Date Printed: 10/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/14/2020

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	12.5	54.5	12.0	76.8	8.3	11.0	14.5	.00	29.04
01:00	11.5	52.8	11.2	83.6	8.6	11.2	13.6	.00	29.04
02:00	11.2	52.1	10.9	86.3	8.6	11.3	13.3	.00	29.04
03:00	9.6	49.3	9.3	94.3	8.6	11.2	12.0	.00	29.03
04:00	9.1	48.5	8.8	96.5	8.5	11.1	11.6	.00	29.02
05:00	9.2	48.5	8.8	94.2	8.3	10.8	11.6	.00	29.02
06:00	9.1	48.3	8.6	90.4	7.9	10.3	11.5	.00	29.04
07:00	8.6	47.5	8.2	95.4	8.1	10.6	11.2	.00	29.04
08:00	10.0	50.1	9.5	88.6	8.3	10.8	12.3	.00	29.04
09:00	12.1	53.8	11.5	77.2	8.2	10.8	14.2	.00	29.04
10:00	14.6	58.3	13.8	68.4	8.5	11.3	16.7	.00	29.05
11:00	15.7	60.3	14.9	66.9	8.9	11.8	17.9	.00	29.04
12:00	17.6	63.7	16.7	59.0	8.8	11.8	20.2	.00	29.03
13:00	19.8	67.7	18.8	52.7	8.9	12.0	23.2	.00	29.01
14:00	21.6	71.0	20.6	47.1	8.9	12.1	25.9	.00	28.97
15:00	22.6	72.7	21.5	43.1	8.6	11.7	27.6	.00	28.94
16:00	23.2	73.8	22.1	44.2	9.1	12.5	28.6	.00	28.92
17:00	22.9	73.3	22.0	50.4	10.2	13.9	28.1	.00	28.90
18:00	21.6	70.9	21.0	58.7	11.0	14.9	25.9	.00	28.90
19:00	20.8	69.5	20.4	62.8	11.2	15.3	24.7	.00	28.90
20:00	19.6	67.3	19.4	67.8	11.3	15.3	22.9	.00	28.90
21:00	19.3	66.7	19.1	69.1	11.3	15.2	22.4	.00	28.90
22:00	17.8	64.0	17.5	73.3	11.0	14.7	20.4	.00	28.90
23:00	17.7	63.9	17.2	67.7	10.1	13.5	20.3	.00	28.91
Avg	15.7	60.4	15.2	71.4	9.2	12.3	18.8	.00	28.98
Max	23.2	73.8	22.1	96.5	11.3	15.3	28.6	.00	29.05
Max Time	16:00	16:00	16:00	04:00	21:00	20:00	16:00	23:00	10:00
Min	8.6	47.5	8.2	43.1	7.9	10.3	11.2	.00	28.90
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 10/15/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

10/14/2020

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	-.2	79.8	80.1	23.3	4.7	-3.0	-.24	5.6	7.2
01:00	-.4	84.9	85.5	13.8	5.0	-2.3	-.21	6.0	5.0
02:00	-.2	41.1	41.1	7.4	5.3	-9.6	-.91	6.4	4.8
03:00	-.2	15.2	16.3	10.2	5.0	-5.2	-.47	6.3	5.9
04:00	-.4	35.8	35.3	17.6	4.8	-3.0	-.24	6.0	6.9
05:00	.0	56.7	55.9	11.7	5.0	-4.0	-.35	7.6	6.9
06:00	-.2	65.5	62.6	13.3	5.8	-2.4	-.29	10.3	7.4
07:00	5.2	80.0	79.9	11.9	5.6	-.6	-.04	8.9	10.0
08:00	127.3	62.2	61.9	16.3	5.3	-1.5	-.17	10.1	13.1
09:00	333.0	52.6	52.4	16.3	4.9	-1.6	-.16	8.5	15.1
10:00	522.9	71.0	73.1	20.1	5.2	2.3	.20	9.8	16.9
11:00	667.8	118.1	118.4	15.3	5.6	6.4	.64	8.8	12.4
12:00	755.6	113.5	114.3	21.1	5.0	3.2	.29	8.3	18.0
13:00	775.5	155.5	158.1	43.5	4.3	5.5	.51	8.1	21.7
14:00	726.8	182.9	190.1	73.9	3.7	6.9	.63	6.7	26.7
15:00	618.5	230.8	229.0	43.0	4.0	9.7	.82	6.7	24.2
16:00	455.9	236.3	234.3	27.6	4.2	7.1	.57	7.5	19.1
17:00	256.8	256.7	254.2	24.4	3.7	2.5	.16	7.9	18.3
18:00	60.7	288.9	289.9	28.5	2.8	-7.5	-.41	4.1	19.8
19:00	.5	261.6	261.7	17.4	3.8	-4.3	-.30	5.0	10.7
20:00	-.3 -	208.2	208.0	10.7	3.7	2.3	.15	4.5	6.3
21:00	-.7	209.4	209.7	10.1	4.2	3.1	.21	5.5	6.0
22:00	-.5	206.9	207.5	11.2	5.8	5.9	.58	10.3	8.0
23:00	-.3	208.3	209.0	14.6	5.7	7.3	.74	12.5	11.6
Avg	220.9	115.0	.0	21.0	4.7	.7	.07	7.6	12.6
Max	775.5	288.9	289.9	73.9	5.8	9.7	.82	12.5	26.7
Max Time	13:00	18:00	18:00	14:00	22:00	15:00	15:00	23:00	14:00
Min	-.7	15.2	16.3	7.4	2.8	-9.6	-.91	4.1	4.8
Count	24	24	24	24	24	24	24	24	24
Total									