## OCTOBER

MIDWAY AIRPORT (MIDNIGHT TO MIDNIGHT) heating and cooling calendar degee days

|  | Temperature F. |  |  | Daily Heating Degree Days (HDD) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Date | Max | Min | Mean* | Actual <br> HDD <br> Per Day 2016 | 5600 <br> HDD <br> Per Day | Variation to 5600 HDD Colder (Warmer) |
| October 1, 2016 | 65 | 59 | 62.0 | 3.0 | 5.0 | (2.0) |
| October 2, 2016 | 67 | 58 | 62.5 | 2.5 | 6.0 | (3.5) |
| October 3, 2016 | 67 | 61 | 64.0 | 1.0 | 6.0 | (5.0) |
| October 4, 2016 | 75 | 62 | 68.5 | - | 6.0 | (6.0) |
| October 5, 2016 | 82 | 64 | 73.0 | - | 7.0 | (7.0) |
| October 6, 2016 | 76 | 61 | 68.5 | - | 7.0 | (7.0) |
| October 7, 2016 | 72 | 49 | 60.5 | 4.5 | 7.0 | (2.5) |
| October 8, 2016 | 66 | 44 | 55.0 | 10.0 | 7.0 | 3.0 |
| October 9, 2016 | 63 | 50 | 56.5 | 8.5 | 8.0 | 0.5 |
| October 10, 2016 | 73 | 50 | 61.5 | 3.5 | 8.0 | (4.5) |
| October 11, 2016 | 76 | 60 | 68.0 | - | 8.0 | (8.0) |
| October 12, 2016 | 68 | 47 | 57.5 | 7.5 | 9.0 | (1.5) |
| October 13, 2016 | 58 | 41 | 49.5 | 15.5 | 9.0 | 6.5 |
| October 14, 2016 | 68 | 43 | 55.5 | 9.5 | 10.0 | (0.5) |
| October 15, 2016 | 71 | 54 | 62.5 | 2.5 | 10.0 | (7.5) |
| October 16, 2016 | 72 | 65 | 68.5 | - | 11.0 | (11.0) |
| October 17, 2016 | 85 | 69 | 77.0 | - | 11.0 | (11.0) |
| October 18, 2016 | 78 | 58 | 68.0 | - | 12.0 | (12.0) |
| October 19, 2016 | 72 | 53 | 62.5 | 2.5 | 12.0 | (9.5) |
| October 20, 2016 | 60 | 47 | 53.5 | 11.5 | 13.0 | (1.5) |
| October 21, 2016 | 55 | 40 | 47.5 | 17.5 | 13.0 | 4.5 |
| October 22, 2016 | 61 | 38 | 49.5 | 15.5 | 13.0 | 2.5 |
| October 23, 2016 | 73 | 47 | 60.0 | 5.0 | 13.0 | (8.0) |
| October 24, 2016 | 57 | 43 | 50.0 | 15.0 | 13.0 | 2.0 |
| October 25, 2016 | 53 | 42 | 47.5 | 17.5 | 13.0 | 4.5 |
| October 26, 2016 | 51 | 46 | 48.5 | 16.5 | 13.0 | 3.5 |
| October 27, 2016 | 52 | 44 | 48.0 | 17.0 | 14.0 | 3.0 |
| October 28, 2016 | 66 | 43 | 54.5 | 10.5 | 14.0 | (3.5) |
| October 29, 2016 | 73 | 58 | 65.5 | - | 15.0 | (15.0) |
| October 30, 2016 | 58 | 44 | 51.0 | 14.0 | 15.0 | (1.0) |
| October 31, 2016 | 62 | 44 | 53.0 | 12.0 | 15.0 | (3.0) |
| October 31, 2016 |  |  |  | Month To Date Heating Degree Days |  |  |
|  |  |  |  | 222.5 | 323.0 | (100.5) |
| October 31, 2016 |  |  |  | Year To Date Heating Degree Days |  |  |
|  |  |  |  | 3,575.5 | 3,903.0 | (327.5) |
|  |  |  |  | $\underline{\text { Season To Date Heating Degree Days }}$ |  |  |
| October 31, 2016 |  |  |  | 235.5 | 384.0 | (148.5) |
| *In September 2016 we stopped rounding. |  |  |  |  |  |  |

