Date Printed: 2/14/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/13/2022

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	.7	33.3	.0	85.6	4.3	5.5	6.4	.00	29.10
01:00	.0	31.9	-.7	88.3	4.2	5.4	6.1	.00	29.10
02:00	-.5	31.0	-1.3	87.6	4.1	5.1	5.9	.00	29.09
03:00	-1.1	30.0 >	-1.8	92.3	4.1 >	5.2 >	5.6 >	.00	29.08 >
04:00	-1.2	29.8	-1.9	93.7	4.1	5.2	5.6	.00	29.08
05:00	-1.4	29.5	-2.1	90.5	4.0	5.0	5.5	.00	29.08
06:00	-2.2	28.1	-2.9	87.2	3.6	4.5	5.2	.00	29.08
07:00	-2.5	27.4	-3.3	83.8	3.4	4.2	5.1	.00	29.08
08:00	-2.6	27.3	-3.4	82.2	3.3	4.1	5.0	.00	29.10
09:00	-1.9	28.5	-2.9	71.7	3.0	3.8	5.3	.00	29.11
10:00	-.8	30.6	-1.8	64.7	3.0	3.7	5.8	.00	29.10
11:00	.3	32.5	-.9	60.3	3.0	3.7	6.2	.00	29.11
12:00	1.5	34.7	.2	54.7	2.9	3.7	6.8	.00	29.10
13:00	2.6	36.6	1.4	49.6	2.9	3.6	7.4	.00	29.08
14:00	3.6	38.6	2.5	46.3	2.9	3.7	7.9	.00	29.05
15:00	3.8	38.8	2.7	47.3	3.0	3.8	8.0	.00	29.04
16:00	4.1	39.4	3.0	47.9	3.1	3.9	8.2	.00	29.03
17:00	3.5	38.3	2.4	49.8	3.1	3.9	7.9	.00	29.03
18:00	2.4	36.3	1.6	52.9	3.0	3.8	7.3	.00	29.05
19:00	1.7	35.1	.9	54.7	3.0	3.8	6.9	.00	29.06
20:00	1.2	34.1	.4	56.8	3.0	3.8	6.7	.00	29.08
21:00	.4	32.6	-.4	61.4	3.0	3.8	6.3	.00	29.10
22:00	-.1	31.8	-.9	64.6	3.1	3.9	6.1	.00	29.11
23:00	-.5	31.1	-1.2	65.7	3.1	3.9	5.9	.00	29.12
Avg	.5	32.8	-.4	68.3	3.3	4.2	6.4	.00	29.08
Max	4.1	39.4	3.0	93.7	4.3	5.5	8.2	.00	29.12
Max Time	16:00	16:00	16:00	04:00	00:00	00:00	16:00	23:00	23:00
Min	-2.6	27.3	-3.4	46.3	2.9	3.6	5.0	.00	29.03
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	-.5	345.9	345.8	20.7	6.2	.5	.04	8.4	13.2
01:00	-.3	13.2	12.0	20.5	5.1	-1.4	-.16	8.6	12.8
02:00	-.5	49.7	49.7	23.6	5.2	-.1	-.04	7.8	15.7
03:00	-.5 >	4.9	4.9	21.4	6.1	-.9	-.07 >	<	14.3
04:00	-.5	1.8	2.1	22.0	6.3	-3.0	-.33	6.7	15.9
05:00	-.4	338.2	337.8	19.3	6.3	1.3	.20	6.8	13.2
06:00	-.4	354.4	355.8	28.2	6.4	-1.5	-.16	9.0	13.3
07:00	6.3	28.2	28.5	32.1	6.6	-2.2	-.26	8.0	17.6
08:00	119.9	4.1	3.8	54.1	6.3	-2.2	-.16	7.3	25.8
09:00	376.7	301.4	301.9	29.8	6.5	2.0	.40	7.2	20.9
10:00	565.3	297.4	298.7	45.6	6.6	6.6	1.09	7.3	26.2
11:00	686.8	289.9	289.2	68.0	6.5	2.2	.39	7.8	24.2
12:00	737.8	272.3	271.1	40.8	6.6	5.6	.75	9.4	21.1
13:00	715.1	313.6	311.0	57.3	6.3	8.0	1.39	10.4	27.1
14:00	634.9	3.6	3.2	72.7	6.5	4.1	.64	10.3	24.8
15:00	499.1	304.3	302.8	58.2	6.4	.5	.06	11.3	26.2
16:00	317.2	308.2	308.5	36.1	6.3	2.5	.46	8.4	19.3
17:00	110.3	314.5	314.6	22.1	6.4	2.0	.23	8.4	15.1
18:00	3.6	306.4	306.2	17.6	6.1	-.5	-.09	9.8	12.9
19:00	-.2	304.8	304.9	14.7	6.2	-1.7	-.17	7.0	10.1
20:00	-.1	304.1	304.2	11.5	6.2	-.8	-.12	7.2	8.8
21:00	-.2	285.3	285.2	19.7	6.5	.2	.03	7.4	14.8
22:00	-.1	277.6	277.5	16.6	6.7	-1.2	-.13	7.6	13.2
23:00	-.3	302.1	302.1	12.9	6.6	-1.4	-.15	7.5	9.8
Avg	198.7	325.0	.0	31.9	6.3	.8	.16	8.2	17.3
Max	737.8	354.4	355.8	72.7	6.7	8.0	1.39	11.3	27.1
Max Time	12:00	06:00	06:00	14:00	22:00	13:00	13:00	15:00	13:00
Min	-.5	1.8	2.1	11.5	5.1	-3.0	-.33	6.7	8.8
Count	24	24	24	24	24	24	24	23	24
Total									