Date Printed: 7/10/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/9/2020

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	24.3	75.7	24.9	77.6	16.8	23.1	30.5	.00	28.86
01:00	23.5	74.3	24.0	79.5	16.5	22.5	29.0	.00	28.86
02:00	22.4	72.4	23.1	86.9	16.9	23.1	27.2	.00	28.84
03:00	22.1	71.8	22.8	88.5	16.9	23.1	26.7	.00	28.83
04:00	22.3	72.1	22.9	87.3	16.9	23.0	27.0	.00	28.82
05:00	21.8	71.2	22.4	88.6	16.7	22.7	26.2	.00	28.84
06:00	21.8	71.2	22.4	88.1	16.5	22.5	26.2	.00	28.86
07:00	21.4	70.6	21.9	89.1	16.4	22.3	25.6	.00	28.89
08:00	22.8	73.1	23.3	81.5	16.2	22.2	27.9	.00	28.90
09:00	25.0	76.9	25.1	68.7	15.5	21.3	31.7	.00	28.90
10:00	26.4	79.5	26.5	63.3	15.4	21.3	34.5	.00	28.89
11:00	27.9	82.2	28.0	56.7	15.1	20.9	37.7	.00	28.88
12:00	29.2	84.5	29.1	50.1	14.3	19.9	40.6	.00	28.88
13:00	30.0	85.9	30.0	49.9	14.8	20.7	42.5	.00	28.87
14:00	30.6	87.0	30.6	47.4	14.6	20.4	44.0	.00	28.85
15:00	31.0	87.8	31.0	46.0	14.4	20.3	45.1	.00	28.83
16:00	31.5	88.7	31.4	46.1	14.9	20.9	46.4	.00	28.81
17:00	31.1	88.0	30.9	47.6	15.0	21.1	45.4	.00	28.81
18:00	27.6	81.7	27.6	58.2	15.2	21.1	37.1	.00	28.82
19:00	25.3	77.6	25.6	71.3	16.4	22.5	32.4	.00	28.82
20:00	24.5	76.1	24.7	72.9	16.0	22.0	30.8	.00	28.84
21:00	23.8	74.8	24.0	74.8	15.8	21.6	29.6	.00	28.84
22:00	22.7	72.8	23.0	80.5	15.9	21.7	27.6	.00	28.84
23:00	22.6	72.7 >	23.0	81.2	16.0 >	21.8 >	27.5 >	.00	28.86 >
Avg	25.5	77.9	25.8	70.1	15.8	21.8	33.3	.00	28.85
Max	31.5	88.7	31.4	89.1	16.9	23.1	46.4	.00	28.90
Max Time	16:00	16:00	16:00	07:00	04:00	03:00	16:00	23:00	09:00
Min	21.4	70.6	21.9	46.0	14.3	19.9	25.6	.00	28.81
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	35.5	29.3	19.9	1.3	-7.0	-.17	2.5	7.4
01:00	-.4	121.0	113.6	22.2	1.4	.5	.01	3.5	10.7
02:00	-.3	10.9	343.8	51.5	1.2	-6.6	-.18	2.9	12.7
03:00	-.1	353.6	345.9	41.9	1.1	-6.8	-.16	2.3	12.2
04:00	-.6	244.3	256.5	47.6	1.3	-2.0	-.08	2.7	9.4
05:00	-.3	349.0	348.8	25.7	1.5	-8.8	-.25	2.0	7.2
06:00	6.8	177.9	176.1	42.7	.9	.5	.01	1.6	9.8
07:00	56.4	86.7	84.6	16.8	1.5	-1.8	-.06	2.6	11.9
08:00	280.6	86.3	86.5	47.2	1.5	4.4	.10	<	23.8
09:00	534.2	128.2	131.3	38.6	1.4	6.7	.21	2.9	23.1
10:00	701.5	132.2	133.6	51.4	1.5	7.0	.22	3.9	23.7
11:00	847.7	69.3	73.5	36.3	1.3	4.8	.13	3.7	27.7
12:00	928.7	21.2	23.3	48.3	1.2	-3.5	-.09	2.9	26.1
13:00	689.6	273.4	259.5	46.8	1.3	3.4	.10	3.8	27.0
14:00	735.4	1.3	354.2	51.3	1.2	-4.7	-.10	5.5	23.9
15:00	500.8	348.9	353.0	49.1	.7	.5	-.05	<	28.9
16:00	568.2	28.7	29.1	48.8	.7	-4.9	-.10	3.9	25.5
17:00	526.4	50.7	94.6	30.8	2.9	.2	.03	<	17.0
18:00	297.6	164.7	166.7	20.9	5.0	9.3	.80	13.0	12.2
19:00	34.6	285.0	269.3	29.7	1.8	-2.4	-.14	<	18.2
20:00	6.9	284.7	295.2	68.4	.7	2.6	-.04	<	29.8
21:00	-.2	257.5	253.6	22.8	1.5	1.5	.00	<	15.5
22:00	-.3	279.2	285.0	55.2	1.0	-2.3	-.11	<	22.7
23:00	-.4 >	203.6	205.6	54.6	1.5	1.5	.09 >	<	10.3
Avg	279.6	18.0	.0	40.4	1.5	-.3	.01	3.7	18.2
Max	928.7	353.6	354.2	68.4	5.0	9.3	.80	13.0	29.8
Max Time	12:00	03:00	14:00	20:00	18:00	18:00	18:00	18:00	20:00
Min	-.6	1.3	23.3	16.8	.7	-8.8	-.25	1.6	7.2
Count	24	24	24	24	24	24	24	16	24
Total									