Date Printed: 12/8/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/7/2022

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	12.3	54.1	13.5	102.5	11.0	14.4	14.3	.00	29.10
01:00	12.2	53.9	13.4	102.5	10.9	14.3	14.2	.01	29.09
02:00	12.3	54.2	13.6	102.5	11.0	14.5	14.4	.01	29.09
03:00	12.6	54.6 >	13.8	102.3	11.1 >	14.7 >	14.6 >	.01	29.09 >
04:00	13.1	55.6	14.3	102.0	11.5	15.2	15.1	.01	29.08
05:00	13.4	56.2	14.6	101.6	11.7	15.4	15.4	.02	29.09
06:00	13.4	56.2	14.6	101.7	11.7	15.4	15.4	.01	29.10
07:00	13.6	56.4	14.7	101.7	11.8	15.6	15.5	.01	29.11
08:00	13.7	56.6	14.8	101.5	11.8	15.7	15.7	.02	29.11
09:00	13.8	56.8	14.9	101.2	11.9	15.7	15.8	.04	29.13
10:00	14.0	57.2	15.1	100.9	12.0	15.9	16.0	.84	29.14
11:00	14.3	57.7	15.4	100.6	12.2	16.2	16.3	.00	29.14
12:00	14.7	58.4	15.7	100.3	12.4	16.5	16.7	.07	29.12
13:00	14.8	58.6	15.9	100.5	12.5	16.7	16.9	.29	29.11
14:00	15.2	59.4	16.2	100.1	12.8	17.0	17.3	.03	29.11
15:00	15.6	60.2	16.6	99.6	13.1	17.4	17.8	.01	29.12
16:00	15.8	60.4	16.8	99.5	13.2	17.6	18.0	.01	29.12
17:00	15.9	60.6	16.9	99.6	13.3	17.7	18.1	.02	29.13
18:00	16.3	61.4	17.3	99.5	13.6	18.2	18.6	.01	29.15
19:00	16.6	61.8	17.5	99.3	13.8	18.4	18.9	.00	29.16
20:00	16.8	62.2	17.7	99.1	13.9	18.6	19.1	.00	29.17
21:00	16.7	62.1	17.6	99.1	13.9	18.5	19.1	.00	29.16
22:00	16.6	61.9	17.5	99.2	13.8	18.4	19.0	.00	29.16
23:00	16.3	61.4	17.3	99.3	13.6	18.1	18.6	.00	29.16
Avg	14.6	58.2	15.7	100.7	12.4	16.5	16.7	.06	29.12
Max	16.8	62.2	17.7	102.5	13.9	18.6	19.1	.84	29.17
Max Time	20:00	20:00	20:00	02:00	21:00	20:00	21:00	10:00	20:00
Min	12.2	53.9	13.4	99.1	10.9	14.3	14.2	.00	29.08
Count	24	24	24	24	24	24	24	24	24
Total									

Date Printed: 12/8/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/7/2022

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	-.6	226.2	221.7	15.1	3.6	-6.8	-.43	8.4	10.1
01:00	-.5	243.5	243.3	20.5	2.3	-10.1	-.49	5.0	11.7
02:00	-.7	236.2	228.4	19.4	2.5	-8.7	-.36	6.3	10.6
03:00	-.7 >	258.3	257.1	11.1	2.1	-11.7	-.46 >	<	7.0
04:00	-.6	258.6	255.9	11.6	2.7	-10.8	-.56	6.1	8.4
05:00	-.5	263.5	262.7	11.3	2.5	-9.5	-.45	6.6	7.9
06:00	-.8	256.3	255.2	13.9	2.9	-9.6	-.58	6.4	11.3
07:00	-.2	252.8	245.3	20.6	3.0	-8.4	-.44	6.1	8.7
08:00	5.7	266.1	270.0	36.9	2.2	-11.0	-.45	4.5	9.9
09:00	26.6	264.7	265.3	20.1	1.7	-8.3	-.29	<	9.6
10:00	47.7	260.6	260.3	18.0	2.4	-9.3	-.44	<	9.5
11:00	47.5	276.4	278.8	19.5	1.7	-8.9	-.31	3.1	10.2
12:00	38.9	254.3	251.8	18.5	2.1	-9.6	-.37	4.9	12.2
13:00	21.1	286.7	285.9	12.1	2.0	-12.1	-.43	3.3	5.1
14:00	64.0	291.2	287.5	43.9	1.5	-9.8	-.29	3.8	11.7
15:00	36.9	231.7	223.5	28.7	1.6	-6.3	-.19	4.0	13.6
16:00	20.5	256.3	250.6	35.7	1.0	-9.4	-.19	2.7	13.0
17:00	.7	268.9	282.5	28.2	2.3	-12.2	-.46	8.1	10.8
18:00	-.6	240.0	234.8	18.6	2.6	-10.0	-.47	6.8	8.8
19:00	-.6	252.5	237.6	18.2	3.3	-8.3	-.46	8.9	9.6
20:00	-.7	225.0	223.3	18.4	2.7	-6.7	-.33	7.1	10.4
21:00	-.8	244.1	241.9	21.4	2.9	-7.8	-.49	6.9	13.7
22:00	-.8	228.2	225.5	18.4	3.2	-6.1	-.40	6.4	11.8
23:00	-.7	250.9	242.7	33.2	1.4	-11.2	-.30	4.6	13.4
Avg	12.5	253.0	.0	21.4	2.3	-9.3	-.40	5.7	10.4
Max	64.0	291.2	287.5	43.9	3.6	-6.1	-.19	8.9	13.7
Max Time	14:00	14:00	14:00	14:00	00:00	22:00	16:00	19:00	21:00
Min	-.8	225.0	221.7	11.1	1.0	-12.2	-.58	2.7	5.1
Count	24	24	24	24	24	24	24	21	24
Total									