Date Printed: 8/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

8/26/2020

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	22.1	71.8	22.7	90.3	17.3	23.6	26.7	.00	29.05
01:00	21.4	70.6	21.9	91.0	16.7	22.8	25.6	.00	29.04
02:00	21.6	70.8	22.2	91.1	16.9	23.0	25.8	.00	29.03
03:00	21.1	70.0	21.5	91.5	16.5	22.4	25.1	.00	29.02
04:00	20.7	69.3	21.3	91.9	16.3	22.1	24.5	.00	29.02
05:00	20.3	68.5	20.8	92.3	15.9	21.6	23.9	.00	29.02
06:00	19.7	67.5	20.0	92.7	15.5	20.9	23.1	.00	29.04
07:00	19.9	67.8	20.2	92.7	15.6	21.1	23.3	.00	29.04
08:00	20.3	68.6	20.7	92.4	16.0	21.6	23.9	.00	29.05
09:00	20.9	69.6	21.4	91.8	16.4	22.3	24.8	.00	29.06
10:00	21.6	70.9	22.6	88.5	16.5	22.4	25.9	.00	29.08
11:00	23.2	73.8	24.0	76.5	15.6	21.4	28.6	.00	29.08
12:00	25.8	78.5	25.9	63.6	15.0	20.8	33.4	.00	29.07
13:00	27.3	81.1	27.2	57.1	14.7	20.3	36.4	.00	29.06
14:00	28.0	82.4	28.1	57.2	15.3	21.2	37.9	.00	29.03
15:00	29.0	84.3	28.8	51.6	14.6	20.4	40.3	.00	29.02
16:00	29.3	84.8	29.2	52.6	15.1	21.1	41.0	.00	29.00
17:00	29.5	85.2	29.4	53.3	15.5	21.6	41.5	.00	28.98
18:00	29.1	84.4	29.1	56.8	16.1	22.4	40.4	.00	28.97
19:00	28.4	83.2	28.6	61.5	16.8	23.3	38.9	.00	28.98
20:00	27.6	81.6	27.9	64.6	16.8	23.3	37.0	.00	28.98
21:00	26.7	80.0	27.1	71.5	17.7	24.5	35.1	.00	29.00
22:00	26.4	79.5	26.9	71.9	17.5	24.2	34.5	.00	29.00
23:00	25.1	77.2	25.7	77.7	17.6 >	24.2 >	32.0	.00	29.00
Avg	24.4	75.9	24.7	75.9	16.2	22.2	31.2	.00	29.03
Max	29.5	85.2	29.4	92.7	17.7	24.5	41.5	.00	29.08
Max Time	17:00	17:00	17:00	07:00	21:00	21:00	17:00	23:00	11:00
Min	19.7	67.5	20.0	51.6	14.6	20.3	23.1	.00	28.97
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	249.8	282.3	38.7	1.5	-1.3	-.11	3.8	12.2
01:00	-.3	311.6	322.8	28.9	1.6	-6.5	-.28	3.7	9.3
02:00	-.5	279.7	273.3	27.0	1.8	-4.6	-.14	4.5	9.8
03:00	-.4	254.6	247.3	25.6	1.7	-1.5	-.04	3.7	9.1
04:00	-.3	254.1	253.8	32.9	1.6	-2.6	-.10	4.0	8.2
05:00	-.5 -	7.3	5.9	68.1	1.1	-5.8	-.14	2.8	8.4
06:00	1.0 -	35.1	29.2	39.2	2.0	-3.8	-.29	<	12.0
07:00	29.3 -	326.7	325.0	34.4	1.0	-6.0	-.13	2.3	11.2
08:00	159.0	6.9	11.7	27.0	1.3	-.1	-.15	3.8	19.9
09:00	194.0	254.2	247.1	36.4	1.1	-.4	-.04	<	25.5
10:00	258.9	349.7	.6	50.6	.9	-1.8	-.10	<	29.4
11:00	431.4	33.1	29.4	40.1	1.7	-4.0	-.19	5.1	26.6
12:00	898.7	121.2	119.3	60.8	2.4	8.9	.47	8.4	26.9
13:00	891.6	168.1	174.3	52.0	2.4	3.6	.21	<	27.1
14:00	749.8	32.9	48.6	60.8	1.7	1.3	.02	6.8	28.0
15:00	826.0	219.6	217.2	40.3	3.1	8.8	.45	7.7	22.7
16:00	629.0	181.4	174.2	45.7	2.5	5.7	.37	6.9	25.2
17:00	467.6	90.6	108.2	29.0	3.0	-.3	.05	7.2	18.7
18:00	201.0	110.0	110.7	16.8	3.3	3.8	.23	<	12.3
19:00	50.5	37.1	54.3	53.7	1.0	-2.5	-.08	<	12.5
20:00	.9	84.3	89.1	17.3	2.0	-3.3	-.07	4.3	7.5
21:00	-.4	197.4	211.5	61.4	.7	-.9	-.02	3.1	16.9
22:00	-.4	120.6	108.8	57.0	.7	2.2	.03	2.0	13.2
23:00	-.4	307.7	311.0	17.8	2.3	-7.5	-.35	<	7.8
Avg	241.0	343.0	.0	40.1	1.8	-.8	-.02	4.7	16.7
Max	898.7	349.7	325.0	68.1	3.3	8.9	.47	8.4	29.4
Max Time	12:00	10:00	07:00	05:00	18:00	12:00	12:00	12:00	10:00
Min	-.5	6.9	.6	16.8	.7	-7.5	-.35	2.0	7.5
Count	24	24	24	24	24	24	24	17	24
Total									