Date Printed: 1/15/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

1/14/2022

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	4.2	39.6	3.7	81.5	5.2	6.7	8.3	.00	28.83
01:00	4.3	39.8	3.8	79.2	5.1	6.5	8.3	.00	28.82
02:00	3.9	39.1	3.4	79.6	5.0	6.4	8.1	.00	28.83
03:00	3.3	37.8 >	2.7	82.5	5.0 >	6.3 >	7.7 >	.00	28.84 >
04:00	3.1	37.6	2.5	81.3	4.9	6.2	7.7	.00	28.84
05:00	2.2	35.9	1.5	86.8	4.8	6.1	7.1	.00	28.85
06:00	1.1	34.0	.6	92.3	4.8	6.1	6.6	.00	28.87
07:00	.6	33.0	.0	94.0	4.7	6.0	6.4	.00	28.89
08:00	.6	33.0	-.1	92.0	4.6	5.8	6.4	.00	28.91
09:00	2.3	36.2	1.5	82.2	4.6	5.9	7.2	.00	28.93
10:00	4.0	39.3	3.1	75.0	4.7	6.1	8.2	.00	28.96
11:00	6.3	43.3	5.1	64.5	4.7	6.1	9.5	.00	28.96
12:00	7.5	45.5	6.5	61.8	4.9	6.4	10.4	.00	28.93
13:00	8.2	46.7	7.2	60.8	5.1	6.6	10.9	.00	28.92
14:00	8.6	47.5	7.7	61.0	5.2	6.8	11.2	.00	28.91
15:00	9.1	48.4	8.2	59.0	5.2	6.8	11.6	.00	28.90
16:00	8.7	47.7	8.0	62.6	5.4	7.0	11.3	.00	28.90
17:00	8.7	47.7	7.9	63.0	5.4	7.0	11.3	.00	28.90
18:00	8.2	46.8	7.5	64.3	5.4	7.0	10.9	.00	28.90
19:00	7.3	45.1	6.6	65.7	5.2	6.7	10.2	.00	28.91
20:00	6.3	43.4	5.6	69.5	5.1	6.6	9.6	.00	28.90
21:00	5.7	42.3	5.0	73.3	5.2	6.7	9.2	.00	28.92
22:00	5.1	41.1	4.4	76.2	5.2	6.6	8.8	.00	28.92
23:00	4.5	40.1	3.8	78.4	5.1	6.6	8.4	.00	28.92
Avg	5.2	41.3	4.4	74.4	5.0	6.5	9.0	.00	28.89
Max	9.1	48.4	8.2	94.0	5.4	7.0	11.6	.00	28.96
Max Time	15:00	15:00	15:00	07:00	18:00	18:00	15:00	23:00	11:00
Min	.6	33.0	-.1	59.0	4.6	5.8	6.4	.00	28.82
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	325.4	326.8	24.2	5.8	1.0	.12	11.5	10.9
01:00	-.3	329.4	332.1	39.0	6.1	1.8	.27	7.5	17.4
02:00	-.3	352.5	352.5	11.6	6.3	-5.2	-.60	6.8	4.6
03:00	-.3 >	329.7	332.9	47.7	6.2	-3.7	-.40 >	<	8.7
04:00	-.7	35.2	33.9	59.0	6.3	-1.7	-.19	7.7	10.4
05:00	-.1	273.4	273.6	14.6	6.1	-4.2	-.46	6.8	9.1
06:00	-.1	284.1	283.9	14.9	6.0	-5.8	-.65	7.9	9.5
07:00	2.2	289.2	288.8	15.8	5.9	-5.1	-.56	8.7	9.4
08:00	73.9	277.9	277.8	19.3	6.1	-1.5	-.17	8.8	15.3
09:00	218.0	187.5	185.8	38.9	6.0	8.8	1.18	6.9	21.4
10:00	395.1	138.1	137.1	24.0	6.3	5.4	.86	6.8	19.7
11:00	548.8	190.0	189.0	48.7	6.2	5.7	.85	6.7	26.8
12:00	502.8	46.0	46.7	47.4	6.1	1.0	.19	6.7	27.8
13:00	318.9	296.9	296.8	56.1	6.1	-2.8	-.33	6.8	25.4
14:00	217.7	152.5	151.7	44.3	6.2	4.3	.61	6.9	23.5
15:00	209.3	357.7	359.9	45.3	6.1	-1.6	-.09	6.5	24.2
16:00	76.2	49.5	49.5	19.2	6.1	-5.6	-.59	6.4	10.6
17:00	23.1	40.8	41.7	32.6	6.2	-6.3	-.71	6.5	9.8
18:00	.0	64.3	64.2	7.9	6.2	-5.6	-.61	6.8	4.9
19:00	-.1	81.2	81.3	12.4	6.5	-1.7	-.18	7.0	7.4
20:00	-.3	72.0	72.0	11.8	6.8	-2.5	-.30	8.3	9.5
21:00	.0	56.8	56.6	13.3	7.0	-4.0	-.46	11.3	10.4
22:00	.0	50.7	50.9	11.2	7.9	-5.1	-.74	13.4	8.5
23:00	-.4	50.9	51.1	11.4	8.3	-5.8	-.87	13.8	8.3
Avg	107.6	15.0	.0	27.9	6.4	-1.7	-.16	8.1	13.9
Max	548.8	357.7	359.9	59.0	8.3	8.8	1.18	13.8	27.8
Max Time	11:00	15:00	15:00	04:00	23:00	09:00	09:00	23:00	12:00
Min	-.7	35.2	33.9	7.9	5.8	-6.3	-.87	6.4	4.6
Count	24	24	24	24	24	24	24	23	24
Total									