Date Printed: 5/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/26/2020

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	20.4	68.7	20.6	76.7	13.3	18.1	24.0	.00	28.88
01:00	20.1	68.1	20.3	78.1	13.3	18.0	23.5	.00	28.86
02:00	19.5	67.1	19.7	80.5	13.3	17.9	22.7	.00	28.85
03:00	19.2	66.5	19.4	82.4	13.3	18.0	22.2	.00	28.84
04:00	18.9	66.0	19.1	83.4	13.3	17.9	21.9	.00	28.84
05:00	18.7	65.7	18.9	83.8	13.2	17.8	21.6	.00	28.85
06:00	18.7	65.7	18.9	83.6	13.2	17.8	21.6	.00	28.87
07:00	19.0	66.1	19.1	81.7	13.1	17.6	22.0	.00	28.88
08:00	19.5	67.0	19.6	78.8	13.0	17.5	22.7	.00	28.88
09:00	20.7	69.2	20.7	71.9	12.7	17.3	24.5	.00	28.90
10:00	21.0	69.9	21.1	70.7	12.8	17.4	25.0	.00	28.90
11:00	22.2	72.0	22.3	65.2	12.6	17.2	26.9	.00	28.90
12:00	22.7	72.9	22.7	62.0	12.4	16.9	27.7	.00	28.90
13:00	22.9	73.2	22.9	63.7	12.8	17.5	28.0	.00	28.88
14:00	22.8	73.1	22.9	65.8	13.2	18.0	27.9	.00	28.86
15:00	22.1	71.7	22.4	75.4	14.4	19.6	26.6	.05	28.85
16:00	22.1	71.7	22.5	76.8	14.7	20.0	26.6	.00	28.83
17:00	22.5	72.5	23.0	74.1	14.6	19.9	27.3	.00	28.81
18:00	22.7	72.9	23.2	74.3	14.8	20.1	27.7	.00	28.80
19:00	22.7	72.8	23.2	74.8	14.8	20.2	27.6	.00	28.81
20:00	22.2	71.9	22.7	78.1	15.0	20.5	26.8	.00	28.82
21:00	21.8	71.2	22.3	80.2	15.1	20.5	26.2	.00	28.82
22:00	21.1	69.9	21.6	82.6	14.9	20.2	25.0	.14	28.83
23:00	20.8	69.5 >	21.2	77.8	13.9 >	18.8 >	24.6 >	.00	28.84 >
Avg	21.0	69.8	21.3	75.9	13.7	18.5	25.0	.01	28.85
Max	22.9	73.2	23.2	83.8	15.1	20.5	28.0	.14	28.90
Max Time	13:00	13:00	19:00	05:00	21:00	21:00	13:00	22:00	12:00
Min	18.7	65.7	18.9	62.0	12.4	16.9	21.6	.00	28.80
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	60.8	61.4	14.3	5.5	-3.5	-.36	7.5	9.4
01:00	1.4 -	64.0	60.6	30.1	5.3	-2.8	-.29	8.3	10.2
02:00	-.1	58.4	57.1	15.6	4.7	-3.5	-.30	6.6	8.4
03:00	-.6	71.7	72.0	15.5	5.3	-4.2	-.39	6.7	7.7
04:00	-.4	66.6	67.1	11.8	5.4	-3.5	-.35	7.2	9.3
05:00	-.4	70.6	71.2	17.3	5.6	-3.0	-.34	7.9	9.5
06:00	10.7	57.0	56.9	12.8	6.0	-3.9	-.41	<	9.9
07:00	48.4	71.1	71.0	13.5	5.5	-1.8	-.23	7.5	11.2
08:00	164.9	73.5	73.6	20.4	5.9	-.3	-.03	9.9	15.7
09:00	326.3	88.7	88.9	18.5	5.7	3.4	.41	7.1	14.2
10:00	282.8	109.0	110.0	18.4	4.8	4.6	.43	8.8	14.1
11:00	356.2	192.8	194.5	35.3	5.0	10.9	1.08	8.4	22.9
12:00	463.2	268.7	267.4	31.7	5.1	1.3	.19	9.3	23.9
13:00	385.6	262.8	260.5	43.8	4.9	3.7	.40	8.9	26.9
14:00	206.0	242.5	245.7	42.7	3.3	5.9	.24	6.7	19.9
15:00	137.7	77.4	72.8	27.3	3.5	1.7	.00	5.4	17.4
16:00	242.1	41.7	43.4	45.4	4.5	4.3	.52	<	21.7
17:00	313.0	23.5	28.2	31.9	3.3	-2.4	-.32	6.3	21.0
18:00	183.3	313.8	313.1	47.3	1.4	-1.6	-.10	3.4	27.3
19:00	104.5	9.0	27.1	46.7	1.5	-6.2	-.20	4.6	20.7
20:00	14.2	36.4	34.3	10.0	3.6	-4.1	-.28	5.7	6.8
21:00	-.3	65.6	66.4	17.4	5.0	-2.0	-.19	<	8.0
22:00	-.5	84.1	83.7	24.0	4.9	-.7	-.04	<	13.4
23:00	-.4 >	92.3	91.6	19.9	5.3	-.5	-.05 >	<	8.8
Avg	134.8	61.0	.0	25.5	4.6	-.3	-.03	7.2	14.9
Max	463.2	313.8	313.1	47.3	6.0	10.9	1.08	9.9	27.3
Max Time	12:00	18:00	18:00	18:00	06:00	11:00	11:00	08:00	18:00
Min	-.6	9.0	27.1	10.0	1.4	-6.2	-.41	3.4	6.8
Count	24	24	24	24	24	24	24	19	24
Total									