

Daily Summary Report

Site: Tower "W" (West)

4/7/2020

Interval: 015m

| | 03_WD10 | 04_WD30 | 05_WD60 | 07_WS10 | 08_WS30 | 09_WS60 | 11_Temp10F | 13_Temp60F | 15_RH |
|-------|---------|---------|---------|---------|---------|---------|------------|------------|---------|
| Time | DEG | DEG | DEG | MPH | MPH | MPH | DEGF | DEGF | PERCENT |
| 00:00 | 192.0 | 174.0 | 223.0 | .4 | .6 | 1.4 | 65.9 | 68.6 | 63.0 |
| 00:15 | 207.0 | 231.0 | 220.0 | .2 | 1.4 | 1.8 | 65.3 | 67.9 | 64.7 |
| 00:30 | 170.0 | 235.0 | 220.0 | .4 | 2.3 | 2.8 | 64.6 | 67.8 | 67.1 |
| 00:45 | 248.0 | 218.0 | 211.0 | 2.6 | 4.0 | 4.6 | 64.2 | 67.3 | 68.7 |
| 01:00 | 245.0 | 230.0 | 220.0 | 1.4 | 3.4 | 5.1 | 64.4 | 67.8 | 66.8 |
| 01:15 | 231.0 | 238.0 | 223.0 | 1.0 | 2.9 | 5.2 | 64.8 | 68.2 | 66.4 |
| 01:30 | 90.0 | 196.0 | 225.0 | .7 | 1.4 | 3.3 | 63.1 | 67.1 | 69.2 |
| 01:45 | 35.0 | 124.0 | 227.0 | .6 | .5 | 2.4 | 63.3 | 66.4 | 70.2 |
| 02:00 | 62.0 | 283.0 | 245.0 | .1 | .9 | 3.4 | 62.8 | 66.6 | 71.5 |
| 02:15 | 62.0 | 249.0 | 240.0 | .0 | .3 | 2.6 | 62.2 | 66.0 | 72.2 |
| 02:30 | 76.0 | 106.0 | 226.0 | .3 | .4 | 1.9 | 61.8 | 65.1 | 73.4 |
| 02:45 | | | | | | | | | |
| 03:00 | 243.0 | 219.0 | 227.0 | 2.8 | 3.3 | 6.1 | 61.3 | 64.8 | 73.0 |
| 03:15 | 245.0 | 231.0 | 224.0 | 3.3 | 5.0 | 7.7 | 61.1 | 65.5 | 73.7 |
| 03:30 | 235.0 | 242.0 | 237.0 | 2.9 | 6.8 | 8.7 | 60.4 | 65.1 | 76.9 |
| 03:45 | 227.0 | 239.0 | 249.0 | 2.6 | 7.5 | 9.3 | 58.9 | 65.1 | 81.6 |
| 04:00 | 241.0 | 239.0 | 254.0 | 2.4 | 6.5 | 8.8 | 58.9 | 65.0 | 80.6 |
| 04:15 | 245.0 | 231.0 | 251.0 | 2.8 | 5.8 | 7.4 | 59.4 | 64.7 | 76.6 |
| 04:30 | 205.0 | 227.0 | 249.0 | 1.2 | 4.6 | 7.1 | 59.6 | 64.5 | 77.4 |
| 04:45 | 6.0 | 230.0 | 257.0 | .3 | 3.9 | 5.1 | 59.8 | 63.9 | 81.1 |
| 05:00 | 259.0 | 242.0 | 251.0 | .6 | 3.9 | 6.3 | 59.5 | 63.7 | 80.2 |
| 05:15 | | | | | | | | | |
| 05:30 | 225.0 | 239.0 | 227.0 | 2.2 | 6.4 | 8.2 | 59.1 | 62.1 | 79.8 |
| 05:45 | 206.0 | 240.0 | 226.0 | 1.2 | 4.7 | 6.8 | 59.1 | 61.5 | 81.6 |
| 06:00 | 180.0 | 235.0 | 236.0 | .8 | 5.2 | 9.0 | 58.4 | 62.5 | 82.2 |
| 06:15 | 231.0 | 238.0 | 236.0 | 1.9 | 5.3 | 8.5 | 58.0 | 62.4 | 82.2 |
| 06:30 | 235.0 | 232.0 | 239.0 | 2.3 | 5.3 | 8.0 | 58.8 | 63.9 | 81.2 |
| 06:45 | 241.0 | 227.0 | 239.0 | 2.3 | 4.7 | 7.5 | 59.0 | 64.4 | 80.9 |
| 07:00 | 245.0 | 216.0 | 229.0 | 3.3 | 5.1 | 7.0 | 59.3 | 63.5 | 79.2 |
| 07:15 | 261.0 | 223.0 | 235.0 | 2.8 | 4.0 | 6.1 | 59.8 | 62.7 | 78.4 |
| 07:30 | 229.0 | 234.0 | 242.0 | 2.2 | 4.1 | 6.5 | 60.2 | 62.8 | 78.0 |
| 07:45 | 235.0 | 233.0 | 237.0 | 2.5 | 5.2 | 7.5 | 59.8 | 62.9 | 79.7 |
| 08:00 | 219.0 | 237.0 | 239.0 | 2.2 | 6.8 | 9.3 | 59.5 | 62.8 | 80.2 |
| 08:15 | 230.0 | 239.0 | 245.0 | 1.8 | 5.6 | 7.0 | 59.3 | 62.7 | 80.1 |
| 08:30 | 229.0 | 246.0 | 254.0 | 2.3 | 4.7 | 6.1 | 59.9 | 62.4 | 78.4 |
| 08:45 | 224.0 | 240.0 | 250.0 | 2.0 | 5.1 | 6.5 | 60.0 | 62.1 | 77.4 |
| 09:00 | 223.0 | 260.0 | 261.0 | 1.9 | 4.3 | 6.2 | 60.5 | 62.0 | 76.0 |
| 09:15 | 198.0 | 236.0 | 244.0 | 2.4 | 5.1 | 7.0 | 61.7 | 62.2 | 73.2 |
| 09:30 | 232.0 | 224.0 | 228.0 | 2.8 | 5.0 | 7.1 | 62.8 | 62.3 | 68.1 |
| 09:45 | 233.0 | 233.0 | 234.0 | 5.3 | 9.5 | 11.5 | 64.9 | 63.8 | 60.9 |
| 10:00 | 218.0 | 223.0 | 225.0 | 5.5 | 9.1 | 11.0 | 67.3 | 65.5 | 56.1 |
| 10:15 | 218.0 | 223.0 | 226.0 | 6.0 | 10.5 | 12.3 | 67.9 | 66.1 | 55.5 |
| 10:30 | 217.0 | 227.0 | 231.0 | 4.5 | 9.1 | 11.0 | 67.5 | 66.2 | 59.3 |
| 10:45 | 220.0 | 225.0 | 228.0 | 4.9 | 9.1 | 10.2 | 68.0 | 66.6 | 59.6 |
| 11:00 | 220.0 | 223.0 | 224.0 | 5.3 | 9.5 | 10.8 | 69.1 | 67.4 | 57.8 |
| 11:15 | 219.0 | 222.0 | 224.0 | 5.7 | 9.1 | 10.6 | 70.5 | 68.5 | 55.2 |
| 11:30 | 208.0 | 213.0 | 220.0 | 5.3 | 7.8 | 8.2 | 71.6 | 69.7 | 53.7 |
| 11:45 | 220.0 | 224.0 | 224.0 | 6.2 | 8.7 | 9.8 | 72.5 | 70.6 | 50.9 |
| 12:00 | 211.0 | 215.0 | 216.0 | 6.0 | 9.1 | 10.4 | 73.5 | 71.5 | 50.5 |
| 12:15 | 207.0 | 221.0 | 221.0 | 5.9 | 8.0 | 8.9 | 74.4 | 72.4 | 49.8 |
| 12:30 | 230.0 | 236.0 | 237.0 | 6.5 | 10.6 | 12.0 | 74.3 | 72.5 | 48.9 |

Daily Summary Report

Site: Tower "W" (West)

4/7/2020

Interval: 015m

| | 23_Prec_In | 24_BP_In | 25_Solar_WM2 |
|-------|------------|----------|--------------|
| Time | INCHES | MM/HG | W/M2 |
| 00:00 | .00 | 28.90 | .00 |
| 00:15 | .00 | 28.91 | .00 |
| 00:30 | .00 | 28.90 | .00 |
| 00:45 | .00 | 28.90 | .00 |
| 01:00 | .00 | 28.90 | .00 |
| 01:15 | .00 | 28.91 | .00 |
| 01:30 | .00 | 28.90 | .00 |
| 01:45 | .00 | 28.90 | .00 |
| 02:00 | .00 | 28.91 | .00 |
| 02:15 | .00 | 28.91 | .00 |
| 02:30 | .00 | 28.90 | .00 |
| 02:45 | | | |
| 03:00 | .00 | 28.90 | .00 |
| 03:15 | .00 | 28.90 | .00 |
| 03:30 | .00 | 28.90 | .00 |
| 03:45 | .00 | 28.90 | .00 |
| 04:00 | .00 | 28.89 | .00 |
| 04:15 | .00 | 28.90 | .00 |
| 04:30 | .00 | 28.89 | .00 |
| 04:45 | .00 | 28.89 | .00 |
| 05:00 | .00 | 28.89 | .00 |
| 05:15 | | | |
| 05:30 | .00 | 28.89 | .00 |
| 05:45 | .00 | 28.89 | .00 |
| 06:00 | .00 | 28.89 | .00 |
| 06:15 | .00 | 28.90 | .00 |
| 06:30 | .00 | 28.89 | .00 |
| 06:45 | .00 | 28.90 | .00 |
| 07:00 | .00 | 28.90 | .00 |
| 07:15 | .00 | 28.90 | .00 |
| 07:30 | .00 | 28.90 | .02 |
| 07:45 | .00 | 28.90 | .04 |
| 08:00 | .00 | 28.91 | .03 |
| 08:15 | .00 | 28.91 | .06 |
| 08:30 | .00 | 28.92 | .07 |
| 08:45 | .00 | 28.92 | .08 |
| 09:00 | .00 | 28.93 | .16 |
| 09:15 | .00 | 28.93 | .33 |
| 09:30 | .00 | 28.92 | .50 |
| 09:45 | .00 | 28.92 | .70 |
| 10:00 | .00 | 28.92 | .86 |
| 10:15 | .00 | 28.92 | .62 |
| 10:30 | .00 | 28.92 | .40 |
| 10:45 | .00 | 28.92 | .53 |
| 11:00 | .00 | 28.91 | .80 |
| 11:15 | .00 | 28.92 | .84 |
| 11:30 | .00 | 28.91 | 1.05 |
| 11:45 | .00 | 28.90 | 1.07 |
| 12:00 | .00 | 28.90 | 1.08 |
| 12:15 | .00 | 28.89 | 1.17 |
| 12:30 | .00 | 28.88 | .99 |

| | 23_Prec_In | 24_BP_In | 25_Solar_WM2 |
|-----------------|------------|----------|--------------|
| Time | INCHES | MM/HG | W/M2 |
| 12:45 | .00 | 28.87 | .98 |
| 13:00 | .00 | 28.86 | 1.40 |
| 13:15 | .00 | 28.85 | 1.21 |
| 13:30 | .00 | 28.85 | .87 |
| 13:45 | .00 | 28.84 | 1.35 |
| 14:00 | .00 | 28.83 | 1.10 |
| 14:15 | .00 | 28.82 | 1.11 |
| 14:30 | .00 | 28.82 | 1.00 |
| 14:45 | .00 | 28.81 | 1.22 |
| 15:00 | .00 | 28.80 | 1.22 |
| 15:15 | .00 | 28.80 | .86 |
| 15:30 | .00 | 28.79 | 1.07 |
| 15:45 | .00 | 28.79 | .94 |
| 16:00 | .00 | 28.78 | .59 |
| 16:15 | .00 | 28.78 | .60 |
| 16:30 | .00 | 28.78 | .46 |
| 16:45 | .00 | 28.77 | .39 |
| 17:00 | .00 | 28.77 | .44 |
| 17:15 | .00 | 28.76 | .48 |
| 17:30 | .00 | 28.76 | .54 |
| 17:45 | .00 | 28.76 | .36 |
| 18:00 | .00 | 28.76 | .33 |
| 18:15 | .00 | 28.76 | .24 |
| 18:30 | .00 | 28.76 | .23 |
| 18:45 | .00 | 28.76 | .23 |
| 19:00 | .00 | 28.76 | .14 |
| 19:15 | .00 | 28.76 | .08 |
| 19:30 | .00 | 28.76 | .04 |
| 19:45 | .00 | 28.76 | .01 |
| 20:00 | .00 | 28.76 | .00 |
| 20:15 | .00 | 28.76 | .00 |
| 20:30 | .00 | 28.77 | .00 |
| 20:45 | .00 | 28.77 | .00 |
| 21:00 | .00 | 28.78 | .00 |
| 21:15 | .00 | 28.78 | .00 |
| 21:30 | .00 | 28.79 | .00 |
| 21:45 | .00 | 28.79 | .00 |
| 22:00 | .00 | 28.79 | .00 |
| 22:15 | .00 | 28.80 | .00 |
| 22:30 | .00 | 28.80 | .00 |
| 22:45 | .00 | 28.80 | .00 |
| 23:00 | .00 | 28.80 | .00 |
| 23:15 | .00 | 28.79 | .00 |
| 23:30 | .00 | 28.79 | .00 |
| 23:45 | .00 | 28.79 | .00 |
| Avg | .00 | 28.84 | .33 |
| Max | .00 | 28.93 | 1.40 |
| Max Time | 23:45 | 09:15 | 13:00 |
| Min | .00 | 28.76 | .00 |
| Count | 94 | 94 | 94 |
| Total | | | |