Date Printed: 10/9/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/8/2022

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	14.2	57.6	14.8	76.0	9.2	12.2	16.2	.00	29.16
01:00	13.2	55.8	13.8	72.0	8.2	10.8	15.2	.00	29.16
02:00	12.1	53.8	12.9	73.4	7.8	10.3	14.2	.00	29.16
03:00	11.2	52.2 >	12.0	75.9	7.6 >	10.0 >	13.3 >	.00	29.16 >
04:00	10.3	50.6	11.3	80.2	7.6	10.0	12.6	.00	29.16
05:00	9.8	49.6	10.9	83.3	7.6	10.0	12.1	.00	29.18
06:00	9.1	48.4	10.3	86.8	7.6	9.9	11.6	.00	29.20
07:00	8.7	47.7	10.0	88.6	7.6	9.9	11.3	.00	29.21
08:00	8.8	47.8	9.9	83.8	7.2	9.4	11.3	.00	29.22
09:00	10.0	49.9	10.7	72.9	6.8	8.9	12.3	.00	29.23
10:00	11.8	53.3	12.2	62.4	6.5	8.6	13.9	.00	29.24
11:00	13.1	55.6	13.2	55.3	6.3	8.3	15.1	.00	29.24
12:00	14.6	58.2	14.4	49.0	6.1	8.1	16.6	.00	29.23
13:00	15.3	59.6	15.1	46.8	6.1	8.1	17.5	.00	29.21
14:00	16.3	61.3	16.0	44.6	6.1	8.2	18.5	.00	29.18
15:00	16.3	61.4	16.1	44.4	6.1	8.2	18.6	.00	29.16
16:00	16.6	61.9	16.4	45.6	6.4	8.6	18.9	.00	29.15
17:00	16.1	61.0	15.9	48.5	6.6	8.8	18.3	.00	29.15
18:00	14.8	58.6	14.9	53.2	6.7	8.9	16.9	.00	29.16
19:00	13.1	55.5	13.5	59.7	6.7	8.9	15.1	.00	29.16
20:00	11.7	53.0	12.4	65.6	6.8	8.9	13.8	.00	29.16
21:00	10.9	51.6	11.8	68.8	6.8	8.9	13.1	.00	29.16
22:00	10.2	50.4	11.3	71.8	6.8	8.9	12.5	.00	29.17
23:00	9.6	49.3	10.7	74.9	6.8	8.9	12.0	.00	29.19
Avg	12.4	54.3	12.9	66.0	7.0	9.2	14.6	.00	29.18
Max	16.6	61.9	16.4	88.6	9.2	12.2	18.9	.00	29.24
Max Time	16:00	16:00	16:00	07:00	00:00	00:00	16:00	23:00	11:00
Min	8.7	47.7	9.9	44.4	6.1	8.1	11.3	.00	29.15
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	.0	349.9	350.4	10.8	5.2	-11.4	-1.12	<	8.0
01:00	-.1	356.1	356.2	10.4	6.1	-12.0	-1.36	10.6	7.6
02:00	-.1	6.1	4.3	15.2	3.9	-11.2	-.82	8.0	6.5
03:00	-.1 >	338.6	338.6	13.8	4.8	-10.7	-1.00 >	<	10.3
04:00	.0	350.4	348.4	15.3	3.4	-11.4	-.75	9.1	10.2
05:00	-.2	345.9	345.6	10.4	3.7	-11.6	-.82	7.6	6.2
06:00	.0	7.1	1.1	28.2	2.8	-10.8	-.57	5.7	6.7
07:00	5.2	347.2	352.6	26.7	1.9	-12.5	-.43	3.4	5.6
08:00	130.1	305.9	312.3	66.3	1.4	-6.9	-.21	2.7	18.7
09:00	368.4	347.9	348.9	19.8	2.5	-12.8	-.67	6.1	15.2
10:00	561.6	17.7	18.2	35.0	3.9	-8.5	-.82	9.6	18.6
11:00	711.7	18.9	16.8	35.8	4.7	-8.0	-.91	11.5	17.6
12:00	801.9	25.6	24.8	34.2	5.3	-5.5	-.86	13.3	18.8
13:00	816.9	8.2	4.1	38.2	4.7	-6.8	-.87	13.0	19.2
14:00	766.3	14.0	13.0	52.8	4.3	-3.9	-.62	14.1	21.3
15:00	658.2	351.0	352.4	35.3	4.4	-10.5	-.98	11.8	17.5
16:00	498.3	18.5	19.7	34.4	4.6	-3.8	-.54	11.0	17.9
17:00	301.7	44.6	45.6	25.2	5.3	-8.7	-1.01	11.6	13.4
18:00	87.7	349.0	350.3	13.4	5.1	-11.3	-1.17	11.1	10.0
19:00	2.1	349.9	350.2	8.6	3.8	-11.0	-.78	6.3	6.0
20:00	-.1	331.4	332.7	17.4	3.7	-9.8	-.75	7.1	12.0
21:00	-.1	319.2	320.9	13.8	3.0	-10.8	-.66	8.1	9.8
22:00	.0	343.6	342.4	8.2	2.1	-11.0	-.42	3.9	4.6
23:00	-.3	44.7	40.7	24.4	1.4	-10.4	-.26	2.7	6.7
Avg	237.8	357.0	.0	24.7	3.8	-9.6	-.77	8.6	12.0
Max	816.9	356.1	356.2	66.3	6.1	-3.8	-.21	14.1	21.3
Max Time	13:00	01:00	01:00	08:00	01:00	16:00	08:00	14:00	14:00
Min	-.3	6.1	1.1	8.2	1.4	-12.8	-1.36	2.7	4.6
Count	24	24	24	24	24	24	24	22	24
Total									