Date Printed: 2/19/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/18/2022

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	10.9	51.6	10.4	86.3	8.5	11.2	13.1	.00	28.75
01:00	6.9	44.4	6.3	86.8	6.6	8.6	10.0	.00	28.81
02:00	4.5	40.0	3.8	86.7	5.6	7.2	8.4	.00	28.85
03:00	2.9	37.2 >	2.2	89.2	5.2 >	6.7 >	7.5 >	.00	28.88 >
04:00	1.5	34.7	.7	88.6	4.7	6.0	6.8	.00	28.92
05:00	.9	33.7	.2	88.7	4.6	5.8	6.5	.00	28.95
06:00	.5	33.0	-.2	89.6	4.5	5.7	6.3	.00	28.99
07:00	.7	33.3	.0	85.2	4.3	5.5	6.4	.00	29.02
08:00	.8	33.4	.0	82.4	4.2	5.3	6.5	.00	29.06
09:00	1.1	34.0	.3	81.2	4.2	5.3	6.6	.00	29.08
10:00	.6	33.2	-.2	84.9	4.3	5.4	6.4	.00	29.10
11:00	-.3	31.5	-1.1	90.1	4.3	5.4	6.0	.00	29.11
12:00	-.3	31.4	-1.1	88.2	4.2	5.2	6.0	.00	29.12
13:00	.0	31.9	-.9	85.8	4.1	5.2	6.1	.00	29.11
14:00	.0	32.0	-.8	85.2	4.1	5.2	6.1	.00	29.10
15:00	.3	32.5	-.6	81.5	4.0	5.1	6.2	.00	29.10
16:00	.8	33.5	.0	77.4	3.9	5.0	6.5	.00	29.09
17:00	.6	33.1	-.2	77.8	3.9	5.0	6.4	.00	29.10
18:00	-.4	31.3	-1.2	80.9	3.8	4.8	5.9	.00	29.11
19:00	-1.2	29.8	-2.0	82.9	3.7	4.6	5.6	.00	29.14
20:00	-1.8	28.8	-2.5	84.3	3.6	4.5	5.4	.00	29.14
21:00	-2.0	28.3	-2.7	84.3	3.5	4.4	5.3	.00	29.14
22:00	-2.2	28.0	-2.9	85.4	3.5	4.4	5.2	.00	29.14
23:00	-2.4	27.7	-3.1	85.9	3.5	4.4	5.1	.00	29.14
Avg	.9	33.7	.2	85.0	4.5	5.7	6.7	.00	29.04
Max	10.9	51.6	10.4	90.1	8.5	11.2	13.1	.00	29.14
Max Time	00:00	00:00	00:00	11:00	00:00	00:00	00:00	23:00	23:00
Min	-2.4	27.7	-3.1	77.4	3.5	4.4	5.1	.00	28.75
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	309.0	309.6	19.7	8.4	1.2	.12	19.5	13.7
01:00	-.7	319.4	320.2	21.8	8.7	2.4	.24	20.8	14.4
02:00	-.6	304.6	303.6	29.0	8.1	1.9	-.05	20.6	17.3
03:00	-.5 >	307.6	307.7	22.2	8.1	1.4	.02 >	<	14.9
04:00	-.6	306.9	306.7	23.2	7.0	2.2	.24	15.8	16.3
05:00	-.6 -	318.6	318.4	19.8	6.9	1.9	.18	11.6	14.3
06:00	1.2 -	322.4	322.4	15.3	6.3	.4	.02	8.3	11.1
07:00	6.3	335.8	335.8	15.8	6.6	.6	.05	9.4	9.5
08:00	83.2	350.5	351.1	19.3	6.3	-.5	-.08	9.3	12.2
09:00	111.5	333.1	332.7	25.0	6.5	.1	.03	8.1	14.5
10:00	107.2	328.1	328.6	22.5	6.6	3.4	.42	8.8	15.3
11:00	95.4	320.7	320.8	19.0	6.7	1.1	.19	8.4	14.0
12:00	131.7	321.8	321.7	18.3	6.7	2.3	.27	9.4	13.9
13:00	157.7	323.9	323.8	17.6	6.7	1.6	.21	8.1	14.2
14:00	126.4	326.3	325.9	20.4	6.7	3.0	.42	9.1	16.2
15:00	184.3	314.4	314.3	21.6	6.5	.9	.11	8.0	17.1
16:00	147.0	344.3	344.4	29.4	6.4	-.5	.03	8.7	17.9
17:00	41.5	355.9	356.0	27.9	6.2	-.1	.03	7.9	14.5
18:00	4.0	344.8	345.4	16.8	5.8	-.4	-.07	7.7	12.1
19:00	-.1	357.1	357.5	15.8	5.8	-3.3	-.35	7.1	7.9
20:00	-.2	41.7	41.6	10.5	5.9	-5.3	-.56	7.3	5.2
21:00	-.2	45.3	45.2	9.1	6.3	-4.2	-.47	6.7	6.1
22:00	-.3	43.7	43.6	26.9	6.1	-5.3	-.58	6.7	6.0
23:00	-.3	117.3	116.9	25.3	6.4	-.8	-.08	7.0	11.3
Avg	49.6	337.0	.0	20.5	6.7	.2	.01	10.2	12.9
Max	184.3	357.1	357.5	29.4	8.7	3.4	.42	20.8	17.9
Max Time	15:00	19:00	19:00	16:00	01:00	10:00	14:00	01:00	16:00
Min	-.8	41.7	41.6	9.1	5.8	-5.3	-.58	6.7	5.2
Count	24	24	24	24	24	24	24	23	24
Total									