Date Printed: 12/3/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

12/2/2022

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	2.7	36.9	4.6	71.5	4.1	5.3	7.4	.00	29.29
01:00	1.9	35.4	3.9	80.2	4.4	5.6	7.0	.00	29.29
02:00	1.3	34.4	3.4	81.0	4.3	5.4	6.7	.00	29.30
03:00	.7 P	33.3 P	2.8 P	82.8 P	4.2 P	5.3 P	6.4 P	.00 P	29.31 P
04:00	.9	33.6	2.9	93.2	4.8	6.0	6.5	.00	29.30
05:00	1.4	34.5	3.3	86.2	4.6	5.8	6.7	.00	29.31
06:00	1.9	35.4	3.8	79.2	4.3	5.5	7.0	.00	29.31
07:00	2.1	35.8	4.0	78.8	4.4	5.6	7.1	.00	29.31
08:00	2.8	37.1	4.5	78.9	4.6	5.9	7.5	.00	29.33
09:00	4.0	39.2	5.6	73.1	4.6	5.9	8.1	.00	29.33
10:00	5.3	41.5	6.7	67.5	4.6	6.0	8.9	.00	29.33
11:00	7.6	45.7	8.5	51.4	4.1	5.3	10.4	.00	29.30
12:00	10.0	50.0	10.7	48.8	4.6	6.0	12.3	.00	29.27
13:00	10.4	50.7	11.1	51.7	5.0	6.5	12.6	.00	29.23
14:00	10.0	50.0	10.8	56.2	5.3	6.9	12.3	.00	29.21
15:00	10.3	50.5	11.0	58.1	5.5	7.2	12.5	.00	29.20
16:00	10.3	50.6	11.1	59.7	5.7	7.4	12.6	.00	29.19
17:00	10.3	50.5	11.1	62.4	5.9	7.7	12.5	.00	29.18
18:00	10.4	50.8	11.4	63.9	6.1	8.0	12.6	.00	29.18
19:00	10.8	51.4	11.7	67.7	6.6	8.7	12.9	.00	29.21
20:00	10.4	50.7	11.5	82.8	7.9	10.4	12.6	.00	29.21
21:00	10.8	51.5	12.0	86.6	8.5	11.1	13.0	.00	29.19
22:00	11.8	53.3	12.8	86.0	9.0	11.8	13.9	.00	29.17
23:00	10.1	50.2	11.3	86.8	8.1	10.6	12.4	.00	29.17
Avg	6.6	43.9	7.9	72.3	5.5	7.1	10.1	.00	29.26
Max	11.8	53.3	12.8	93.2	9.0	11.8	13.9	.00	29.33
Max Time	22:00	22:00	22:00	04:00	22:00	22:00	22:00	23:00	10:00
Min	.7	33.3	2.8	48.8	4.1	5.3	6.4	.00	29.17
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	-.2	99.1	95.8	39.3	2.4	-10.6	-.45	5.3	8.3
01:00	-.2	357.6	348.3	54.0	2.0	-12.6	-.49	5.0	8.1
02:00	-.3	134.2	131.1	30.7	1.4	-9.2	-.24	3.2	7.1
03:00	-.4 P	145.5 P	148.3 P	51.7 P	1.3 P	-6.7 P	-.10 P	P	12.4 P
04:00	-.5	94.8	97.3	17.6	4.4	-7.6	-.58	9.1	8.0
05:00	-.4	357.2	3.3	45.8	1.8	-12.9	-.43	5.1	9.0
06:00	-.5	12.6	14.8	28.3	2.0	-12.3	-.46	4.3	8.1
07:00	2.0	113.7	103.9	43.2	2.1	-9.7	-.37	5.4	7.9
08:00	67.6	167.3	165.0	54.2	1.5	-1.9	-.04	3.1	14.1
09:00	113.3	150.2	149.0	54.8	1.8	-1.1	-.05	4.3	15.8
10:00	267.9	298.3	300.1	58.5	1.6	-7.0	-.25	4.0	22.6
11:00	341.1	262.8	263.5	47.8	2.1	-8.6	-.39	5.0	21.3
12:00	347.1	276.5	278.4	45.1	2.6	-.6	-.15	6.8	19.5
13:00	206.4	267.5	264.9	22.1	2.8	-7.0	-.51	7.2	16.4
14:00	133.3	262.3	262.9	29.6	2.6	-5.0	-.36	6.1	17.4
15:00	96.1	256.2	259.9	27.6	2.9	-7.5	-.46	8.0	17.0
16:00	48.6	242.7	231.8	50.7	1.7	-8.6	-.24	6.0	15.5
17:00	1.9	295.5	293.6	40.5	1.9	-14.3	-.50	3.6	6.2
18:00	-.4	294.8	301.0	61.3	2.2	-13.4	-.53	5.3	6.7
19:00	-.2	263.7	261.5	11.9	4.0	-10.4	-.76	10.1	7.6
20:00	-.4	224.1	227.1	20.3	5.1	-8.0	-.83	11.2	8.9
21:00	-.3	241.6	238.3	15.7	5.6	-10.0	-1.00	12.9	8.3
22:00	-.4	213.3	211.6	15.2	7.0	-5.3	-.71	14.0	7.8
23:00	-.5	253.2	252.2	11.5	5.4	-10.3	-1.10	11.1	9.3
Avg	67.5	248.0	.0	36.6	2.8	-8.4	-.46	6.8	11.8
Max	347.1	357.6	348.3	61.3	7.0	-.6	-.04	14.0	22.6
Max Time	12:00	01:00	01:00	18:00	22:00	12:00	08:00	22:00	10:00
Min	-.5	12.6	3.3	11.5	1.3	-14.3	-1.10	3.1	6.2
Count	24	24	24	24	24	24	24	23	24
Total									