Date Printed: 10/24/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

10/23/2022

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	15.3	59.5	15.9	70.1	9.0	12.0	17.4	.00	29.06
01:00	14.1	57.4	15.0	76.7	9.2	12.2	16.1	.00	29.06
02:00	13.9	57.0	14.7	79.2	9.4	12.4	15.9	.00	29.08
03:00	12.1	53.7 >	13.1	86.6	9.2 >	12.1 >	14.1 >	.00	29.08 >
04:00	12.3	54.2	13.5	85.6	9.2	12.1	14.4	.00	29.08
05:00	13.3	55.9	14.2	78.7	9.0	11.9	15.3	.00	29.10
06:00	10.7	51.3	12.0	89.9	8.7	11.4	13.0	.00	29.12
07:00	9.4	48.9	10.8	98.7	8.8	11.5	11.8	.00	29.13
08:00	9.5	49.2	10.9	96.7	8.7	11.4	11.9	.00	29.15
09:00	10.9	51.6	11.8	87.0	8.5	11.2	13.0	.00	29.16
10:00	13.7	56.6	14.0	69.8	8.2	10.8	15.7	.00	29.16
11:00	15.9	60.6	15.9	60.1	8.1	10.8	18.1	.00	29.16
12:00	18.2	64.8	17.8	48.8	7.5	10.1	21.0	.00	29.15
13:00	20.0	68.0	19.2	40.4	6.9	9.4	23.4	.00	29.12
14:00	20.9	69.6	20.0	37.9	6.9	9.3	24.8	.00	29.09
15:00	21.8	71.2	20.8	35.3	6.7	9.1	26.1	.00	29.06
16:00	21.9	71.5	21.1	37.1	7.1	9.7	26.4	.00	29.04
17:00	21.3	70.3	20.6	40.2	7.4	10.1	25.4	.00	29.04
18:00	20.6	69.1	20.1	42.3	7.5	10.2	24.3	.00	29.02
19:00	20.5	68.8	20.1	42.2	7.4	10.1	24.1	.00	29.04
20:00	19.3	66.8	19.2	46.0	7.6	10.2	22.5	.00	29.04
21:00	18.5	65.3	18.5	48.8	7.7	10.3	21.3	.00	29.04
22:00	16.5	61.7	16.8	58.8	8.2	10.9	18.8	.00	29.05
23:00	14.5	58.2	15.2	66.9	8.2	10.9	16.6	.00	29.06
Avg	16.0	60.9	16.3	63.5	8.1	10.8	18.8	.00	29.09
Max	21.9	71.5	21.1	98.7	9.4	12.4	26.4	.00	29.16
Max Time	16:00	16:00	16:00	07:00	02:00	02:00	16:00	23:00	11:00
Min	9.4	48.9	10.8	35.3	6.7	9.1	11.8	.00	29.02
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	-.3	40.3	53.2	22.6	2.0	-10.3	-.35	3.6	6.3
01:00	-.1	62.7	64.1	11.5	2.6	-12.2	-.57	4.2	3.8
02:00	.0	77.9	74.9	39.0	1.8	-10.8	-.35	3.9	9.2
03:00	-.1 >	82.4	82.3	10.6	2.9	-11.7	-.62 >	<	7.6
04:00	-.3	4.4	7.5	13.1	2.6	-17.8	-.83	5.4	4.9
05:00	-.2	199.9	197.7	26.7	1.9	-7.0	-.24	3.6	7.4
06:00	-.1	133.8	110.7	34.3	2.1	-9.9	-.39	4.1	6.6
07:00	1.7	2.0	357.4	34.8	1.9	-12.4	-.46	3.7	7.8
08:00	69.7	74.3	75.6	34.0	2.1	-9.4	-.40	4.8	12.7
09:00	303.5	87.0	85.7	14.7	3.3	-5.4	-.35	6.4	10.8
10:00	489.9	143.9	145.5	26.8	3.0	.6	.05	7.0	18.4
11:00	631.2	125.4	124.2	35.3	4.0	.8	-.02	7.5	16.7
12:00	718.9	117.1	132.0	75.3	3.1	-.3	-.08	9.5	23.4
13:00	739.7	206.4	205.3	41.3	4.0	-1.1	-.16	9.4	21.0
14:00	690.0	205.2	198.4	62.5	3.6	-5.6	-.35	8.6	21.4
15:00	583.4	196.9	196.2	45.2	3.3	-2.8	-.22	9.1	20.4
16:00	325.2	138.7	131.7	57.7	3.3	1.1	-.02	8.0	17.8
17:00	117.0	118.2	113.2	13.8	2.6	-5.4	-.25	6.4	8.1
18:00	33.8	98.4	100.2	29.7	2.2	-6.3	-.23	5.0	9.4
19:00	.1	90.8	91.1	5.7	3.1	-8.6	-.47	3.9	2.8
20:00	.0 -	47.6	66.2	21.6	2.6	-11.7	-.50	4.3	7.9
21:00	-.3	343.3	343.6	9.5	1.9	-16.1	-.55	2.9	4.3
22:00	-.1	306.0	331.0	30.6	1.4	-13.0	-.39	3.1	7.5
23:00	-.2	160.9	155.3	32.2	1.5	-6.7	-.16	3.4	5.5
Avg	195.9	102.0	.0	30.4	2.6	-7.6	-.33	5.6	10.9
Max	739.7	343.3	357.4	75.3	4.0	1.1	.05	9.5	23.4
Max Time	13:00	21:00	07:00	12:00	13:00	16:00	10:00	12:00	12:00
Min	-.3	2.0	7.5	5.7	1.4	-17.8	-.83	2.9	2.8
Count	24	24	24	24	24	24	24	23	24
Total									