Date Printed: 10/7/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/6/2020

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	12.2	54.0	12.1	90.7	9.7	12.8	14.3	.00	29.06
01:00	11.7	53.1	11.5	92.0	9.5	12.5	13.8	.00	29.06
02:00	11.0	51.8	10.9	95.7	9.5	12.4	13.2	.00	29.06
03:00	11.3	52.3	11.1	95.0	9.6	12.5	13.4	.00	29.06
04:00	10.9	51.6	10.7	95.7	9.4	12.3	13.0	.00	29.06
05:00	10.4	50.8	10.2	96.2	9.2	12.0	12.7	.00	29.06
06:00	9.6	49.4	9.3	98.2	8.9	11.6	12.0	.00	29.07
07:00	9.2	48.6	8.9	99.2	8.8	11.5	11.7	.00	29.08
08:00	9.8	49.7	9.4	96.9	8.9	11.6	12.2	.00	29.09
09:00	11.3	52.3	10.7	87.9	8.9	11.7	13.4	.00	29.10
10:00	14.2	57.5	13.5	78.5	9.4	12.5	16.2	.00	29.10
11:00	17.2	62.9	16.5	67.5	9.8	13.1	19.7	.00	29.10
12:00	19.0	66.3	18.2	61.6	9.9	13.4	22.1	.00	29.08
13:00	20.5	68.9	19.7	57.9	10.2	13.8	24.2	.00	29.06
14:00	21.5	70.8	20.8	56.2	10.5	14.3	25.8	.00	29.03
15:00	22.4	72.3	21.6	53.8	10.6	14.4	27.2	.00	29.00
16:00	22.8	73.1	22.1	54.0	10.8	14.8	27.9	.00	28.98
17:00	22.8	73.0	22.1	56.2	11.2	15.3	27.8	.00	28.98
18:00	22.1	71.8	21.6	60.4	11.6	15.9	26.7	.00	28.98
19:00	20.8	69.4	20.5	66.5	11.9	16.1	24.6	.00	28.98
20:00	19.8	67.7	19.6	69.1	11.7	15.8	23.2	.00	28.99
21:00	19.1	66.4	19.0	72.7	11.8	15.9	22.2	.00	29.00
22:00	18.6	65.4	18.5	75.7	11.9	16.0	21.4	.00	29.01
23:00	17.2	63.0	17.2	82.0	11.9	15.9	19.7	.00	29.01
Avg	16.1	60.9	15.7	77.5	10.2	13.7	19.1	.00	29.04
Max	22.8	73.1	22.1	99.2	11.9	16.1	27.9	.00	29.10
Max Time	17:00	16:00	17:00	07:00	23:00	19:00	16:00	23:00	11:00
Min	9.2	48.6	8.9	53.8	8.8	11.5	11.7	.00	28.98
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	39.9	39.7	7.3	4.5	-5.1	-.41	5.7	4.8
01:00	-.4	106.5	103.4	26.7	4.1	-1.4	-.12	5.3	10.8
02:00	-.3	34.3	34.3	10.8	5.1	-5.6	-.50	6.5	4.9
03:00	-.2	69.9	69.3	19.2	4.4	-2.3	-.19	5.9	7.6
04:00	-.3	63.6	61.9	17.6	4.6	-5.0	-.44	6.7	5.8
05:00	-.4	75.0	74.0	23.1	4.0	-3.3	-.24	5.6	6.2
06:00	-.2	90.4	88.2	22.7	4.8	-1.4	-.15	6.8	9.2
07:00	8.0	75.2	73.6	16.6	4.4	-2.5	-.24	6.6	7.9
08:00	124.8	57.8	58.4	15.8	4.1	-2.3	-.16	5.9	13.6
09:00	364.0	109.7	110.4	20.2	4.7	4.0	.37	6.2	16.8
10:00	522.7	124.6	124.3	23.4	4.4	5.4	.49	6.2	18.3
11:00	673.0	203.5	199.0	55.8	4.0	11.9	1.08	7.3	29.1
12:00	760.9	217.8	217.9	41.5	4.9	7.5	.77	10.1	20.7
13:00	790.9	236.4	234.4	42.7	5.2	4.6	.47	11.9	21.4
14:00	669.7	239.5	236.0	45.1	4.8	5.6	.60	9.8	22.6
15:00	610.6	220.3	218.4	24.1	6.4	7.3	.79	12.7	14.7
16:00	479.0	223.8	223.6	19.4	6.3	7.8	.87	12.0	13.4
17:00	280.5	219.2	218.8	18.8	5.9	7.5	.77	11.3	12.7
18:00	84.7	218.2	218.8	10.9	5.3	6.1	.54	8.1	8.1
19:00	1.7	206.5	207.2	6.9	5.2	6.7	.61	7.5	6.3
20:00	-.7 -	243.9	241.1	13.0	5.8	.7	.07	8.9	9.1
21:00	-.4	284.3	283.7	15.3	4.6	-6.4	-.55	6.2	9.4
22:00	-.2	272.6	271.4	17.2	4.3	-5.1	-.39	6.3	12.4
23:00	-.3	214.0	209.8	24.3	4.1	.8	.07	5.2	13.8
Avg	223.6	176.0	.0	22.4	4.8	1.5	.17	7.7	12.5
Max	790.9	284.3	283.7	55.8	6.4	11.9	1.08	12.7	29.1
Max Time	13:00	21:00	21:00	11:00	15:00	11:00	11:00	15:00	11:00
Min	-.7	34.3	34.3	6.9	4.0	-6.4	-.55	5.2	4.8
Count	24	24	24	24	24	24	24	24	24
Total									