Date Printed: 11/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/9/2022

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	18.2	64.7	17.8	37.4	5.8	7.8	20.9	.00	29.25
01:00	17.3	63.2	17.1	39.9	5.9	7.9	19.8	.00	29.26
02:00	16.5	61.7	16.4	42.4	5.9	7.9	18.8	.00	29.27
03:00	15.7	60.2 >	15.7	45.2	6.0 >	8.0 >	17.9 >	.00	29.27 >
04:00	14.9	58.9	15.1	47.1	6.0	7.9	17.0	.00	29.27
05:00	14.3	57.8	14.5	47.7	5.8	7.7	16.4	.00	29.27
06:00	13.7	56.7	14.0	47.9	5.6	7.5	15.7	.00	29.28
07:00	13.6	56.4	13.8	46.1	5.4	7.1	15.6	.00	29.29
08:00	14.4	57.9	14.4	41.8	5.1	6.8	16.4	.00	29.31
09:00	15.2	59.4	14.9	39.2	5.1	6.7	17.3	.00	29.33
10:00	16.3	61.4	15.9	37.3	5.2	6.9	18.6	.00	29.31
11:00	17.4	63.3	16.8	36.1	5.3	7.1	19.9	.00	29.30
12:00	19.3	66.7	18.4	32.8	5.4	7.3	22.4	.00	29.27
13:00	20.1	68.1	19.2	32.8	5.7	7.7	23.5	.00	29.24
14:00	21.0	69.7	20.1	32.0	5.8	7.9	24.9	.00	29.23
15:00	21.4	70.5	21.4	27.9	5.4	7.3	26.5	.48	29.21
16:00	21.1	70.1	20.3	29.8	5.5	7.4	25.2	.00	29.21
17:00	20.4	68.6	19.7	32.6	5.7	7.7	24.0	.00	29.21
18:00	19.7	67.5	19.2	34.3	5.8	7.8	23.0	.00	29.21
19:00	19.2	66.6	18.8	37.5	6.1	8.3	22.4	.00	29.20
20:00	18.4	65.1	18.2	44.5	6.9	9.3	21.2	.00	29.19
21:00	17.6	63.7	17.5	47.5	7.1	9.5	20.2	.00	29.20
22:00	16.0	60.8	16.2	50.6	6.9	9.1	18.3	.00	29.20
23:00	15.2	59.4	15.5	53.9	7.0	9.3	17.3	.00	29.19
Avg	17.4	63.3	17.1	40.2	5.9	7.8	20.1	.02	29.25
Max	21.4	70.5	21.4	53.9	7.1	9.5	26.5	.48	29.33
Max Time	15:00	15:00	15:00	23:00	21:00	21:00	15:00	15:00	09:00
Min	13.6	56.4	13.8	27.9	5.1	6.7	15.6	.00	29.19
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	-.1	6.2	6.0	12.1	8.0	-12.6	-1.94	15.2	8.6
01:00	-.1	7.9	7.6	14.6	6.8	-11.2	-1.59	13.7	10.7
02:00	-.3	11.0	10.7	13.9	6.5	-10.7	-1.45	13.7	10.9
03:00	-.3 >	49.3	51.6	24.5	6.6	-9.1	-1.28 >	<	11.1
04:00	.0	40.5	39.0	19.9	6.4	-9.8	-1.33	13.6	10.7
05:00	.0	13.4	13.0	13.6	6.1	-10.2	-1.23	13.1	10.3
06:00	.1	55.1	54.9	20.7	5.8	-9.6	-1.21	<	11.1
07:00	48.3	41.5	40.7	17.9	5.8	-9.5	-1.13	12.0	12.2
08:00	234.7	29.0	26.3	27.9	5.9	-7.2	-1.14	12.6	16.0
09:00	420.8	28.5	30.2	32.8	5.7	-6.3	-.85	12.1	15.3
10:00	560.5	49.6	57.5	32.0	5.0	-4.8	-.61	10.5	15.4
11:00	646.5	98.0	97.5	30.3	5.4	-3.8	-.39	11.6	13.5
12:00	666.9	83.3	84.2	48.0	3.3	-2.4	-.26	9.0	24.2
13:00	616.4	95.7	94.7	34.8	4.6	-3.5	-.41	10.8	18.2
14:00	508.7	80.0	81.5	34.1	4.8	-4.4	-.52	11.2	17.0
15:00	340.8	38.7	38.7	53.9	3.5	-4.6	-.49	12.1	22.6
16:00	150.6	56.1	57.0	19.7	5.4	-9.2	-.94	9.4	9.1
17:00	14.1	63.3	63.4	6.4	4.8	-11.4	-.98	8.0	3.9
18:00	.3	57.6	57.9	6.7	5.7	-11.6	-1.20	9.4	4.7
19:00	.0	60.4	60.6	7.5	7.0	-10.9	-1.36	11.9	5.5
20:00	.0	60.7	60.8	8.1	6.6	-10.7	-1.32	10.9	6.1
21:00	.0	71.3	70.5	8.6	5.2	-9.9	-.95	9.7	6.1
22:00	-.2	93.0	90.4	14.1	4.2	-8.8	-.68	7.6	6.0
23:00	.0	78.2	78.1	8.7	4.2	-9.5	-.72	7.0	4.3
Avg	175.3	53.0	.0	21.3	5.6	-8.4	-1.00	11.1	11.4
Max	666.9	98.0	97.5	53.9	8.0	-2.4	-.26	15.2	24.2
Max Time	12:00	11:00	11:00	15:00	00:00	12:00	12:00	00:00	12:00
Min	-.3	6.2	6.0	6.4	3.3	-12.6	-1.94	7.0	3.9
Count	24	24	24	24	24	24	24	22	24
Total									