

**AMERICAN GAS ASSOCIATION  
Interoffice Memorandum**

TO: Distribution

Date: May 25, 2026

FROM: Paul Pierson

SUBJECT: Weekly Cooling Degree Day Data

**COOLING DEGREE DAY SUMMARY**

For the week ending May 23, the weather in the United States was 31.0 percent warmer than last year and was 52.0 percent warmer than normal. All regions were warmer than last year except the W.S. Central, Mountain, and Pacific regions. All regions were cooler than normal except the W.N. Central, Mountain, and Pacific regions. For the month of April, the weather in the United States was 18.6 percent warmer than last year and 83.3 percent warmer than normal.

**WEEKLY COMPARISON**

<b>Week Ending</b>	2026	2025	Normal	% Change: 2026		% Change: 2026	
				From 2025		From Normal	
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
<b>Cumulative</b>	81	85	69	4.7	Cooler	17.4	Warmer

**MONTHLY COMPARISON COOLING DEGREE DATA**

<b>Month Ending</b>	2026	2025	Normal	% Change: 2026		% Change: 2026	
				From 2025		From Normal	
April	55	48	30	14.6	Warmer	83.3	Warmer

**COOLING DEGREE DAYS BY CENSUS REGION FOR THE WEEK ENDING: May 23, 2026**

Region	2026	2025	Normal	% Change: 2026		% Change: 2026	
				From 2025		From Normal	
New England	23	2	2	1,050.0	Warmer	1,050.0	Warmer
Middle Atlantic	38	6	7	533.3	Warmer	442.9	Warmer
E N Central	20	0	14	100.0	Warmer	42.9	Warmer
W N Central	11	2	17	450.0	Warmer	35.3	Cooler
South Atlantic	72	62	45	16.1	Warmer	60.0	Warmer
E S Central	62	50	35	24.0	Warmer	77.1	Warmer
W S Central	73	93	63	21.5	Cooler	15.9	Warmer
Mountain	16	21	24	23.8	Cooler	33.3	Cooler
Pacific	4	4	8	0.0	nc	50.0	Cooler
United States	38	29	25	31.0	Warmer	52.0	Warmer

**CUMULATIVE COOLING DEGREE DAYS BY CENSUS REGION**

Region	2026	2025	Normal	% Change: 2026		% Change: 2026	
				From 2025		From Normal	
New England	23	4	2	475.0	Warmer	1,050.0	Warmer
Middle Atlantic	38	11	11	245.5	Warmer	245.5	Warmer
E N Central	21	16	30	31.3	Warmer	30.0	Cooler
W N Central	26	35	39	25.7	Cooler	33.3	Cooler
South Atlantic	167	193	133	13.5	Cooler	25.6	Warmer
E S Central	112	144	91	22.2	Cooler	23.1	Warmer
W S Central	218	248	191	12.1	Cooler	14.1	Warmer
Mountain	76	57	68	33.3	Warmer	11.8	Warmer
Pacific	14	15	26	6.7	Cooler	46.2	Cooler
United States	81	85	69	4.7	Cooler	17.4	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.