Date Printed: 5/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/7/2020

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	6.3	43.3	5.8	85.7	6.3	8.1	9.5	.00	28.86
01:00	5.9	42.7	5.6	87.2	6.3	8.1	9.3	.00	28.86
02:00	5.2	41.4	4.8	89.2	6.1	7.8	8.9	.00	28.86
03:00	4.8	40.6	4.3	91.6	6.1	7.8	8.6	.00	28.86
04:00	4.4	39.9	3.9	91.7	5.9	7.6	8.3	.00	28.86
05:00	3.9	39.0	3.5	91.9	5.8	7.4	8.1	.00	28.88
06:00	3.9	39.0	3.5	90.7	5.7	7.3	8.1	.00	28.88
07:00	4.5	40.1	4.0	84.4	5.5	7.1	8.4	.00	28.91
08:00	6.3	43.3	5.5	75.7	5.5	7.2	9.5	.00	28.92
09:00	8.8	47.8	8.0	68.2	5.9	7.6	11.3	.00	28.94
10:00	11.5	52.7	10.6	54.6	5.6	7.3	13.6	.00	28.94
11:00	13.1	55.7	12.0	43.3	4.9	6.5	15.1	.00	28.94
12:00	15.3	59.6	14.1	37.7	4.9	6.5	17.4	.00	28.92
13:00	15.7	60.3	14.6	37.9	5.1	6.7	17.9	.00	28.90
14:00	17.4	63.4	16.3	33.0	4.9	6.5	20.0	.00	28.88
15:00	17.6	63.6	16.4	35.9	5.3	7.2	20.2	.00	28.87
16:00	17.4	63.3	16.3	38.3	5.6	7.6	19.9	.00	28.86
17:00	17.1	62.7	16.0	40.9	5.9	7.9	19.5	.00	28.86
18:00	17.2	63.0	16.2	41.4	6.0	8.1	19.7	.00	28.85
19:00	16.6	61.8	15.6	45.0	6.3	8.4	18.9	.00	28.84
20:00	15.7	60.3	15.0	47.8	6.4	8.5	17.9	.00	28.83
21:00	15.2	59.3	14.5	51.2	6.6	8.8	17.3	.00	28.84
22:00	14.2	57.5	13.6	55.3	6.7	8.9	16.2	.00	28.86
23:00	13.3	55.9	12.6	58.5	6.7	8.8	15.3	.00	28.84
Avg	11.3	52.3	10.5	61.5	5.8	7.7	14.1	.00	28.88
Max	17.6	63.6	16.4	91.9	6.7	8.9	20.2	.00	28.94
Max Time	15:00	15:00	15:00	05:00	23:00	22:00	15:00	23:00	11:00
Min	3.9	39.0	3.5	33.0	4.9	6.5	8.1	.00	28.83
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 5/8/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

5/7/2020

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	257.5	257.9	16.0	5.2	-2.0	-.28	10.5	10.5
01:00	-.4	288.3	282.8	25.4	3.4	-3.8	-.34	9.2	16.4
02:00	-.4	275.9	272.5	31.9	2.1	-4.6	-.21	5.8	15.2
03:00	-.2	252.7	249.3	30.3	2.2	-1.8	-.07	4.4	14.2
04:00	-.4	266.6	266.0	64.5	1.0	-2.4	-.08	4.3	19.9
05:00	-.4	271.4	272.8	34.1	1.1	-4.7	-.12	3.5	20.9
06:00	5.1	287.2	287.9	23.7	2.2	-6.5	-.37	6.1	18.4
07:00	131.6	279.8	279.2	24.0	2.5	-2.0	-.18	5.7	18.9
08:00	347.6	266.2	260.8	37.4	3.1	4.1	.20	6.5	25.4
09:00	565.2	238.1	239.5	55.5	5.8	8.2	1.19	6.8	28.9
10:00	744.6	285.0	283.5	49.6	6.0	-2.0	-.16	6.7	28.4
11:00	885.5	336.7	332.8	51.7	6.1	-5.0	-.56	6.8	24.6
12:00	981.4	288.5	289.5	65.4	6.0	4.1	.70	7.2	30.4
13:00	647.2 +	306.9	304.1	76.8	5.8	1.3	.04	14.9	26.0
14:00	877.1 +	312.5	316.9	75.4	5.8	3.2	.50	9.0	31.6
15:00	718.7 +	318.3	316.4	62.2	5.8	1.3	.33	12.5	29.1
16:00	418.8	307.8	304.4	70.2	5.6	1.3	.24	9.5	31.3
17:00	252.8	276.0	273.7	46.0	4.8	1.3	.14	11.6	26.1
18:00	283.7	270.4	267.2	50.8	3.9	1.8	-.10	12.5	26.0
19:00	101.4	268.6	265.2	42.7	3.2	-1.5	-.24	10.4	21.8
20:00	5.9	240.0	241.5	15.6	3.6	.5	-.01	6.9	9.3
21:00	-.5	252.1	252.7	11.8	4.5	-1.0	-.14	8.2	7.8
22:00	-.4	255.8	256.0	11.7	4.4	-2.1	-.22	7.3	8.6
23:00	-.6	250.4	250.2	11.7	4.0	-.1	-.04	6.3	8.1
Avg	290.1	276.0	.0	41.0	4.1	-.5	.01	8.0	20.7
Max	981.4	336.7	332.8	76.8	6.1	8.2	1.19	14.9	31.6
Max Time	12:00	11:00	11:00	13:00	11:00	09:00	09:00	13:00	14:00
Min	-.6	238.1	239.5	11.7	1.0	-6.5	-.56	3.5	7.8
Count	24	24	24	24	24	24	24	24	24
Total									