Date Printed: 2/8/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

2/7/2022

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	3.5	38.3	2.9	68.5	4.2	5.3	7.8	.00	29.15
01:00	2.0	35.6	1.4	74.4	4.1	5.2	7.1	.00	29.14
02:00	1.3	34.3	.8	80.7	4.2	5.4	6.7	.00	29.14
03:00	.3	32.5 >	-.2	83.7	4.1 >	5.2 >	6.2 >	.00	29.14 >
04:00	-.9	30.4	-1.4	89.4	4.0	5.1	5.7	.00	29.14
05:00	-.7	30.7	-1.2	88.8	4.1	5.1	5.8	.00	29.14
06:00	-1.8	28.7	-2.3	93.9	4.0	5.0	5.3	.00	29.14
07:00	-1.5	29.3	-2.1	91.0	4.0	5.0	5.5	.00	29.15
08:00	-.8	30.5	-1.5	85.2	3.9	4.9	5.8	.00	29.15
09:00	.3	32.6	-.4	80.3	4.0	5.0	6.3	.00	29.14
10:00	2.3	36.1	1.5	73.4	4.1	5.3	7.2	.00	29.14
11:00	4.7	40.4	3.6	63.9	4.2	5.4	8.5	.00	29.12
12:00	6.5	43.7	5.3	55.7	4.2	5.4	9.7	.00	29.09
13:00	8.1	46.6	6.8	49.2	4.1	5.3	10.8	.00	29.05
14:00	9.0	48.2	7.8	47.8	4.2	5.5	11.5	.00	29.03
15:00	9.5	49.0	8.3	48.9	4.4	5.8	11.9	.00	29.02
16:00	9.9	49.9	8.9	50.2	4.7	6.1	12.2	.00	29.02
17:00	9.6	49.2	8.6	53.1	4.8	6.3	12.0	.00	29.01
18:00	8.2	46.8	7.5	53.3	4.5	5.8	10.9	.00	29.01
19:00	7.1	44.7	6.2	52.4	4.1	5.2	10.1	.00	29.03
20:00	6.0	42.9	5.3	56.5	4.1	5.3	9.4	.00	29.04
21:00	4.8	40.6	4.1	63.0	4.2	5.4	8.6	.00	29.05
22:00	3.7	38.6	3.0	71.5	4.4	5.6	7.9	.00	29.05
23:00	2.6	36.8	2.0	77.6	4.5	5.7	7.4	.00	29.05
Avg	3.9	39.0	3.1	68.9	4.2	5.4	8.3	.00	29.09
Max	9.9	49.9	8.9	93.9	4.8	6.3	12.2	.00	29.15
Max Time	16:00	16:00	16:00	06:00	17:00	17:00	16:00	23:00	08:00
Min	-1.8	28.7	-2.3	47.8	3.9	4.9	5.3	.00	29.01
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	-.5	304.3	305.1	19.6	6.4	-8.7	-.99	6.8	8.9
01:00	-.3	235.9	236.1	26.9	6.2	-1.7	-.18	6.7	9.4
02:00	-.4	215.8	216.1	12.8	6.2	1.3	.13	6.5	5.7
03:00	-.1 >	321.7	323.5	53.0	6.2	-4.1	-.46 >	<	9.2
04:00	-.4	71.3	71.3	16.0	6.4	-5.1	-.59	6.8	4.9
05:00	-.1	79.2	78.9	15.9	6.5	-4.4	-.50	6.9	6.1
06:00	-.3	98.4	98.3	9.6	6.6	-.9	-.12	7.3	6.2
07:00	13.7	63.7	63.9	13.0	6.4	-5.6	-.63	6.9	5.1
08:00	162.9	63.4	61.8	34.7	6.4	6.5	1.15	7.3	21.9
09:00	299.0	42.5	41.6	24.3	6.4	4.6	.67	6.8	20.4
10:00	389.7	18.6	23.3	44.7	6.1	3.0	.62	6.9	28.4
11:00	559.8	174.9	177.8	48.0	6.3	13.4	2.04	8.7	28.1
12:00	692.4	207.3	208.0	55.7	6.2	6.4	.95	7.4	24.1
13:00	665.6	247.8	249.8	56.8	6.2	1.4	.20	9.0	24.9
14:00	476.5	228.4	228.6	43.7	6.2	7.3	1.01	8.5	21.2
15:00	415.6	210.5	210.3	23.7	6.3	7.8	.96	7.5	14.3
16:00	244.8	253.7	253.0	30.7	6.3	5.0	.68	7.2	16.0
17:00	85.7	254.0	253.5	22.9	6.3	3.3	.39	6.7	12.7
18:00	2.1	316.4	316.8	13.9	6.4	-.8	-.11	8.0	10.1
19:00	-.1	327.0	327.0	8.2	6.5	-.6	-.10	6.9	6.9
20:00	-.4	328.8	328.7	7.4	6.5	-.7	-.05	7.0	4.9
21:00	-.2	310.6	311.1	23.5	6.5	.8	.16	7.7	14.8
22:00	-.2	305.4	306.0	19.0	6.4	-.3	-.05	9.2	11.2
23:00	-.2	251.2	260.0	39.8	5.2	3.5	.30	8.5	17.1
Avg	166.8	287.0	.0	27.7	6.3	1.3	.23	7.4	13.9
Max	692.4	328.8	328.7	56.8	6.6	13.4	2.04	9.2	28.4
Max Time	12:00	20:00	20:00	13:00	06:00	11:00	11:00	22:00	10:00
Min	-.5	18.6	23.3	7.4	5.2	-8.7	-.99	6.5	4.9
Count	24	24	24	24	24	24	24	23	24
Total									