

Table 9c. U.S. Regional Weather Data

Energy Information Administration/Short-Term Energy Outlook - February 2012

	2011				2012				2013				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2011	2012	2013
Heating Degree-days															
New England	3,314	846	105	1,870	3,102	930	180	2,258	3,218	919	190	2,251	6,135	6,470	6,578
Middle Atlantic	3,023	609	67	1,715	2,758	750	121	2,054	2,967	744	126	2,044	5,414	5,683	5,882
E. N. Central	3,306	755	182	1,943	3,060	796	154	2,301	3,222	795	158	2,298	6,186	6,311	6,473
W. N. Central	3,517	769	200	2,155	3,119	722	182	2,502	3,321	730	179	2,495	6,641	6,525	6,725
South Atlantic	1,501	179	18	900	1,394	237	24	1,057	1,523	246	23	1,039	2,598	2,712	2,831
E. S. Central	1,866	247	44	1,230	1,653	280	33	1,376	1,894	301	32	1,359	3,387	3,342	3,585
W. S. Central	1,273	101	9	839	1,030	95	9	894	1,269	115	7	878	2,222	2,028	2,269
Mountain	2,338	773	71	1,938	2,187	718	168	1,937	2,319	731	171	1,939	5,120	5,010	5,159
Pacific	1,481	675	52	1,171	1,370	559	107	1,144	1,419	540	94	1,117	3,379	3,180	3,170
U.S. Average	2,285	517	77	1,441	2,097	535	98	1,630	2,241	538	98	1,617	4,320	4,360	4,494
Heating Degree-days, 30-year Normal (a)															
New England	3,219	930	190	2,272	3,219	930	190	2,272	3,219	930	190	2,272	6,611	6,611	6,611
Middle Atlantic	2,968	752	127	2,064	2,968	752	127	2,064	2,968	752	127	2,064	5,911	5,911	5,911
E. N. Central	3,227	798	156	2,316	3,227	798	156	2,316	3,227	798	156	2,316	6,497	6,497	6,497
W. N. Central	3,326	729	183	2,512	3,326	729	183	2,512	3,326	729	183	2,512	6,750	6,750	6,750
South Atlantic	1,523	247	25	1,058	1,523	247	25	1,058	1,523	247	25	1,058	2,853	2,853	2,853
E. S. Central	1,895	299	33	1,377	1,895	299	33	1,377	1,895	299	33	1,377	3,604	3,604	3,604
W. S. Central	1,270	112	9	896	1,270	112	9	896	1,270	112	9	896	2,287	2,287	2,287
Mountain	2,321	741	183	1,964	2,321	741	183	1,964	2,321	741	183	1,964	5,209	5,209	5,209
Pacific	1,419	556	108	1,145	1,419	556	108	1,145	1,419	556	108	1,145	3,228	3,228	3,228
U.S. Average	2,242	543	101	1,638	2,242	543	101	1,638	2,242	543	101	1,638	4,524	4,524	4,524
Cooling Degree-days															
New England	0	111	496	1	0	69	359	0	0	87	366	1	608	428	454
Middle Atlantic	0	216	670	1	0	141	523	5	0	159	510	5	887	669	674
E. N. Central	0	227	668	2	1	197	504	8	1	214	521	8	897	710	744
W. N. Central	1	294	810	13	3	266	653	12	3	269	659	15	1,118	934	947
South Atlantic	99	789	1,262	182	92	580	1,092	209	113	589	1,108	223	2,332	1,973	2,033
E. S. Central	9	653	1,134	21	26	478	1,005	62	31	473	1,012	66	1,817	1,571	1,582
W. S. Central	113	1,091	1,767	201	82	823	1,440	175	80	793	1,444	190	3,172	2,520	2,506
Mountain	11	316	971	70	14	383	862	70	14	387	868	78	1,368	1,329	1,347
Pacific	2	68	606	41	5	151	513	41	7	170	553	55	717	710	786
U.S. Average	33	432	942	70	30	350	779	77	35	358	791	83	1,477	1,236	1,268
Cooling Degree-days, 30-year Normal (a)															
New England	0	81	361	1	0	81	361	1	0	81	361	1	443	443	443
Middle Atlantic	0	151	508	7	0	151	508	7	0	151	508	7	666	666	666
E. N. Central	1	208	511	10	1	208	511	10	1	208	511	10	730	730	730
W. N. Central	3	270	661	14	3	270	661	14	3	270	661	14	948	948	948
South Atlantic	113	576	1,081	213	113	576	1,081	213	113	576	1,081	213	1,983	1,983	1,983
E. S. Central	29	469	1,002	66	29	469	1,002	66	29	469	1,002	66	1,566	1,566	1,566
W. S. Central	80	790	1,424	185	80	790	1,424	185	80	790	1,424	185	2,479	2,479	2,479
Mountain	17	383	839	68	17	383	839	68	17	383	839	68	1,307	1,307	1,307
Pacific	10	171	526	49	10	171	526	49	10	171	526	49	756	756	756
U.S. Average	34	353	775	80	34	353	775	80	34	353	775	80	1,242	1,242	1,242

- = no data available

(a) 30-year normal represents average over 1971 - 2000, reported by National Oceanic and Atmospheric Administration.

Notes: 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.doe.gov/glossary/index.html>) for a list of States in each region.

Historical data: Latest data available from U.S. Department of Commerce, National Oceanic and Atmospheric Association (NOAA).

Minor discrepancies with published historical data are due to independent rounding.

Projections: Based on forecasts by the NOAA Climate Prediction Center.