Date Printed: 3/14/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/13/2022

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	-6.3	20.7	-7.0	75.6	2.3	2.9	3.8	.00	29.23
01:00	-6.6	20.1	-7.4 >	78.9	2.4	2.9	3.7	.00	29.23 >
02:00	<	<		<	<	<	<	<	
03:00	-6.4	20.5 >	-7.1	78.3	2.4 >	3.0 >	3.8 >	.00	29.23 >
04:00	-6.7	19.9	-7.4	78.9	2.4	2.9	3.7	.00	29.23
05:00	-7.4	18.6	-8.1	81.8	2.3	2.8	3.5	.00	29.23
06:00	-8.2	17.3	-8.8	87.6	2.4	2.9	3.3	.00	29.25
07:00	-7.9	17.8	-8.6	89.0	2.4	3.0	3.4	.00	29.28
08:00	-7.8	17.9	-8.5	93.3	2.6	3.1	3.4	.00	29.30
09:00	-6.2	20.8	-7.1	81.6	2.5	3.1	3.8	.00	29.31
10:00	-4.2	24.4	-5.3	70.6	2.5	3.1	4.5	.00	29.31
11:00	-2.7	27.2	-3.8	67.9	2.7	3.4	5.0	.00	29.31
12:00	-1.0	30.2	-2.2	61.1	2.7	3.4	5.7	.00	29.31
13:00	.5	32.9	-.8	53.3	2.7	3.4	6.3	.00	29.28
14:00	2.1	35.8	.8	52.3	2.9	3.7	7.1	.00	29.26
15:00	3.8	38.9	2.6	51.1	3.2	4.1	8.0	.00	29.23
16:00	5.1	41.2	4.0	50.8	3.5	4.5	8.8	.00	29.21
17:00	6.5	43.7	5.4	50.0	3.7	4.8	9.7	.00	29.21
18:00	7.5	45.5	6.4	50.1	4.0	5.2	10.4	.00	29.21
19:00	7.5	45.5	6.5	51.6	4.1	5.3	10.4	.00	29.21
20:00	6.9	44.5	6.1	54.2	4.2	5.4	10.0	.00	29.21
21:00	6.7	44.1	5.9	54.4	4.1	5.3	9.8	.00	29.23
22:00	6.1 P	43.0 P	5.3 P	55.7 P	4.1 P	5.2 P	9.4 P	.00 P	29.25 P
23:00	5.6	42.2	4.9	57.4	4.1	5.2	9.1	.00	29.26
Avg	-.6	31.0	-1.5	66.3	3.1	3.9	6.4	.00	29.25
Max	7.5	45.5	6.5	93.3	4.2	5.4	10.4	.00	29.31
Max Time	19:00	19:00	19:00	08:00	20:00	20:00	19:00	23:00	12:00
Min	-8.2	17.3	-8.8	50.0	2.3	2.8	3.3	.00	29.21
Count	23	23	23	23	23	23	23	23	23
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	-.5	263.9	259.1	13.3	3.3	-1.0	-.06	6.4	8.0
01:00	-.4	196.0 >	192.0 >	28.5 >	2.7 >	5.1 >	.24 >	5.2	11.8
02:00	<			<				<	<
03:00	-.5 >	197.1	200.4	21.7	1.5	.4	.04 >	<	15.8
04:00	-.4	190.7	188.2	19.8	3.3	6.0	.35	5.4	7.7
05:00	-.3	263.8	266.5	13.8	3.7	-2.2	-.21	9.0	8.9
06:00	-.3	310.9	311.1	9.9	2.8	-7.0	-.34	4.8	3.8
07:00	2.0	276.7	273.2	14.3	2.8	-4.2	-.23	6.6	9.0
08:00	66.1	268.9	268.9	16.9	4.5	-.1	-.14	8.4	13.6
09:00	302.3	254.3	250.3	22.6	5.8	2.8	.26	10.0	15.4
10:00	503.9	217.5	217.4	23.5	7.0	6.6	.85	10.5	12.0
11:00	524.7	224.0	224.2	24.9	7.0	6.5	.91	9.9	15.0
12:00	741.2	211.0	211.1	19.2	7.5	8.2	1.14	11.4	11.9
13:00	882.2	212.8	212.6	16.7	8.0	6.5	.96	11.6	10.4
14:00	850.0	219.6	219.5	15.9	7.9	5.9	.80	12.6	10.0
15:00	762.4	213.4	213.6	20.6	7.7	7.3	1.00	12.3	12.2
16:00	613.8	216.3	215.9	21.6	8.2	7.0	1.06	14.4	11.1
17:00	422.8	214.8	215.0	21.0	7.9	7.3	1.00	13.4	11.5
18:00	207.5	216.6	216.3	16.1	6.8	5.5	.63	10.1	9.2
19:00	23.5	220.1	220.2	10.8	7.1	4.8	.61	<	7.5
20:00	.0	208.0	208.2	8.5	6.5	5.4	.58	9.0	6.7
21:00	-.6	220.7	220.6	10.0	7.4	5.3	.72	11.5	7.7
22:00	-.4 P	267.8 P	267.1 P	13.2 P	6.4 P	-1.5 P	-.16 P	P	9.5 P
23:00	-.2	279.6	279.0	11.3	5.9	-4.3	-.48	7.5	7.5
Avg	256.4	231.0	.0	17.1	5.7	3.1	.41	9.5	10.3
Max	882.2	310.9	311.1	28.5	8.2	8.2	1.14	14.4	15.8
Max Time	13:00	06:00	06:00	01:00	16:00	12:00	12:00	16:00	03:00
Min	-.6	190.7	188.2	8.5	1.5	-7.0	-.48	4.8	3.8
Count	23	23	23	23	23	23	23	20	23
Total									