Date Printed: 2/4/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/3/2022

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	8.9	48.0	8.6	96.4	8.3	10.9	11.4	.04	29.03
01:00	8.7	47.6	8.4	96.7	8.3	10.7	11.2	.08	29.02
02:00	8.1	46.6	7.8	97.3	8.0	10.4	10.8	.09	29.02
03:00	7.8	46.1 >	7.5	97.6	7.9 >	10.2 >	10.6 >	.10	29.02 >
04:00	7.5	45.4	7.1	97.9	7.7	10.0	10.3	.09	28.99
05:00	7.5	45.5	7.2	98.1	7.8	10.1	10.4	.03	28.98
06:00	7.5	45.5	7.3	98.1	7.8	10.1	10.4	.01	28.97
07:00	7.6	45.7	7.4	98.0	7.8	10.2	10.5	.07	28.97
08:00	7.8	46.1	7.6	97.9	7.9	10.3	10.6	.06	28.95
09:00	8.0	46.4	7.8	97.8	8.0	10.4	10.7	.03	28.94
10:00	8.4	47.1	8.2	97.5	8.2	10.6	11.0	.01	28.94
11:00	9.2	48.6	9.1	96.8	8.6	11.2	11.7	.00	28.92
12:00	9.8	49.7	9.6	95.9	8.8	11.5	12.1	.00	28.90
13:00	10.3	50.6	10.1	95.4	9.1	11.8	12.6	.01	28.87
14:00	10.8	51.4	10.6	95.3	9.3	12.2	13.0	.00	28.83
15:00	11.6	52.8	11.5	94.5	9.7	12.7	13.7	.00	28.79
16:00	11.0	51.8	10.8	94.8	9.4	12.3	13.2	.13	28.77
17:00	10.9	51.7	10.8	95.6	9.4	12.4	13.1	.19	28.79
18:00	12.3	54.2	12.5	94.8	10.2	13.4	14.4	.04	28.79
19:00	13.2	55.8	13.2	94.0	10.7	14.1	15.2	.32	28.79
20:00	14.1	57.3	14.2	93.6	11.2	14.8	16.1	.15	28.79
21:00	14.1	57.4	14.3	93.5	11.2	14.9	16.1	.11	28.78
22:00	13.9	57.1	14.1	93.5	11.1	14.7	16.0	.08	28.78
23:00	10.0	50.0	9.8	95.8	9.0	11.7	12.4	.06	28.79
Avg	10.0	49.9	9.8	96.1	9.0	11.7	12.4	.07	28.89
Max	14.1	57.4	14.3	98.1	11.2	14.9	16.1	.32	29.03
Max Time	21:00	21:00	21:00	06:00	21:00	21:00	21:00	19:00	00:00
Min	7.5	45.4	7.1	93.5	7.7	10.0	10.3	.00	28.77
Count	24	24	24	24	24	24	24	24	24
Total									

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Daily Summary Report

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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	-.7	14.7	16.4	49.6	5.6	-5.7	-.57	5.9	8.9
01:00	-.8	88.6	88.1	43.9	5.7	-1.1	-.09	6.1	9.4
02:00	-.6	94.4	94.7	18.2	5.9	.1	.02	6.2	8.9
03:00	-.7 >	95.4	95.8	12.3	6.0	.7	.08 >	<	8.4
04:00	-.6	107.2	107.2	11.0	6.1	2.3	.23	8.2	8.1
05:00	-.4	94.9	94.9	12.7	6.2	.7	.07	10.4	9.2
06:00	-.7	60.9	61.0	14.0	5.9	-4.4	-.46	6.5	9.6
07:00	.2	60.8	60.8	13.3	5.8	-4.2	-.45	6.3	10.2
08:00	7.5	54.7	54.6	16.8	5.9	-4.0	-.36	6.2	11.4
09:00	18.1	48.0	48.0	12.8	5.9	-5.7	-.61	6.1	9.0
10:00	28.3	45.8	45.8	14.7	5.8	-4.6	-.48	6.0	9.8
11:00	71.9	60.0	59.7	27.6	5.7	-1.5	-.08	6.1	14.5
12:00	78.6	57.8	57.7	21.8	5.7	-.9	-.03	<	14.5
13:00	57.2	94.4	95.6	51.5	5.7	2.1	.24	7.0	18.6
14:00	67.3	56.4	56.4	28.9	5.6	-6.6	-.66	5.8	14.5
15:00	39.2	91.6	91.8	33.2	5.5	-1.4	-.15	5.9	17.6
16:00	9.1	27.5	27.2	17.1	5.6	-6.2	-.63	6.8	8.3
17:00	2.0	54.6	54.0	23.3	5.8	-3.9	-.38	6.1	10.1
18:00	-.2	278.0	298.7	63.6	5.6	-3.6	-.39	6.1	20.5
19:00	-.9	222.5	223.0	44.1	5.6	2.1	.24	6.1	13.4
20:00	-.6	187.3	188.0	22.8	5.6	4.1	.41	5.9	12.4
21:00	-.6	233.8	233.8	36.2	5.6	1.3	.13	5.8	11.4
22:00	-.9	286.9	287.9	34.7	5.6	-2.3	-.23	6.2	12.9
23:00	-.8	300.6	300.4	26.4	5.7	-.1	-.01	7.0	16.8
Avg	15.4	65.0	.0	27.1	5.8	-1.8	-.17	6.5	12.0
Max	78.6	300.6	300.4	63.6	6.2	4.1	.41	10.4	20.5
Max Time	12:00	23:00	23:00	18:00	05:00	20:00	20:00	05:00	18:00
Min	-.9	14.7	16.4	11.0	5.5	-6.6	-.66	5.8	8.1
Count	24	24	24	24	24	24	24	22	24
Total									