## JULY

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 <br> HDD <br> Per Day $2022$ | 10-yr 5748 <br> Budget HDD Per Day | Variation <br> to $10-\mathrm{yr} 5748$ <br> Budget HDD <br> Colder <br> (Warmer) | Actual <br> HDD <br> Per Day 2021 | Variation <br> Last Year <br> Colder <br> (Warmer) | Actual <br> CDD <br> Per Day 2022 | Actual <br> CDD <br> Per Day 2021 | Variation <br> Last Year <br> (Colder) <br> Warmer |
| July 1, 2022 | 85 | 69 | 77.0 | - | 1.0 | (1.0) | - | - | 12.0 | 5.0 | 7.0 |
| July 2, 2022 | 86 | 65 | 75.5 | - | - | - | - | - | 10.5 | 2.5 | 8.0 |
| July 3, 2022 | 88 | 69 | 78.5 | - | - | - | - | - | 13.5 | 7.0 | 6.5 |
| July 4, 2022 | 90 | 72 | 81.0 | - | - | - | - | - | 16.0 | 14.5 | 1.5 |
| July 5, 2022 | 95 | 70 | 82.5 | - | - | - | - | - | 17.5 | 17.0 | 0.5 |
| July 6, 2022 | 82 | 72 | 77.0 | - | - | - | - | - | 12.0 | 19.5 | (7.5) |
| July 7, 2022 | 86 | 72 | 79.0 | - | - | - | - | - | 14.0 | 15.0 | (1.0) |
| July 8, 2022 | 81 | 72 | 76.5 | - | - | - | - | - | 11.5 | - | 11.5 |
| July 9, 2022 | 79 | 69 | 74.0 | - | - | - | - | - | 9.0 | 2.0 | 7.0 |
| July 10, 2022 | 88 | 62 | 75.0 | - | - | - | - | - | 10.0 | 5.5 | 4.5 |
| July 11, 2022 | 87 | 72 | 79.5 | - | - | - | - | - | 14.5 | 3.5 | 11.0 |
| July 12, 2022 | 88 | 71 | 79.5 | - | - | - | - | - | 14.5 | 6.0 | 8.5 |
| July 13, 2022 | 85 | 70 | 77.5 | - | - | - | - | - | 12.5 | 10.5 | 2.0 |
| July 14, 2022 | 82 | 64 | 73.0 | - | - | - | - | - | 8.0 | 12.5 | (4.5) |
| July 15, 2022 | 76 | 69 | 72.5 | - | - | - | - | - | 7.5 | 9.5 | (2.0) |
| July 16, 2022 | 78 | 71 | 74.5 | - | - | - | - | - | 9.5 | 6.0 | 3.5 |
| July 17, 2022 | 77 | 71 | 74.0 | - | - | - | - | - | 9.0 | 9.0 | - |
| July 18, 2022 | 91 | 71 | 81.0 | - | - | - | - | - | 16.0 | 10.5 | 5.5 |
| July 19, 2022 | 91 | 73 | 82.0 | - | - | - | - | - | 17.0 | 10.5 | 6.5 |
| July 20, 2022 | 89 | 78 | 83.5 | - | - | - | - | - | 18.5 | 13.0 | 5.5 |
| July 21, 2022 | 94 | 72 | 83.0 | - | - | - | - | - | 18.0 | 6.5 | 11.5 |
| July 22, 2022 | 92 | 71 | 81.5 | - | - | - | - | - | 16.5 | 11.0 | 5.5 |
| July 23, 2022 | 88 | 71 | 79.5 | - | - | - | - | - | 14.5 | 17.5 | (3.0) |
| July 24, 2022 | 88 | 74 | 81.0 | - | - | - | - | - | 16.0 | 19.0 | (3.0) |
| July 25, 2022 | 79 | 69 | 74.0 | - | - | - | - | - | 9.0 | 17.0 | (8.0) |
| July 26, 2022 | 83 | 68 | 75.5 | - | - | - | - | - | 10.5 | 16.0 | (5.5) |
| July 27, 2022 | 87 | 71 | 79.0 | - | - | - | - | - | 14.0 | 15.0 | (1.0) |
| July 28, 2022 | 83 | 70 | 76.5 | - | - | - | - | - | 11.5 | 17.0 | (5.5) |
| July 29, 2022 | 83 | 64 | 73.5 | - | - | - | - | - | 8.5 | 15.5 | (7.0) |
| July 30, 2022 | 85 | 66 | 75.5 | - | - | - | - | - | 10.5 | 6.5 | 4.0 |
| July 31, 2022 | 86 | 68 | 77.0 | - | - | - | - | - | 12.0 | 7.0 | 5.0 |
| Month To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |
| July 31, 2022 |  |  |  | - | 1.0 | (1.0) | - | - | 394.0 | 327.0 | 67.0 |
| Year To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |
| July 31, 2022 |  |  |  | 3,627.0 | 3,683.0 | (56.0) | 3,580.0 | 47.0 | 876.5 | $(2,777.5)$ | 3,654.0 |
| Season To Date Heating Degree Days |  |  |  |  |  |  |  |  |  |  |  |
| July 31, 2022 |  |  |  | - | 1.0 | (1.0) | - | - | 394.0 | 327.0 | 67.0 |

