Date Printed: 12/4/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/3/2022

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	9.8	49.6	11.0	90.3	8.3	10.8	12.1	.00	29.18
01:00	10.0	50.0	11.2	95.0	8.8	11.5	12.3	.03	29.17
02:00	9.4	48.9	10.7	98.7	8.8	11.5	11.8	.00	29.17
03:00	9.2 P	48.6 P	10.6 P	99.1 P	8.8 P	11.4 P	11.7 P	.00 P	29.15 P
04:00	9.3	48.8	10.6	98.4	8.8	11.4	11.7	.00	29.13
05:00	9.3	48.7	10.6	99.4	8.8	11.5	11.7	.07	29.13
06:00	9.4	48.8	10.7	101.6	9.1	11.8	11.8	.06	29.15
07:00	9.9	49.9	11.2	102.2	9.4	12.3	12.2	.03	29.17
08:00	10.4	50.7	11.7	102.5	9.8	12.8	12.6	.01	29.18
09:00	11.0	51.8	12.2	102.4	10.1	13.3	13.2	.00	29.20
10:00	11.6	52.8	12.7	101.9	10.5	13.7	13.7	.00	29.20
11:00	11.6	52.9	12.8	101.8	10.4	13.7	13.7	.01	29.20
12:00	11.7	53.0	12.9	101.7	10.5	13.8	13.7	.01	29.19
13:00	11.9	53.4	13.1	101.6	10.6	14.0	13.9	.01	29.19
14:00	12.3	54.2	13.4	101.3	10.9	14.3	14.3	.00	29.19
15:00	12.8	55.0	13.9	100.6	11.1	14.6	14.8	.00	29.19
16:00	13.0	55.3	14.0	100.3	11.2	14.8	15.0	.00	29.20
17:00	12.3	54.2	13.4	100.5	10.8	14.2	14.4	.00	29.23
18:00	11.2	52.2	12.3	100.9	10.1	13.3	13.3	.00	29.25
19:00	10.5	51.0	11.6	100.0	9.6	12.6	12.8	.00	29.25
20:00	8.6	47.5	10.0	100.8	8.6	11.2	11.2	.00	29.26
21:00	8.2	46.8	9.6	101.0	8.4	10.9	10.9	.00	29.27
22:00	7.2	45.0	8.6	91.9	7.2	9.3	10.2	.00	29.26
23:00	6.4	43.6	7.8	84.5	6.3	8.1	9.6	.00	29.24
Avg	10.3	50.5	11.5	99.1	9.5	12.4	12.6	.01	29.20
Max	13.0	55.3	14.0	102.5	11.2	14.8	15.0	.07	29.27
Max Time	16:00	16:00	16:00	08:00	16:00	16:00	16:00	05:00	21:00
Min	6.4	43.6	7.8	84.5	6.3	8.1	9.6	.00	29.13
Count	24	24	24	24	24	24	24	24	24
Total									

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Interval: 001h

	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	257.8	255.6	14.2	5.0	-8.8	-.92	59.0	10.2
01:00	-.6	241.4	238.2	18.9	4.4	-8.3	-.70	8.8	9.9
02:00	-.5	245.5	243.1	14.6	4.0	-9.2	-.70	10.0	8.5
03:00	-.4 P	261.7 P	260.7 P	15.2 P	3.1 P	-10.3 P	-.57 P	P	8.0 P
04:00	-.4	259.1	258.6	15.9	3.4	-8.4	-.61	7.8	11.3
05:00	-.4	225.2	222.1	16.4	7.1	-5.1	-.81	16.2	11.8
06:00	-.5	239.5	234.9	23.4	5.5	-6.4	-.75	14.2	13.4
07:00	.2	229.7	228.2	17.0	6.9	-6.4	-.96	<	12.2
08:00	8.1	225.4	224.3	15.0	7.6	-6.2	-1.00	15.5	11.1
09:00	25.5	220.3	218.5	16.2	6.5	-5.4	-.71	14.3	10.2
10:00	40.9	234.1	228.5	19.1	4.7	-7.8	-.66	11.2	10.7
11:00	42.7	259.2	256.3	21.1	2.8	-9.4	-.53	7.5	14.5
12:00	50.8	271.8	270.4	20.9	2.6	-7.7	-.48	7.0	14.8
13:00	35.1	258.5	254.3	31.2	2.5	-5.4	-.34	7.9	14.7
14:00	157.3	220.1	219.9	15.9	5.1	-3.0	-.42	11.9	12.5
15:00	98.9	224.6	224.0	18.4	3.9	-5.1	-.43	7.2	13.4
16:00	56.6	280.2	283.1	20.1	3.4	-6.4	-.46	7.6	11.9
17:00	5.5	295.4	295.1	11.1	3.2	-8.1	-.46	9.8	7.4
18:00	-.1	308.9	305.5	11.5	2.6	-10.0	-.46	7.0	6.6
19:00	.0	297.4	291.7	13.9	2.1	-12.6	-.46	4.0	6.6
20:00	-.3	295.4	291.6	26.8	1.5	-10.5	-.29	3.2	8.8
21:00	.0	321.8	323.0	9.5	3.6	-12.1	-.80	6.8	4.4
22:00	.0	341.7	341.6	13.7	3.9	-11.1	-.77	8.8	6.3
23:00	.0	16.8	17.6	7.4	4.9	-11.0	-.96	8.6	4.8
Avg	21.5	262.0	.0	17.0	4.2	-8.1	-.64	11.6	10.2
Max	157.3	341.7	341.6	31.2	7.6	-3.0	-.29	59.0	14.8
Max Time	14:00	22:00	22:00	13:00	08:00	14:00	20:00	00:00	12:00
Min	-.6	16.8	17.6	7.4	1.5	-12.6	-1.00	3.2	4.4
Count	24	24	24	24	24	24	24	22	24
Total									