

AMERICAN GAS ASSOCIATION**Interoffice Memorandum**

TO: Distribution

Date: August 24, 2026

FROM: Paul Pierson

SUBJECT: Weekly Cooling Degree Day Data

COOLING DEGREE DAY SUMMARY

For the week ending August 22, the weather in the United States was 10.8 percent warmer than last year and was 26.2 percent warmer than normal. All regions were warmer than last year except the E.N. Central, and W.N. Central regions. All regions were warmer than normal except for the New England region. For the month of July, the weather in the United States was 1.1 percent warmer than last year and 18.4 percent warmer than normal.

WEEKLY COMPARISON

Week			% Change: 2026			% Change: 2026	
Ending	2026	2025	Normal	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
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
Cumulative	1008	985	859	2.3	Warmer	17.3	Warmer

MONTHLY COMPARISON COOLING DEGREE DATA

Month			% Change: 2026			% Change: 2026	
Ending	2026	2025	Normal	From 2025		From Normal	
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

COOLING DEGREE DAYS BY CENSUS REGION FOR THE WEEK ENDING: August 22, 2026

Region	2026	2025	Normal	% Change: 2026 From 2025		% Change: 2026 From Normal	
New England	28	19	30	47.4	Warmer	6.7	Cooler
Middle Atlantic	47	35	44	34.3	Warmer	6.8	Warmer
E N Central	50	56	42	10.7	Cooler	19.0	Warmer
W N Central	63	84	56	25.0	Cooler	12.5	Warmer
South Atlantic	113	96	87	17.7	Warmer	29.9	Warmer
E S Central	111	106	84	4.7	Warmer	32.1	Warmer
W S Central	151	132	119	14.4	Warmer	26.9	Warmer
Mountain	95	84	68	13.1	Warmer	39.7	Warmer
Pacific	65	52	43	25.0	Warmer	51.2	Warmer
United States	82	74	65	10.8	Warmer	26.2	Warmer

CUMULATIVE COOLING DEGREE DAYS BY CENSUS REGION

Region	2026	2025	Normal	% Change: 2026 From 2025		% Change: 2026 From Normal	
New England	489	510	366	4.1	Cooler	33.6	Warmer
Middle Atlantic	706	712	549	0.8	Cooler	28.6	Warmer
E N Central	665	747	597	11.0	Cooler	11.4	Warmer
W N Central	892	836	762	6.7	Warmer	17.1	Warmer
South Atlantic	1444	1412	1226	2.3	Warmer	17.8	Warmer
E S Central	1315	1333	1129	1.4	Cooler	16.5	Warmer
W S Central	1843	1757	1637	4.9	Warmer	12.6	Warmer
Mountain	1076	985	899	9.2	Warmer	19.7	Warmer
Pacific	580	486	472	19.3	Warmer	22.9	Warmer
United States	1008	985	859	2.3	Warmer	17.3	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.