Date Printed: 2/15/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/14/2022

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	-.9	30.4	-1.6	66.7	3.0	3.8	5.7	.00	29.12
01:00	-1.4	29.6	-2.1	68.3	3.0	3.8	5.5	.00	29.10
02:00	-1.9	28.6	-2.6	70.5	3.0	3.7	5.3	.00	29.10
03:00	-2.2	28.0 >	-2.9	71.9	3.0 >	3.7 >	5.2 >	.00	29.10 >
04:00	-2.5	27.5	-3.2	74.0	3.0	3.7	5.1	.00	29.12
05:00	-2.7	27.2	-3.4	75.5	3.0	3.8	5.0	.00	29.13
06:00	-2.9	26.8	-3.6	78.5	3.1	3.9	4.9	.00	29.16
07:00	-3.1	26.3	-3.9	79.8	3.1	3.8	4.8	.00	29.18
08:00	-3.0	26.6	-3.8	76.1	3.0	3.7	4.9	.00	29.19
09:00	-1.4	29.5	-2.3	68.5	3.0	3.8	5.5	.00	29.21
10:00	.4	32.7	-.7	62.8	3.1	3.9	6.3	.00	29.22
11:00	1.5	34.8	.5	59.6	3.2	4.1	6.8	.00	29.23
12:00	3.4	38.0	2.1	51.5	3.1	4.0	7.8	.00	29.21
13:00	5.3	41.5	4.1	45.6	3.1	4.0	8.9	.00	29.18
14:00	6.4	43.6	5.2	43.7	3.3	4.2	9.6	.00	29.17
15:00	7.0	44.6	5.8	43.6	3.4	4.3	10.0	.00	29.16
16:00	7.4	45.3	6.3	44.1	3.5	4.5	10.3	.00	29.16
17:00	7.5	45.5	6.4	45.4	3.6	4.7	10.4	.00	29.17
18:00	6.3	43.3	5.5	48.2	3.6	4.6	9.6	.00	29.20
19:00	5.8	42.4	5.0	49.2	3.5	4.5	9.2	.00	29.22
20:00	5.3	41.6	4.6	49.9	3.5	4.4	8.9	.00	29.24
21:00	4.7	40.4	3.8	51.5	3.4	4.4	8.5	.00	29.26
22:00	3.7	38.6	2.8	53.9	3.3	4.3	7.9	.00	29.27
23:00	2.7	36.8	1.9	57.4	3.3	4.2	7.4	.00	29.28
Avg	1.9	35.4	1.0	59.8	3.2	4.1	7.2	.00	29.18
Max	7.5	45.5	6.4	79.8	3.6	4.7	10.4	.00	29.28
Max Time	17:00	17:00	17:00	07:00	18:00	17:00	17:00	23:00	23:00
Min	-3.1	26.3	-3.9	43.6	3.0	3.7	4.8	.00	29.10
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	-.1	302.5	302.5	17.1	6.7	-.4	-.08	7.9	13.6
01:00	-.2	283.9	283.8	20.6	6.8	-1.8	-.26	7.8	15.6
02:00	.0	280.7	280.4	22.6	6.6	-.2	.02	7.9	17.5
03:00	-.2 >	274.8	274.6	20.0	6.8	.8	.15 >	<	16.3
04:00	-.4	259.8	259.7	16.9	6.8	.2	.04	7.6	12.3
05:00	-.6	252.3	252.2	14.4	6.9	1.6	.24	8.4	10.8
06:00	-.3	266.5	266.4	17.0	6.8	.5	.07	7.8	13.5
07:00	16.1	257.9	257.6	17.1	6.6	-.8	-.12	7.1	9.8
08:00	161.1	275.6	275.2	23.2	6.6	.3	.07	7.4	15.8
09:00	375.3	277.9	277.0	25.4	6.7	3.9	.64	7.8	20.3
10:00	547.9	287.4	285.5	33.0	6.8	5.3	.74	11.7	20.2
11:00	463.9	276.2	274.3	31.3	6.8	5.2	.75	11.7	19.6
12:00	703.2	288.4	286.9	42.3	6.5	2.4	.26	12.0	21.2
13:00	707.1	308.3	310.1	49.5	6.5	3.0	.53	9.8	23.3
14:00	640.5	270.0	270.8	45.6	6.6	8.5	1.23	11.2	23.1
15:00	500.1	240.9	241.4	46.3	6.3	5.2	.78	9.6	22.6
16:00	313.2	229.5	229.6	39.7	6.4	7.3	.98	11.6	20.4
17:00	110.6	304.8	304.4	42.2	5.6	1.4	.22	6.9	22.8
18:00	4.1	335.2	335.3	9.0	5.0	-.3	-.04	5.9	5.8
19:00	-.1	324.5	324.6	6.3	5.2	-3.5	-.32	5.8	3.4
20:00	-.3	355.7	357.5	9.1	5.4	-5.9	-.56	7.5	3.7
21:00	.0	71.8	72.0	11.7	6.2	-3.9	-.42	8.9	6.5
22:00	-.4	93.9	93.4	9.4	6.0	-.1	-.02	9.4	6.4
23:00	-.3	97.5	97.5	12.2	5.5	-1.1	-.10	6.7	5.6
Avg	189.1	285.0	.0	24.2	6.3	1.2	.20	8.6	14.6
Max	707.1	355.7	357.5	49.5	6.9	8.5	1.23	12.0	23.3
Max Time	13:00	20:00	20:00	13:00	05:00	14:00	14:00	12:00	13:00
Min	-.6	71.8	72.0	6.3	5.0	-5.9	-.56	5.8	3.4
Count	24	24	24	24	24	24	24	23	24
Total									