Date Printed: 11/9/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/8/2022

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	19.8	67.6	19.6	56.5	9.5	12.9	23.1	.00	29.25
01:00	19.0	66.3	18.9	57.5	9.3	12.5	22.1	.00	29.26
02:00	18.5	65.2	18.4	58.5	9.1	12.3	21.3	.00	29.27
03:00	17.8	64.1 >	17.9	59.6	9.0 >	12.0 >	20.5 >	.00	29.27 >
04:00	17.3	63.1	17.4	60.1	8.8	11.7	19.7	.00	29.27
05:00	17.0	62.5	17.1	60.4	8.6	11.6	19.4	.00	29.28
06:00	16.5	61.7	16.7	61.6	8.6	11.5	18.8	.00	29.29
07:00	16.0	60.8	16.2	62.9	8.5	11.3	18.2	.00	29.29
08:00	16.8	62.2	16.7	57.8	8.2	10.9	19.1	.00	29.32
09:00	17.8	64.1	17.6	53.4	8.0	10.8	20.5	.00	29.33
10:00	18.9	66.0	18.5	49.6	8.0	10.7	21.9	.00	29.33
11:00	20.1	68.1	19.5	46.7	8.0	10.9	23.6	.00	29.32
12:00	21.5	70.8	20.8	43.5	8.2	11.1	25.8	.00	29.29
13:00	23.2	73.7	22.3	40.5	8.3	11.4	28.5	.00	29.26
14:00	24.3	75.8	23.3	38.5	8.5	11.6	30.6	.00	29.25
15:00	24.6	76.3	23.6	38.3	8.6	11.7	31.0	.00	29.23
16:00	24.5	76.0	23.5	39.3	8.7	11.9	30.7	.00	29.23
17:00	23.7	74.6	22.8	40.7	8.6	11.8	29.3	.00	29.23
18:00	22.8	73.0	22.1	42.1	8.5	11.6	27.8	.00	29.23
19:00	21.6	70.8	21.0	44.1	8.3	11.2	25.8	.00	29.25
20:00	20.9	69.6	20.3	39.8	7.2	9.8	24.8	.00	29.25
21:00	20.2	68.4	19.6	37.1	6.5	8.7	23.8	.00	29.25
22:00	19.8	67.6	19.2	35.7	6.0	8.2	23.1	.00	29.25
23:00	18.9	65.9	18.4	36.3	5.8	7.9	21.8	.00	29.25
Avg	20.1	68.1	19.6	48.4	8.2	11.1	23.8	.00	29.27
Max	24.6	76.3	23.6	62.9	9.5	12.9	31.0	.00	29.33
Max Time	15:00	15:00	15:00	07:00	00:00	00:00	15:00	23:00	10:00
Min	16.0	60.8	16.2	35.7	5.8	7.9	18.2	.00	29.23
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	.5	.9	9.8	9.3	-13.1	-2.29	18.4	7.1
01:00	-.3	.1	.2	10.5	7.8	-13.0	-1.89	14.4	7.4
02:00	-.2	358.8	359.0	10.7	7.7	-12.7	-1.81	14.6	7.7
03:00	-.3 >	356.5	356.7	9.3	7.7	-13.0	-1.87 >	<	7.1
04:00	-.1	.1	.1	12.0	8.8	-12.3	-2.06	18.7	8.8
05:00	.0	1.9	1.9	13.3	7.8	-12.0	-1.76	15.6	9.7
06:00	.0	358.4	358.7	10.3	8.4	-13.1	-2.04	16.9	7.8
07:00	50.4	359.5	359.7	10.1	8.0	-13.2	-2.00	14.6	7.6
08:00	235.9	3.0	2.7	15.5	7.8	-11.9	-1.88	17.4	10.9
09:00	419.2	32.4	31.5	20.6	8.0	-11.7	-1.87	16.0	11.9
10:00	557.8	2.6	.9	23.6	6.4	-9.4	-1.30	15.3	13.3
11:00	638.6	348.8	349.4	15.8	5.6	-12.4	-1.33	12.0	10.2
12:00	656.2	347.0	346.9	19.2	5.7	-12.1	-1.35	11.3	10.2
13:00	610.1	20.3	20.3	27.4	6.1	-10.4	-1.29	14.6	13.3
14:00	503.3	18.1	19.6	32.7	5.8	-7.5	-1.08	13.0	15.1
15:00	346.4	10.1	8.5	31.9	5.9	-10.5	-1.29	12.7	13.1
16:00	150.7	352.3	352.0	15.5	5.9	-12.0	-1.41	13.2	10.0
17:00	14.5	352.3	352.8	9.0	4.9	-12.6	-1.12	9.8	6.7
18:00	.0	.1	.4	8.1	6.1	-13.1	-1.44	10.3	6.4
19:00	.1 -	13.6	12.9	10.1	4.6	-11.6	-1.00	9.0	7.0
20:00	.0	358.4	358.1	9.4	7.6	-12.4	-1.76	13.2	6.7
21:00	-.1	355.1	355.4	9.2	7.6	-13.0	-1.81	12.4	6.8
22:00	-.2	359.9	.2	9.4	8.3	-12.7	-1.97	14.3	6.9
23:00	-.1	1.0	1.1	9.9	8.7	-13.0	-2.06	15.2	7.4
Avg	174.2	2.0	.0	14.7	7.1	-12.0	-1.65	14.0	9.1
Max	656.2	359.9	359.7	32.7	9.3	-7.5	-1.00	18.7	15.1
Max Time	12:00	22:00	07:00	14:00	00:00	14:00	19:00	04:00	14:00
Min	-.3	.1	.1	8.1	4.6	-13.2	-2.29	9.0	6.4
Count	24	24	24	24	24	24	24	23	24
Total									