Date Printed: 12/1/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

11/30/2022

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	11.5	52.7	12.8	101.5	10.4	13.6	13.6	.01	28.83
01:00	11.2	52.2	12.5	101.7	10.2	13.4	13.3	.06	28.79
02:00	11.2	52.2	12.5	101.9	10.2	13.4	13.3	.10	28.78
03:00	11.7	53.0 >	13.0	101.9	10.5 >	13.8 >	13.7 >	.14	28.78 >
04:00	12.2	54.0	13.5	101.8	10.9	14.3	14.3	.17	28.77
05:00	12.6	54.7	13.8	101.5	11.1	14.6	14.6	.04	28.75
06:00	12.1	53.8	13.3	101.6	10.8	14.2	14.2	.01	28.78
07:00	12.6	54.7	13.8	101.8	11.1	14.7	14.6	.00	28.82
08:00	12.8	55.1	14.0	101.6	11.3	14.9	14.8	.01	28.86
09:00	10.9	51.5	11.8	100.5	9.9	12.9	13.0	.00	28.92
10:00	7.6	45.6	8.6	88.9	7.1	9.2	10.4	.00	28.98
11:00	8.8	47.8	9.5	68.5	5.9	7.7	11.3	.00	29.03
12:00	8.5	47.3	9.2	53.6	4.6	5.9	11.1	.00	29.06
13:00	8.7	47.7	9.3	49.6	4.3	5.6	11.3	.00	29.08
14:00	9.2	48.5	9.7	48.2	4.3	5.6	11.6	.00	29.09
15:00	8.5	47.4	9.3	48.8	4.2	5.4	11.1	.00	29.12
16:00	7.9	46.3	8.9	50.7	4.2	5.4	10.7	.00	29.14
17:00	6.8	44.2	8.0	58.2	4.4	5.7	9.9	.00	29.16
18:00	5.7	42.3	7.1	64.0	4.5	5.8	9.2	.00	29.19
19:00	4.7	40.5	6.2	65.1	4.3	5.6	8.6	.00	29.21
20:00	3.8	38.9	5.5	68.1	4.3	5.4	8.0	.00	29.24
21:00	3.3	37.9	5.0	68.5	4.1	5.3	7.7	.00	29.26
22:00	2.5	36.5	4.3	69.5	4.0	5.1	7.3	.00	29.27
23:00	2.1	35.8	3.9	72.4	4.0	5.1	7.1	.00	29.29
Avg	8.6	47.5	9.8	78.7	7.1	9.3	11.4	.02	29.01
Max	12.8	55.1	14.0	101.9	11.3	14.9	14.8	.17	29.29
Max Time	08:00	08:00	08:00	03:00	08:00	08:00	08:00	04:00	23:00
Min	2.1	35.8	3.9	48.2	4.0	5.1	7.1	.00	28.75
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	-.6	293.6	300.1	59.0	1.7	-13.7	-.48	5.0	15.0
01:00	-.5	308.5	311.9	25.0	2.9	-13.4	-.69	6.1	10.6
02:00	-.5	278.6	281.3	49.7	2.1	-9.6	-.38	4.4	8.8
03:00	-.5 >	220.3	213.7	36.5	4.3	-5.4	-.40 >	<	13.3
04:00	-.4	191.9	182.0	24.7	7.8	-2.2	-.31	18.0	11.5
05:00	-.4	229.1	224.1	23.2	3.6	-6.6	-.47	11.3	13.8
06:00	-.6	251.9	249.4	16.3	3.2	-9.0	-.59	8.1	11.7
07:00	1.9	226.6	224.8	16.3	7.4	-5.6	-.91	16.6	10.7
08:00	35.3	256.4	256.4	19.7	6.4	-5.7	-.84	18.1	13.0
09:00	164.1	268.0	270.8	24.0	6.8	-6.0	-1.02	18.5	15.5
10:00	491.8	277.1	277.7	18.2	7.9	-6.9	-1.12	23.1	12.0
11:00	592.2	271.2	271.6	32.3	4.8	-5.2	-.74	14.1	18.0
12:00	615.3	275.9	276.2	23.0	5.8	-5.8	-.82	15.7	14.8
13:00	572.4	280.4	280.2	23.2	5.1	-4.8	-.72	15.7	15.1
14:00	465.7	268.2	265.3	24.3	3.5	-5.4	-.49	10.4	15.8
15:00	311.8	266.6	264.5	25.8	4.7	-6.0	-.73	12.4	15.9
16:00	118.5	279.4	279.3	18.9	4.3	-5.8	-.59	14.6	12.8
17:00	6.9	282.1	282.2	12.9	3.5	-8.6	-.58	10.2	8.5
18:00	.0	282.1	281.8	10.4	4.2	-6.9	-.52	10.6	7.9
19:00	-.1	276.0	277.2	11.7	3.1	-7.9	-.46	7.5	8.8
20:00	.0	276.7	277.1	9.7	3.5	-7.7	-.51	8.6	7.7
21:00	-.1	275.3	275.5	14.8	3.6	-7.2	-.55	9.6	11.4
22:00	-.2	283.3	283.3	8.6	3.6	-7.6	-.51	9.9	6.4
23:00	-.2	272.6	279.3	37.3	2.6	-8.0	-.43	6.2	14.2
Avg	140.4	267.0	.0	23.6	4.4	-7.1	-.62	11.9	12.2
Max	615.3	308.5	311.9	59.0	7.9	-2.2	-.31	23.1	18.0
Max Time	12:00	01:00	01:00	00:00	10:00	04:00	04:00	10:00	11:00
Min	-.6	191.9	182.0	8.6	1.7	-13.7	-1.12	4.4	6.4
Count	24	24	24	24	24	24	24	23	24
Total									