Date Printed: 6/9/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/8/2022

Interval: 001h

	01_TempC_010m	02_TempF_010m	2a_SonicTemp_010r	05_RH_010m	06_AbsHum_010m	09_VaporPr_010m	)_Sat Vapor_Pr_010	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	21.9	71.4	22.1	86.6	16.3	22.2	26.3	.00	28.89
01:00	21.5	70.7	21.7	87.1	16.1	21.9	25.8	.00	28.88
02:00	21.6	70.8	21.7	87.2	16.2	22.0	25.8	.00	28.86
03:00	21.3	70.4	21.5	87.0	15.9 >	21.7 >	25.4	.00	28.86
04:00	20.9	69.7	21.0	87.7	15.7	21.3	24.8	.00	28.88
05:00	21.0	69.8	21.1	87.9	15.8	21.4	24.9	.00	28.88
06:00	21.0	69.8	21.1	87.7	15.8	21.4	25.0	.00	28.88
07:00	21.3	70.3	21.3	86.3	15.7	21.4	25.3	.00	28.90
08:00	21.7	71.0	21.7	81.9	15.3	20.8	26.0	.00	28.91
09:00	21.4	70.4	21.3	82.2	15.1	20.5	25.5	.02	28.90
10:00	20.4	68.8	20.4	86.6	15.1	20.4	24.1	.09	28.90
11:00	21.8	71.3	21.7	78.2	14.7	20.1	26.2	.00	28.90
12:00	23.4	74.1	23.3	67.3	13.9	19.0	28.8	.00	28.88
13:00	24.3	75.7	24.3	65.2	14.2	19.5	30.5	.00	28.86
14:00	25.3	77.6	25.3	60.5	14.0	19.2	32.4	.00	28.83
15:00	25.0	77.0	24.9	62.5	14.1	19.5	31.8	.00	28.82
16:00	25.4	77.8	25.3	60.5	14.0	19.3	32.6	.00	28.80
17:00	25.9	78.6	25.8	60.3	14.4	19.8	33.5	.00	28.79
18:00	26.2	79.1	26.1	61.0	14.7	20.3	34.0	.00	28.78
19:00	25.6	78.1	25.8	67.2	15.7	21.7	33.0	.00	28.77
20:00	24.9	76.8	25.1	70.6	15.8	21.8	31.6	.00	28.76
21:00	22.5	72.4	22.5	76.0	14.9	20.3	27.3	.00	28.78
22:00	21.7	71.0	21.6	77.3	14.5	19.7	26.0	.00	28.81
23:00	20.7	69.2	20.6	82.8	14.6	19.8	24.5	.00	28.80
Avg	22.8	73.0	22.8	76.6	15.1	20.6	28.0	.00	28.85
Max	26.2	79.1	26.1	87.9	16.3	22.2	34.0	.09	28.91
Max Time	18:00	18:00	18:00	05:00	00:00	00:00	18:00	10:00	08:00
Min	20.4	68.8	20.4	60.3	13.9	19.0	24.1	.00	28.76
Count	24	24	24	24	24	24	24	24	24
Total									

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	17_Solar_Rad_Wm2	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	-.6	240.3	240.1	17.1	5.7	2.4	.23	6.0	9.4
01:00	-.4	254.6	254.2	20.2	5.6	-1.3	-.13	5.9	14.1
02:00	-.4	237.4	237.2	15.3	5.7	3.1	.34	6.1	8.9
03:00	-.3	248.4	248.4	15.6	5.9	1.1	.15	<	12.1
04:00	-.4	266.9	265.8	36.8	5.7	1.6	.33	6.1	21.5
05:00	-.6	242.9	242.2	22.3	5.7	1.2	.14	5.9	14.8
06:00	13.9	216.5	216.0	32.3	5.7	1.8	.18	6.9	12.9
07:00	74.4	254.0	253.7	29.2	5.8	-1.6	-.07	6.2	17.1
08:00	169.1	247.9	245.8	34.6	5.8	4.6	.61	6.2	18.2
09:00	113.9	243.1	242.8	15.7	5.9	3.0	.37	6.4	13.4
10:00	82.9	229.9	229.1	30.4	5.6	5.8	.68	5.9	15.2
11:00	565.2	208.9	208.5	25.7	5.6	9.8	1.11	5.9	17.1
12:00	589.4	223.8	223.5	23.8	5.5	7.3	.81	5.9	15.0
13:00	533.0 +	234.2	234.1	18.6	5.6	5.7	.65	6.6	12.7
14:00	517.9	236.2	236.2	16.5	5.6	5.3	.59	6.2	11.7
15:00	323.8	227.9	227.9	13.7	5.9	5.9	.65	10.9	9.8
16:00	650.3	232.7	232.6	15.9	5.8	5.8	.61	7.9	11.7
17:00	415.2	232.8	232.7	14.5	5.9	5.5	.57	9.8	10.2
18:00	322.1	236.4	236.2	14.2	6.8	6.1	.73	13.6	10.5
19:00	71.6	230.3	230.3	11.6	6.4	5.3	.59	13.4	8.3
20:00	10.2	224.5	224.4	13.6	5.9	5.7	.62	7.5	9.1
21:00	-.4	225.9	226.0	13.0	6.1	6.1	.67	7.9	9.2
22:00	-.4	238.5	238.4	14.5	6.2	3.5	.42	7.1	9.8
23:00	-.6	230.5	230.5	12.3	6.2	5.4	.61	6.8	9.8
Avg	185.3	235.0	.0	19.9	5.9	4.1	.48	7.4	12.6
Max	650.3	266.9	265.8	36.8	6.8	9.8	1.11	13.6	21.5
Max Time	16:00	04:00	04:00	04:00	18:00	11:00	11:00	18:00	04:00
Min	-.6	208.9	208.5	11.6	5.5	-1.6	-.13	5.9	8.3
Count	24	24	24	24	24	24	24	23	24
Total									