

**Table 9c. U.S. Regional Weather Data**

Energy Information Administration/Short-Term Energy Outlook - October 2011

	2010				2011				2012				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2010	2011	2012
<b>Heating Degree-days</b>															
New England .....	2,948	634	81	2,280	3,314	846	105	2,271	3,255	929	187	2,262	5,942	6,536	6,633
Middle Atlantic .....	2,805	477	57	2,116	3,023	609	67	2,064	3,002	751	126	2,058	5,455	5,763	5,937
E. N. Central .....	3,217	523	99	2,369	3,306	755	182	2,294	3,274	797	153	2,308	6,209	6,537	6,532
W. N. Central .....	3,475	536	142	2,430	3,517	769	200	2,493	3,393	729	181	2,506	6,583	6,979	6,809
South Atlantic .....	1,804	144	7	1,264	1,501	179	18	1,058	1,531	242	25	1,058	3,219	2,756	2,856
E. S. Central .....	2,297	169	11	1,516	1,866	247	44	1,372	1,895	288	32	1,376	3,993	3,529	3,591
W. S. Central .....	1,608	79	2	833	1,273	101	9	837	1,208	99	9	889	2,521	2,220	2,205
Mountain .....	2,313	780	116	1,745	2,338	773	71	1,925	2,346	734	167	1,935	4,954	5,107	5,182
Pacific .....	1,312	678	93	1,086	1,481	675	52	1,148	1,467	563	107	1,145	3,170	3,356	3,282
U.S. Average .....	2,311	422	62	1,665	2,285	517	77	1,624	2,264	540	98	1,632	4,460	4,503	4,534
<b>Heating Degree-days, 30-year Normal (a)</b>															
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
<b>Cooling Degree-days</b>															
New England .....	0	129	526	0	0	111	496	0	0	70	351	0	656	607	421
Middle Atlantic .....	0	261	730	5	0	216	670	5	0	141	514	5	996	891	660
E. N. Central .....	0	282	684	10	0	227	668	9	1	197	504	8	976	904	710
W. N. Central .....	1	320	787	15	1	294	810	13	3	264	653	12	1,123	1,118	932
South Atlantic .....	34	772	1,292	168	99	789	1,262	203	115	576	1,086	209	2,265	2,353	1,986
E. S. Central .....	8	679	1,256	61	9	653	1,134	62	33	472	1,008	62	2,005	1,858	1,575
W. S. Central .....	27	950	1,593	179	113	1,091	1,767	193	92	812	1,432	176	2,749	3,164	2,512
Mountain .....	11	370	991	78	11	316	971	61	14	376	865	70	1,450	1,359	1,325
Pacific .....	7	120	495	33	2	68	606	41	7	150	513	41	655	717	711
U.S. Average .....	12	445	930	68	33	432	942	77	37	348	776	77	1,455	1,484	1,238
<b>Cooling Degree-days, 30-year Normal (a)</b>															
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.