83.4	13.8	18.6	22.8	.00	28.77
02:00	19.4	67.0	19.8	84.1	13.8	18.7	22.6	.00	28.76
03:00	19.2	66.5	19.5	85.0	13.8	18.6	22.3	.00	28.76
04:00	18.6	65.6	18.9	85.8	13.5	18.1	21.5	.00	28.77
05:00	18.4	65.1	18.6	86.3	13.4	18.0	21.2	.00	28.79
06:00	18.3	65.0	18.5	86.5	13.3	17.9	21.1	.00	28.79
07:00	18.6	65.5	18.8	86.2	13.5	18.2	21.5	.00	28.82
08:00	19.2	66.6	19.4	83.7	13.6	18.4	22.3	.00	28.83
09:00	20.3	68.6	20.4	73.6	12.7	17.3	23.9	.00	28.84
10:00	21.5	70.7	21.4	66.7	12.4	16.9	25.7	.00	28.84
11:00	22.8	73.0	22.6	61.5	12.3	16.8	27.8	.00	28.84
12:00	23.5	74.4	23.5	58.9	12.3	16.9	29.1	.00	28.83
13:00	23.8	74.8	23.8	61.2	13.0	17.8	29.6	.00	28.82
14:00	21.8	71.2	22.0	75.8	14.2	19.4	26.3	.17	28.82
15:00	22.8	73.0	22.9	67.5	13.5	18.4	27.8	.00	28.79
16:00	24.0	75.3	24.0	59.5	12.8	17.5	30.0	.00	28.77
17:00	24.1	75.4	24.2	63.3	13.6	18.7	30.1	.00	28.76
18:00	24.9	76.7	24.8	60.1	13.5	18.6	31.5	.00	28.75
19:00	24.7	76.5	24.7	59.5	13.3	18.2	31.2	.00	28.76
20:00	22.7	72.9	23.0	68.9	13.7	18.7	27.7	.00	28.78
21:00	21.7	71.1	22.0	73.7	13.8	18.8	26.0	.00	28.79
22:00	20.8	69.5	21.2	78.6	14.0	19.0	24.7	.00	28.82
23:00	20.6	69.1	21.0	80.8	14.2 >	19.3 >	24.4	.00	28.82
Avg	21.3	70.3	21.4	73.9	13.4	18.2	25.6	.01	28.80
Max	24.9	76.7	24.8	86.5	14.2	19.4	31.5	.17	28.84
Max Time	18:00	18:00	18:00	06:00	23:00	14:00	18:00	14:00	11:00
Min	18.3	65.0	18.5	58.9	12.3	16.8	21.1	.00	28.75
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 -	24.9	25.1	12.5	4.8	-7.1	-.61	6.3	6.1
01:00	-.6	58.9	48.2	65.4	3.4	-2.3	-.17	6.2	15.8
02:00	-.7	243.0	243.4	46.4	4.1	-1.3	-.12	5.9	14.2
03:00	-.5	253.1	252.8	23.0	4.6	-1.7	-.15	6.8	8.2
04:00	-.4	241.9	244.0	23.5	4.9	.3	-.02	10.0	11.4
05:00	-.5	265.0	265.0	19.6	5.6	-1.8	-.26	9.8	15.7
06:00	14.4	266.2	264.2	31.9	5.0	-.9	-.07	9.4	17.2
07:00	91.7	261.1	260.9	32.6	3.6	-.3	-.03	7.3	19.1
08:00	167.5	255.2	253.6	36.3	5.7	3.7	.50	<	24.1
09:00	375.7	247.6	247.5	41.0	5.5	5.8	.75	6.2	24.8
10:00	416.9	225.5	225.1	34.3	5.6	7.1	.83	<	15.1
11:00	565.5	211.0	211.5	19.6	5.8	7.8	.85	9.5	13.6
12:00	477.4	208.9	207.1	34.4	5.3	8.4	.88	8.1	18.8
13:00	501.3 +	183.7	183.7	27.8	5.4	10.2	1.10	6.4	15.1
14:00	216.9	224.7	221.9	29.9	5.2	3.8	.40	9.3	17.8
15:00	742.2	198.4	196.7	39.2	5.0	9.1	1.03	<	24.2
16:00	738.2	195.2	192.5	43.7	5.1	8.7	.89	5.9	22.4
17:00	415.0	155.9	155.3	43.2	5.1	6.8	.76	<	18.5
18:00	352.0	211.0	211.0	21.2	5.5	6.4	.65	7.7	13.3
19:00	178.3	207.0	207.3	14.8	6.2	8.6	.96	9.0	10.7
20:00	20.0	169.7	169.7	9.8	5.8	8.7	.92	8.5	8.5
21:00	-.4	166.4	166.0	11.8	6.1	9.0	1.02	8.7	8.5
22:00	-.2	161.9	161.9	12.1	6.0	7.3	.80	<	9.1
23:00	-.5 -	261.3	262.8	27.1	5.4	-4.8	-.48	<	10.2
Avg	219.5	219.0	.0	29.2	5.2	3.8	.43	7.8	15.1
Max	742.2	266.2	265.0	65.4	6.2	10.2	1.10	10.0	24.8
Max Time	15:00	06:00	05:00	01:00	19:00	13:00	13:00	04:00	09:00
Min	-.7	24.9	25.1	9.8	3.4	-7.1	-.61	5.9	6.1
Count	24	24	24	24	24	24	24	18	24
Total									