Date Printed: 12/10/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/9/2022

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	11.7	53.1	12.8	103.3	10.7	14.0	13.8	.00	29.07
01:00	11.7	53.1	12.8	103.4	10.7	14.0	13.8	.00	29.06
02:00	12.1	53.8	13.1	103.3	10.9	14.4	14.1	.00	29.04
03:00	12.1	53.8 >	13.1	103.0	10.9 >	14.3 >	14.1 >	.00	29.05 >
04:00	12.0	53.5	13.0	103.1	10.8	14.2	14.0	.00	29.04
05:00	11.9	53.4	12.9	103.2	10.8	14.2	14.0	.00	29.03
06:00	11.2	52.1	12.3	103.7	10.4	13.6	13.3	.00	29.03
07:00	10.6	51.1	11.8	104.0	10.0	13.2	12.8	.00	29.03
08:00	9.9	49.8	11.1	104.2	9.6	12.6	12.2	.00	29.03
09:00	10.6	51.1	11.8	102.4	9.9	13.0	12.8	.00	29.03
10:00	11.4	52.5	12.5	101.4	10.3	13.5	13.5	.00	29.04
11:00	12.6	54.7	13.9	99.1	10.8	14.3	14.6	.00	29.04
12:00	13.0	55.4	14.1	92.8	10.4	13.7	15.0	.00	29.01
13:00	13.2	55.8	14.4	90.7	10.3	13.6	15.2	.00	28.98
14:00	13.5	56.3	14.8	91.3	10.5	13.9	15.5	.00	28.98
15:00	14.1	57.3	15.0	91.0	10.9	14.4	16.1	.00	28.97
16:00	13.9	57.0	14.8	92.9	11.0	14.6	15.9	.00	28.98
17:00	13.7	56.6	14.6	95.2	11.1	14.7	15.7	.00	28.99
18:00	13.6	56.5	14.6	98.1	11.4	15.1	15.6	.01	29.00
19:00	13.6	56.5	14.6	99.5	11.6	15.3	15.6	.00	29.01
20:00	13.7	56.6	14.6	100.1	11.6	15.4	15.7	.00	29.02
21:00	13.6	56.5	14.6	100.9	11.7	15.5	15.6	.00	29.03
22:00	13.3	56.0	14.5	101.8	11.6	15.4	15.3	.00	29.04
23:00	12.8	55.1	14.2	102.4	11.3	15.0	14.8	.00	29.04
Avg	12.5	54.5	13.6	99.6	10.8	14.2	14.5	.00	29.02
Max	14.1	57.3	15.0	104.2	11.7	15.5	16.1	.01	29.07
Max Time	15:00	15:00	15:00	08:00	21:00	21:00	15:00	18:00	00:00
Min	9.9	49.8	11.1	90.7	9.6	12.6	12.2	.00	28.97
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	-.8	47.0	43.2	21.2	3.7	-9.4	-.68	<	10.4
01:00	-.7	355.4	358.2	12.8	5.2	-12.2	-1.19	11.2	7.4
02:00	-.6	6.4	5.7	10.2	5.9	-11.7	-1.35	12.1	7.7
03:00	-.5 >	357.7	359.5	20.0	2.6	-11.7	-.56 >	<	9.6
04:00	-.5	9.5	9.2	15.2	3.4	-11.4	-.72	6.4	6.2
05:00	-.6	16.1	17.9	13.5	3.9	-10.6	-.73	7.9	5.6
06:00	-.6	351.6	353.8	17.8	3.3	-14.0	-.83	8.2	6.1
07:00	3.3	353.9	356.9	48.1	3.6	-12.1	-.81	7.6	7.5
08:00	64.0	354.3	354.9	13.5	2.6	-11.4	-.57	5.6	8.5
09:00	153.5	15.4	17.7	40.0	2.2	-5.6	-.33	4.9	17.3
10:00	161.8	158.2	150.1	56.0	1.4	-3.5	-.08	4.8	22.0
11:00	223.9	20.1	22.4	76.4	1.4	-1.2	-.08	4.0	24.4
12:00	189.8	118.7	118.3	23.2	2.9	-2.8	-.17	6.3	14.7
13:00	118.6	109.8	109.3	13.9	3.2	-2.4	-.15	6.3	10.2
14:00	49.4	144.9	139.7	16.7	2.1	-.6	-.04	3.9	12.4
15:00	46.0	148.5	141.9	45.1	1.4	-.7	.00	4.0	17.3
16:00	17.6	89.4	82.6	45.4	2.1	-1.5	-.11	4.8	13.0
17:00	.5	162.7	158.1	70.6	1.1	-8.1	-.15	3.6	10.4
18:00	-.7	153.8	149.7	25.6	1.3	-3.3	-.08	2.7	10.7
19:00	-.8	294.8	290.1	45.5	.8	-12.5	-.20	2.3	8.0
20:00	-.6	229.6	220.0	31.9	1.2	-8.8	-.16	3.4	8.3
21:00	-.8	233.2	229.3	19.2	3.0	-5.7	-.40	7.7	13.6
22:00	-.5	271.3	271.3	13.2	2.7	-8.6	-.45	6.7	8.6
23:00	-.5	257.2	257.9	18.7	2.6	-7.5	-.42	6.5	11.9
Avg	42.5	25.0	.0	29.7	2.7	-7.4	-.43	6.0	11.3
Max	223.9	357.7	359.5	76.4	5.9	-.6	.00	12.1	24.4
Max Time	11:00	03:00	03:00	11:00	02:00	14:00	15:00	02:00	11:00
Min	-.8	6.4	5.7	10.2	.8	-14.0	-1.35	2.3	5.6
Count	24	24	24	24	24	24	24	22	24
Total									