## JANUARY

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

| Date | Temperature F. |  |  | Daily Heating Degree Days (HDD) |  |  |  |  |  | Daily Cooling Degree Days (CDD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Max | Min | Mean | Actual HDD <br> Per Day 2013 | $\begin{gathered} 5600 \\ \text { HDD } \\ \text { Per Day } \\ \hline \end{gathered}$ | Variation to 5600 HDD Colder (Warmer) |  Variation <br> 10-yr 5790 to 10-yr 5790 <br> Normal Normal <br> HDD HDD <br> Per Day Per Day | Actual <br> HDD <br> Per Day $2012$ | Variation Last Year Colder (Warmer) | Actual <br> CDD <br> Per Day $2013$ | Actual <br> CDD <br> Per Day $2012$ | Variation <br> Last Year <br> (Colder) <br> Warmer |
| January 1, 2013 | 27 | 13 | 20 | 45 | 32 | 13 | $35 \quad 10$ | 28 | 17 | - | - | - |
| January 2, 2013 | 30 | 11 | 21 | 44 | 33 | 11 | 36 | 42 | 2 | - | - | - |
| January 3, 2013 | 30 | 19 | 25 | 40 | 33 | 7 | 36 | 45 | (5) | - | - | - |
| January 4, 2013 | 37 | 14 | 26 | 39 | 33 | 6 | 36 | 30 | 9 | - | - | - |
| January 5, 2013 | 39 | 23 | 31 | 34 | 34 | - | 37 (3) | 26 | 8 | - | - | - |
| January 6, 2013 | 37 | 22 | 30 | 35 | 34 | 1 | 37 | 17 | 18 | - | - | - |
| January 7, 2013 | 39 | 20 | 30 | 35 | 35 | - | 37 (2) | 28 | 7 | - | - | - |
| January 8, 2013 | 42 | 28 | 35 | 30 | 35 | (5) | 37 | 32 | (2) | - | - | - |
| January 9, 2013 | 51 | 29 | 40 | 25 | 35 | (10) | 37 (12) | 29 | (4) | - | - | - |
| January 10, 2013 | 46 | 25 | 36 | 29 | 36 | (7) | 38 | 24 | 5 | - | - | - |
| January 11, 2013 | 54 | 44 | 49 | 16 | 36 | (20) | 38 | 23 | (7) | - | - | - |
| January 12, 2013 | 53 | 32 | 43 | 22 | 37 | (15) | 39 (17) | 37 | (15) | - | - | - |
| January 13, 2013 | 32 | 14 | 23 | 42 | 37 | 5 | 39 3 | 46 | (4) | - | - | - |
| January 14, 2013 | 26 | 12 | 19 | 46 | 38 | 8 | $40 \quad 6$ | 47 | (1) | - | - | - |
| January 15, 2013 | 31 | 16 | 24 | 41 | 38 | 3 | 42 | 43 | (2) | - | - | - |
| January 16, 2013 | 37 | 18 | 28 | 37 | 39 | (2) | 43 | 28 | 9 | - | - | - |
| January 17, 2013 | 32 | 21 | 27 | 38 | 42 | (4) | 44 | 35 | 3 | - | - | - |
| January 18, 2013 | 42 | 20 | 31 | 34 | 42 | (8) | 44 | 46 | (12) | - | - | - |
| January 19, 2013 | 48 | 28 | 38 | 27 | 41 | (14) | 43 (16) | 48 | (21) | - | - | - |
| January 20, 2013 | 28 | 14 | 21 | 44 | 41 | 3 | 43 1 | 50 | (6) | - | - | - |
| January 21, 2013 | 15 | 4 | 10 | 55 | 41 | 14 | $43 \quad 12$ | 44 | 11 | - | - | - |
| January 22, 2013 | 12 | - | 6 | 59 | 40 | 19 | $42 \quad 17$ | 35 | 24 | - | - | - |
| January 23, 2013 | 20 | 10 | 15 | 50 | 40 | 10 | $42 \quad 8$ | 27 | 23 | - | - | - |
| January 24, 2013 | 21 | 6 | 14 | 51 | 40 | 11 | $42 \quad 9$ | 33 | 18 | - | - | - |
| January 25, 2013 | 29 | 19 | 24 | 41 | 39 | 2 | 41 | 36 | 5 | - | - | - |
| January 26, 2013 | 29 | 12 | 21 | 44 | 38 | 6 | $40 \quad 4$ | 30 | 14 | - | - | - |
| January 27, 2013 | 38 | 25 | 32 | 33 | 37 | (4) | 39 | 27 | 6 | - | - | - |
| January 28, 2013 | 51 | 38 | 45 | 20 | 37 | (17) | 39 (19) | 35 | (15) | - | - | - |
| January 29, 2013 | 61 | 41 | 51 | 14 | 37 | (23) | 39 (25) | 39 | (25) | - | - | - |
| January 30, 2013 | 48 | 21 | 35 | 30 | 37 | (7) | 39 (9) | 27 | 3 | - | - | - |
| January 31, 2013 | 21 | 5 | 13 | 52 | 37 | 15 | $39 \quad 13$ | 14 | 38 | - | - | - |
| Month To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |  |
| January 31, 2013 |  |  |  | 1,152 | 1,154 | (2) | 1,226 (74)\| | 1,051 | 101 | - | - | - |
| Year To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |  |
| January 31, 2013 |  |  |  | 1,152 | 1,154 | (2) | 1,226 (74)\| | 1,051 | 101 | - | - | - |
| Season To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |  |
| January 31, 2013 |  |  |  | 3,115 | 3,235 | (120) | 3,366 (251) | 2,989.5 | 125.5 | 994 | 886 | 108 |

