

## Daily Summary Report

Site: Tower "J" (YEOC)

3/28/2021

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 | 8.0     | 2.8     | -1000.0  | 60.5       | .00        | 29.14    |
| 00:15 | 102.0   | 1.9     | -1000.0  | 60.1       | .01        | 29.14    |
| 00:30 | 128.0   | 3.1     | -1000.0  | 59.8       | .00        | 29.13    |
| 00:45 | 100.0   | 4.2     | -1000.0  | 60.3       | .01        | 29.12    |
| 01:00 | 287.0   | 2.5     | -1000.0  | 60.0       | .00        | 29.12    |
| 01:15 | 339.0   | 1.8     | -1000.0  | 59.6       | .01        | 29.11    |
| 01:30 | 323.0   | 1.5     | -1000.0  | 59.8       | .00        | 29.11    |
| 01:45 | 41.0    | 1.4     | -1000.0  | 59.8       | .01        | 29.10    |
| 02:00 | 239.0   | 2.0     | -1000.0  | 59.6       | .00        | 29.10    |
| 02:15 | 201.0   | 1.3     | -1000.0  | 59.6       | .00        | 29.10    |
| 02:30 | 117.0   | 3.1     | -1000.0  | 59.6       | .00        | 29.08    |
| 02:45 |         |         |          |            |            |          |
| 03:00 | 105.0   | 2.3     | -1000.0  | 59.4       | .00        | 29.07    |
| 03:15 | 140.0   | 2.8     | -1000.0  | 59.5       | .00        | 29.06    |
| 03:30 | 310.0   | 3.9     | -1000.0  | 59.3       | .00        | 29.05    |
| 03:45 | 19.0    | 1.5     | -1000.0  | 59.3       | .00        | 29.04    |
| 04:00 | 32.0    | 1.9     | -1000.0  | 59.4       | .00        | 29.04    |
| 04:15 | 53.0    | 1.7     | -1000.0  | 59.6       | .00        | 29.02    |
| 04:30 | 11.0    | 2.7     | -1000.0  | 59.4       | .00        | 29.02    |
| 04:45 | 352.0   | 3.8     | -1000.0  | 59.6       | .00        | 29.02    |
| 05:00 | 302.0   | 2.4     | -1000.0  | 59.8       | .00        | 29.02    |
| 05:15 | 342.0   | 2.5     | -1000.0  | 60.4       | .01        | 29.02    |
| 05:30 | 286.0   | 5.3     | -1000.0  | 61.7       | .00        | 29.03    |
| 05:45 | 262.0   | 8.7     | -1000.0  | 62.5       | .02        | 29.02    |
| 06:00 | 226.0   | 10.6    | -1000.0  | 62.0       | .02        | 29.03    |
| 06:15 | 221.0   | 7.7     | -1000.0  | 61.8       | .03        | 29.01    |
| 06:30 | 226.0   | 9.2     | -1000.0  | 61.7       | .03        | 29.01    |
| 06:45 | 211.0   | 8.3     | -1000.0  | 61.8       | .04        | 29.01    |
| 07:00 | 210.0   | 4.4     | -1000.0  | 61.7       | .04        | 29.00    |
| 07:15 | 151.0   | 4.2     | -1000.0  | 62.0       | .03        | 28.99    |
| 07:30 | 175.0   | 5.4     | -1000.0  | 62.4       | .04        | 28.99    |
| 07:45 | 226.0   | 5.3     | -1000.0  | 62.8       | .04        | 29.00    |
| 08:00 | 201.0   | 6.4     | -1000.0  | 63.2       | .04        | 29.00    |
| 08:15 | 207.0   | 6.2     | -1000.0  | 63.3       | .04        | 29.00    |
| 08:30 | 216.0   | 6.7     | -1000.0  | 63.5       | .04        | 29.02    |
| 08:45 | 241.0   | 6.1     | -1000.0  | 63.4       | .03        | 29.02    |
| 09:00 | 208.0   | 5.8     | -1000.0  | 63.5       | .04        | 29.02    |
| 09:15 | 203.0   | 6.8     | -1000.0  | 63.6       | .03        | 29.02    |
| 09:30 | 211.0   | 7.9     | -1000.0  | 63.9       | .04        | 29.02    |
| 09:45 | 254.0   | 11.2    | -1000.0  | 63.9       | .03        | 29.03    |
| 10:00 | 297.0   | 19.2    | -1000.0  | 61.8       | .03        | 29.05    |
| 10:15 | 297.0   | 12.7    | -1000.0  | 60.9       | .03        | 29.05    |
| 10:30 | 294.0   | 8.4     | -1000.0  | 60.6       | .03        | 29.05    |
| 10:45 | 296.0   | 7.8     | -1000.0  | 60.4       | .03        | 29.04    |
| 11:00 | 279.0   | 9.1     | -1000.0  | 60.3       | .03        | 29.06    |
| 11:15 | 287.0   | 14.5    | -1000.0  | 60.0       | .03        | 29.07    |
| 11:30 | 286.0   | 11.6    | -1000.0  | 60.1       | .02        | 29.09    |
| 11:45 | 288.0   | 15.9    | -1000.0  | 60.1       | .03        | 29.10    |
| 12:00 | 283.0   | 15.7    | -1000.0  | 60.1       | .02        | 29.11    |
| 12:15 | 284.0   | 10.8    | -1000.0  | 60.1       | .02        | 29.12    |
| 12:30 | 288.0   | 16.4    | -1000.0  | 59.1       | .02        | 29.13    |

|                 | 04_WD20 | 08_WS20 | 10_SPhi20 | 12_Temp20F | 23_Prec_In | 24_BP_In |
|-----------------|---------|---------|-----------|------------|------------|----------|
| Time            | DEG     | MPH     | DEG       | DEGF       | INCHES     | MM/HG    |
| 12:45           | 287.0   | 16.0    | -1000.0   | 58.0       | .02        | 29.14    |
| 13:00           | 288.0   | 16.5    | -1000.0   | 58.5       | .02        | 29.13    |
| 13:15           | 289.0   | 19.7    | -1000.0   | 59.4       | .01        | 29.13    |
| 13:30           | 292.0   | 21.0    | -1000.0   | 59.5       | .02        | 29.13    |
| 13:45           | 290.0   | 18.4    | -1000.0   | 60.2       | .01        | 29.12    |
| 14:00           | 272.0   | 22.5    | -1000.0   | 60.2       | .02        | 29.12    |
| 14:15           | 289.0   | 17.7    | -1000.0   | 60.9       | .02        | 29.13    |
| 14:30           | 298.0   | 18.8    | -1000.0   | 60.5       | .01        | 29.14    |
| 14:45           | 285.0   | 18.7    | -1000.0   | 60.4       | .02        | 29.14    |
| 15:00           | 285.0   | 15.8    | -1000.0   | 60.3       | .01        | 29.15    |
| 15:15           | 298.0   | 16.7    | -1000.0   | 60.2       | .02        | 29.15    |
| 15:30           | 288.0   | 17.9    | -1000.0   | 60.2       | .01        | 29.16    |
| 15:45           | 300.0   | 18.2    | -1000.0   | 60.2       | .01        | 29.16    |
| 16:00           | 299.0   | 17.8    | -1000.0   | 59.5       | .01        | 29.17    |
| 16:15           | 283.0   | 13.5    | -1000.0   | 59.6       | .01        | 29.17    |
| 16:30           | 296.0   | 17.7    | -1000.0   | 59.0       | .01        | 29.18    |
| 16:45           | 285.0   | 18.3    | -1000.0   | 59.4       | .01        | 29.19    |
| 17:00           | 277.0   | 19.9    | -1000.0   | 59.2       | .01        | 29.20    |
| 17:15           | 301.0   | 15.0    | -1000.0   | 59.4       | .01        | 29.21    |
| 17:30           | 289.0   | 15.2    | -1000.0   | 59.7       | .01        | 29.21    |
| 17:45           | 303.0   | 14.9    | -1000.0   | 59.1       | .01        | 29.22    |
| 18:00           | 298.0   | 15.9    | -1000.0   | 58.6       | .00        | 29.23    |
| 18:15           | 299.0   | 19.0    | -1000.0   | 57.8       | .01        | 29.24    |
| 18:30           | 312.0   | 16.8    | -1000.0   | 57.2       | .01        | 29.25    |
| 18:45           | 297.0   | 14.4    | -1000.0   | 56.9       | .00        | 29.26    |
| 19:00           | 319.0   | 18.2    | -1000.0   | 56.3       | .01        | 29.27    |
| 19:15           | 312.0   | 15.9    | -1000.0   | 56.0       | .01        | 29.27    |
| 19:30           | 312.0   | 10.4    | -1000.0   | 55.9       | .00        | 29.28    |
| 19:45           | 308.0   | 13.7    | -1000.0   | 55.2       | .01        | 29.28    |
| 20:00           | 302.0   | 14.5    | -1000.0   | 55.0       | .00        | 29.29    |
| 20:15           | 311.0   | 12.2    | -1000.0   | 54.4       | .01        | 29.30    |
| 20:30           | 317.0   | 10.5    | -1000.0   | 54.0       | .00        | 29.31    |
| 20:45           | 307.0   | 10.6    | -1000.0   | 53.7       | .01        | 29.32    |
| 21:00           | 305.0   | 11.1    | -1000.0   | 53.4       | .00        | 29.33    |
| 21:15           | 311.0   | 12.3    | -1000.0   | 52.8       | .01        | 29.34    |
| 21:30           | 315.0   | 12.1    | -1000.0   | 52.4       | .00        | 29.36    |
| 21:45           | 321.0   | 9.2     | -1000.0   | 51.7       | .00        | 29.36    |
| 22:00           | 329.0   | 9.5     | -1000.0   | 51.2       | .01        | 29.37    |
| 22:15           | 329.0   | 10.1    | -1000.0   | 50.8       | .00        | 29.38    |
| 22:30           | 325.0   | 9.7     | -1000.0   | 50.5       | .01        | 29.39    |
| 22:45           | 310.0   | 9.8     | -1000.0   | 50.1       | .00        | 29.40    |
| 23:00           | 306.0   | 10.5    | -1000.0   | 49.7       | .00        | 29.41    |
| 23:15           | 307.0   | 10.5    | -1000.0   | 49.4       | .01        | 29.42    |
| 23:30           | 312.0   | 9.3     | -1000.0   | 48.9       | .00        | 29.42    |
| 23:45           | 317.0   | 8.5     | -1000.0   | 48.5       | .00        | 29.43    |
| <b>Avg</b>      | 291.0   | 10.4    | -1000.0   | 58.7       | .01        | 29.14    |
| <b>Max</b>      | 352.0   | 22.5    | -1000.0   | 63.9       | .04        | 29.43    |
| <b>Max Time</b> | 04:45   | 14:00   | 23:45     | 09:45      | 09:30      | 23:45    |
| <b>Min</b>      | 8.0     | 1.3     | -1000.0   | 48.5       | .00        | 28.99    |
| <b>Count</b>    | 95      | 95      | 95        | 95         | 95         | 95       |
| <b>Total</b>    |         |         |           |            |            |          |