Date Printed: 11/2/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/1/2022

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	15.6	60.1	16.2	83.5	11.0	14.6	17.8	.00	28.98
01:00	15.2	59.3	15.8	86.0	11.0	14.6	17.3	.00	28.98
02:00	14.7	58.5	15.5	89.7	11.1	14.8	16.8	.00	29.00
03:00	14.9 P	58.8 P	15.6 P	88.1 P	11.1 P	14.7 P	16.9 P	.00 P	29.00 P
04:00	14.4	57.9	15.2	91.0	11.1	14.7	16.4	.00	29.00
05:00	14.2	57.6	15.1	93.7	11.3	15.0	16.2	.00	29.02
06:00	14.1	57.4	15.0	93.8	11.2	14.9	16.1	.00	29.04
07:00	14.0	57.2	14.9	95.1	11.3	15.0	16.0	.00	29.06
08:00	13.7	56.7	14.6	96.4	11.3	14.9	15.7	.00	29.08
09:00	14.6	58.3	15.2	82.4	10.2	13.5	16.6	.00	29.10
10:00	16.4	61.5	16.7	71.1	9.8	13.1	18.7	.00	29.12
11:00	17.4	63.4	17.6	68.3	10.0	13.4	20.0	.00	29.12
12:00	18.6	65.5	18.5	60.4	9.5	12.8	21.5	.00	29.12
13:00	19.1	66.3	18.9	58.0	9.4	12.7	22.1	.00	29.10
14:00	20.2	68.4	19.8	51.2	8.9	12.0	23.8	.00	29.09
15:00	20.5	69.0	20.2	52.9	9.3	12.7	24.2	.00	29.08
16:00	20.8	69.4	20.5	54.5	9.7	13.2	24.6	.00	29.08
17:00	20.7	69.2	20.4	55.7	9.9	13.4	24.4	.00	29.09
18:00	20.0	68.0	19.9	59.6	10.2	13.8	23.4	.00	29.11
19:00	19.1	66.4	19.2	64.7	10.5	14.1	22.2	.00	29.12
20:00	18.7	65.6	18.8	66.1	10.4	14.0	21.6	.00	29.13
21:00	17.3	63.1	17.7	71.4	10.4	13.9	19.8	.00	29.13
22:00	17.1	62.8	17.4	69.3	10.0	13.4	19.6	.00	29.14
23:00	16.3	61.4	16.7	72.5	9.9	13.3	18.6	.00	29.15
Avg	17.0	62.6	17.3	74.0	10.4	13.9	19.6	.00	29.08
Max	20.8	69.4	20.5	96.4	11.3	15.0	24.6	.00	29.15
Max Time	16:00	16:00	16:00	08:00	08:00	07:00	16:00	23:00	23:00
Min	13.7	56.7	14.6	51.2	8.9	12.0	15.7	.00	28.98
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	-.4	197.9	197.8	6.6	3.8	-3.3	-.23	<	4.3
01:00	-.3	197.4	197.2	8.5	4.1	-3.7	-.30	6.7	5.8
02:00	-.2	222.5	222.2	12.3	3.8	-6.5	-.52	6.6	9.3
03:00	-.5 P	215.6 P	215.4 P	13.5 P	3.9 P	-6.1 P	-.48 P	P	8.9 P
04:00	-.4	220.0	220.0	15.6	3.6	-5.6	-.42	6.9	12.1
05:00	-.6	223.0	222.7	15.3	3.3	-7.0	-.46	7.9	10.1
06:00	-.3	233.4	232.9	18.4	2.9	-7.1	-.45	6.0	14.0
07:00	.2	236.8	235.4	16.7	2.4	-8.7	-.44	5.9	13.0
08:00	46.8	223.3	223.5	17.1	3.0	-7.2	-.46	6.9	13.1
09:00	260.3	235.9	235.3	24.3	3.0	-7.4	-.58	7.0	17.9
10:00	446.4	237.0	235.9	29.5	3.7	-6.0	-.60	9.6	19.6
11:00	323.6	270.7	267.5	45.8	2.3	-5.4	-.38	8.5	22.3
12:00	502.0	252.5	246.7	48.8	2.8	-3.1	-.29	10.8	23.1
13:00	396.0	272.8	275.1	66.5	2.2	-10.8	-.50	5.5	21.2
14:00	571.7	232.7	227.9	48.4	3.1	-5.4	-.35	9.2	21.4
15:00	385.0	17.9	12.7	52.0	2.6	-8.4	-.44	6.7	22.5
16:00	238.5	159.4	159.0	34.5	2.8	1.6	.04	6.7	17.6
17:00	158.8	115.1	112.5	17.4	3.7	-3.3	-.24	7.5	12.0
18:00	21.9	134.6	132.3	11.1	3.9	-1.2	-.10	6.6	6.8
19:00	-.1 -	154.2	153.7	4.5	3.3	-1.3	-.08	5.4	4.1
20:00	-.4	143.3	149.8	32.3	2.3	-6.8	-.18	5.6	12.8
21:00	-.2	346.1	348.9	8.3	4.1	-14.1	-1.01	9.6	5.8
22:00	-.1	3.8	3.1	11.2	6.6	-12.3	-1.52	14.1	8.5
23:00	-.3	356.1	356.4	10.0	7.3	-12.6	-1.71	13.5	7.2
Avg	139.4	222.0	.0	23.7	3.5	-6.3	-.49	7.9	13.1
Max	571.7	356.1	356.4	66.5	7.3	1.6	.04	14.1	23.1
Max Time	14:00	23:00	23:00	13:00	23:00	16:00	16:00	22:00	12:00
Min	-.6	3.8	3.1	4.5	2.2	-14.1	-1.71	5.4	4.1
Count	24	24	24	24	24	24	24	22	24
Total									