Date Printed: 8/3/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

8/2/2022

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	22.4	90.1	17.0	23.1	26.3	.00	29.02
01:00	21.8	71.3	22.3	90.6	17.0	23.2	26.2	.00	29.02
02:00	21.9	71.4	22.4	90.4	17.1	23.3	26.4	.00	29.00
03:00	21.9	71.4 >	22.4	90.6	17.1 >	23.3 >	26.3 >	.00	28.98 >
04:00	21.9	71.4	22.4	91.1	17.2	23.4	26.3	.00	28.99
05:00	21.8	71.3	22.3	91.6	17.2	23.4	26.2	.00	29.01
06:00	21.8	71.3	22.3	92.4	17.4	23.6	26.2	.00	29.02
07:00	21.9	71.5	22.4	91.7	17.3	23.6	26.4	.00	29.02
08:00	22.5	72.4	22.8	86.0	16.8	22.9	27.3	.00	29.02
09:00	23.2	73.7	23.4	80.3	16.3	22.4	28.5	.00	29.02
10:00	24.4	76.0	24.4	72.7	15.9	21.8	30.7	.00	29.01
11:00	25.2	77.4	25.1	68.7	15.7	21.6	32.2	.00	29.02
12:00	26.4	79.5	26.0	57.5	14.1	19.4	34.5	.00	29.02
13:00	27.5	81.6	27.1	54.7	14.2	19.7	36.9	.00	29.02
14:00	28.6	83.4	28.0	50.3	13.9	19.4	39.2	.00	29.00
15:00	29.5	85.1	28.6	48.1	14.0	19.5	41.3	.00	28.99
16:00	29.9	85.7	29.1	50.0	14.8	20.7	42.2	.00	28.97
17:00	29.0	84.2	28.5	58.5	16.4	22.9	40.1	.00	28.96
18:00	29.3	84.8	28.6	56.9	16.3	22.8	41.0	.00	28.96
19:00	28.8	83.8	28.4	62.2	17.2	24.0	39.6	.00	28.94
20:00	28.0	82.3	27.9	69.0	18.3	25.4	37.8	.00	28.95
21:00	27.7	81.9	27.6	67.9	17.8	24.7	37.4	.00	28.96
22:00	26.4	79.5	26.5	76.5	18.6	25.7	34.5	.00	28.96
23:00	25.4	77.7	25.7	80.0	18.4	25.3	32.5	.00	28.96
Avg	25.3	77.5	25.3	73.7	16.5	22.7	32.8	.00	28.99
Max	29.9	85.7	29.1	92.4	18.6	25.7	42.2	.00	29.02
Max Time	16:00	16:00	16:00	06:00	22:00	22:00	16:00	23:00	13:00
Min	21.8	71.3	22.3	48.1	13.9	19.4	26.2	.00	28.94
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	-.4	206.2	205.2	12.2	7.7	-2.8	-.50	15.5	8.9
01:00	-.5	198.8	198.1	16.0	6.1	-1.4	-.26	12.2	10.1
02:00	-.6	185.4	183.8	13.0	5.3	-.5	-.10	11.4	8.7
03:00	-.4 >	183.4	183.3	10.3	5.1	.0	-.03 >	<	8.4
04:00	-.4	200.8	199.7	16.6	3.7	-2.4	-.23	7.7	10.5
05:00	-.6	218.1	217.4	18.7	3.4	-6.3	-.46	7.3	12.2
06:00	.7	191.2	189.6	12.4	4.1	-1.5	-.13	7.4	9.4
07:00	41.2	185.2	185.0	11.3	5.6	-.5	-.08	<	8.9
08:00	218.6	190.0	190.0	14.7	5.9	-.4	-.12	10.2	9.7
09:00	308.8	204.0	199.3	20.9	5.2	-2.8	-.32	12.0	15.6
10:00	522.8	192.9	188.1	27.4	4.4	-1.4	-.10	9.8	15.5
11:00	462.5	213.5	209.6	28.4	4.8	-3.0	-.48	11.7	17.6
12:00	914.9	220.1	216.8	27.6	5.0	-3.5	-.51	12.7	18.7
13:00	877.1	233.6	228.5	45.0	3.7	-2.6	-.40	9.8	21.7
14:00	948.0	229.0	224.1	41.2	3.3	-4.9	-.40	8.9	23.4
15:00	741.0	208.9	208.9	34.4	3.2	-1.6	-.17	8.6	18.6
16:00	739.5	233.8	225.6	56.1	2.5	-3.2	-.22	7.6	25.1
17:00	336.9	230.8	233.2	45.6	1.9	-4.8	-.33	10.6	24.8
18:00	314.4	201.5	199.5	17.9	2.4	-2.8	-.13	5.7	13.1
19:00	130.2	86.5	114.6	45.1	1.9	-4.0	-.11	4.7	14.7
20:00	14.0	169.4	164.1	23.3	1.6	-3.8	-.10	3.5	12.2
21:00	-.2	209.1	210.6	13.6	2.0	-6.6	-.24	3.8	5.3
22:00	.0	223.0	223.6	44.9	1.1	-8.0	-.16	2.8	6.3
23:00	-.3	258.3	265.1	24.7	2.3	-13.5	-.63	4.7	7.0
Avg	273.6	205.0	.0	25.9	3.8	-3.4	-.26	8.6	13.6
Max	948.0	258.3	265.1	56.1	7.7	.0	-.03	15.5	25.1
Max Time	14:00	23:00	23:00	16:00	00:00	03:00	03:00	00:00	16:00
Min	-.6	86.5	114.6	10.3	1.1	-13.5	-.63	2.8	5.3
Count	24	24	24	24	24	24	24	22	24
Total									