Date Printed: 8/2/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

8/1/2022

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	22.1	71.8	22.7	93.4	17.9	24.3	26.7	.00	29.06
01:00	22.1	71.7	22.6	93.7	17.9	24.3	26.6	.00	29.04
02:00	22.0	71.6	22.6	93.8	17.8	24.3	26.5	.00	29.04
03:00	22.0	71.6 >	22.5	93.9	17.8 >	24.3 >	26.5 >	.00	29.04 >
04:00	22.0	71.6	22.5	93.8	17.8	24.2	26.5	.00	29.04
05:00	22.0	71.6	22.5	93.5	17.7	24.1	26.5	.00	29.05
06:00	21.8	71.3	22.4	93.5	17.6	23.9	26.2	.00	29.06
07:00	21.9	71.4	22.4	93.1	17.6	23.9	26.3	.00	29.06
08:00	22.1	71.8	22.6	91.0	17.4	23.7	26.7	.00	29.06
09:00	22.9	73.2	23.2	84.2	16.8	23.0	28.0	.00	29.06
10:00	23.6	74.6	23.8	78.4	16.4	22.5	29.3	.00	29.07
11:00	23.9	74.9	24.0	76.7	16.2	22.2	29.7	.00	29.08
12:00	24.0	75.2	24.2	78.2	16.7	22.9	30.0	.00	29.08
13:00	24.1	75.3	24.3	81.1	17.3	23.8	30.1	.00	29.08
14:00	24.0	75.2	24.2	80.7	17.2	23.6	29.9	.00	29.06
15:00	23.7	74.7	23.9	79.1	16.6	22.8	29.4	.00	29.04
16:00	24.0	75.1	24.1	78.3	16.6	22.8	29.9	.00	29.03
17:00	24.1	75.4	24.3	78.1	16.7	22.9	30.1	.00	29.02
18:00	24.0	75.2	24.2	79.1	16.9	23.1	30.0	.00	29.01
19:00	23.7	74.6	23.9	81.5	17.1	23.4	29.3	.00	29.00
20:00	23.1	73.6	23.5	85.0	17.2	23.5	28.4	.00	29.00
21:00	22.8	73.1	23.2	86.2	17.2	23.5	27.9	.00	29.01
22:00	22.5	72.6	23.0	87.0	17.1	23.3	27.4	.00	29.03
23:00	22.2	71.9	22.6	88.6	17.0	23.2	26.8	.00	29.03
Avg	22.9	73.3	23.3	85.9	17.2	23.5	28.1	.00	29.04
Max	24.1	75.4	24.3	93.9	17.9	24.3	30.1	.00	29.08
Max Time	17:00	17:00	17:00	03:00	01:00	03:00	17:00	23:00	13:00
Min	21.8	71.3	22.4	76.7	16.2	22.2	26.2	.00	29.00
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	-.3	194.5	194.1	9.6	5.5	-1.3	-.17	12.2	7.9
01:00	-.4	195.3	195.1	10.0	6.1	-1.8	-.25	10.3	7.6
02:00	-.4	201.8	201.9	10.9	5.6	-2.9	-.36	9.9	8.0
03:00	-.5 >	199.1	198.9	11.1	6.2	-2.3	-.31 >	<	8.2
04:00	-.5	206.9	206.9	11.8	7.0	-2.8	-.43	13.2	9.0
05:00	-.5	211.3	210.6	12.6	6.5	-4.1	-.56	12.3	8.8
06:00	.6	220.0	219.3	13.8	4.7	-6.5	-.61	8.9	9.5
07:00	31.5	206.3	206.2	10.2	5.9	-3.7	-.47	10.4	8.1
08:00	114.2	210.8	210.7	12.0	6.5	-4.0	-.56	12.5	9.6
09:00	288.6	205.4	205.2	13.1	7.3	-2.7	-.46	13.9	9.3
10:00	311.3	204.6	204.3	14.0	7.3	-2.2	-.40	16.3	10.1
11:00	395.2	207.6	207.6	12.3	8.3	-3.2	-.59	15.2	9.0
12:00	258.3	202.2	201.4	13.7	6.9	-1.9	-.35	15.7	9.9
13:00	323.1	201.6	201.6	14.2	6.8	-1.0	-.25	15.7	9.7
14:00	209.8	195.5	195.1	13.0	9.1	-.7	-.27	20.1	8.7
15:00	276.3	207.2	206.9	12.9	9.7	-2.4	-.55	18.5	9.7
16:00	319.1	206.2	206.6	13.2	8.8	-3.0	-.58	18.3	9.2
17:00	225.8	203.8	204.2	13.1	7.8	-2.1	-.38	14.5	9.1
18:00	141.8	194.6	194.2	11.9	7.5	-1.3	-.25	13.1	8.4
19:00	77.7	193.2	193.1	11.9	7.1	-1.7	-.29	12.5	8.3
20:00	10.7	193.4	193.1	11.2	7.1	-1.4	-.25	13.2	8.2
21:00	-.6	194.0	193.7	10.4	6.9	-2.1	-.29	12.4	7.3
22:00	-.5	198.2	197.6	11.3	7.1	-1.9	-.32	13.1	8.0
23:00	-.7	196.3	195.4	10.9	7.9	-1.5	-.30	14.6	8.4
Avg	124.1	202.0	.0	12.0	7.1	-2.4	-.39	13.8	8.8
Max	395.2	220.0	219.3	14.2	9.7	-.7	-.17	20.1	10.1
Max Time	11:00	06:00	06:00	13:00	15:00	14:00	00:00	14:00	10:00
Min	-.7	193.2	193.1	9.6	4.7	-6.5	-.61	8.9	7.3
Count	24	24	24	24	24	24	24	23	24
Total									