

## Daily Summary Report

Site: Tower "J" (YEOC)

8/27/2020

Interval: 015m

|       | 04_WD20 | 08_WS20 | 10_SPh20 | 12_Temp20F | 23_Prec_In | 24_BP_In |
|-------|---------|---------|----------|------------|------------|----------|
| Time  | DEG     | MPH     | DEG      | DEGF       | INCHES     | MM/HG    |
| 00:00 | 35.0    | .8      | -1000.0  | 78.1       | .00        | 29.26    |
| 00:15 | 30.0    | 1.0     | -1000.0  | 77.8       | .00        | 29.26    |
| 00:30 | 152.0   | 1.6     | -1000.0  | 77.6       | .00        | 29.26    |
| 00:45 | 201.0   | .9      | -1000.0  | 77.4       | .00        | 29.25    |
| 01:00 | 281.0   | 1.1     | -1000.0  | 77.3       | .00        | 29.26    |
| 01:15 | 345.0   | 2.0     | -1000.0  | 76.8       | .00        | 29.26    |
| 01:30 | 1.0     | 2.2     | -1000.0  | 76.7       | .00        | 29.26    |
| 01:45 | 6.0     | 1.1     | -1000.0  | 76.8       | .00        | 29.26    |
| 02:00 | 97.0    | 1.2     | -1000.0  | 76.6       | .00        | 29.25    |
| 02:15 | 156.0   | 2.0     | -1000.0  | 76.2       | .00        | 29.25    |
| 02:30 | 219.0   | 1.9     | -1000.0  | 76.1       | .00        | 29.25    |
| 02:45 |         |         |          |            |            |          |
| 03:00 | 339.0   | 1.6     | -1000.0  | 76.2       | .00        | 29.25    |
| 03:15 | 20.0    | 1.8     | -1000.0  | 75.8       | .00        | 29.25    |
| 03:30 | 17.0    | 1.6     | -1000.0  | 75.8       | .00        | 29.24    |
| 03:45 | 132.0   | .8      | -1000.0  | 75.5       | .00        | 29.25    |
| 04:00 | 178.0   | 1.2     | -1000.0  | 75.1       | .00        | 29.25    |
| 04:15 | 154.0   | .5      | -1000.0  | 75.2       | .00        | 29.25    |
| 04:30 | 154.0   | 1.0     | -1000.0  | 75.2       | .00        | 29.25    |
| 04:45 | 92.0    | .7      | -1000.0  | 75.1       | .00        | 29.25    |
| 05:00 | 144.0   | 1.0     | -1000.0  | 75.2       | .00        | 29.24    |
| 05:15 | 39.0    | 1.4     | -1000.0  | 75.2       | .00        | 29.24    |
| 05:30 | 13.0    | 3.2     | -1000.0  | 74.4       | .00        | 29.24    |
| 05:45 | 1.0     | 1.8     | -1000.0  | 74.6       | .00        | 29.24    |
| 06:00 | 6.0     | 1.9     | -1000.0  | 74.6       | .00        | 29.25    |
| 06:15 | 40.0    | 2.2     | -1000.0  | 74.6       | .00        | 29.25    |
| 06:30 | 99.0    | 1.1     | -1000.0  | 74.9       | .00        | 29.26    |
| 06:45 | 132.0   | 1.0     | -1000.0  | 75.1       | .00        | 29.26    |
| 07:00 | 158.0   | .9      | -1000.0  | 75.2       | .00        | 29.26    |
| 07:15 | 9.0     | .7      | -1000.0  | 75.3       | .00        | 29.27    |
| 07:30 | 48.0    | .9      | -1000.0  | 75.6       | .00        | 29.27    |
| 07:45 | 12.0    | 1.7     | -1000.0  | 75.4       | .00        | 29.27    |
| 08:00 | 49.0    | .7      | -1000.0  | 75.7       | .00        | 29.28    |
| 08:15 | 329.0   | 1.4     | -1000.0  | 76.0       | .00        | 29.28    |
| 08:30 | 40.0    | 1.3     | -1000.0  | 76.2       | .00        | 29.28    |
| 08:45 | 108.0   | 1.2     | -1000.0  | 76.9       | .00        | 29.29    |
| 09:00 | 240.0   | 1.8     | -1000.0  | 77.6       | .00        | 29.29    |
| 09:15 | 223.0   | 1.5     | -1000.0  | 78.0       | .00        | 29.29    |
| 09:30 | 214.0   | 1.6     | -1000.0  | 78.8       | .00        | 29.29    |
| 09:45 | 231.0   | 1.7     | -1000.0  | 78.9       | .00        | 29.29    |
| 10:00 | 255.0   | 2.1     | -1000.0  | 79.2       | .00        | 29.29    |
| 10:15 | 236.0   | 2.0     | -1000.0  | 80.2       | .00        | 29.29    |
| 10:30 | 234.0   | 3.8     | -1000.0  | 81.1       | .00        | 29.29    |
| 10:45 | 224.0   | 7.9     | -1000.0  | 81.6       | .00        | 29.29    |
| 11:00 | 229.0   | 6.2     | -1000.0  | 82.2       | .00        | 29.29    |
| 11:15 | 250.0   | 5.6     | -1000.0  | 82.8       | .00        | 29.29    |
| 11:30 |         |         |          |            |            |          |
| 11:45 | 237.0   | 9.9     | -1000.0  | 83.8       | .00        | 29.29    |
| 12:00 | 264.0   | 7.7     | -1000.0  | 84.3       | .00        | 29.29    |
| 12:15 | 262.0   | 8.4     | -1000.0  | 84.6       | .00        | 29.29    |
| 12:30 | 239.0   | 8.4     | -1000.0  | 85.1       | .00        | 29.28    |

|                 | 04_WD20 | 08_WS20 | 10_SPhi20 | 12_Temp20F | 23_Prec_In | 24_BP_In |
|-----------------|---------|---------|-----------|------------|------------|----------|
| Time            | DEG     | MPH     | DEG       | DEGF       | INCHES     | MM/HG    |
| 12:45           | 242.0   | 8.2     | -1000.0   | 85.3       | .00        | 29.28    |
| 13:00           | 247.0   | 7.4     | -1000.0   | 85.4       | .00        | 29.28    |
| 13:15           | 248.0   | 8.8     | -1000.0   | 85.1       | .00        | 29.27    |
| 13:30           | 246.0   | 6.1     | -1000.0   | 85.5       | .00        | 29.27    |
| 13:45           | 273.0   | 6.1     | -1000.0   | 85.6       | .00        | 29.26    |
| 14:00           | 278.0   | 6.7     | -1000.0   | 85.8       | .00        | 29.26    |
| 14:15           | 263.0   | 5.8     | -1000.0   | 86.4       | .00        | 29.26    |
| 14:30           | 280.0   | 7.9     | -1000.0   | 86.7       | .00        | 29.25    |
| 14:45           | 292.0   | 5.3     | -1000.0   | 86.8       | .00        | 29.24    |
| 15:00           | 274.0   | 7.1     | -1000.0   | 86.9       | .00        | 29.23    |
| 15:15           | 276.0   | 3.6     | -1000.0   | 87.3       | .00        | 29.22    |
| 15:30           | 271.0   | 4.1     | -1000.0   | 87.2       | .00        | 29.22    |
| 15:45           | 226.0   | 2.7     | -1000.0   | 87.6       | .00        | 29.21    |
| 16:00           | 280.0   | 3.7     | -1000.0   | 87.6       | .00        | 29.21    |
| 16:15           | 268.0   | 4.3     | -1000.0   | 87.7       | .00        | 29.20    |
| 16:30           | 259.0   | 3.9     | -1000.0   | 87.7       | .00        | 29.20    |
| 16:45           | 260.0   | 4.0     | -1000.0   | 87.6       | .00        | 29.20    |
| 17:00           | 262.0   | 4.0     | -1000.0   | 87.6       | .00        | 29.20    |
| 17:15           | 261.0   | 3.5     | -1000.0   | 87.4       | .00        | 29.20    |
| 17:30           | 262.0   | 2.7     | -1000.0   | 87.4       | .00        | 29.20    |
| 17:45           |         |         |           |            |            |          |
| 18:00           | 295.0   | .9      | -1000.0   | 87.3       | .00        | 29.19    |
| 18:15           | 52.0    | 2.0     | -1000.0   | 86.5       | .00        | 29.19    |
| 18:30           | 32.0    | 3.0     | -1000.0   | 86.2       | .00        | 29.19    |
| 18:45           | 68.0    | 2.2     | -1000.0   | 85.8       | .00        | 29.18    |
| 19:00           | 86.0    | 1.5     | -1000.0   | 85.8       | .00        | 29.19    |
| 19:15           | 28.0    | 1.8     | -1000.0   | 85.6       | .00        | 29.19    |
| 19:30           | 23.0    | 1.1     | -1000.0   | 84.9       | .00        | 29.20    |
| 19:45           | 349.0   | 1.0     | -1000.0   | 84.5       | .00        | 29.20    |
| 20:00           | 15.0    | 1.4     | -1000.0   | 83.7       | .00        | 29.21    |
| 20:15           | 74.0    | 1.2     | -1000.0   | 83.0       | .00        | 29.20    |
| 20:30           | 91.0    | .9      | -1000.0   | 82.8       | .00        | 29.20    |
| 20:45           | 2.0     | 1.0     | -1000.0   | 82.4       | .00        | 29.20    |
| 21:00           | 41.0    | 2.5     | -1000.0   | 81.7       | .00        | 29.20    |
| 21:15           | 360.0   | 1.1     | -1000.0   | 81.6       | .00        | 29.20    |
| 21:30           | 10.0    | 1.6     | -1000.0   | 81.2       | .00        | 29.20    |
| 21:45           | 41.0    | 2.1     | -1000.0   | 81.1       | .00        | 29.21    |
| 22:00           | 97.0    | 1.1     | -1000.0   | 80.8       | .00        | 29.21    |
| 22:15           | 96.0    | 1.3     | -1000.0   | 80.9       | .00        | 29.21    |
| 22:30           | 14.0    | 2.2     | -1000.0   | 80.7       | .00        | 29.21    |
| 22:45           | 47.0    | 1.1     | -1000.0   | 80.6       | .00        | 29.21    |
| 23:00           | 30.0    | 2.9     | -1000.0   | 80.2       | .00        | 29.20    |
| 23:15           | 20.0    | 1.9     | -1000.0   | 79.9       | .00        | 29.20    |
| 23:30           | 44.0    | 1.3     | -1000.0   | 80.2       | .00        | 29.21    |
| 23:45           | 215.0   | 1.5     | -1000.0   | 80.1       | .00        | 29.21    |
| <b>Avg</b>      | 322.0   | 2.8     | -1000.0   | 80.8       | .00        | 29.24    |
| <b>Max</b>      | 360.0   | 9.9     | -1000.0   | 87.7       | .00        | 29.29    |
| <b>Max Time</b> | 21:15   | 11:45   | 23:45     | 16:30      | 23:45      | 12:15    |
| <b>Min</b>      | 1.0     | .5      | -1000.0   | 74.4       | .00        | 29.18    |
| <b>Count</b>    | 93      | 93      | 93        | 93         | 93         | 93       |
| <b>Total</b>    |         |         |           |            |            |          |