Date Printed: 6/27/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/26/2020

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	22.6	72.7	22.5	64.8	12.8	17.5	27.5	.00	29.04
01:00	22.1	71.8	22.1	67.8	13.0	17.8	26.7	.00	29.04
02:00	21.4	70.5	21.3	71.0	13.1	17.8	25.5	.00	29.05
03:00	20.2	68.4	20.2	75.9	13.1	17.7	23.7	.00	29.06
04:00	19.4	66.9	19.5	79.7	13.1	17.7	22.6	.00	29.06
05:00	18.7	65.8	18.9	84.0	13.3	17.9	21.7	.00	29.06
06:00	17.9	64.3	18.1	90.2	13.6	18.2	20.6	.00	29.06
07:00	17.9	64.3	18.0	86.1	13.0	17.4	20.6	.00	29.08
08:00	18.4	65.2	18.7	87.3	13.5	18.2	21.3	.00	29.10
09:00	19.6	67.3	20.2	82.6	13.7	18.5	22.9	.00	29.10
10:00	22.2	71.9	23.2	69.5	13.4	18.3	26.8	.00	29.10
11:00	24.6	76.2	24.6	63.7	14.1	19.3	31.0	.00	29.10
12:00	26.0	78.8	25.8	55.0	13.2	18.2	33.8	.00	29.10
13:00	27.2	81.0	26.8	49.6	12.7	17.6	36.2	.00	29.08
14:00	27.4	81.4	27.1	50.7	13.2	18.2	36.7	.00	29.06
15:00	26.9	80.4	26.7	56.4	14.2	19.7	35.6	.00	29.06
16:00	27.1	80.7	26.8	55.7	14.1	19.6	35.9	.00	29.04
17:00	26.2	79.1	26.1	61.2	14.8	20.4	34.1	.00	29.03
18:00	24.0	75.2	24.1	72.5	15.4	21.2	29.9	.00	29.03
19:00	23.0	73.4	23.2	76.4	15.4	21.1	28.2	.00	29.04
20:00	22.7	72.9	23.0	77.1	15.3	20.9	27.7	.00	29.03
21:00	22.1	71.7	22.2	78.6	15.0	20.5	26.6	.00	29.03
22:00	21.2	70.2	21.4	82.2	14.9	20.3	25.2	.00	29.04
23:00	20.7	69.3	20.9	84.9	15.0	20.3	24.5	.00	29.04
Avg	22.5	72.5	22.6	71.8	13.9	18.9	27.7	.00	29.06
Max	27.4	81.4	27.1	90.2	15.4	21.2	36.7	.00	29.10
Max Time	14:00	14:00	14:00	06:00	19:00	18:00	14:00	23:00	12:00
Min	17.9	64.3	18.0	49.6	12.7	17.4	20.6	.00	29.03
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	-.4	258.2	254.1	25.0	2.3	-1.3	-.06	4.5	13.5
01:00	-.4	269.5	264.0	26.1	1.6	-3.7	-.11	3.0	16.1
02:00	-.5	253.2	253.5	26.6	1.9	-1.5	-.05	3.4	10.5
03:00	-.4	228.4	227.8	49.1	1.4	.0	.00	2.0	11.1
04:00	.3 -	36.5	31.8	49.4	2.0	-7.3	-.27	3.6	6.8
05:00	-.4 -	159.0	166.4	37.6	2.0	3.1	.13	4.3	10.8
06:00	17.8	6.4	6.3	37.1	2.2	-7.6	-.31	<	8.6
07:00	71.4	348.5	350.5	32.8	1.6	-4.4	-.14	2.4	12.0
08:00	154.8	255.0	255.6	47.4	1.5	6.3	.22	2.8	27.1
09:00	424.4	211.1	211.0	17.7	2.4	7.1	.30	4.2	16.3
10:00	671.8	211.6	209.9	56.6	1.8	11.4	.43	4.0	27.6
11:00	639.6	241.5	239.4	39.5	1.9	7.3	.25	4.3	23.1
12:00	940.0	216.0	218.2	43.8	2.0	7.2	.27	5.6	22.0
13:00	921.9	227.8	230.5	48.0	2.0	7.1	.25	6.8	23.2
14:00	813.9	233.7	231.8	21.1	3.2	5.9	.30	8.7	13.6
15:00	635.2	225.6	225.1	16.6	5.4	6.1	.51	11.8	10.7
16:00	693.9	216.4	217.1	18.6	4.2	8.0	.51	9.6	11.4
17:00	363.5	221.7	221.0	16.4	5.2	7.1	.61	15.4	10.9
18:00	201.5	223.3	223.1	15.2	5.0	6.0	.45	13.8	10.3
19:00	91.5	225.7	225.8	14.4	4.0	6.7	.42	10.7	9.5
20:00	27.0	224.9	225.4	13.8	4.1	6.3	.41	10.1	10.0
21:00	-.1	219.2	219.1	13.0	3.7	7.4	.46	8.6	9.7
22:00	-.6	222.1	221.9	11.7	4.1	5.7	.37	7.9	8.7
23:00	-.4	226.1	226.2	12.8	4.1	5.4	.37	8.7	8.8
Avg	277.7	233.0	.0	28.8	2.9	3.7	.22	6.8	13.8
Max	940.0	348.5	350.5	56.6	5.4	11.4	.61	15.4	27.6
Max Time	12:00	07:00	07:00	10:00	15:00	10:00	17:00	17:00	10:00
Min	-.6	6.4	6.3	11.7	1.4	-7.6	-.31	2.0	6.8
Count	24	24	24	24	24	24	24	23	24
Total									