Date Printed: 12/17/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/16/2022

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	4.9	40.9	6.4	88.1	5.9	7.6	8.7	.00	28.81
01:00	4.3	39.7	5.9	90.0	5.8	7.4	8.3	.00	28.82
02:00	4.5	40.1	6.1	88.2	5.8	7.4	8.4	.00	28.82
03:00	4.0 P	39.2 P	5.6 P	88.4 P	5.6 P	7.2 P	8.1 P	.00 P	28.84 P
04:00	3.5	38.3	5.2	90.3	5.5	7.0	7.9	.00	28.84
05:00	2.8	37.0	4.5	91.3	5.3	6.8	7.5	.00	28.83
06:00	2.1	35.8	3.9	95.1	5.3	6.7	7.1	.00	28.84
07:00	1.7	35.1	3.7	98.0	5.3	6.7	6.9	.00	28.84
08:00	2.0	35.5	3.8	88.6	4.9	6.2	7.0	.00	28.84
09:00	3.1	37.6	4.6	74.3	4.4	5.7	7.7	.00	28.85
10:00	4.4	39.9	5.7	70.3	4.6	5.8	8.4	.00	28.86
11:00	4.8	40.6	6.1	73.5	4.9	6.3	8.6	.00	28.85
12:00	5.8	42.4	6.8	65.3	4.6	6.0	9.2	.00	28.83
13:00	6.7	44.0	7.5	59.8	4.5	5.8	9.8	.00	28.82
14:00	7.4	45.4	8.2	57.0	4.5	5.9	10.3	.00	28.81
15:00	7.7	45.9	8.5	58.6	4.7	6.1	10.5	.00	28.80
16:00	7.9	46.2	8.8	59.4	4.9	6.3	10.7	.00	28.82
17:00	7.2	45.0	8.3	62.5	4.9	6.3	10.2	.00	28.80
18:00	6.3	43.4	7.5	69.2	5.1	6.6	9.6	.00	28.80
19:00	5.8	42.4	7.1	70.9	5.0	6.5	9.2	.00	28.81
20:00	5.5	41.9	6.8	71.6	5.0	6.4	9.0	.00	28.82
21:00	5.2	41.4	6.6	71.8	4.9	6.3	8.9	.00	28.82
22:00	4.9	40.9	6.4	72.8	4.9	6.3	8.7	.00	28.84
23:00	4.5	40.1	6.0	74.8	4.9	6.3	8.4	.00	28.84
Avg	4.9	40.8	6.3	76.2	5.1	6.5	8.7	.00	28.83
Max	7.9	46.2	8.8	98.0	5.9	7.6	10.7	.00	28.86
Max Time	16:00	16:00	16:00	07:00	00:00	00:00	16:00	23:00	10:00
Min	1.7	35.1	3.7	57.0	4.4	5.7	6.9	.00	28.80
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	213.1	212.7	10.9	6.3	-5.1	-.64	12.4	7.8
01:00	-.5	227.3	226.6	15.0	6.0	-6.3	-.78	14.7	11.0
02:00	-.4	222.1	221.7	14.4	6.3	-5.8	-.74	14.1	10.1
03:00	-.4 P	226.2 P	225.7 P	14.3 P	5.4 P	-5.5 P	-.66 P	P	11.0 P
04:00	-.3	217.3	216.9	12.8	5.7	-5.2	-.62	11.2	9.5
05:00	-.5	197.4	198.1	9.3	5.3	-3.7	-.36	8.9	6.0
06:00	-.5	205.3	203.8	9.6	5.0	-4.2	-.43	8.9	7.0
07:00	3.7	219.9	219.3	11.2	3.9	-6.7	-.51	8.5	7.7
08:00	113.6	227.2	226.2	16.1	3.7	-5.9	-.46	8.1	11.8
09:00	298.4	223.5	222.8	18.2	5.9	-3.0	-.53	13.9	13.7
10:00	372.8	220.4	220.2	17.6	8.1	-3.7	-.69	16.1	13.1
11:00	249.5	216.2	214.6	17.2	8.8	-4.2	-.79	18.5	11.1
12:00	427.6	213.6	213.3	18.1	10.8	-3.1	-.82	21.9	10.7
13:00	478.5	217.5	214.7	22.1	9.1	-3.9	-.85	20.8	13.2
14:00	447.8	217.2	215.9	19.9	9.1	-3.1	-.69	22.5	12.6
15:00	292.0	202.6	201.9	14.9	11.3	-3.1	-.71	28.2	9.3
16:00	113.6	204.8	205.2	13.8	10.1	-2.2	-.51	20.7	9.1
17:00	7.2	197.7	198.2	11.3	8.3	-2.5	-.47	16.0	8.3
18:00	-.6	193.8	193.9	10.1	9.1	-2.5	-.49	17.0	7.5
19:00	-.5	204.1	203.8	10.5	8.2	-3.4	-.58	14.7	7.9
20:00	-.4	207.6	207.5	10.6	9.3	-4.1	-.72	15.2	7.3
21:00	-.5	214.7	214.2	11.9	8.3	-4.8	-.86	<	8.8
22:00	-.4	215.0	214.5	12.3	6.8	-5.1	-.71	14.2	9.2
23:00	-.3	213.4	213.1	10.1	6.1	-4.7	-.56	11.2	7.4
Avg	116.6	213.0	.0	13.8	7.4	-4.2	-.63	15.4	9.6
Max	478.5	227.3	226.6	22.1	11.3	-2.2	-.36	28.2	13.7
Max Time	13:00	01:00	01:00	13:00	15:00	16:00	05:00	15:00	09:00
Min	-.6	193.8	193.9	9.3	3.7	-6.7	-.86	8.1	6.0
Count	24	24	24	24	24	24	24	22	24
Total									