Date Printed: 7/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/10/2020

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	22.6	72.7	23.0	82.9	16.3	22.3	27.5	.00	28.86
01:00	23.1	73.5	23.7	83.3	16.8	23.0	28.3	.00	28.86
02:00	22.1	71.7	22.7	86.0	16.4	22.3	26.6	.00	28.85
03:00	21.8	71.2	22.3	88.4	16.6	22.6	26.1	.00	28.85
04:00	22.0	71.6	22.4	85.9	16.3	22.2	26.5	.00	28.86
05:00	21.7	71.1	22.2	87.7	16.4	22.4	26.1	.00	28.86
06:00	21.9	71.3	22.3	88.1	16.6	22.6	26.3	.00	28.87
07:00	22.1	71.8	22.6	88.5	16.9	23.1	26.7	.00	28.90
08:00	23.4	74.1	23.8	79.9	16.4	22.5	28.9	.00	28.90
09:00	24.6	76.3	25.0	72.3	16.0	22.0	31.1	.00	28.90
10:00	25.4	77.8	25.7	70.9	16.4	22.6	32.6	.00	28.88
11:00	27.2	80.9	27.4	61.6	15.7	21.7	36.1	.00	28.88
12:00	29.0	84.1	29.1	53.7	15.1	21.1	40.1	.00	28.87
13:00	30.4	86.7	30.3	46.5	14.2	19.8	43.5	.00	28.85
14:00	30.9	87.7	30.9	46.6	14.6	20.5	45.0	.00	28.83
15:00	31.5	88.8	31.5	46.2	14.9	21.0	46.5	.00	28.82
16:00	32.4	90.3	32.2	43.4	14.7	20.7	48.8	.00	28.80
17:00	32.0	89.6	31.8	45.9	15.2	21.4	47.7	.00	28.80
18:00	31.6	88.9	31.5	47.5	15.4	21.7	46.7	.00	28.80
19:00	30.5	86.8	30.3	48.5	14.8	20.8	43.7	.00	28.80
20:00	28.9	84.0	28.9	52.5	14.8	20.6	40.0	.00	28.80
21:00	27.6	81.7	27.7	58.5	15.3	21.2	37.1	.00	28.82
22:00	26.3	79.3	26.5	64.5	15.6	21.6	34.3	.00	28.84
23:00	25.7	78.2	25.8	63.3	14.9	20.5	33.1	.00	28.86
Avg	26.4	79.6	26.7	66.4	15.7	21.7	35.4	.00	28.85
Max	32.4	90.3	32.2	88.5	16.9	23.1	48.8	.00	28.90
Max Time	16:00	16:00	16:00	07:00	07:00	07:00	16:00	23:00	09:00
Min	21.7	71.1	22.2	43.4	14.2	19.8	26.1	.00	28.80
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 7/11/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

7/10/2020

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	251.9	262.9	21.5	1.7	-1.7	-.11	3.7	8.9
01:00	-.5	300.8	304.2	16.4	1.6	-7.7	-.24	4.1	9.0
02:00	-.5	305.4	305.3	14.5	1.8	-10.1	-.35	3.2	9.6
03:00	-.3	272.0	269.7	43.9	.9	-3.8	-.06	2.2	13.4
04:00	-.4	257.5	256.2	20.6	1.5	-3.7	-.10	2.7	8.9
05:00	-.6	241.3	240.8	20.8	1.9	-1.2	-.05	3.9	7.4
06:00	6.7	234.9	235.1	13.7	1.8	.5	.03	<	6.9
07:00	61.1	225.8	225.8	14.9	1.6	3.5	.09	3.6	10.2
08:00	266.3	232.7	226.6	29.9	2.2	6.6	.26	4.5	17.1
09:00	422.5	260.4	258.8	33.3	1.9	.1	-.02	5.1	22.7
10:00	589.1	214.3	213.4	23.9	2.7	6.8	.32	5.6	12.9
11:00	831.0	211.1	203.1	37.9	1.9	8.2	.34	4.5	21.7
12:00	938.6	251.5	248.1	31.6	2.0	3.5	.09	6.7	21.4
13:00	1009.3	238.9	237.6	31.3	2.7	6.2	.24	8.2	19.2
14:00	891.2	250.1	245.3	36.4	2.8	4.3	.15	12.0	20.2
15:00	772.8	262.8	262.3	31.9	2.3	3.1	-.04	9.5	22.3
16:00	771.9	257.7	255.9	35.1	2.5	3.9	.01	11.6	24.2
17:00	521.1	272.3	269.9	47.1	2.1	2.0	-.04	8.9	26.0
18:00	381.1	286.2	287.0	67.5	1.7	1.1	-.12	10.5	31.2
19:00	168.3	310.8	309.2	78.6	1.4	3.2	-.02	8.4	31.9
20:00	21.1	294.9	304.0	72.7	1.3	1.2	-.16	7.8	30.9
21:00	.0	295.5	300.9	67.5	1.8	2.9	-.12	12.0	31.4
22:00	-.4	325.7	327.7	73.3	1.0	-.7	-.06	5.2	29.0
23:00	-.5	13.2	11.6	42.1	1.3	-4.6	-.15	4.7	19.3
Avg	318.6	265.0	.0	37.8	1.9	1.0	.00	6.5	19.0
Max	1009.3	325.7	327.7	78.6	2.8	8.2	.34	12.0	31.9
Max Time	13:00	22:00	22:00	19:00	14:00	11:00	11:00	21:00	19:00
Min	-.6	13.2	11.6	13.7	.9	-10.1	-.35	2.2	6.9
Count	24	24	24	24	24	24	24	23	24
Total									