## *OCTOBER*
## *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 HDD Per Day 2021 | 10-yr 5780 Budget HDD Per Day | Variation to 10-yr 5780 Budget HDD Colder (Warmer) | Actual HDD Per Day 2020 | Variation Last Year Colder (Warmer) | Actual CDD Per Day 2021 | Actual CDD Per Day 2020 | Variation Last Year (Colder) Warmer |
| October 1, 2021 | 86 | 62 | 74.0 | - | 5.0 | (5.0) | 13.0 | (13.0) | 9.0 | (13.0) | 22.0 |
| October 2, 2021 | 82 | 69 | 75.5 | - | 5.0 | (5.0) | 15.5 | (15.5) | 10.5 | (15.5) | 26.0 |
| October 3, 2021 | 79 | 67 | 73.0 | - | 5.0 | (5.0) | 13.5 | (13.5) | 8.0 | (13.5) | 21.5 |
| October 4, 2021 | 73 | 65 | 69.0 | - | 6.0 | (6.0) | 16.5 | (16.5) | 4.0 | (16.5) | 20.5 |
| October 5, 2021 | 69 | 66 | 67.5 | - | 7.0 | (7.0) | 15.5 | (15.5) | 2.5 | (15.5) | 18.0 |
| October 6, 2021 | 69 | 65 | 67.0 | - | 7.0 | (7.0) | 2.0 | (2.0) | 2.0 | (2.0) | 4.0 |
| October 7, 2021 | 75 | 67 | 71.0 | - | 7.0 | (7.0) | - | - | 6.0 | 0.5 | 5.5 |
| October 8, 2021 | 76 | 63 | 69.5 | - | 7.0 | (7.0) | 5.0 | (5.0) | 4.5 | (5.0) | 9.5 |
| October 9, 2021 | 82 | 64 | 73.0 | - | 8.0 | (8.0) | - | - | 8.0 | 1.5 | 6.5 |
| October 10, 2021 | 84 | 72 | 78.0 | - | 8.0 | (8.0) | - | - | 13.0 | 2.5 | 10.5 |
| October 11, 2021 | 80 | 63 | 71.5 | - | 8.0 | (8.0) | 2.5 | (2.5) | 6.5 | (2.5) | 9.0 |
| October 12, 2021 | 66 | 56 | 61.0 | 4.0 | 9.0 | (5.0) | 8.0 | (4.0) | - | (8.0) | 8.0 |
| October 13, 2021 | 74 | 53 | 63.5 | 1.5 | 9.0 | (7.5) | 6.5 | (5.0) | - | (6.5) | 6.5 |
| October 14, 2021 | 71 | 60 | 65.5 | - | 9.0 | (9.0) | 2.5 | (2.5) | 0.5 | (2.5) | 3.0 |
| October 15, 2021 | 64 | 52 | 58.0 | 7.0 | 10.0 | (3.0) | 12.0 | (5.0) | - | (12.0) | 12.0 |
| October 16, 2021 | 60 | 44 | 52.0 | 13.0 | 10.0 | 3.0 | 19.5 | (6.5) | - | (19.5) | 19.5 |
| October 17, 2021 | 67 | 42 | 54.5 | 10.5 | 11.0 | (0.5) | 13.5 | (3.0) | - | (13.5) | 13.5 |
| October 18, 2021 | 72 | 45 | 58.5 | 6.5 | 11.0 | (4.5) | 15.5 | (9.0) | - | (15.5) | 15.5 |
| October 19, 2021 | 73 | 52 | 62.5 | 2.5 | 12.0 | (9.5) | 19.0 | (16.5) | - | (19.0) | 19.0 |
| | | | | **Month To Date Heating Degree Days** | | | | | | | |
| October 19, 2021 | | | | 45.0 | 154.0 | (109.0) | 180.0 | (135.0) | 74.5 | (175.5) | 250.0 |
| | | | | **Year To Date Heating Degree Days** | | | | | | | |
| October 19, 2021 | | | | 3,639.0 | 3,894.0 | (255.0) | 3,688.5 | (49.5) | 1,422.0 | (2,451.0) | 3,873.0 |
| | | | | **Season To Date Heating Degree Days** | | | | | | | |
| October 19, 2021 | | | | 59.0 | 208.0 | (149.0) | 233.5 | (174.5) | 1,011.5 | 640.5 | 371.0 |

**Data pulled from Accuweather as NOAA not available.**

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