

Table 9c. U.S. Regional Weather Data

U.S. Energy Information Administration | Short-Term Energy Outlook - May 2025

	2024				2025				2026				Year		
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	2024	2025	2026
Heating Degree Days															
United States average	1,904	414	50	1,321	2,102	447	74	1,430	1,960	464	73	1,424	3,689	4,053	3,921
New England	2,764	752	112	2,054	3,115	796	129	2,021	2,920	812	129	2,013	5,683	6,061	5,873
Middle Atlantic	2,520	564	70	1,854	2,862	618	85	1,848	2,697	648	85	1,840	5,008	5,413	5,270
E. N. Central	2,654	545	68	1,914	3,109	721	118	2,094	2,942	687	118	2,087	5,181	6,043	5,835
W. N. Central	2,839	598	88	2,050	3,271	691	151	2,312	3,112	693	151	2,307	5,575	6,425	6,263
South Atlantic	1,246	136	10	845	1,396	161	12	867	1,248	175	12	860	2,236	2,436	2,295
E. S. Central	1,658	167	11	1,040	1,831	219	19	1,205	1,652	228	19	1,199	2,876	3,274	3,098
W. S. Central	1,073	49	2	508	1,192	72	5	745	1,061	82	5	741	1,633	2,013	1,889
Mountain	2,237	692	101	1,635	2,230	646	152	1,828	2,151	703	152	1,826	4,666	4,856	4,832
Pacific	1,573	614	67	1,091	1,536	530	94	1,163	1,445	584	95	1,160	3,345	3,322	3,284
Heating Degree Days, Prior 10-year average															
United States average	2,103	483	58	1,444	2,048	476	55	1,422	2,023	476	58	1,440	4,088	4,001	3,997
New England	3,111	856	98	2,057	3,031	843	95	2,054	2,957	841	102	2,077	6,122	6,023	5,977
Middle Atlantic	2,889	685	63	1,878	2,798	671	61	1,868	2,727	672	65	1,898	5,516	5,398	5,363
E. N. Central	3,159	735	91	2,113	3,031	717	81	2,068	2,973	723	85	2,103	6,098	5,896	5,884
W. N. Central	3,295	729	120	2,303	3,193	714	111	2,256	3,182	718	116	2,291	6,447	6,274	6,307
South Atlantic	1,357	188	9	895	1,310	182	9	876	1,282	182	9	896	2,448	2,376	2,370
E. S. Central	1,756	248	14	1,205	1,695	242	13	1,168	1,664	245	14	1,200	3,224	3,118	3,123
W. S. Central	1,164	90	3	730	1,123	86	2	697	1,103	86	3	709	1,987	1,908	1,901
Mountain	2,210	697	128	1,801	2,222	696	123	1,789	2,254	690	126	1,784	4,837	4,829	4,855
Pacific	1,471	539	77	1,129	1,502	553	78	1,139	1,546	553	79	1,135	3,215	3,272	3,314
Cooling Degree Days															
United States average	54	496	943	141	55	450	972	106	51	451	979	107	1,635	1,584	1,589
New England	0	146	472	0	0	100	517	1	0	102	523	1	618	618	625
Middle Atlantic	0	242	616	7	0	179	662	5	0	186	668	5	865	846	859
E. N. Central	3	312	573	16	3	232	599	7	1	247	603	7	903	842	858
W. N. Central	11	332	673	32	11	285	731	11	5	298	734	11	1,047	1,038	1,048
South Atlantic	149	764	1,248	270	138	727	1,292	261	142	722	1,299	263	2,431	2,418	2,425
E. S. Central	41	623	1,105	108	40	568	1,129	68	34	548	1,134	68	1,877	1,804	1,784
W. S. Central	126	1,050	1,583	384	130	999	1,664	216	107	950	1,672	217	3,143	3,009	2,945
Mountain	9	487	1,080	126	24	446	1,034	84	21	461	1,040	85	1,702	1,590	1,607
Pacific	20	197	738	102	27	181	713	78	28	204	719	78	1,057	998	1,029
Cooling Degree Days, Prior 10-year average															
United States average	53	414	909	111	55	424	926	116	56	426	936	113	1,488	1,522	1,532
New England	0	83	482	2	0	90	495	2	0	93	498	2	567	587	593
Middle Atlantic	0	154	623	9	0	162	641	9	0	161	645	9	785	812	815
E. N. Central	1	231	566	10	1	239	586	11	2	240	596	11	808	837	848
W. N. Central	4	301	680	12	5	308	694	14	6	310	701	14	997	1,021	1,031
South Atlantic	153	674	1,212	271	157	686	1,231	278	158	683	1,244	271	2,310	2,353	2,355
E. S. Central	41	519	1,077	85	44	531	1,095	89	46	530	1,107	86	1,721	1,760	1,768
W. S. Central	109	872	1,585	228	118	899	1,599	244	126	914	1,608	239	2,793	2,860	2,887
Mountain	22	447	971	88	19	452	992	91	17	453	1,003	91	1,527	1,554	1,564
Pacific	32	202	678	88	30	199	682	87	27	195	686	83	1,000	999	992

Notes:

EIA completed modeling and analysis for this report on May 1, 2025.

- = no data available

The approximate break between historical and forecast values is shown with historical data with no shading; estimates and forecasts are shaded gray.

Regional degree days for each period are calculated by EIA as contemporaneous period population-weighted averages of state degree day data published by the National Oceanic and Atmospheric Administration (NOAA).

See *Change in Regional and U.S. Degree-Day Calculations* (http://www.eia.gov/forecasts/steo/special/pdf/2012_sp_04.pdf) for more information.

The approximate break between historical and forecast values is shown with historical data printed in bold; estimates and forecasts in italics.

Regions refer to U.S. Census divisions. See "Census division" in EIA's Energy Glossary (<http://www.eia.gov/tools/glossary/>) for a list of states in each region.

Sources: