Date Printed: 4/30/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/29/2020

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	19.6	67.3	18.9	45.1	7.6	10.2	22.9	.00	28.75
01:00	19.4	66.9	18.8	46.2	7.6	10.3	22.6	.00	28.75
02:00	19.2	66.5	18.5	47.3	7.7	10.4	22.3	.00	28.72
03:00	19.0	66.2	18.4	47.8	7.7	10.4	22.0	.00	28.70
04:00	18.8	65.8	18.1	48.2	7.7	10.4	21.7	.00	28.68
05:00	17.9	64.1	17.3	51.3	7.7	10.4	20.5	.00	28.70
06:00	17.6	63.6	17.0	53.2	7.9	10.6	20.1	.00	28.69
07:00	17.6	63.7	17.1	55.3	8.2	11.0	20.2	.00	28.67
08:00	18.3	65.0	17.7	50.4	7.8	10.5	21.1	.00	28.65
09:00	19.7	67.5	18.8	41.0	6.9	9.4	23.1	.00	28.61
10:00	20.5	68.8	19.7	44.6	7.9	10.6	24.1	.00	28.58
11:00	21.4	70.5	20.6	42.4	7.9	10.7	25.5	.00	28.56
12:00	21.1	70.0	20.4	43.5	7.9	10.8	25.1	.00	28.56
13:00	20.2	68.3	19.6	49.2	8.5	11.5	23.7	.00	28.53
14:00	18.5	65.2	18.1	59.8	9.3	12.5	21.3	.01	28.52
15:00	16.3	61.3	16.2	80.0	10.9	14.6	18.5	.00	28.50
16:00	15.1	59.2	15.1	86.1	11.0	14.6	17.2	.13	28.50
17:00	12.0	53.7	11.8	88.7	9.4	12.4	14.1	.38	28.54
18:00	10.7	51.3	10.5	88.1	8.6	11.3	12.9	.10	28.57
19:00	10.3	50.5	10.1	90.8	8.6	11.2	12.5	.08	28.59
20:00	10.2	50.4	10.1	91.9	8.7	11.3	12.5	.02	28.59
21:00	10.1	50.2	10.0	91.6	8.6	11.2	12.4	.02	28.60
22:00	9.9	49.8	9.8	92.5	8.5	11.2	12.2	.01	28.61
23:00	9.7	49.4	9.6	93.1	8.5	11.1	12.0	.00	28.59
Avg	16.4	61.5	15.9	63.7	8.4	11.2	19.2	.03	28.62
Max	21.4	70.5	20.6	93.1	11.0	14.6	25.5	.38	28.75
Max Time	11:00	11:00	11:00	23:00	16:00	16:00	11:00	17:00	01:00
Min	9.7	49.4	9.6	41.0	6.9	9.4	12.0	.00	28.50
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 4/30/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

4/29/2020

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	-.7	221.4	221.5	11.0	6.4	5.1	.57	8.7	8.5
01:00	-.6	215.9	215.9	12.2	7.4	6.1	.73	13.6	8.6
02:00	-.5	223.1	223.0	13.1	6.8	5.5	.66	10.5	9.3
03:00	-.7	219.4	219.4	13.3	7.0	5.5	.72	11.1	9.2
04:00	-.7	214.6	214.7	11.8	7.0	5.8	.73	10.6	8.5
05:00	-.6	239.1	238.7	14.6	6.5	2.7	.33	9.0	9.7
06:00	.3	217.2	217.3	14.4	6.5	5.6	.66	8.0	9.1
07:00	29.2	201.7	201.5	14.0	6.8	7.7	.91	11.1	10.2
08:00	269.9	225.6	225.5	13.4	6.6	5.6	.65	10.3	9.6
09:00	503.4	212.1	212.3	15.3	11.2	7.8	1.34	25.4	10.1
10:00	652.6	209.7	209.8	15.7	13.2	8.1	1.72	27.9	10.7
11:00	691.7	203.3	203.9	15.6	16.3	8.1	2.10	39.1	10.4
12:00	179.0	208.3	207.5	16.7	13.1	7.7	1.73	30.2	10.5
13:00	108.4	205.1	204.9	15.3	14.8	7.7	1.95	37.3	11.4
14:00	69.0	202.7	202.4	16.1	7.1	8.4	1.07	14.1	11.6
15:00	59.3	222.9	222.6	14.3	6.5	4.6	.48	11.5	9.4
16:00	27.3	283.1	282.7	38.6	5.7	-1.5	-.18	6.9	19.1
17:00	52.4	312.8	312.6	52.4	6.2	.1	.11	10.9	25.6
18:00	33.5	268.9	262.7	49.4	5.8	3.9	.52	11.1	23.9
19:00	9.4	180.0	177.9	28.0	6.3	8.1	.93	8.9	15.0
20:00	.5	168.0	165.7	19.1	7.1	10.1	1.34	10.3	13.0
21:00	-.6	151.0	146.6	39.6	7.0	4.7	.66	14.3	14.4
22:00	-.4	303.2	303.5	38.7	5.8	-4.4	-.48	6.5	15.0
23:00	-.4	334.4	334.8	35.4	5.7	-3.7	-.39	6.9	17.2
Avg	111.6	222.0	.0	22.0	8.0	5.0	.79	14.8	12.5
Max	691.7	334.4	334.8	52.4	16.3	10.1	2.10	39.1	25.6
Max Time	11:00	23:00	23:00	17:00	11:00	20:00	11:00	11:00	17:00
Min	-.7	151.0	146.6	11.0	5.7	-4.4	-.48	6.5	8.5
Count	24	24	24	24	24	24	24	24	24
Total									