Date Printed: 2/17/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/16/2022

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	9.6	49.3	8.8	51.4	4.7	6.1	12.0	.00	29.31
01:00	9.2	48.6	8.5	52.8	4.7	6.1	11.7	.00	29.31
02:00	9.0	48.2	8.3	54.0	4.7	6.2	11.5	.00	29.29
03:00	8.9	48.0 >	8.2	54.6	4.8 >	6.2 >	11.4 >	.00	29.29 >
04:00	8.9	47.9	8.1	55.0	4.8	6.2	11.4	.00	29.28
05:00	8.6	47.4	7.8	56.0	4.8	6.2	11.2	.00	29.29
06:00	7.8	46.1	7.0	57.7	4.7	6.1	10.6	.00	29.29
07:00	7.7	45.9	6.9	57.4	4.6	6.0	10.5	.00	29.31
08:00	7.3	45.1	6.4	56.9	4.5	5.8	10.2	.00	29.31
09:00	7.8	46.1	7.0	57.3	4.7	6.0	10.6	.00	29.33
10:00	11.0	51.8	10.1	53.0	5.3	6.9	13.2	.00	29.33
11:00	14.7	58.5	13.9	56.3	7.1	9.4	16.8	.00	29.31
12:00	15.4	59.7	14.6	55.6	7.2	9.6	17.5	.00	29.29
13:00	16.0	60.9	15.2	53.3	7.2	9.6	18.3	.00	29.25
14:00	17.1	62.8 >	16.3	48.7	7.0 >	9.4 >	19.6 >	.00	29.21 >
15:00	17.3	63.2	16.5	48.0	7.0	9.4	19.8	.00	29.19
16:00	17.2	62.9	16.4	49.7	7.2	9.7	19.6	.00	29.18
17:00	16.9	62.5	16.2	51.2	7.3	9.8	19.3	.00	29.17
18:00	16.2	61.1	15.6	56.3	7.7	10.3	18.4	.00	29.17
19:00	15.5	59.9	15.0	59.9	7.8	10.5	17.7	.00	29.17
20:00	15.1	59.1	14.5	61.8	7.9	10.5	17.2	.00	29.16
21:00	14.5	58.1	14.0	64.5	7.9	10.5	16.5	.00	29.16
22:00	14.3	57.8	13.9	66.5	8.1	10.8	16.4	.00	29.16
23:00	14.3	57.7	13.8	67.7	8.2	10.9	16.3	.00	29.14
Avg	12.5	54.5	11.8	56.1	6.2	8.3	14.9	.00	29.25
Max	17.3	63.2	16.5	67.7	8.2	10.9	19.8	.00	29.33
Max Time	15:00	15:00	15:00	23:00	23:00	23:00	15:00	23:00	10:00
Min	7.3	45.1	6.4	48.0	4.5	5.8	10.2	.00	29.14
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	-.6	206.0	205.5	15.1	6.5	6.0	.68	7.1	10.2
01:00	-.6	209.3	209.5	17.1	6.2	3.6	.43	6.5	10.8
02:00	-.3	278.6	279.4	15.3	6.1	-6.0	-.66	6.6	9.4
03:00	-.3 >	288.4	287.6	19.7	5.6	-8.7	-.85 >	<	10.0
04:00	-.3	269.7	269.4	23.6	5.8	-5.9	-.58	6.5	11.3
05:00	-.6	244.9	244.0	16.5	6.4	-1.0	-.08	6.7	8.4
06:00	-.5	227.3	227.1	10.6	6.5	3.0	.35	6.9	6.7
07:00	21.3	249.0	248.9	14.3	6.5	.4	.04	6.7	8.4
08:00	150.2	281.1	280.9	17.9	6.3	-3.6	-.40	7.5	12.3
09:00	290.6	302.6	302.5	16.1	6.2	-3.0	-.38	6.7	13.8
10:00	418.1	274.7	274.2	42.9	6.1	4.5	.70	8.4	25.4
11:00	436.2	212.5	213.2	18.1	13.3	7.0	1.49	31.4	10.4
12:00	352.4	214.0	214.5	15.9	11.3	7.1	1.30	27.7	10.1
13:00	370.0	213.8	211.9	16.3	8.0	6.8	1.00	22.0	10.8
14:00	297.1 >	203.5	203.4	17.6	12.6	8.0	1.75 >	<	12.0
15:00	191.2	208.5	209.7	17.1	13.7	7.2	1.62	29.2	10.4
16:00	120.5	196.5	196.4	14.3	12.1	8.1	1.59	23.0	11.0
17:00	78.2	195.5	195.4	13.5	11.4	8.4	1.60	22.8	10.3
18:00	5.3	189.4	190.0	14.9	7.5	9.8	1.32	15.6	11.5
19:00	-.5	191.8	191.7	14.7	7.2	8.5	1.07	13.9	11.4
20:00	-.3	197.6	197.3	12.2	6.8	8.2	1.01	10.4	10.2
21:00	-.5	207.0	207.0	10.0	6.6	7.6	.92	7.6	8.5
22:00	-.6	215.5	215.5	10.9	6.4	6.4	.74	7.1	9.1
23:00	-.4	223.6	223.6	10.7	6.4	4.5	.49	6.8	7.7
Avg	113.5	227.0	.0	16.5	8.0	3.6	.63	13.1	10.8
Max	436.2	302.6	302.5	42.9	13.7	9.8	1.75	31.4	25.4
Max Time	11:00	09:00	09:00	10:00	15:00	18:00	14:00	11:00	10:00
Min	-.6	189.4	190.0	10.0	5.6	-8.7	-.85	6.5	6.7
Count	24	24	24	24	24	24	24	22	24
Total									