

**AMERICAN GAS ASSOCIATION****Interoffice Memorandum**

TO: Distribution

Date: October 5, 2026

FROM: Paul Pierson

SUBJECT: Weekly Cooling Degree Day Data

**COOLING DEGREE DAY SUMMARY**

For the week ending October 3, the weather in the United States was 6.5 percent warmer than last year and was 50.0 percent warmer than normal. All regions were cooler than last year except the South Atlantic, E.S. Central, W.S. Central, and Pacific regions. All regions were warmer than normal except the E.N. Central, and Mountain regions. For the month of September, the weather in the United States was 32.4 percent warmer than last year and 50.3 percent warmer than normal.

**WEEKLY COMPARISON**

| <b>Week Ending</b> | <b>2026</b> | <b>2025</b> | <b>Normal</b> | <b>% Change: 2026<br/>From 2025</b> |               | <b>% Change: 2026<br/>From Normal</b> |               |
|--------------------|-------------|-------------|---------------|-------------------------------------|---------------|---------------------------------------|---------------|
| 05/02/26           | 12          | 17          | 12            | 29.4                                | Cooler        | -                                     | nc            |
| 05/09/26           | 11          | 13          | 14            | 15.4                                | Cooler        | 21.4                                  | Cooler        |
| 05/16/26           | 20          | 26          | 18            | 23.1                                | Cooler        | 11.1                                  | Warmer        |
| 05/23/26           | 38          | 29          | 25            | 31.0                                | Warmer        | 52.0                                  | Warmer        |
| 05/30/26           | 35          | 24          | 31            | 45.8                                | Warmer        | 12.9                                  | Warmer        |
| 06/06/26           | 40          | 36          | 37            | 11.1                                | Warmer        | 8.1                                   | Warmer        |
| 06/13/26           | 71          | 50          | 44            | 42.0                                | Warmer        | 61.4                                  | Warmer        |
| 06/20/26           | 50          | 61          | 51            | 18.0                                | Cooler        | 2.0                                   | Cooler        |
| 06/27/26           | 51          | 85          | 59            | 40.0                                | Cooler        | 13.6                                  | Cooler        |
| 07/04/26           | 92          | 80          | 66            | 15.0                                | Warmer        | 39.4                                  | Warmer        |
| 07/11/26           | 83          | 84          | 71            | 1.2                                 | Cooler        | 16.9                                  | Warmer        |
| 07/18/26           | 90          | 86          | 74            | 4.7                                 | Warmer        | 21.6                                  | Warmer        |
| 07/25/26           | 77          | 82          | 75            | 6.1                                 | Cooler        | 2.7                                   | Warmer        |
| 08/01/26           | 83          | 89          | 75            | 6.7                                 | Cooler        | 10.7                                  | Warmer        |
| 08/08/25           | 85          | 63          | 73            | 34.9                                | Warmer        | 16.4                                  | Warmer        |
| 08/15/26           | 88          | 86          | 69            | 2.3                                 | Warmer        | 27.5                                  | Warmer        |
| 08/22/26           | 82          | 74          | 65            | 10.8                                | Warmer        | 26.2                                  | Warmer        |
| 08/29/26           | 69          | 48          | 57            | 43.8                                | Warmer        | 21.1                                  | Warmer        |
| 09/05/26           | 80          | 44          | 51            | 81.8                                | Warmer        | 56.9                                  | Warmer        |
| 09/12/26           | 67          | 33          | 43            | 103.0                               | Warmer        | 55.8                                  | Warmer        |
| 09/19/26           | 57          | 47          | 35            | 21.3                                | Warmer        | 62.9                                  | Warmer        |
| 09/26/26           | 35          | 45          | 28            | 22.2                                | Cooler        | 25.0                                  | Warmer        |
| 10/03/26           | 33          | 31          | 22            | 6.5                                 | Warmer        | 50.0                                  | Warmer        |
| <b>Cumulative</b>  | <b>1349</b> | <b>1233</b> | <b>1095</b>   | <b>9.4</b>                          | <b>Warmer</b> | <b>23.2</b>                           | <b>Warmer</b> |

**MONTHLY COMPARISON COOLING DEGREE DATA**

| <b>Month Ending</b> | <b>2026</b> | <b>2025</b> | <b>Normal</b> | <b>% Change: 2026<br/>From 2025</b> |        | <b>% Change: 2026<br/>From Normal</b> |        |
|---------------------|-------------|-------------|---------------|-------------------------------------|--------|---------------------------------------|--------|
| April               | 55          | 48          | 30            | 14.6                                | Warmer | 83.3                                  | Warmer |
| May                 | 111         | 102         | 97            | 8.8                                 | Warmer | 14.4                                  | Warmer |
| June                | 241         | 263         | 213           | 8.4                                 | Cooler | 13.1                                  | Warmer |
| July                | 380         | 376         | 321           | 1.1                                 | Warmer | 18.4                                  | Warmer |
| August              | 356         | 291         | 290           | 22.3                                | Warmer | 22.8                                  | Warmer |
| September           | 233         | 176         | 155           | 32.4                                | Warmer | 50.3                                  | Warmer |

**COOLING DEGREE DAYS BY CENSUS REGION FOR THE WEEK ENDING: October 3, 2026**

| <b>Region</b>   | <b>2026</b> | <b>2025</b> | <b>Normal</b> | <b>% Change: 2026<br/>From 2025</b> |        | <b>% Change: 2026<br/>From Normal</b> |        |
|-----------------|-------------|-------------|---------------|-------------------------------------|--------|---------------------------------------|--------|
| New England     | 4           | 6           | 1             | 33.3                                | Cooler | 300.0                                 | Warmer |
| Middle Atlantic | 8           | 11          | 4             | 27.3                                | Cooler | 100.0                                 | Warmer |
| E N Central     | 3           | 22          | 5             | 86.4                                | Cooler | 40.0                                  | Cooler |
| W N Central     | 17          | 40          | 8             | 57.5                                | Cooler | 112.5                                 | Warmer |
| South Atlantic  | 53          | 52          | 43            | 1.9                                 | Warmer | 23.3                                  | Warmer |
| E S Central     | 49          | 49          | 28            | 0.0                                 | nc     | 75.0                                  | Warmer |
| W S Central     | 95          | 75          | 54            | 26.7                                | Warmer | 75.9                                  | Warmer |
| Mountain        | 20          | 22          | 25            | 9.1                                 | Cooler | 20.0                                  | Cooler |
| Pacific         | 35          | 4           | 18            | 775.0                               | Warmer | 94.4                                  | Warmer |
| United States   | 33          | 31          | 22            | 6.5                                 | Warmer | 50.0                                  | Warmer |

**CUMULATIVE COOLING DEGREE DAYS BY CENSUS REGION**

| <b>Region</b>   | <b>2026</b> | <b>2025</b> | <b>Normal</b> | <b>% Change: 2026<br/>From 2025</b> |        | <b>% Change: 2026<br/>From Normal</b> |        |
|-----------------|-------------|-------------|---------------|-------------------------------------|--------|---------------------------------------|--------|
| New England     | 553         | 549         | 417           | 0.7                                 | Warmer | 32.6                                  | Warmer |
| Middle Atlantic | 847         | 794         | 654           | 6.7                                 | Warmer | 29.5                                  | Warmer |
| E N Central     | 859         | 847         | 703           | 1.4                                 | Warmer | 22.2                                  | Warmer |
| W N Central     | 1192        | 1029        | 911           | 15.8                                | Warmer | 30.8                                  | Warmer |
| South Atlantic  | 1938        | 1778        | 1607          | 9.0                                 | Warmer | 20.6                                  | Warmer |
| E S Central     | 1852        | 1672        | 1447          | 10.8                                | Warmer | 28.0                                  | Warmer |
| W S Central     | 2607        | 2316        | 2147          | 12.6                                | Warmer | 21.4                                  | Warmer |
| Mountain        | 1388        | 1254        | 1155          | 10.7                                | Warmer | 20.2                                  | Warmer |
| Pacific         | 803         | 721         | 656           | 11.4                                | Warmer | 22.4                                  | Warmer |
| United States   | 1349        | 1233        | 1095          | 9.4                                 | Warmer | 23.2                                  | Warmer |

The regional degree day statistics stated in this memo are weighted by electric home air conditioning customers instead of population.

The definition of cooling degree days is a measure of the need for air conditioning (cooling) based on temperature and humidity.

Source: U.S. Department of Commerce, National Oceanic and Atmospheric Administration.