Date Printed: 11/3/2021 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/2/2021

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	9.2	48.5	8.6	79.2	7.0	9.1	11.6	.00	29.14
01:00	8.7	47.6	8.1	81.9	7.0	9.1	11.2	.00	29.14
02:00	8.4	47.1	7.8	81.9	6.9	8.9	11.0	.00	29.14
03:00	8.4	47.2 >	7.8	81.4	6.9 >	8.9 >	11.1 >	.00	29.14 >
04:00	8.0	46.3	7.4	83.8	6.9	8.9	10.7	.00	29.15
05:00	7.5	45.5	6.9	88.7	7.0	9.1	10.4	.00	29.16
06:00	8.0	46.5	7.4	84.2	6.9	9.0	10.8	.00	29.17
07:00	8.1	46.5	7.3	79.0	6.5	8.4	10.8	.00	29.17
08:00	7.6	45.6	6.9	83.4	6.6	8.6	10.4	.00	29.18
09:00	7.9	46.3	7.2	83.9	6.8	8.9	10.7	.00	29.19
10:00	8.5	47.3	7.7	78.0	6.6	8.6	11.1	.00	29.22
11:00	9.2	48.5	8.3	71.8	6.3	8.3	11.6	.00	29.23
12:00	10.1	50.3	9.2	67.8	6.4	8.3	12.4	.00	29.22
13:00	11.2	52.2	10.3	63.8	6.4	8.4	13.4	.00	29.19
14:00	11.3	52.3	10.4	67.3	6.8	8.9	13.4	.00	29.17
15:00	11.0	51.8	10.2	68.5	6.8	8.9	13.2	.00	29.17
16:00	10.3	50.5	9.4	70.5	6.7	8.8	12.5	.00	29.18
17:00	9.7	49.4	8.8	70.9	6.5	8.5	12.0	.00	29.19
18:00	8.0	46.5	7.3	78.3	6.4	8.4	10.8	.00	29.19
19:00	6.4	43.6	5.7	84.7	6.3	8.1	9.6	.00	29.19
20:00	5.6	42.1	4.9	86.6	6.1	7.8	9.1	.00	29.20
21:00	5.2	41.4	4.5	86.3	5.9	7.6	8.9	.00	29.21
22:00	5.4	41.6	4.6	82.4	5.7	7.3	9.0	.00	29.23
23:00	5.6	42.0	4.8	79.5	5.6	7.2	9.1	.00	29.23
Avg	8.3	46.9	7.6	78.5	6.5	8.5	11.0	.00	29.18
Max	11.3	52.3	10.4	88.7	7.0	9.1	13.4	.00	29.23
Max Time	14:00	14:00	14:00	05:00	05:00	05:00	14:00	23:00	23:00
Min	5.2	41.4	4.5	63.8	5.6	7.2	8.9	.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	-.5	83.0	55.6	34.9	4.1	-5.1	-.40	5.5	9.5
01:00	-.5	13.9	7.6	25.1	4.6	-8.2	-.71	5.8	9.0
02:00	-.3	40.8	40.9	18.0	4.9	-3.5	-.31	5.9	7.0
03:00	-.4 >	37.1	38.0	20.0	4.6	-2.5	-.22 >	<	8.5
04:00	-.4	351.3	351.7	22.9	4.9	-7.4	-.65	5.9	8.2
05:00	-.5	3.9	3.5	14.1	4.9	-5.3	-.47	6.2	7.5
06:00	-.5	65.1	66.6	32.4	4.7	-1.7	-.13	6.6	9.7
07:00	-.2	48.7	49.0	13.5	5.0	-4.0	-.38	7.9	9.1
08:00	24.6	2.4	4.0	20.3	4.3	-3.7	-.29	6.0	12.4
09:00	70.7	9.9	11.8	33.7	4.1	-5.6	-.46	5.6	18.4
10:00	167.0	34.6	36.7	28.0	4.5	-2.5	-.18	7.2	20.7
11:00	323.5	46.9	46.7	19.8	5.5	-2.1	-.20	7.5	16.6
12:00	428.9	55.8	56.1	56.1	5.2	2.2	.35	7.6	25.8
13:00	375.2	354.3	1.6	77.6	5.1	1.9	.29	6.8	31.1
14:00	144.6	39.2	38.8	46.9	5.2	-1.0	-.06	6.7	21.4
15:00	82.2	343.8	345.2	60.7	5.0	2.9	.41	7.2	27.8
16:00	77.3	350.7	350.2	41.2	5.2	-.1	.04	7.2	24.0
17:00	169.3	39.4	40.3	17.2	6.4	-3.8	-.41	10.2	12.8
18:00	21.1	32.6	32.7	16.7	5.6	-3.0	-.35	8.3	11.3
19:00	-.3	31.9	32.1	15.5	5.3	-3.4	-.36	9.7	11.4
20:00	-.4	28.7	29.8	13.9	5.4	-2.7	-.31	8.3	10.8
21:00	-.2	47.1	47.4	12.0	5.9	-3.8	-.42	8.8	8.4
22:00	-.3	48.1	48.0	10.1	6.0	-4.5	-.47	7.6	7.6
23:00	-.3	38.7	38.8	15.7	6.0	-2.8	-.35	10.0	11.0
Avg	78.3	29.0	.0	27.8	5.1	-2.9	-.25	7.3	14.2
Max	428.9	354.3	351.7	77.6	6.4	2.9	.41	10.2	31.1
Max Time	12:00	13:00	04:00	13:00	17:00	15:00	15:00	17:00	13:00
Min	-.5	2.4	1.6	10.1	4.1	-8.2	-.71	5.5	7.0
Count	24	24	24	24	24	24	24	23	24
Total									