MIDWAY AIRPORT (MIDNIGHT TO MIDNIGHT)
HEATING AND COOLING CALENDAR DEGEE DAYS

|  | Temperature F. |  |  | Daily Heating Degree Days (HDD) |  |  |  |  |  |  | Daily Cooling Degree Days (CDD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Max | Min | Mean | Actual <br> HDD <br> Per Day 2,019.0 | $\begin{gathered} 5600 \\ \text { HDD } \\ \text { Per Day } \\ \hline \end{gathered}$ | Variation to 5600 HDD Colder (Warmer) | $\begin{gathered} 10-\mathrm{yr} 5784 \\ \text { Budget } \\ \text { HDD } \\ \text { Per Day } \\ \hline \end{gathered}$ | Variation to $10-\mathrm{yr} 5784$ Budget HDD Colder (Warmer) | Actual HDD Per Day 2018 | Variation <br> Last Year Colder (Warmer) | Actual CDD <br> Per Day 2,019.0 | Actual <br> CDD <br> Per Day $2,018.0$ | Variation <br> Last Year (Colder) Warmer |
| July 1, 2019 | 91 | 70 | 80.5 | - | - | - | 1.0 | (1.0) | - | - | 15.5 | 20.0 | (4.5) |
| July 2, 2019 | 92 | 71 | 81.5 | - | - | - | 1.0 | (1.0) | - | - | 16.5 | 11.0 | 5.5 |
| July 3, 2019 | 86 | 71 | 78.5 | - | - | - | - | - | - | - | 13.5 | 15.0 | (1.5) |
| July 4, 2019 | 91 | 70 | 80.5 | - | - | - | - | - | - | - | 15.5 | 19.0 | (3.5) |
| July 5, 2019 | 92 | 76 | 84.0 | - | - | - | - | - | - | - | 19.0 | 19.0 | - |
| July 6, 2019 | 86 | 70 | 78.0 | - | - | - | - | - | - | - | 13.0 | 7.0 | 6.0 |
| July 7, 2019 | 79 | 67 | 73.0 | - | - | - | - | - | - | - | 8.0 | 7.0 | 1.0 |
| July 8, 2019 | 83 | 65 | 74.0 | - | - | - | - | - | - | - | 9.0 | 12.0 | (3.0) |
| July 9, 2019 | 89 | 67 | 78.0 | - | - | - | - | - | - | - | 13.0 | 15.0 | (2.0) |
| July 10, 2019 | 96 | 76 | 86.0 | - | - | - | - | - | - | - | 21.0 | 16.0 | 5.0 |
| July 11, 2019 | 82 | 68 | 75.0 | - | - | - | - | - | - | - | 10.0 | 14.0 | (4.0) |
| July 12, 2019 | 87 | 62 | 74.5 | - | - | - | - | - | - | - | 9.5 | 15.0 | (5.5) |
| July 13, 2019 | 94 | 73 | 83.5 | - | - | - | - | - | - | - | 18.5 | 18.0 | 0.5 |
| July 14, 2019 | 90 | 73 | 81.5 | - | - | - | - | - | - | - | 16.5 | 12.0 | 4.5 |
| July 15, 2019 | 92 | 75 | 83.5 | - | - | - | - | - | - | - | 18.5 | 17.0 | 1.5 |
| July 16, 2019 | 84 | 72 | 78.0 | - | - | - | - | - | - | - | 13.0 | 19.0 | (6.0) |
| July 17, 2019 | 91 | 74 | 82.5 | - | - | - | - | - | - | - | 17.5 | 11.0 | 6.5 |
| July 18, 2019 | 88 | 71 | 79.5 | - | - | - | - | - | - | - | 14.5 | 7.0 | 7.5 |
| July 19, 2019 | 95 | 81 | 88.0 | - | - | - | - | - | - | - | 23.0 | 13.0 | 10.0 |
| July 20, 2019 | 97 | 76 | 86.5 | - | - | - | - | - | - | - | 21.5 | 10.0 | 11.5 |
| July 21, 2019 | 80 | 71 | 75.5 | - | - | - | - | - | - | - | 10.5 | 9.0 | 1.5 |
| July 22, 2019 | 76 | 63 | 69.5 | - | - | - | - | - | - | - | 4.5 | 8.0 | (3.5) |
| July 23, 2019 | 81 | 62 | 71.5 | - | - | - | - | - | - | - | 6.5 | 10.0 | (3.5) |
| July 24, 2019 | 80 | 62 | 71.0 | - | - | - | - | - | - | - | 6.0 | 11.0 | (5.0) |
| July 25, 2019 | 86 | 63 | 74.5 | - | - | - | - | - | - | - | 9.5 | 14.0 | (4.5) |
| July 26, 2019 | 86 | 68 | 77.0 | - | - | - | - | - | - | - | 12.0 | 10.0 | 2.0 |
| July 27, 2019 | 89 | 72 | 80.5 | - | - | - | - | - | - | - | 15.5 | 6.0 | 9.5 |
| July 28, 2019 | 90 | 73 | 81.5 | - | - | - | - | - | - | - | 16.5 | 7.0 | 9.5 |
| July 29, 2019 | 82 | 70 | 76.0 | - | - | - | - | - | - | - | 11.0 | 7.0 | 4.0 |
| July 30, 2019 | 79 | 67 | 73.0 | - | - | - | - | - | - | - | 8.0 | 7.0 | 1.0 |
| July 31, 2019 | 76 | 63 | 69.5 | - | - | - | - | - | - | - | 4.5 | 9.0 | (4.5) |
| Month To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |  |  |
| July 31, 2019 |  |  |  | - | - | - | 2.0 | (2.0)\| | - | - | 411.0 | 375.0 | 36.0 |
|  |  |  |  | Year To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |
| July 31, 2019 |  |  |  | 3,955.5 | 3,519.0 | 436.5 | 3,682.0 | 273.5 | 3,808.5 | 147.0 | 608.5 | $(2,933.0)$ | 3,541.5 |
|  |  |  |  | Season To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |
| July 31, 2019 |  |  |  | - | - | - | 2.0 | (2.0) | - | - | 411.0 | 375.0 | 36.0 |

