

## Daily Summary Report

Site: Tower "W" (West)

5/14/2020

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 | 74.0    | 77.0    | 86.0    | .0      | .4      | .3      | 50.8       | 51.5       | 95.1    |
| 00:15 |         |         |         |         |         |         |            |            |         |
| 00:30 | 46.0    | 53.0    | 51.0    | 5.0     | 7.2     | 8.6     | 56.0       | 55.9       | 91.8    |
| 00:45 | 52.0    | 53.0    | 48.0    | 3.0     | 5.4     | 7.1     | 55.7       | 56.1       | 92.7    |
| 01:00 | 61.0    | 49.0    | 48.0    | 2.2     | 4.9     | 7.0     | 55.3       | 56.0       | 94.4    |
| 01:15 | 68.0    | 54.0    | 47.0    | 1.3     | 3.4     | 6.2     | 54.9       | 56.0       | 95.7    |
| 01:30 | 60.0    | 51.0    | 44.0    | 2.1     | 4.8     | 7.0     | 54.7       | 55.9       | 97.1    |
| 01:45 | 66.0    | 54.0    | 40.0    | 2.8     | 4.7     | 6.1     | 55.0       | 55.8       | 97.7    |
| 02:00 | 66.0    | 56.0    | 39.0    | 2.3     | 5.0     | 6.4     | 54.7       | 55.8       | 97.8    |
| 02:15 | 65.0    | 56.0    | 38.0    | 2.9     | 4.4     | 6.1     | 54.8       | 55.8       | 98.0    |
| 02:30 | 59.0    | 53.0    | 41.0    | 1.8     | 5.1     | 7.0     | 54.3       | 56.2       | 98.0    |
| 02:45 |         |         |         |         |         |         |            |            |         |
| 03:00 | 58.0    | 53.0    | 45.0    | 2.2     | 3.6     | 6.4     | 53.8       | 56.1       | 98.4    |
| 03:15 | 78.0    | 58.0    | 49.0    | 1.9     | 3.1     | 5.5     | 53.6       | 55.9       | 98.7    |
| 03:30 | 55.0    | 52.0    | 45.0    | 2.4     | 3.9     | 5.0     | 53.3       | 54.9       | 98.7    |
| 03:45 | 63.0    | 59.0    | 51.0    | 3.1     | 4.0     | 5.3     | 53.0       | 53.4       | 99.0    |
| 04:00 | 72.0    | 61.0    | 53.0    | 2.7     | 3.6     | 4.7     | 52.6       | 52.8       | 99.3    |
| 04:15 | 73.0    | 65.0    | 59.0    | 1.9     | 2.9     | 4.0     | 52.4       | 52.7       | 99.3    |
| 04:30 | 80.0    | 62.0    | 55.0    | 1.8     | 2.6     | 3.8     | 52.0       | 52.4       | 99.3    |
| 04:45 | 83.0    | 63.0    | 56.0    | 2.0     | 2.6     | 3.4     | 51.8       | 51.9       | 99.6    |
| 05:00 | 62.0    | 56.0    | 56.0    | 1.9     | 3.2     | 3.9     | 51.6       | 51.7       | 99.7    |
| 05:15 | 84.0    | 58.0    | 49.0    | 1.9     | 2.7     | 3.5     | 51.4       | 51.3       | 99.7    |
| 05:30 | 81.0    | 47.0    | 45.0    | 1.7     | 3.3     | 3.7     | 50.9       | 51.2       | 99.8    |
| 05:45 | 74.0    | 50.0    | 61.0    | 1.9     | 2.9     | 4.1     | 51.0       | 51.5       | 99.8    |
| 06:00 | 70.0    | 54.0    | 52.0    | 2.1     | 3.1     | 4.6     | 51.0       | 51.4       | -1000.0 |
| 06:15 | 85.0    | 59.0    | 52.0    | 2.7     | 3.2     | 3.8     | 50.6       | 50.4       | -1000.0 |
| 06:30 | 85.0    | 55.0    | 51.0    | 1.9     | 2.4     | 3.1     | 50.5       | 49.9       | -1000.0 |
| 06:45 | 85.0    | 45.0    | 63.0    | 1.0     | 1.5     | 4.4     | 50.6       | 51.0       | -1000.0 |
| 07:00 | 97.0    | 47.0    | 66.0    | 1.2     | 1.4     | 3.6     | 50.8       | 51.8       | -1000.0 |
| 07:15 | 86.0    | 44.0    | 76.0    | .8      | 1.1     | 3.1     | 51.1       | 52.0       | 99.8    |
| 07:30 | 89.0    | 61.0    | 73.0    | .6      | 1.0     | 3.0     | 51.6       | 52.0       | 99.8    |
| 07:45 | 89.0    | 82.0    | 82.0    | .7      | 1.0     | 2.9     | 52.1       | 52.1       | 99.8    |
| 08:00 | 87.0    | 70.0    | 95.0    | .4      | .9      | 2.2     | 52.9       | 52.6       | 94.0    |
| 08:15 | 77.0    | 67.0    | 105.0   | .5      | 1.2     | .7      | 53.8       | 53.4       | 88.9    |
| 08:30 | 80.0    | 36.0    | 73.0    | .5      | 1.0     | .0      | 54.7       | 54.2       | 85.8    |
| 08:45 | 96.0    | 80.0    | 27.0    | 1.5     | 1.4     | .1      | 55.2       | 54.9       | 82.2    |
| 09:00 | 56.0    | 56.0    | 111.0   | 1.7     | 1.9     | 1.4     | 57.1       | 56.0       | 76.1    |
| 09:15 |         |         |         |         |         |         |            |            |         |
| 09:30 | -1000.0 | -1000.0 | -1000.0 | -1000.0 | -1000.0 | -1000.0 | -1000.0    | -1000.0    | -1000.0 |
| 09:45 | 55.0    | 37.0    | 57.0    | 1.1     | 1.5     | 1.2     | 61.1       | 58.9       | 71.2    |
| 10:00 | 52.0    | 22.0    | 35.0    | 1.4     | 1.9     | 1.7     | 62.4       | 60.3       | 66.2    |
| 10:15 | 225.0   | 230.0   | 227.0   | 2.2     | 4.3     | 4.7     | 63.4       | 62.1       | 65.0    |
| 10:30 | 215.0   | 217.0   | 223.0   | 3.1     | 4.6     | 4.8     | 64.2       | 62.7       | 64.0    |
| 10:45 | 215.0   | 208.0   | 220.0   | 3.3     | 4.8     | 4.3     | 65.7       | 64.2       | 62.9    |
| 11:00 | 230.0   | 227.0   | 236.0   | 2.5     | 3.2     | 2.3     | 66.2       | 65.2       | 60.7    |
| 11:15 | 247.0   | 280.0   | 292.0   | 2.9     | 4.1     | 4.3     | 67.5       | 65.8       | 59.4    |
| 11:30 | 242.0   | 242.0   | 248.0   | 4.2     | 5.3     | 4.8     | 67.9       | 66.5       | 60.2    |
| 11:45 | 196.0   | 226.0   | 249.0   | 3.4     | 4.7     | 4.5     | 68.7       | 67.4       | 58.7    |
| 12:00 | 230.0   | 230.0   | 229.0   | 5.3     | 8.1     | 9.2     | 70.5       | 68.4       | 58.3    |
| 12:15 | 232.0   | 238.0   | 237.0   | 6.5     | 9.7     | 10.4    | 70.7       | 68.8       | 58.3    |
| 12:30 | 241.0   | 243.0   | 244.0   | 5.6     | 8.6     | 9.1     | 70.7       | 68.8       | 59.8    |



## Daily Summary Report

Site: Tower "W" (West)

5/14/2020

Interval: 015m

|       | 23_Prec_In | 24_BP_In | 25_Solar_WM2 |
|-------|------------|----------|--------------|
| Time  | INCHES     | MM/HG    | W/M2         |
| 00:00 | .00        | 29.11    | .000         |
| 00:15 |            |          |              |
| 00:30 | .00        | 29.10    | .000         |
| 00:45 | .00        | 29.10    | .000         |
| 01:00 | .00        | 29.10    | .000         |
| 01:15 | .00        | 29.10    | .000         |
| 01:30 | .00        | 29.09    | .000         |
| 01:45 | .00        | 29.09    | .000         |
| 02:00 | .00        | 29.09    | .000         |
| 02:15 | .00        | 29.09    | .000         |
| 02:30 | .00        | 29.08    | .000         |
| 02:45 |            |          |              |
| 03:00 | .00        | 29.08    | .000         |
| 03:15 | .00        | 29.08    | .000         |
| 03:30 | .00        | 29.08    | .000         |
| 03:45 | .00        | 29.08    | .000         |
| 04:00 | .00        | 29.08    | .000         |
| 04:15 | .00        | 29.08    | .000         |
| 04:30 | .00        | 29.08    | .000         |
| 04:45 | .00        | 29.08    | .000         |
| 05:00 | .00        | 29.09    | .000         |
| 05:15 | .00        | 29.10    | .000         |
| 05:30 | .00        | 29.10    | .000         |
| 05:45 | .00        | 29.10    | .000         |
| 06:00 | .00        | 29.10    | .000         |
| 06:15 | .00        | 29.11    | .000         |
| 06:30 | .00        | 29.12    | .010         |
| 06:45 | .00        | 29.12    | .020         |
| 07:00 | .00        | 29.14    | .030         |
| 07:15 | .00        | 29.14    | .040         |
| 07:30 | .00        | 29.15    | .060         |
| 07:45 | .00        | 29.15    | .110         |
| 08:00 | .00        | 29.15    | .190         |
| 08:15 | .00        | 29.16    | .230         |
| 08:30 | .00        | 29.15    | .230         |
| 08:45 | .00        | 29.15    | .420         |
| 09:00 | .00        | 29.15    | .670         |
| 09:15 |            |          |              |
| 09:30 | -999.99    | -999.99  | -999.990     |
| 09:45 | .00        | 29.15    | .500         |
| 10:00 | .00        | 29.15    | .880         |
| 10:15 | .00        | 29.14    | .690         |
| 10:30 | .00        | 29.14    | .830         |
| 10:45 | .00        | 29.14    | 1.140        |
| 11:00 | .00        | 29.13    | 1.150        |
| 11:15 | .00        | 29.14    | 1.170        |
| 11:30 | .00        | 29.13    | 1.260        |
| 11:45 | .00        | 29.13    | 1.300        |
| 12:00 | .00        | 29.13    | 1.430        |
| 12:15 | .00        | 29.13    | 1.000        |
| 12:30 | .00        | 29.12    | 1.250        |

|                 | 23_Prec_In | 24_BP_In | 25_Solar_WM2 |
|-----------------|------------|----------|--------------|
| Time            | INCHES     | MM/HG    | W/M2         |
| 12:45           | .00        | 29.11    | 1.440        |
| 13:00           | .00        | 29.10    | 1.240        |
| 13:15           | .00        | 29.10    | 1.320        |
| 13:30           | .00        | 29.09    | 1.080        |
| 13:45           | .00        | 29.09    | 1.380        |
| 14:00           |            |          |              |
| 14:15           | .00        | 29.07    | 1.120        |
| 14:30           | .00        | 29.07    | 1.240        |
| 14:45           |            |          |              |
| 15:00           |            |          |              |
| 15:15           |            |          |              |
| 15:30           |            |          |              |
| 15:45           |            |          |              |
| 16:00           |            |          |              |
| 16:15           | .00        | 29.02    | 1.170        |
| 16:30           |            |          |              |
| 16:45           | -999.99    | -999.99  | -999.990     |
| 17:00           | .00        | 29.01    | .980         |
| 17:15           | .00        | 29.00    | .900         |
| 17:30           | .00        | 29.00    | .410         |
| 17:45           | .00        | 29.00    | .810         |
| 18:00           | .00        | 29.00    | .630         |
| 18:15           | .00        | 29.00    | .580         |
| 18:30           | .00        | 29.00    | .500         |
| 18:45           |            |          |              |
| 19:00           | .00        | 28.99    | .290         |
| 19:15           | .00        | 28.99    | .220         |
| 19:30           | .00        | 28.99    | .100         |
| 19:45           | .00        | 28.99    | .070         |
| 20:00           | .00        | 29.00    | .040         |
| 20:15           | .00        | 29.00    | .020         |
| 20:30           | .00        | 29.01    | .000         |
| 20:45           | .00        | 29.01    | .000         |
| 21:00           | .00        | 29.01    | .000         |
| 21:15           | .00        | 29.01    | .000         |
| 21:30           | .00        | 29.02    | .000         |
| 21:45           | .00        | 29.02    | .000         |
| 22:00           | .00        | 29.02    | .000         |
| 22:15           | .00        | 29.02    | .000         |
| 22:30           | .00        | 29.02    | .000         |
| 22:45           | .00        | 29.02    | .000         |
| 23:00           | .00        | 29.02    | .000         |
| 23:15           | .00        | 29.03    | .000         |
| 23:30           | .00        | 29.02    | .000         |
| 23:45           | .00        | 29.01    | .000         |
| <b>Avg</b>      | -23.80     | 4.57     | -23.450      |
| <b>Max</b>      | .00        | 29.16    | 1.440        |
| <b>Max Time</b> | 23:45      | 08:15    | 12:45        |
| <b>Min</b>      | -999.99    | -999.99  | -999.990     |
| <b>Count</b>    | 84         | 84       | 84           |
| <b>Total</b>    |            |          |              |