Date Printed: 3/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/22/2020

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	5.1	41.3	4.5	79.8	5.4	7.0	8.8	.00	29.16
01:00	4.6	40.3	4.0	82.0	5.4	6.9	8.5	.00	29.14
02:00	4.6	40.3	4.0	81.5	5.4	6.9	8.5	.00	29.14
03:00	4.7	40.4	4.1	81.6	5.4	6.9	8.5	.00	29.12
04:00	4.8	40.7	4.3	81.3	5.4	7.0	8.6	.00	29.10
05:00	4.9	40.8	4.3	81.8	5.5	7.0	8.7	.00	29.09
06:00	5.0	40.9	4.4	81.9	5.5	7.1	8.7	.00	29.09
07:00	5.0	41.0	4.5	82.2	5.6	7.1	8.7	.00	29.10
08:00	5.4	41.7	4.9	81.9	5.7	7.3	9.0	.00	29.11
09:00	6.2	43.1	5.6	80.8	5.9	7.6	9.5	.00	29.11
10:00	7.3	45.2	6.7	77.5	6.1	7.9	10.3	.00	29.10
11:00	8.4	47.1	7.7	73.7	6.2	8.1	11.0	.00	29.10
12:00	9.4	49.0	8.8	69.7	6.3	8.2	11.8	.00	29.11
13:00	11.3	52.3	10.6	64.7	6.5	8.6	13.4	.00	29.08
14:00	12.0	53.6	11.4	63.5	6.7	8.8	14.1	.00	29.05
15:00	12.8	55.0	12.2	60.9	6.8	8.9	14.8	.00	29.02
16:00	13.5	56.3	12.8	56.6	6.6	8.7	15.5	.00	29.00
17:00	13.8	56.9	13.2	58.9	7.0	9.2	15.8	.00	28.99
18:00	13.7	56.7	13.2	61.4	7.2	9.6	15.7	.00	28.98
19:00	13.7	56.6	13.2	62.6	7.3	9.7	15.7	.00	28.98
20:00	13.4	56.2	12.9	64.0	7.4	9.8	15.4	.00	28.98
21:00	13.4	56.1	12.9	66.4	7.6	10.1	15.4	.00	29.00
22:00	13.7	56.7	13.3	68.5	8.0	10.7	15.7	.00	29.00
23:00	13.9	57.1	13.6	69.4	8.3	10.9	15.9	.00	29.00
Avg	9.2	48.6	8.6	72.2	6.4	8.3	12.0	.00	29.06
Max	13.9	57.1	13.6	82.2	8.3	10.9	15.9	.00	29.16
Max Time	23:00	23:00	23:00	07:00	23:00	23:00	23:00	23:00	00:00
Min	4.6	40.3	4.0	56.6	5.4	6.9	8.5	.00	28.98
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 3/23/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

3/22/2020

Interval: 001h

	'_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	-.5	64.5	64.4	15.1	5.9	-2.0	-.31	15.7	11.0
01:00	-.3	45.1	45.5	12.6	5.9	-4.9	-.56	12.2	8.7
02:00	-.5	36.2	36.2	12.7	6.2	-4.4	-.52	11.2	9.5
03:00	-.3	43.5	44.2	11.4	6.2	-6.0	-.68	11.5	8.0
04:00	-.4	49.9	50.1	11.2	5.8	-5.1	-.58	11.3	9.0
05:00	-.5	47.7	48.2	11.6	6.7	-5.2	-.65	11.7	8.5
06:00	-.3	54.1	54.3	11.7	7.9	-5.6	-.85	16.2	9.1
07:00	4.5	52.9	53.1	12.1	7.8	-5.0	-.79	16.6	9.8
08:00	61.4	58.7	58.3	14.8	7.4	-3.0	-.52	15.2	12.3
09:00	160.3	64.1	65.0	18.2	6.3	-1.2	-.34	14.6	13.2
10:00	240.1	67.6	68.8	20.9	6.4	-1.4	-.24	13.1	13.4
11:00	356.3	81.0	82.1	20.3	6.8	.6	.03	14.2	13.0
12:00	510.5	99.5	102.1	22.3	5.8	1.4	.16	10.5	13.0
13:00	427.6	49.0	47.6	30.5	5.5	3.5	.39	7.5	20.4
14:00	268.0	49.1	48.8	24.9	5.3	-.8	-.05	6.7	17.0
15:00	329.9	66.9	71.0	45.7	5.1	5.7	.67	6.6	23.0
16:00	316.0	156.0	151.2	40.1	5.3	.5	.13	7.1	21.7
17:00	111.4	147.0	147.1	34.0	5.1	4.2	.46	6.5	21.3
18:00	38.5	144.9	142.3	24.6	4.9	3.8	.31	6.3	14.5
19:00	5.7	176.3	176.3	21.6	4.6	7.4	.63	5.4	11.8
20:00	-.5	280.8	282.0	30.1	4.3	-6.4	-.50	5.1	7.1
21:00	-.5	244.3	243.2	24.5	4.7	-1.1	-.09	7.6	10.6
22:00	-.4	226.0	225.2	15.7	6.0	4.1	.42	9.3	9.4
23:00	-.5	219.8	219.7	13.3	7.1	5.3	.64	12.4	9.5
Avg	117.7	75.0	.0	20.8	6.0	-.7	-.12	10.6	12.7
Max	510.5	280.8	282.0	45.7	7.9	7.4	.67	16.6	23.0
Max Time	12:00	20:00	20:00	15:00	06:00	19:00	15:00	07:00	15:00
Min	-.5	36.2	36.2	11.2	4.3	-6.4	-.85	5.1	7.1
Count	24	24	24	24	24	24	24	24	24
Total									