

AMERICAN GAS ASSOCIATION**Interoffice Memorandum**

TO: Distribution

Date: September 7, 2026

FROM: Paul Pierson

SUBJECT: Weekly Cooling Degree Day Data

COOLING DEGREE DAY SUMMARY

For the week ending September 5, the weather in the United States was 81.8 percent warmer than last year and was 56.9 percent warmer than normal. All regions were warmer than last year except for the Mountain and Pacific regions. All regions were warmer than normal except for the Pacific region. For the month of August, the weather in the United States was 22.3 percent warmer than last year and 22.8 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
08/08/26	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
Cumulative	1157	1077	967	7.4	Warmer	19.6	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
August	356	291	290	22.3	Warmer	22.8	Warmer

COOLING DEGREE DAYS BY CENSUS REGION FOR THE WEEK ENDING: September 5, 2026

Region	2026	2025	Normal	% Change: 2026 From 2025		% Change: 2026 From Normal	
New England	17	3	15	466.7	Warmer	13.3	Warmer
Middle Atlantic	50	8	27	525.0	Warmer	85.2	Warmer
E N Central	90	3	27	2,900.0	Warmer	233.3	Warmer
W N Central	102	21	37	385.7	Warmer	175.7	Warmer
South Atlantic	113	60	76	88.3	Warmer	48.7	Warmer
E S Central	123	57	69	115.8	Warmer	78.3	Warmer
W S Central	142	102	104	39.2	Warmer	36.5	Warmer
Mountain	55	61	54	9.8	Cooler	1.9	Warmer
Pacific	16	69	37	76.8	Cooler	56.8	Cooler
United States	80	44	51	81.8	Warmer	56.9	Warmer

CUMULATIVE COOLING DEGREE DAYS BY CENSUS REGION

Region	2026	2025	Normal	% Change: 2026 From 2025		% Change: 2026 From Normal	
New England	534	526	404	1.5	Warmer	32.2	Warmer
Middle Atlantic	788	739	612	6.6	Warmer	28.8	Warmer
E N Central	782	759	659	3.0	Warmer	18.7	Warmer
W N Central	1046	876	846	19.4	Warmer	23.6	Warmer
South Atlantic	1647	1538	1384	7.1	Warmer	19.0	Warmer
E S Central	1521	1442	1275	5.5	Warmer	19.3	Warmer
W S Central	2126	1964	1853	8.2	Warmer	14.7	Warmer
Mountain	1225	1110	1015	10.4	Warmer	20.7	Warmer
Pacific	672	624	550	7.7	Warmer	22.2	Warmer
United States	1157	1077	967	7.4	Warmer	19.6	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.