Date Printed: 5/8/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

5/7/2022

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	14.2	57.5	13.5	92.2	11.1	14.7	16.2	.00	28.58
01:00	13.8	56.8	13.1	92.2	10.8	14.4	15.8	.00	28.58
02:00	13.6	56.5	12.9	91.6	10.6	14.1	15.6	.00	28.58
03:00	13.4	56.2 >	12.7	90.0	10.4 >	13.7 >	15.4 >	.00	28.57 >
04:00	12.8	55.1	12.1	92.1	10.2	13.5	14.9	.00	28.58
05:00	12.4	54.4	11.6	90.8	9.8	12.9	14.4	.00	28.58
06:00	12.2	54.0	11.4	89.6	9.6	12.6	14.2	.00	28.59
07:00	12.2	53.9	11.3	88.2	9.4	12.4	14.2	.00	28.61
08:00	12.2	53.9	11.3	87.8	9.4	12.3	14.2	.00	28.62
09:00	13.2	55.8	12.3	81.1	9.2	12.2	15.3	.00	28.62
10:00	13.9	57.0	13.0	77.6	9.2	12.2	15.9	.00	28.64
11:00	14.0	57.3	13.1	78.1	9.3	12.4	16.1	.00	28.65
12:00	14.6	58.2	13.7	75.4	9.3	12.4	16.6	.00	28.66
13:00	16.0	60.7	14.9	66.2	8.9	11.9	18.2	.00	28.66
14:00	15.8	60.4	14.9	71.5	9.5	12.7	18.0	.00	28.66
15:00	16.0	60.7	15.1	73.7	9.9	13.2	18.2	.00	28.66
16:00	16.1	61.1	15.2	69.9	9.5	12.7	18.4	.00	28.66
17:00	15.3	59.6	14.5	73.5	9.5	12.7	17.5	.00	28.68
18:00	14.8	58.6	13.9	75.9	9.5	12.6	16.8	.00	28.70
19:00	13.9	57.1	13.0	80.1	9.5	12.6	15.9	.00	28.72
20:00	13.3	55.9	12.5	85.1	9.7	12.8	15.3	.00	28.74
21:00	12.8	55.1	12.0	87.9	9.7	12.9	14.8	.00	28.74
22:00	12.4	54.4	11.6	90.3	9.8	12.9	14.5	.00	28.75
23:00	12.5	54.5	11.7	89.6	9.7	12.8	14.5	.00	28.76
Avg	13.8	56.9	13.0	82.9	9.7	12.9	15.9	.00	28.65
Max	16.1	61.1	15.2	92.2	11.1	14.7	18.4	.00	28.76
Max Time	16:00	16:00	16:00	01:00	00:00	00:00	16:00	23:00	23:00
Min	12.2	53.9	11.3	66.2	8.9	11.9	14.2	.00	28.57
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	-.7	263.1	263.0	24.4	5.9	-.9	-.10	6.3	18.1
01:00	-.5	257.3	257.2	23.6	5.9	.3	.12	6.5	16.6
02:00	-.6	260.6	260.1	31.2	5.8	2.2	.22	6.4	21.6
03:00	-.5 >	264.6	264.1	34.7	5.9	1.6	.26 >	<	23.4
04:00	-.6	279.2	280.0	65.3	5.9	3.0	.54	6.7	30.7
05:00	-.5	281.5	284.6	59.2	6.0	1.3	.20	6.6	29.9
06:00	.3	274.3	274.4	47.3	6.1	1.4	.44	7.6	26.8
07:00	8.6	272.4	272.0	38.4	6.3	.5	.06	7.0	24.2
08:00	45.9	273.0	272.1	43.2	6.3	1.3	.23	7.5	25.7
09:00	314.7	280.5	279.6	53.1	6.4	2.9	.56	7.7	29.7
10:00	257.4	272.0	272.8	60.8	6.3	4.9	.80	6.9	30.3
11:00	266.6	280.6	280.5	49.6	6.2	.4	.18	6.7	30.1
12:00	361.6	280.6	281.9	51.7	6.1	1.5	.34	6.7	29.9
13:00	652.9 +	278.0	277.8	45.5	5.9	.6	.24	6.3	27.7
14:00	250.7	270.5	268.7	51.1	5.8	2.7	.49	6.9	27.9
15:00	474.0	288.4	287.5	64.9	5.9	6.4	.96	7.3	31.0
16:00	312.0	313.4	315.0	68.9	5.8	2.2	.40	7.0	30.9
17:00	174.9	310.2	311.3	69.8	5.9	3.7	.70	7.5	33.1
18:00	60.9	332.3	332.5	55.7	5.9	1.6	.45	6.4	29.1
19:00	27.8	336.4	338.1	39.4	5.9	.7	.08	6.8	25.2
20:00	3.2	325.6	329.1	53.2	6.0	2.6	.46	6.5	25.2
21:00	-.6	280.1	278.1	45.8	6.0	2.9	.48	6.7	25.4
22:00	-.3	282.8	280.8	72.5	6.1	5.6	.81	6.5	29.1
23:00	-.6	44.5	45.1	67.7	6.2	-3.9	-.36	6.6	19.0
Avg	133.6	286.0	.0	50.7	6.0	1.9	.36	6.8	26.7
Max	652.9	336.4	338.1	72.5	6.4	6.4	.96	7.7	33.1
Max Time	13:00	19:00	19:00	22:00	09:00	15:00	15:00	09:00	17:00
Min	-.7	44.5	45.1	23.6	5.8	-3.9	-.36	6.3	16.6
Count	24	24	24	24	24	24	24	23	24
Total									