Date Printed: 8/11/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

8/10/2022

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	22.2	71.9	22.6	88.5	17.0	23.1	26.8	.00	29.08
01:00	21.7	71.0	22.1	89.3	16.6	22.7	26.0	.00	29.08
02:00	21.2	70.2	21.8	92.6	16.8	22.8	25.3	.00	29.06
03:00	21.2	70.2 >	21.8	91.6	16.7 >	22.6 >	25.3 >	.00	29.06 >
04:00	20.8	69.4	21.4	93.5	16.6	22.5	24.6	.00	29.06
05:00	21.0	69.8	21.6	94.3	16.9	22.9	24.9	.01	29.06
06:00	21.1	70.0	21.7	94.6	17.1	23.2	25.1	.00	29.07
07:00	21.4	70.5	21.9	94.5	17.3	23.5	25.5	.00	29.10
08:00	22.2	71.9	22.5	92.2	17.7	24.1	26.8	.00	29.10
09:00	23.3	73.9	23.6	80.3	16.4	22.5	28.7	.00	29.11
10:00	23.3	73.9	23.5	83.3	17.0	23.3	28.6	.00	29.12
11:00	24.8	76.6	24.8	71.9	16.0	22.0	31.4	.00	29.12
12:00	25.6	78.0	25.5	67.7	15.7	21.6	33.0	.09	29.11
13:00	21.1	70.0	21.7	92.8	16.7	22.7	25.1	1.08	29.12
14:00	21.3	70.3	21.8	94.1	17.1	23.3	25.3	.10	29.10
15:00	21.8	71.2	22.4	93.7	17.6	23.9	26.2	.01	29.08
16:00	22.3	72.1	22.7	92.1	17.8	24.2	27.0	.00	29.07
17:00	22.6	72.7	23.0	87.0	17.1	23.4	27.5	.00	29.05
18:00	22.9	73.2	23.2	84.2	16.8	23.0	27.9	.00	29.04
19:00	22.8	73.0	23.1	86.2	17.1	23.4	27.8	.00	29.04
20:00	22.4	72.3	22.8	89.4	17.3	23.6	27.1	.00	29.05
21:00	22.0	71.5	22.5	92.2	17.5	23.8	26.4	.00	29.06
22:00	21.9	71.4	22.4	92.5	17.4	23.7	26.3	.00	29.06
23:00	21.6	71.0	22.2	92.8	17.3	23.5	25.9	.00	29.06
Avg	22.2	71.9	22.6	88.8	17.0	23.1	26.9	.05	29.08
Max	25.6	78.0	25.5	94.6	17.8	24.2	33.0	1.08	29.12
Max Time	12:00	12:00	12:00	06:00	16:00	16:00	12:00	13:00	13:00
Min	20.8	69.4	21.4	67.7	15.7	21.6	24.6	.00	29.04
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	208.6	211.2	21.0	2.1	-7.5	-.28	6.0	8.0
01:00	.0	222.3	220.7	31.3	2.2	-8.4	-.36	4.6	12.2
02:00	-.2	204.6	205.4	23.0	1.9	-6.7	-.23	4.5	9.0
03:00	-.2 >	242.3	238.9	21.9	2.7	-10.9	-.56 >	<	11.6
04:00	-.3	267.2	258.3	58.9	1.3	-11.2	-.27	4.3	15.8
05:00	-.5	174.7	175.0	16.7	1.7	-3.9	-.11	3.4	8.5
06:00	.5	182.2	176.6	25.1	1.8	-3.3	-.10	4.0	10.9
07:00	10.6	197.5	194.9	21.6	2.2	-4.1	-.15	4.6	9.5
08:00	148.3	190.6	190.3	16.2	2.0	-2.4	-.09	4.6	12.6
09:00	276.8	213.5	211.4	32.9	3.3	-3.6	-.33	10.4	18.0
10:00	190.8	208.9	207.4	21.8	3.7	-3.0	-.27	8.7	13.7
11:00	494.9	222.9	221.8	33.4	2.9	-2.6	-.29	7.1	21.7
12:00	469.9	226.0	216.9	51.3	4.5	-4.5	-.39	23.2	22.1
13:00	32.7	211.4	206.0	19.9	7.8	-4.7	-.59	20.9	13.8
14:00	108.9	227.5	225.2	22.2	3.3	-7.0	-.51	11.2	16.7
15:00	134.9	216.3	217.2	18.0	3.9	-3.9	-.41	8.6	13.9
16:00	186.9	193.6	193.3	13.3	4.6	-1.4	-.18	9.9	9.9
17:00	165.7	195.8	195.2	11.1	5.1	-.6	-.09	9.2	9.0
18:00	155.9	199.3	198.7	14.9	3.3	-.6	-.13	6.2	11.9
19:00	72.4	211.7	209.2	16.3	2.6	-3.7	-.21	5.0	10.9
20:00	10.2	219.4	220.0	12.2	2.3	-8.5	-.35	4.5	6.4
21:00	-.3	221.8	219.5	15.9	2.7	-8.3	-.41	5.0	7.6
22:00	-.2	215.1	213.2	12.5	2.8	-7.1	-.35	5.1	6.8
23:00	-.3	234.6	231.5	21.3	2.0	-9.5	-.33	3.9	8.3
Avg	102.3	212.0	.0	23.0	3.0	-5.3	-.29	7.6	12.0
Max	494.9	267.2	258.3	58.9	7.8	-.6	-.09	23.2	22.1
Max Time	11:00	04:00	04:00	04:00	13:00	18:00	17:00	12:00	12:00
Min	-.5	174.7	175.0	11.1	1.3	-11.2	-.59	3.4	6.4
Count	24	24	24	24	24	24	24	23	24
Total									