Date Printed: 1/19/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/18/2022

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	-1.7	28.9	-2.0	94.3	4.0	5.0	5.4	.00	28.98
01:00	-1.7	28.9	-2.4	95.1	4.1	5.1	5.4	.00	28.99
02:00	-1.8	28.7	-2.5	94.7	4.0	5.0	5.3	.00	29.00
03:00	-1.8	28.8 >	-2.5	95.3	4.1 >	5.1 >	5.4 >	.00	29.00 >
04:00	-1.6	29.1	-2.3	94.4	4.1	5.1	5.4	.00	29.00
05:00	-1.7	28.9	-2.3	95.5	4.1	5.1	5.4	.00	29.02
06:00	-1.8	28.8	-2.5	95.9	4.1	5.1	5.4	.00	29.04
07:00	-1.7	29.0	-2.4	96.8	4.2	5.2	5.4	.00	29.07
08:00	-1.4	29.4	-2.1	97.4	4.3	5.3	5.5	.00	29.09
09:00	-.9	30.3	-1.8	96.0	4.3	5.4	5.7	.00	29.10
10:00	.0	32.1	-.8	93.5	4.5	5.7	6.1	.00	29.12
11:00	1.2	34.2	.2	82.1	4.3	5.4	6.7	.00	29.12
12:00	2.0	35.6	1.0	76.6	4.2	5.4	7.1	.00	29.10
13:00	2.9	37.2	1.9	73.1	4.3	5.5	7.5	.00	29.08
14:00	3.9	39.0	2.8	71.7	4.5	5.7	8.1	.00	29.07
15:00	4.6	40.3	3.6	71.8	4.7	6.1	8.5	.00	29.06
16:00	4.7	40.5	3.9	73.8	4.9	6.3	8.6	.00	29.05
17:00	4.6	40.2	3.8	77.6	5.1	6.5	8.5	.00	29.04
18:00	4.4	39.9	3.7	79.7	5.2	6.6	8.4	.00	29.05
19:00	4.2	39.5	3.5	81.6	5.2	6.7	8.2	.00	29.06
20:00	3.6	38.6	3.1	82.4	5.1	6.5	7.9	.00	29.06
21:00	3.3	37.9	2.7	84.5	5.1	6.5	7.7	.00	29.06
22:00	2.8	37.1	2.2	85.3	5.0	6.4	7.5	.00	29.06
23:00	2.9	37.2	2.3	85.2	5.0	6.4	7.5	.00	29.05
Avg	1.2	34.2	.5	86.4	4.5	5.7	6.8	.00	29.05
Max	4.7	40.5	3.9	97.4	5.2	6.7	8.6	.00	29.12
Max Time	16:00	16:00	16:00	08:00	19:00	19:00	16:00	23:00	11:00
Min	-1.8	28.7	-2.5	71.7	4.0	5.0	5.3	.00	28.98
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	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	240.3	240.3	.0	7.4	22.4	3.03	7.9	.0
01:00	-.3	239.8	239.0	17.7	6.0	3.4	.46	8.1	13.5
02:00	-.4	278.6	277.5	20.6	6.2	-2.5	-.30	9.6	11.7
03:00	-.1 >	244.6	245.4	18.3	6.3	3.3	.36 >	<	12.7
04:00	-.4	259.7	258.9	22.7	5.9	-1.9	-.23	8.1	10.6
05:00	-.3	285.2	284.2	22.4	5.6	-6.4	-.62	7.2	6.5
06:00	-.5	269.6	270.9	16.1	5.8	-2.6	-.32	8.6	10.7
07:00	-.2	203.6	203.9	23.7	5.2	6.8	.68	6.2	14.0
08:00	13.7	204.4	203.0	21.8	4.7	8.7	.79	6.8	14.5
09:00	78.5	203.1	202.1	19.2	5.4	7.8	.74	7.6	15.0
10:00	245.1	288.4	288.5	41.7	5.3	-2.7	-.24	6.2	27.0
11:00	374.6	241.3	240.0	43.6	5.8	6.1	.75	6.5	23.8
12:00	414.5	231.9	232.4	35.4	5.8	8.1	.93	6.9	17.7
13:00	510.2	264.5	263.2	46.9	5.8	-1.9	-.08	7.0	25.4
14:00	499.8	211.3	208.7	48.5	6.0	8.7	1.14	8.0	22.0
15:00	362.2	203.5	202.9	32.9	6.0	6.2	.69	8.5	17.8
16:00	171.1	191.2	190.9	26.4	6.2	8.2	.98	8.1	16.2
17:00	29.1	200.8	200.5	16.2	5.5	7.4	.76	6.6	10.7
18:00	-.3	205.2	205.4	9.7	5.3	5.3	.49	6.2	9.3
19:00	-.4	204.3	202.9	24.7	4.9	4.0	.36	5.9	9.1
20:00	-.5	165.6	164.8	13.2	5.5	.5	.05	6.4	8.2
21:00	-.4	167.4	167.5	16.7	5.8	2.9	.34	6.8	12.2
22:00	-.3	141.2	144.0	33.6	5.6	-.1	-.04	6.6	16.4
23:00	-.5	126.3	128.8	64.2	5.3	-.9	-.08	6.0	20.7
Avg	112.2	220.0	.0	26.5	5.7	3.8	.44	7.2	14.4
Max	510.2	288.4	288.5	64.2	7.4	22.4	3.03	9.6	27.0
Max Time	13:00	10:00	10:00	23:00	00:00	00:00	00:00	02:00	10:00
Min	-.5	126.3	128.8	.0	4.7	-6.4	-.62	5.9	.0
Count	24	24	24	24	24	24	24	23	24
Total									