Date Printed: 6/14/2022 01:40

Daily Summary Report

Site: Tower "F" (8500 Area)

6/13/2022

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	26.3	79.3	26.4	62.1	15.1	20.8	34.3	.00	28.90
01:00	25.6	78.1	25.7	65.6	15.3	21.1	32.9	.00	28.90
02:00	25.2	77.3	25.3	67.4	15.4	21.2	32.1	.00	28.90
03:00	24.1	75.4 >	24.3	72.1	15.5 >	21.3 >	30.2 >	.00	28.90 >
04:00	23.4	74.1	23.6	75.5	15.6	21.3	28.8	.00	28.90
05:00	23.4	74.2	23.7	75.4	15.6	21.3	28.9	.00	28.91
06:00	23.5	74.2	23.6	75.3	15.6	21.3	29.0	.00	28.93
07:00	23.7	74.7	23.7	72.1	15.2	20.8	29.4	.00	28.95
08:00	24.1	75.4 >	24.2	69.3	14.9 >	20.4 >	30.2 >	.00	28.97 >
09:00	25.7	78.3	25.8	60.8	14.3	19.7	33.2	.00	28.98
10:00	27.4	81.3	27.4	54.6	14.1	19.6	36.7	.00	28.98
11:00	28.5	83.3	28.6	51.4	14.1	19.6	39.0	.00	28.97
12:00	29.7	85.5	29.9	48.9	14.3	20.1	41.9	.00	28.96
13:00	31.0	87.8	31.2	45.7	14.4	20.2	45.1	.00	28.95
14:00	31.5	88.8	31.8	45.4	14.7	20.6	46.5	.00	28.93
15:00	32.1	89.8	32.3	43.8	14.6	20.6	48.1	.00	28.92
16:00	32.3	90.1	32.5	46.2	15.5	21.9	48.5	.00	28.92
17:00	32.3	90.1	32.6	47.8	16.1	22.7	48.5	.00	28.92
18:00	32.0	89.7	32.4	50.0	16.6	23.3	47.8	.00	28.91
19:00	31.3	88.3	31.8	53.4	17.0	23.9	45.9	.00	28.92
20:00	30.7	87.3	31.3	56.9	17.5	24.6	44.3	.00	28.92
21:00	29.9	85.8	30.5	60.5	17.9	25.0	42.3	.00	28.92
22:00	29.1	84.4	29.7	62.8	17.7	24.7	40.4	.00	28.93
23:00	28.5	83.4	29.2	65.2	17.9	24.9	39.1	.00	28.94
Avg	28.0	82.4	28.2	59.5	15.6	21.7	38.5	.00	28.93
Max	32.3	90.1	32.6	75.5	17.9	25.0	48.5	.00	28.98
Max Time	17:00	17:00	17:00	04:00	23:00	21:00	17:00	23:00	10:00
Min	23.4	74.1	23.6	43.8	14.1	19.6	28.8	.00	28.90
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	-.4	230.0	229.6	17.8	4.8	.3	.01	5.0	10.4
01:00	-.6	216.3	216.4	8.4	5.1	6.5	.57	5.3	6.0
02:00	-.4	226.3	226.4	9.1	5.2	4.4	.39	5.6	6.8
03:00	-.4 >	227.2	227.1	12.0	5.3	4.2	.40 >	<	7.6
04:00	-.5	281.1	281.0	19.3	5.1	-5.4	-.51	5.7	12.3
05:00	-.5	279.7	279.7	16.3	5.1	-6.3	-.60	5.4	12.8
06:00	15.8	253.2	252.5	23.2	5.0	-1.0	-.10	5.3	10.6
07:00	116.1	243.5	243.1	15.3	5.0	1.0	.13	5.3	11.6
08:00	245.5 >	265.7	265.9	30.5	5.8	.3	.08 >	<	20.0
09:00	519.6	257.5	256.4	28.7	5.8	5.0	.66	6.1	20.9
10:00	701.6	233.4	232.9	29.3	5.5	8.9	1.03	5.8	20.5
11:00	847.0	225.3	225.1	25.7	5.5	7.9	.95	6.2	16.8
12:00	858.4	218.0	218.3	30.4	5.4	6.7	.77	6.5	16.9
13:00	920.1	219.5	219.8	24.1	5.5	9.1	.98	6.2	16.6
14:00	717.7	236.8	236.3	22.8	5.6	5.8	.65	7.3	14.5
15:00	672.2	238.2	237.9	22.3	5.6	6.4	.71	8.3	14.5
16:00	628.0	223.4	223.2	18.0	5.7	8.4	.90	7.4	12.6
17:00	504.5	225.5	225.7	15.1	5.9	6.8	.70	11.5	10.7
18:00	316.7	228.0	227.7	14.9	5.6	6.4	.64	7.4	10.5
19:00	106.7	224.9	225.0	10.3	6.0	5.7	.58	9.0	7.8
20:00	26.9	221.9	221.8	7.3	5.8	5.1	.50	8.0	6.3
21:00	-.2	219.8	219.8	8.3	5.9	5.9	.59	6.8	6.5
22:00	-.4	240.5	240.0	14.3	6.0	2.5	.26	8.0	9.9
23:00	-.4	253.0	252.8	14.2	5.8	-.4	-.05	6.7	9.5
Avg	299.7	236.0	.0	18.2	5.5	3.9	.43	6.8	12.2
Max	920.1	281.1	281.0	30.5	6.0	9.1	1.03	11.5	20.9
Max Time	13:00	04:00	04:00	08:00	22:00	13:00	10:00	17:00	09:00
Min	-.6	216.3	216.4	7.3	4.8	-6.3	-.60	5.0	6.0
Count	24	24	24	24	24	24	24	22	24
Total									