Date Printed: 4/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/21/2020

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	14.9	58.8	14.3	55.9	7.1	9.4	17.0	.00	28.62
01:00	14.0	57.2	13.5	59.8	7.2	9.5	16.0	.00	28.62
02:00	12.8	55.0	12.3	65.1	7.2	9.5	14.8	.00	28.62
03:00	11.9	53.4	11.4	69.4	7.3	9.6	13.9	.00	28.60
04:00	11.1	51.9	10.6	73.2	7.3	9.6	13.2	.00	28.60
05:00	10.3	50.5	9.9	79.4	7.5	9.8	12.5	.00	28.61
06:00	11.3	52.3	11.0	77.0	7.8	10.2	13.4	.00	28.64
07:00	11.2	52.2	10.9	80.1	8.0	10.6	13.3	.00	28.64
08:00	11.5	52.7	11.2	81.7	8.4	11.0	13.6	.00	28.66
09:00	13.5	56.3	13.1	70.9	8.2	10.9	15.5	.00	28.66
10:00	15.5	59.8	14.9	62.3	8.1	10.8	17.6	.00	28.67
11:00	17.0	62.5	16.3	55.5	7.9	10.6	19.4	.00	28.68
12:00	19.0	66.2	18.1	41.3	6.7	9.0	22.0	.00	28.66
13:00	19.1	66.3	18.1	38.8	6.3	8.5	22.1	.00	28.66
14:00	20.3	68.6	19.2	32.8	5.7	7.8	23.9	.00	28.66
15:00	20.2	68.4	19.0	31.5	5.5	7.4	23.7	.00	28.66
16:00	20.7	69.3	19.5	29.1	5.2	7.1	24.5	.00	28.66
17:00	20.5	68.9	19.2	29.2	5.2	7.0	24.2	.00	28.67
18:00	19.7	67.5	18.5	32.3	5.5	7.4	23.0	.00	28.69
19:00	18.3	65.0	17.4	35.1	5.5	7.4	21.2	.00	28.71
20:00	16.9	62.4	16.0	38.3	5.5	7.3	19.3	.00	28.73
21:00	15.6	60.1	14.8	40.9	5.4	7.2	17.8	.00	28.77
22:00	14.5	58.1	13.7	40.6	5.0	6.7	16.6	.00	28.79
23:00	13.4	56.0	12.6	41.9	4.8	6.4	15.4	.00	28.81
Avg	15.6	60.0	14.8	52.6	6.6	8.8	18.1	.00	28.67
Max	20.7	69.3	19.5	81.7	8.4	11.0	24.5	.00	28.81
Max Time	16:00	16:00	16:00	08:00	08:00	08:00	16:00	23:00	23:00
Min	10.3	50.5	9.9	29.1	4.8	6.4	12.5	.00	28.60
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 4/22/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/21/2020

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	239.0	239.0	7.5	6.4	2.7	.29	9.5	5.4
01:00	-.7	244.7	244.1	11.8	6.5	2.2	.17	11.3	7.6
02:00	-.4	243.1	242.6	10.9	5.6	2.0	.15	9.6	8.2
03:00	-.4	230.2	230.4	7.8	5.7	3.9	.35	9.4	5.9
04:00	-.4	252.0	248.3	16.1	5.6	1.0	.06	10.3	12.2
05:00	-.4	257.4	254.8	17.6	5.8	.1	-.02	12.4	12.1
06:00	-.6	260.5	254.8	20.5	6.6	-.1	-.01	18.1	14.9
07:00	26.5	233.4	230.6	22.9	5.0	5.3	.36	11.1	14.6
08:00	63.7	228.3	229.2	12.4	6.8	5.4	.59	12.0	8.8
09:00	460.2	255.7	255.2	21.9	7.0	2.7	.20	17.0	17.1
10:00	684.2	246.7	246.3	23.0	6.5	4.0	.54	8.4	15.9
11:00	669.2	248.1	247.0	23.6	6.3	3.5	.44	8.9	15.6
12:00	641.3	289.9	288.0	52.1	6.3	3.4	.28	22.8	24.5
13:00	491.8	317.4	317.0	50.5	6.2	1.6	.26	13.4	26.1
14:00	818.9	307.9	310.7	51.4	6.1	3.9	.52	14.7	27.4
15:00	702.7	317.8	317.6	47.9	6.4	1.9	.09	21.5	24.3
16:00	701.9	317.6	316.4	54.2	6.1	4.3	.34	17.0	26.8
17:00	536.2	310.5	312.6	55.4	5.8	2.7	.31	15.7	26.0
18:00	319.8	313.8	316.8	59.4	5.7	-.6	-.12	<	27.0
19:00	87.8	312.3	316.7	52.0	5.7	2.2	.18	13.7	25.8
20:00	2.9 -	313.9	313.6	46.9	6.1	-1.0	-.10	12.7	25.2
21:00	-.4	319.3	318.9	49.7	5.9	.8	.17	8.4	24.8
22:00	-.4	314.0	313.2	48.5	6.0	-1.6	-.20	7.6	24.1
23:00	-.3	323.7	324.8	42.4	5.8	-3.7	-.43	9.6	21.4
Avg	258.4	279.0	.0	33.6	6.1	1.9	.18	12.8	18.4
Max	818.9	323.7	324.8	59.4	7.0	5.4	.59	22.8	27.4
Max Time	14:00	23:00	23:00	18:00	09:00	08:00	08:00	12:00	14:00
Min	-.7	228.3	229.2	7.5	5.0	-3.7	-.43	7.6	5.4
Count	24	24	24	24	24	24	24	23	24
Total									