Date Printed: 4/15/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

4/14/2022

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	14.9	58.9	14.7	90.4	11.4	15.2	17.0	.04	28.90
01:00	14.7	58.4	14.5	92.5	11.5	15.2	16.7	.04	28.88
02:00	14.4	57.9	14.2	93.3	11.4	15.1	16.4	.12	28.88
03:00	14.4	57.9 >	14.3	93.3	11.4 >	15.1 >	16.4 >	.02	28.82 >
04:00	14.5	58.2	14.5	93.4	11.5	15.2	16.6	.01	28.75
05:00	14.5	58.1	14.4	93.3	11.5	15.2	16.6	.00	28.78
06:00	14.3	57.8	14.3	93.5	11.4	15.1	16.4	.00	28.79
07:00	14.3	57.7	14.2	93.5	11.3	15.0	16.3	.08	28.83
08:00	12.1	53.8	11.8	94.8	10.0	13.2	14.1	.01	28.88
09:00	11.5	52.6	11.0	90.7	9.3	12.2	13.6	.00	28.91
10:00	10.7	51.3	10.1	82.9	8.1	10.6	12.9	.00	28.95
11:00	11.1	51.9	10.3	75.6	7.5	9.9	13.2	.00	28.98
12:00	13.1	55.6	12.3	65.1	7.4	9.7	15.1	.00	28.98
13:00	15.5	60.0	14.5	49.2	6.5	8.6	17.7	.00	28.97
14:00	16.9	62.5	15.8	43.9	6.3	8.4	19.4	.00	28.96
15:00	18.3	65.0	17.1	38.7	6.0	8.1	21.1	.00	28.96
16:00	19.1	66.5	17.8	35.0	5.7	7.7	22.2	.00	28.96
17:00	19.3	66.8	17.7	33.9	5.6	7.6	22.5	.00	28.96
18:00	18.5	65.3	16.9	33.1	5.2	7.0	21.3	.00	28.98
19:00	17.2	62.9	15.9	37.0	5.4	7.2	19.7	.00	28.98
20:00	15.4	59.8	14.5	41.9	5.5	7.3	17.6	.00	28.99
21:00	14.5	58.0	13.5	43.0	5.3	7.0	16.5	.00	29.02
22:00	13.2	55.8	12.3	47.1	5.4	7.1	15.2	.00	29.04
23:00	13.4	56.2	12.5	46.7	5.4	7.2	15.4	.00	29.06
Avg	14.8	58.7	14.1	66.7	8.2	10.8	17.1	.01	28.93
Max	19.3	66.8	17.8	94.8	11.5	15.2	22.5	.12	29.06
Max Time	17:00	17:00	16:00	08:00	05:00	05:00	17:00	02:00	23:00
Min	10.7	51.3	10.1	33.1	5.2	7.0	12.9	.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	-.3	248.6	246.8	29.9	6.0	2.9	.35	6.3	15.0
01:00	-.6	173.0	172.7	15.5	6.0	8.2	.91	6.3	10.8
02:00	-.4	197.0	196.8	13.6	5.9	8.2	.90	6.3	11.2
03:00	-.5 >	167.9	167.5	25.7	6.0	8.7	.95 >	<	10.3
04:00	-.5	200.1	177.4	29.2	7.7	4.8	.71	24.2	14.3
05:00	-.6	286.2	286.1	26.8	5.6	.5	.08	6.0	16.1
06:00	-.4	276.9	276.5	25.7	5.6	-.2	-.03	5.8	12.7
07:00	6.4	252.9	252.3	22.0	5.6	3.0	.39	6.1	12.8
08:00	52.8	316.9	316.9	19.1	5.7	1.8	.23	6.1	15.0
09:00	116.8	310.4	310.7	26.6	5.7	2.2	.31	6.6	19.1
10:00	147.1	297.6	296.9	27.7	5.8	1.9	.22	6.2	18.3
11:00	317.7	253.4	252.6	43.6	5.9	-1.0	-.03	6.3	22.6
12:00	710.5 +	180.1	174.2	65.6	6.2	8.2	1.21	6.7	29.7
13:00	966.1	52.4	51.2	57.2	6.2	6.1	.96	6.5	26.1
14:00	950.0	347.3	346.2	66.2	6.1	3.4	.64	6.6	28.6
15:00	860.4	318.7	320.7	58.4	6.0	7.5	1.15	6.5	26.0
16:00	715.1	306.7	308.1	60.6	5.9	6.0	.84	6.9	28.0
17:00	524.9	326.3	325.8	33.7	5.9	4.3	.55	6.9	18.8
18:00	308.2	325.8	326.4	25.9	5.9	3.2	.40	6.4	15.6
19:00	68.9	322.3	322.0	25.9	6.0	2.5	.29	6.5	17.7
20:00	2.1	325.2	325.1	10.4	6.3	1.2	.13	6.6	8.7
21:00	-.1	328.5	328.5	8.8	6.3	-.9	-.11	6.6	6.5
22:00	-.4	321.0	320.6	28.2	6.5	-1.5	-.17	6.7	13.2
23:00	-.1	2.6	3.0	55.6	6.5	-7.6	-.86	7.4	12.6
Avg	239.2	294.0	.0	33.4	6.1	3.1	.42	7.2	17.1
Max	966.1	347.3	346.2	66.2	7.7	8.7	1.21	24.2	29.7
Max Time	13:00	14:00	14:00	14:00	04:00	03:00	12:00	04:00	12:00
Min	-.6	2.6	3.0	8.8	5.6	-7.6	-.86	5.8	6.5
Count	24	24	24	24	24	24	24	23	24
Total									