Date Printed: 1/13/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/12/2022

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	33.6	.2	58.7	3.0	3.8	6.5	.00	29.30
01:00	.5	33.0	-.1	58.8	2.9	3.7	6.4	.00	29.29
02:00	-.3	31.5	-1.0	62.0	2.9	3.7	6.0	.00	29.29
03:00	.2	32.3 >	-.6	60.3	2.9 >	3.7 >	6.2 >	.00	29.28 >
04:00	.4	32.8	-.3	61.5	3.1	3.9	6.3	.00	29.27
05:00	.6	33.1	-.2	66.0	3.3	4.2	6.4	.00	29.25
06:00	-.1	31.8	-.8	67.2	3.2	4.1	6.1	.00	29.25
07:00	-.3	31.5	-1.0	70.7	3.3	4.2	6.0	.00	29.25
08:00	-.2	31.7	-1.1	69.3	3.3	4.2	6.0	.00	29.25
09:00	.1	32.2	-.8	63.8	3.1	3.9	6.2	.00	29.25
10:00	1.6	34.8	.5	58.7	3.2	4.0	6.9	.00	29.23
11:00	3.9	39.0	2.7	55.3	3.5	4.4	8.1	.00	29.21
12:00	6.6	44.0	5.4	49.1	3.7	4.8	9.8	.00	29.17
13:00	8.4	47.1	7.1	45.8	3.9	5.0	11.0	.00	29.13
14:00	9.5	49.1	8.2	44.6	4.0	5.3	11.9	.00	29.10
15:00	9.9	49.8	8.7	45.3	4.2	5.5	12.2	.00	29.08
16:00	9.9	49.8	8.8	47.1	4.4	5.7	12.2	.00	29.06
17:00	9.2	48.5	8.2	51.1	4.5	5.9	11.6	.00	29.06
18:00	8.2	46.7	7.3	54.8	4.6	5.9	10.9	.00	29.05
19:00	7.8	46.0	6.9	56.3	4.6	5.9	10.6	.00	29.06
20:00	7.0	44.5	6.1	59.5	4.6	5.9	10.0	.00	29.06
21:00	6.4	43.5	5.6	61.4	4.5	5.9	9.6	.00	29.06
22:00	6.0	42.8	5.2	63.0	4.5	5.9	9.3	.00	29.05
23:00	6.0	42.8	5.2	62.4	4.5	5.8	9.4	.00	29.04
Avg	4.3	39.7	3.3	58.0	3.7	4.8	8.6	.00	29.17
Max	9.9	49.8	8.8	70.7	4.6	5.9	12.2	.00	29.30
Max Time	16:00	16:00	16:00	07:00	20:00	22:00	16:00	23:00	00:00
Min	-.3	31.5	-1.1	44.6	2.9	3.7	6.0	.00	29.04
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	-.2	294.6	293.3	9.9	5.0	-7.4	-.65	6.0	4.7
01:00	.0	295.1	296.0	6.8	5.3	-5.8	-.54	6.1	3.1
02:00	-.5	219.3	218.6	26.8	5.7	.3	.03	6.5	5.3
03:00	-.5 >	236.6	236.8	13.9	6.0	.3	.02 >	<	4.6
04:00	-.2	282.2	282.2	11.2	6.1	-5.2	-.57	6.6	6.9
05:00	-.6	248.5	248.3	11.1	6.1	.7	.11	6.5	7.2
06:00	-.3	274.4	273.7	12.6	6.1	-3.4	-.36	6.6	7.0
07:00	3.5	275.8	275.5	13.4	6.0	-3.4	-.36	7.1	7.6
08:00	91.5	251.7	250.5	24.7	6.1	1.9	.22	7.0	13.0
09:00	276.2	297.2	296.9	25.2	6.3	-1.6	-.16	7.0	15.7
10:00	423.4	276.6	276.5	25.9	6.5	2.8	.46	7.6	20.0
11:00	536.5	268.1	268.1	26.8	6.3	3.4	.42	9.9	19.1
12:00	560.8	258.0	255.3	34.0	6.9	7.1	1.03	12.9	21.2
13:00	582.3	251.1	249.3	32.4	6.6	7.6	1.04	9.6	18.2
14:00	450.4	241.6	240.7	30.5	6.6	8.2	1.09	10.3	17.6
15:00	263.4	245.5	245.0	23.9	6.4	4.4	.58	7.1	15.3
16:00	158.7	220.0	219.8	16.4	6.5	6.4	.77	7.0	11.3
17:00	29.7	207.7	207.7	9.8	6.9	7.3	.94	7.9	8.5
18:00	-.4	222.4	222.4	9.1	6.9	4.7	.55	8.7	6.8
19:00	-.4	231.4	231.4	9.5	7.1	3.7	.47	9.6	6.8
20:00	-.6	248.6	248.0	13.7	6.9	1.3	.14	9.7	8.6
21:00	-.2	262.8	261.9	13.4	6.7	-1.3	-.17	9.7	9.0
22:00	-.3	270.4	269.8	11.2	6.1	-1.8	-.20	9.1	7.9
23:00	-.7	248.3	248.0	11.7	6.7	1.8	.22	8.6	8.8
Avg	140.4	255.0	.0	17.7	6.3	1.3	.21	8.1	10.6
Max	582.3	297.2	296.9	34.0	7.1	8.2	1.09	12.9	21.2
Max Time	13:00	09:00	09:00	12:00	19:00	14:00	14:00	12:00	12:00
Min	-.7	207.7	207.7	6.8	5.0	-7.4	-.65	6.0	3.1
Count	24	24	24	24	24	24	24	23	24
Total									