Date Printed: 9/18/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

9/17/2020

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	22.5	72.5	22.6	74.0	14.5	19.8	27.3	.00	28.92
01:00	22.0	71.5	22.1	77.0	14.6	19.9	26.4	.00	28.90
02:00	21.9	71.4	21.9	75.7	14.3	19.5	26.3	.00	28.88
03:00	21.4	70.6	21.5	77.2	14.3	19.4	25.6	.00	28.87
04:00	20.6	69.1	20.7	82.2	14.5	19.6	24.4	.00	28.85
05:00	19.8	67.6	19.9	86.8	14.5	19.6	23.1	.00	28.83
06:00	19.3	66.8	19.5	88.2	14.4	19.4	22.5	.01	28.82
07:00	18.9	66.1	19.1	89.6	14.3	19.3	22.0	.00	28.82
08:00	18.9	66.1	19.0	89.0	14.2	19.1	21.9	.00	28.82
09:00	19.1	66.5	19.2	86.9	14.0	18.9	22.2	.00	28.82
10:00	19.9	67.7	19.9	83.1	14.0	18.9	23.2	.00	28.82
11:00	21.2	70.1	21.1	75.3	13.7	18.6	25.2	.00	28.82
12:00	22.2	72.0	22.1	71.5	13.8	18.8	26.9	.00	28.82
13:00	22.5	72.5	22.4	71.2	14.0	19.1	27.3	.00	28.81
14:00	23.2	73.7	23.1	68.8	14.0	19.2	28.5	.00	28.79
15:00	24.4	76.0	24.3	63.6	13.9	19.2	30.7	.00	28.77
16:00	24.8	76.7 >	24.7	63.5	14.2 >	19.6 >	31.5 >	.00	28.76 >
17:00	24.6	76.3	24.6	65.6	14.5	19.9	31.0	.00	28.76
18:00	24.3	75.7	24.3	68.0	14.8	20.3	30.4	.00	28.76
19:00	23.5	74.3	23.6	69.4	14.4	19.8	29.1	.00	28.78
20:00	22.5	72.5	22.6	73.1	14.3	19.6	27.3	.00	28.79
21:00	21.8	71.3	21.8	74.0	14.0	19.0	26.2	.00	28.81
22:00	21.3	70.4	21.3	72.9	13.4	18.2	25.5	.00	28.82
23:00	20.8	69.4 >	20.7	75.4	13.4 >	18.2 >	24.6 >	.00	28.82 >
Avg	21.7	71.1	21.8	75.9	14.2	19.3	26.2	.00	28.82
Max	24.8	76.7	24.7	89.6	14.8	20.3	31.5	.01	28.92
Max Time	16:00	16:00	16:00	07:00	18:00	18:00	16:00	06:00	00:00
Min	18.9	66.1	19.0	63.5	13.4	18.2	21.9	.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	-.5	68.7	68.5	15.5	5.8	-1.7	-.35	<	11.8
01:00	-.4	73.6	74.2	15.0	6.1	-.4	-.21	<	12.5
02:00	-.2	59.9	59.3	15.0	7.2	-2.8	-.47	<	12.9
03:00	-.5	63.2	62.8	15.1	7.5	-2.3	-.48	<	12.4
04:00	.0 -	60.3	60.2	14.5	8.7	-2.8	-.58	<	11.2
05:00	-.4 -	56.2	56.1	12.4	9.3	-3.8	-.75	<	9.5
06:00	-.4	59.8	60.1	14.5	8.7	-2.4	-.55	<	12.0
07:00	4.1	61.8	60.9	15.4	9.3	-2.9	-.69	<	12.1
08:00	38.3	58.8	58.7	17.7	7.8	-2.3	-.55	<	12.7
09:00	98.7	63.3	63.0	17.4	8.1	-1.6	-.51	<	13.3
10:00	228.0	56.4	55.8	17.1	8.4	-2.5	-.65	<	13.3
11:00	458.5	44.4	44.2	17.7	9.9	-3.0	-.78	<	12.3
12:00	469.7	52.9	52.5	17.4	10.8	-3.3	-.91	<	12.3
13:00	450.6	49.2	48.9	19.3	8.7	-2.6	-.57	<	14.0
14:00	353.7	58.2	58.3	21.4	8.3	-1.3	-.39	<	14.5
15:00	565.7	51.7	53.3	24.5	8.0	-1.2	-.42	<	16.1
16:00	385.5 >	45.6	46.4	21.7	7.9	-2.5	-.59 >	<	14.2
17:00	230.9	34.3	34.8	21.2	6.7	-3.0	-.54	17.1	13.6
18:00	77.8	33.2	34.1	17.4	5.8	-4.0	-.50	14.7	12.5
19:00	9.6	17.5	18.6	21.3	4.3	-3.4	-.41	11.2	14.8
20:00	-.5	25.3	25.8	18.2	4.4	-2.9	-.39	13.2	12.8
21:00	-.3	40.1	41.0	15.5	5.1	-3.9	-.43	12.5	9.7
22:00	-.3 -	28.6	28.6	17.4	5.8	-4.3	-.56	13.6	12.0
23:00	.8 -	28.1	27.9	15.3	5.6	-4.2	-.56 >	<	11.5
Avg	140.3	49.0	.0	17.4	7.4	-2.7	-.54	13.7	12.7
Max	565.7	73.6	74.2	24.5	10.8	-.4	-.21	17.1	16.1
Max Time	15:00	01:00	01:00	15:00	12:00	01:00	01:00	17:00	15:00
Min	-.5	17.5	18.6	12.4	4.3	-4.3	-.91	11.2	9.5
Count	24	24	24	24	24	24	24	6	24
Total									