

## Daily Summary Report

Site: Tower "J" (YEOC)

2/5/2020

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 | 247.0   | 7.7     | -1000.0  | 62.1       | .00        | 29.06    |
| 00:15 | 257.0   | 7.7     | -1000.0  | 62.0       | .00        | 29.06    |
| 00:30 | 273.0   | 7.7     | -1000.0  | 61.5       | .00        | 29.06    |
| 00:45 | 256.0   | 6.9     | -1000.0  | 61.2       | .00        | 29.06    |
| 01:00 | 252.0   | 6.7     | -1000.0  | 61.1       | .00        | 29.06    |
| 01:15 | 260.0   | 6.9     | -1000.0  | 61.4       | .00        | 29.06    |
| 01:30 | 251.0   | 7.2     | -1000.0  | 61.7       | .00        | 29.06    |
| 01:45 | 254.0   | 8.2     | -1000.0  | 62.2       | .00        | 29.06    |
| 02:00 | 239.0   | 9.3     | -1000.0  | 62.8       | .00        | 29.06    |
| 02:15 | 249.0   | 8.6     | -1000.0  | 62.8       | .00        | 29.06    |
| 02:30 | 239.0   | 8.6     | -1000.0  | 62.8       | .00        | 29.05    |
| 02:45 |         |         |          |            |            |          |
| 03:00 | 240.0   | 7.6     | -1000.0  | 62.4       | .00        | 29.05    |
| 03:15 | 256.0   | 9.1     | -1000.0  | 62.2       | .02        | 29.05    |
| 03:30 | 300.0   | 10.3    | -1000.0  | 61.3       | .00        | 29.06    |
| 03:45 | 287.0   | 8.2     | -1000.0  | 61.5       | .02        | 29.06    |
| 04:00 | 286.0   | 7.2     | -1000.0  | 61.5       | .10        | 29.06    |
| 04:15 | 286.0   | 8.3     | -1000.0  | 61.7       | .04        | 29.06    |
| 04:30 | 240.0   | 3.5     | -1000.0  | 61.8       | .03        | 29.06    |
| 04:45 | 203.0   | 2.6     | -1000.0  | 61.5       | .02        | 29.05    |
| 05:00 | 223.0   | 3.9     | -1000.0  | 61.1       | .05        | 29.06    |
| 05:15 | 214.0   | 3.1     | -1000.0  | 61.1       | .00        | 29.06    |
| 05:30 | 188.0   | 3.0     | -1000.0  | 60.8       | .02        | 29.07    |
| 05:45 | 176.0   | 3.8     | -1000.0  | 60.8       | .06        | 29.07    |
| 06:00 | 140.0   | 2.9     | -1000.0  | 61.0       | .03        | 29.06    |
| 06:15 | 202.0   | 2.7     | -1000.0  | 60.9       | .01        | 29.06    |
| 06:30 | 188.0   | 3.9     | -1000.0  | 60.7       | .02        | 29.07    |
| 06:45 | 160.0   | 2.2     | -1000.0  | 60.8       | .03        | 29.07    |
| 07:00 | 46.0    | 1.7     | -1000.0  | 60.6       | .02        | 29.07    |
| 07:15 | 332.0   | 3.0     | -1000.0  | 60.4       | .03        | 29.08    |
| 07:30 | 151.0   | 1.7     | -1000.0  | 60.2       | .01        | 29.08    |
| 07:45 | 42.0    | 1.6     | -1000.0  | 60.2       | .00        | 29.09    |
| 08:00 | 136.0   | 2.1     | -1000.0  | 59.9       | .01        | 29.10    |
| 08:15 | 24.0    | 2.2     | -1000.0  | 60.3       | .09        | 29.09    |
| 08:30 | 132.0   | 2.5     | -1000.0  | 59.9       | .06        | 29.10    |
| 08:45 | 167.0   | 2.7     | -1000.0  | 59.7       | .04        | 29.10    |
| 09:00 | 204.0   | 1.7     | -1000.0  | 59.5       | .05        | 29.10    |
| 09:15 | 88.0    | 2.6     | -1000.0  | 59.5       | .06        | 29.09    |
| 09:30 | 111.0   | 1.7     | -1000.0  | 59.5       | .03        | 29.09    |
| 09:45 | 129.0   | 5.3     | -1000.0  | 59.4       | .03        | 29.08    |
| 10:00 | 134.0   | 5.4     | -1000.0  | 59.5       | .01        | 29.07    |
| 10:15 | 142.0   | 6.4     | -1000.0  | 59.5       | .00        | 29.08    |
| 10:30 | 144.0   | 7.0     | -1000.0  | 59.4       | .02        | 29.08    |
| 10:45 | 144.0   | 7.0     | -1000.0  | 59.4       | .03        | 29.09    |
| 11:00 | 133.0   | 9.9     | -1000.0  | 57.3       | .05        | 29.08    |
| 11:15 | 15.0    | 10.7    | -1000.0  | 54.8       | .03        | 29.09    |
| 11:30 | 79.0    | 1.4     | -1000.0  | 59.8       | .08        | 29.09    |
| 11:45 | 50.0    | 6.7     | -1000.0  | 58.5       | .06        | 29.08    |
| 12:00 | 10.0    | 3.2     | -1000.0  | 59.8       | .06        | 29.07    |
| 12:15 | 50.0    | 4.0     | -1000.0  | 59.7       | .13        | 29.07    |
| 12:30 | 81.0    | 4.1     | -1000.0  | 59.6       | .09        | 29.04    |

|                 | 04_WD20 | 08_WS20 | 10_SPhi20 | 12_Temp20F | 23_Prec_In | 24_BP_In |
|-----------------|---------|---------|-----------|------------|------------|----------|
| Time            | DEG     | MPH     | DEG       | DEGF       | INCHES     | MM/HG    |
| 12:45           | 25.0    | 3.3     | -1000.0   | 59.7       | .06        | 29.03    |
| 13:00           | 49.0    | 2.3     | -1000.0   | 60.0       | .04        | 29.02    |
| 13:15           | 80.0    | 2.4     | -1000.0   | 60.1       | .09        | 29.01    |
| 13:30           | 27.0    | 3.4     | -1000.0   | 60.0       | .11        | 29.00    |
| 13:45           | 80.0    | 4.8     | -1000.0   | 59.9       | .06        | 28.98    |
| 14:00           | 84.0    | 4.5     | -1000.0   | 60.4       | .06        | 28.96    |
| 14:15           | 103.0   | 6.5     | -1000.0   | 60.9       | .01        | 28.94    |
| 14:30           | 127.0   | 3.5     | -1000.0   | 61.3       | .01        | 28.95    |
| 14:45           | 144.0   | 4.1     | -1000.0   | 61.3       | .03        | 28.95    |
| 15:00           | 108.0   | 4.8     | -1000.0   | 61.2       | .01        | 28.94    |
| 15:15           | 167.0   | 3.6     | -1000.0   | 61.3       | .17        | 28.94    |
| 15:30           | 134.0   | 1.9     | -1000.0   | 61.2       | .19        | 28.94    |
| 15:45           | 91.0    | 4.3     | -1000.0   | 61.1       | .04        | 28.93    |
| 16:00           | 102.0   | 5.0     | -1000.0   | 61.4       | .02        | 28.92    |
| 16:15           | 317.0   | 7.8     | -1000.0   | 61.2       | .31        | 28.93    |
| 16:30           | 56.0    | 2.3     | -1000.0   | 61.3       | .18        | 28.92    |
| 16:45           | 177.0   | 3.6     | -1000.0   | 61.3       | .19        | 28.92    |
| 17:00           | 195.0   | 2.9     | -1000.0   | 61.2       | .05        | 28.92    |
| 17:15           | 189.0   | 2.7     | -1000.0   | 61.2       | .04        | 28.91    |
| 17:30           | 184.0   | 2.1     | -1000.0   | 61.1       | .00        | 28.91    |
| 17:45           | 102.0   | 3.0     | -1000.0   | 61.1       | .00        | 28.90    |
| 18:00           | 81.0    | 2.6     | -1000.0   | 61.3       | .01        | 28.90    |
| 18:15           | 46.0    | 3.5     | -1000.0   | 61.2       | .00        | 28.90    |
| 18:30           | 15.0    | 4.7     | -1000.0   | 60.9       | .00        | 28.89    |
| 18:45           |         |         |           |            |            |          |
| 19:00           | 357.0   | 4.1     | -1000.0   | 60.8       | .00        | 28.87    |
| 19:15           | 57.0    | 2.1     | -1000.0   | 60.6       | .00        | 28.86    |
| 19:30           | 29.0    | 2.2     | -1000.0   | 60.4       | .00        | 28.86    |
| 19:45           | 17.0    | 6.7     | -1000.0   | 60.7       | .00        | 28.86    |
| 20:00           | 19.0    | 6.5     | -1000.0   | 60.2       | .00        | 28.85    |
| 20:15           | 70.0    | 3.1     | -1000.0   | 60.7       | .01        | 28.85    |
| 20:30           | 23.0    | 3.3     | -1000.0   | 60.7       | .01        | 28.84    |
| 20:45           | 45.0    | 4.3     | -1000.0   | 61.3       | .00        | 28.82    |
| 21:00           | 358.0   | 3.8     | -1000.0   | 60.7       | .11        | 28.84    |
| 21:15           | 108.0   | 3.9     | -1000.0   | 60.5       | .09        | 28.84    |
| 21:30           | 93.0    | 4.3     | -1000.0   | 61.4       | .04        | 28.83    |
| 21:45           | 26.0    | 8.8     | -1000.0   | 61.6       | .21        | 28.85    |
| 22:00           | 250.0   | 11.3    | -1000.0   | 61.9       | .24        | 28.88    |
| 22:15           | 215.0   | 8.0     | -1000.0   | 60.7       | .08        | 28.88    |
| 22:30           | 193.0   | 4.6     | -1000.0   | 60.3       | .05        | 28.86    |
| 22:45           | 132.0   | 5.6     | -1000.0   | 60.1       | .06        | 28.84    |
| 23:00           | 129.0   | 3.9     | -1000.0   | 60.4       | .05        | 28.83    |
| 23:15           | 192.0   | 4.1     | -1000.0   | 60.4       | .05        | 28.85    |
| 23:30           | 81.0    | 4.1     | -1000.0   | 60.7       | .06        | 28.84    |
| 23:45           | 94.0    | 2.4     | -1000.0   | 60.8       | .05        | 28.83    |
| <b>Avg</b>      | 126.0   | 4.8     | -1000.0   | 60.7       | .04        | 28.99    |
| <b>Max</b>      | 358.0   | 11.3    | -1000.0   | 62.8       | .31        | 29.10    |
| <b>Max Time</b> | 21:00   | 22:00   | 23:45     | 02:30      | 16:15      | 09:00    |
| <b>Min</b>      | 10.0    | 1.4     | -1000.0   | 54.8       | .00        | 28.82    |
| <b>Count</b>    | 94      | 94      | 94        | 94         | 94         | 94       |
| <b>Total</b>    |         |         |           |            |            |          |