Date Printed: 3/11/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

3/10/2022

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	6.2	43.2	5.6	82.8	6.1	7.8	9.5	.00	28.92
01:00	6.1	43.0	5.4	81.7	5.9	7.7	9.4	.00	28.92
02:00	6.1	43.0	5.4	80.7	5.9	7.6	9.4	.00	28.91
03:00	6.1	42.9 >	5.4	80.7	5.8 >	7.5 >	9.4 >	.00	28.90 >
04:00	5.9	42.6	5.2	82.0	5.9	7.6	9.3	.00	28.90
05:00	5.9	42.5	5.2	82.4	5.9	7.6	9.3	.00	28.91
06:00	5.8	42.4	5.0	82.4	5.8	7.5	9.2	.00	28.93
07:00	5.8	42.4	5.0	81.0	5.8	7.4	9.2	.00	28.95
08:00	6.1	43.0	5.3	78.4	5.7	7.3	9.4	.00	28.96
09:00	6.5	43.7	5.7	77.2	5.7	7.4	9.7	.00	28.96
10:00	7.1	44.8	6.3	73.9	5.7	7.4	10.1	.00	28.97
11:00	8.2	46.8	7.4	69.2	5.8	7.5	10.9	.00	28.98
12:00	10.8	51.4	9.7	59.3	5.8	7.6	13.0	.00	28.95
13:00	13.0	55.4	11.9	54.2	6.1	8.1	15.0	.00	28.92
14:00	14.1	57.3	12.9	51.9	6.2	8.3	16.1	.00	28.90
15:00	14.5	58.1	13.4	49.8	6.2	8.2	16.6	.00	28.90
16:00	15.0	59.0	14.0	50.5	6.4	8.6	17.1	.00	28.90
17:00	15.0	59.0	14.1	53.0	6.7	9.0	17.1	.00	28.90
18:00	14.5	58.2	13.7	56.7	7.0	9.3	16.6	.00	28.90
19:00	13.5	56.2	12.8	59.2	6.9	9.1	15.5	.00	28.91
20:00	12.1	53.7	11.4	63.8	6.8	8.9	14.1	.00	28.93
21:00	11.4	52.5	10.6	62.1	6.3	8.3	13.5	.00	28.95
22:00	10.8	51.4	10.0	61.9	6.1	7.9	12.9	.00	28.96
23:00	10.2	50.4	9.4	61.9	5.9	7.7	12.5	.00	28.96
Avg	9.6	49.3	8.8	68.2	6.1	8.0	12.3	.00	28.93
Max	15.0	59.0	14.1	82.8	7.0	9.3	17.1	.00	28.98
Max Time	17:00	17:00	17:00	00:00	18:00	18:00	17:00	23:00	11:00
Min	5.8	42.4	5.0	49.8	5.7	7.3	9.2	.00	28.90
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	-.3	42.2	42.3	12.2	7.1	-4.6	-.57	7.7	9.0
01:00	-.5	44.7	44.8	13.3	7.1	-5.0	-.59	7.4	9.0
02:00	-.4	48.1	48.1	13.7	7.1	-4.9	-.59	8.3	9.5
03:00	-.4 >	58.9	58.8	14.8	7.0	-4.6	-.57 >	<	11.0
04:00	-.6	57.5	57.4	16.4	7.0	-2.8	-.31	7.5	12.2
05:00	-.7	54.2	54.3	15.5	6.9	-3.4	-.39	7.3	12.0
06:00	-.2	48.8	48.7	16.2	6.9	-4.6	-.53	7.3	11.6
07:00	25.5	49.6	49.7	18.3	7.0	-3.6	-.41	7.2	12.0
08:00	73.3	41.5	41.5	17.5	7.0	-4.3	-.49	7.3	11.3
09:00	98.2	65.9	65.9	26.9	6.9	3.7	.58	7.2	17.4
10:00	249.5	47.3	47.5	34.9	6.8	.9	.26	7.0	19.8
11:00	417.4	18.2	17.7	40.0	6.6	-.3	.14	8.7	25.4
12:00	845.4	123.8	124.6	42.3	6.3	5.2	.82	7.1	26.7
13:00	755.5	260.8	259.3	60.0	6.2	7.2	1.08	6.9	24.9
14:00	760.9	256.6	256.3	47.3	6.1	6.7	.98	6.9	21.3
15:00	607.4	245.0	244.9	49.9	6.1	4.6	.61	6.4	19.0
16:00	419.7	44.4	102.2	78.0	6.0	4.6	.64	7.2	27.1
17:00	136.0	207.5	213.3	46.5	6.0	1.6	.26	6.9	24.3
18:00	15.2	247.5	246.3	42.3	6.0	-1.4	-.20	6.3	13.6
19:00	-.1	350.2	351.2	26.6	6.2	-4.6	-.51	6.6	7.6
20:00	.0	69.1	69.1	13.0	6.4	-3.2	-.34	6.6	9.4
21:00	.0	59.5	59.5	12.9	6.5	-4.0	-.44	6.7	9.7
22:00	-.1	63.7	63.7	12.5	6.6	-3.6	-.42	7.0	9.5
23:00	-.1	67.2	67.2	13.3	6.6	-3.0	-.34	6.9	9.1
Avg	183.3	47.0	.0	28.5	6.6	-1.0	-.06	7.1	15.1
Max	845.4	350.2	351.2	78.0	7.1	7.2	1.08	8.7	27.1
Max Time	12:00	19:00	19:00	16:00	02:00	13:00	13:00	11:00	16:00
Min	-.7	18.2	17.7	12.2	6.0	-5.0	-.59	6.3	7.6
Count	24	24	24	24	24	24	24	23	24
Total									