Date Printed: 3/26/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/25/2022

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	10.7	51.3	9.9	51.6	5.1	6.6	12.9	.00	28.78
01:00	9.7	49.5	8.9	55.4	5.1	6.6	12.1	.00	28.78
02:00	8.7	47.6	7.9	59.5	5.1	6.6	11.2	.00	28.78
03:00	7.3	45.1	6.5	65.4	5.1 >	6.7 >	10.2	.00	28.76
04:00	6.3	43.3	5.6	70.8	5.2	6.7	9.5	.00	28.76
05:00	5.9	42.6	5.2	72.1	5.2	6.7	9.3	.00	28.76
06:00	6.6	44.0	5.9	69.2	5.2	6.7	9.8	.00	28.76
07:00	6.6	43.8	5.8	69.8	5.2	6.7	9.7	.00	28.78
08:00	6.3	43.4	5.5	69.1	5.1	6.6	9.6	.00	28.80
09:00	7.5	45.5	6.5	63.5	5.0	6.5	10.4	.00	28.81
10:00	7.7	45.9	6.8	65.3	5.3	6.8	10.5	.00	28.82
11:00	8.2	46.8	7.3	62.1	5.2	6.7	10.9	.00	28.82
12:00	8.1	46.6	7.2	64.2	5.3	6.9	10.8	.00	28.82
13:00	8.3	46.9	7.4	64.3	5.4	7.0	10.9	.00	28.82
14:00	8.5	47.3	7.6	64.0	5.4	7.1	11.1	.00	28.82
15:00	8.3	46.9	7.4	65.8	5.5	7.1	10.9	.00	28.82
16:00	8.7	47.6	7.8	63.9	5.5	7.1	11.2	.00	28.82
17:00	8.6	47.5	7.7	65.6	5.6	7.3	11.2	.00	28.82
18:00	8.7	47.7	7.9	66.0	5.7	7.4	11.3	.00	28.82
19:00	8.8	47.8	8.0	65.9	5.7	7.4	11.3	.00	28.83
20:00	8.6	47.5	7.9	67.1	5.7	7.5	11.2	.00	28.84
21:00	8.4	47.1	7.6	67.8	5.7	7.4	11.0	.00	28.85
22:00	7.7	45.8	6.9	69.0	5.6	7.2	10.5	.00	28.87
23:00	7.0	44.5	6.2	72.6	5.6	7.2	10.0	.00	28.86
Avg	8.0	46.3	7.1	65.4	5.4	6.9	10.7	.00	28.81
Max	10.7	51.3	9.9	72.6	5.7	7.5	12.9	.00	28.87
Max Time	00:00	00:00	00:00	23:00	21:00	20:00	00:00	23:00	22:00
Min	5.9	42.6	5.2	51.6	5.0	6.5	9.3	.00	28.76
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	-.4	265.5	265.5	14.9	6.3	-1.1	-.16	<	10.3
01:00	-.4	269.0	268.4	28.6	6.3	-1.7	-.20	6.7	11.5
02:00	-.4	257.1	256.3	21.2	6.2	.9	.12	7.2	10.8
03:00	-.1 >	288.0	287.8	14.9	6.3	-4.0	-.48	<	12.4
04:00	-.2	299.1	299.0	11.8	6.0	-3.6	-.38	6.9	11.3
05:00	-.2	304.8	304.9	12.1	5.9	-3.2	-.35	7.0	8.7
06:00	-.6	302.9	303.2	12.8	6.1	-.9	-.10	6.9	9.0
07:00	4.9	260.0	260.0	18.4	6.5	1.5	.12	8.1	13.2
08:00	153.9	277.1	276.9	25.0	6.5	3.0	.45	7.7	18.1
09:00	330.0	291.8	291.9	29.2	6.5	2.3	.42	7.8	18.3
10:00	203.0	299.4	299.0	27.5	6.4	3.0	.46	7.9	16.8
11:00	292.7	267.2	267.1	30.9	6.4	6.1	.81	8.9	19.0
12:00	157.5	264.1	262.4	28.2	6.6	3.7	.56	10.7	16.1
13:00	171.0	272.2	271.9	26.6	6.4	3.8	.54	9.3	17.2
14:00	209.3	280.8	280.5	26.0	6.4	3.4	.44	10.7	18.8
15:00	130.3	283.1	282.3	29.9	6.4	3.2	.44	10.5	18.7
16:00	216.1	303.3	303.4	30.6	6.3	3.2	.44	8.6	18.7
17:00	79.6	286.3	286.6	28.8	6.2	4.2	.66	8.1	19.3
18:00	31.2	274.4	274.4	26.5	6.3	2.1	.32	7.1	17.5
19:00	5.3	277.3	277.2	25.3	6.4	2.1	.32	9.8	17.4
20:00	-.4	294.8	294.8	26.4	6.3	2.7	.41	7.5	17.6
21:00	-.5	308.4	308.8	25.5	6.4	.9	.09	8.4	16.3
22:00	-.4	304.6	305.7	30.6	6.4	1.3	.18	7.9	16.8
23:00	-.5	257.0	256.6	17.2	6.6	.7	.08	8.0	11.4
Avg	82.5	283.0	.0	23.7	6.3	1.4	.22	8.3	15.2
Max	330.0	308.4	308.8	30.9	6.6	6.1	.81	10.7	19.3
Max Time	09:00	21:00	21:00	11:00	23:00	11:00	11:00	14:00	17:00
Min	-.6	257.0	256.3	11.8	5.9	-4.0	-.48	6.7	8.7
Count	24	24	24	24	24	24	24	22	24
Total									