

**JULY**  
**MIDWAY AIRPORT (MIDNIGHT TO MIDNIGHT)**  
**HEATING AND COOLING CALENDAR DEGREE DAYS**

| Date          | Temperature F. |     |      | Daily Heating Degree Days (HDD)           |  |  |                                  |  | Daily Cooling Degree Days (CDD)  |                                  |  |
|---------------|----------------|-----|------|---|--|--|----------------------------------|--|----------------------------------|----------------------------------|--|
|               | Max            | Min | Mean | Actual<br>HDD<br>Per Day<br>2023          | Variation<br>to 10-yr 5690<br>Budget<br>Budget HDD<br>Colder<br>(Warmer) |  | Actual<br>HDD<br>Per Day<br>2022 | Variation<br>Last Year<br>Colder<br>(Warmer) | Actual<br>CDD<br>Per Day<br>2023 | Actual<br>CDD<br>Per Day<br>2022 | Variation<br>Last Year<br>(Colder)<br>Warmer |
|               |                |     |      |   | 10-yr 5690<br>Budget<br>HDD<br>Per Day                                   | to 10-yr 5690<br>Budget<br>HDD<br>Colder<br>(Warmer) |                                  |  |                                  |                                  |  |
| July 1, 2023  | 86             | 73  | 79.5 | -   | 1.0  | (1.0)  | -                                | -  | 14.5                             | 12.0                             | 2.5  |
| July 2, 2023  | 75             | 66  | 70.5 | -   | -  | -  | -                                | -  | 5.5                              | 10.5                             | (5.0)  |
| July 3, 2023  | 86             | 63  | 74.5 | -   | -  | -  | -                                | -  | 9.5                              | 13.5                             | (4.0)  |
| July 4, 2023  | 92             | 69  | 80.5 | -   | -  | -  | -                                | -  | 15.5                             | 16.0                             | (0.5)  |
| July 5, 2023  | 92             | 71  | 81.5 | -   | -  | -  | -                                | -  | 16.5                             | 17.5                             | (1.0)  |
| July 6, 2023  | 80             | 68  | 74.0 | -   | -  | -  | -                                | -  | 9.0                              | 12.0                             | (3.0)  |
| July 7, 2023  | 81             | 65  | 73.0 | -   | -  | -  | -                                | -  | 8.0                              | 14.0                             | (6.0)  |
| July 8, 2023  | 75             | 63  | 69.0 | -   | -  | -  | -                                | -  | 4.0                              | 11.5                             | (7.5)  |
| July 9, 2023  | 85             | 60  | 72.5 | -   | -  | -  | -                                | -  | 7.5                              | 9.0                              | (1.5)  |
| July 10, 2023 | 85             | 65  | 75.0 | -   | -  | -  | -                                | -  | 10.0                             | 10.0                             | -  |
| July 11, 2023 | 88             | 69  | 78.5 | -   | -  | -  | -                                | -  | 13.5                             | 14.5                             | (1.0)  |
| July 12, 2023 | 80             | 63  | 71.5 | -   | -  | -  | -                                | -  | 6.5                              | 14.5                             | (8.0)  |
| July 13, 2023 | 78             | 64  | 71.0 | -   | -  | -  | -                                | -  | 6.0                              | 12.5                             | (6.5)  |
| July 14, 2023 | 90             | 69  | 79.5 | -   | -  | -  | -                                | -  | 14.5                             | 8.0                              | 6.5  |
| July 15, 2023 | 84             | 70  | 77.0 | -   | -  | -  | -                                | -  | 12.0                             | 7.5                              | 4.5  |
| July 16, 2023 | 82             | 67  | 74.5 | -   | -  | -  | -                                | -  | 9.5                              | 9.5                              | -  |
| July 17, 2023 | 80             | 66  | 73.0 | -   | -  | -  | -                                | -  | 8.0                              | 9.0                              | (1.0)  |
| July 18, 2023 | 78             | 62  | 70.0 | -   | -  | -  | -                                | -  | 5.0                              | 16.0                             | (11.0)                                       |
| July 19, 2023 | 85             | 62  | 73.5 | -   | -  | -  | -                                | -  | 8.5                              | 17.0                             | (8.5)  |
| July 20, 2023 | 88             | 71  | 79.5 | -   | -  | -  | -                                | -  | 14.5                             | 18.5                             | (4.0)  |
| July 21, 2023 | 81             | 68  | 74.5 | -   | -  | -  | -                                | -  | 9.5                              | 18.0                             | (8.5)  |
| July 22, 2023 | 86             | 64  | 75.0 | -   | -  | -  | -                                | -  | 10.0                             | 16.5                             | (6.5)  |
| July 23, 2023 | 85             | 65  | 75.0 | -   | -  | -  | -                                | -  | 10.0                             | 14.5                             | (4.5)  |
| July 24, 2023 | 87             | 69  | 78.0 | -   | -  | -  | -                                | -  | 13.0                             | 16.0                             | (3.0)  |
| July 25, 2023 | 90             | 69  | 79.5 | -   | -  | -  | -                                | -  | 14.5                             | 9.0                              | 5.5  |
| July 26, 2023 | 91             | 76  | 83.5 | -   | -  | -  | -                                | -  | 18.5                             | 10.5                             | 8.0  |
| July 27, 2023 | 91             | 75  | 83.0 | -   | -  | -  | -                                | -  | 18.0                             | 14.0                             | 4.0  |
| July 28, 2023 | 93             | 71  | 82.0 | -   | -  | -  | -                                | -  | 17.0                             | 11.5                             | 5.5  |
| July 29, 2023 | 83             | 70  | 76.5 | -   | -  | -  | -                                | -  | 11.5                             | 8.5                              | 3.0  |
| July 30, 2023 | 80             | 67  | 73.5 | -   | -  | -  | -                                | -  | 8.5                              | 10.5                             | (2.0)  |
| July 31, 2023 | 82             | 64  | 73.0 | -   | -  | -  | -                                | -  | 8.0                              | 12.0                             | (4.0)  |
|               |                |     |      | <b>Month To Date Heating Degree Days</b>  |  |  |                                  |  |                                  |                                  |  |
| July 31, 2023 |                |     |      | -   | 1.0  | (1.0)  | -                                | -  | 336.5                            | 394.0                            | (57.5)                                       |
|               |                |     |      | <b>Year To Date Heating Degree Days</b>   |  |  |                                  |  |                                  |                                  |  |
| July 31, 2023 |                |     |      | 3,198.0                                   | 3,644.0  | (446.0)  | 3,627.0                          | (429.0)                                      | 648.5                            | (2,750.5)                        | 3,399.0                                      |
|               |                |     |      | <b>Season To Date Heating Degree Days</b> |  |  |                                  |  |                                  |                                  |  |
| July 31, 2023 |                |     |      | -   | 1.0  | (1.0)  | -                                | -  | 336.5                            | 394.0                            | (57.5)                                       |