

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

Energy Information Administration/Short-Term Energy Outlook - May 2009

	2008				2009				2010				Year		
	1st	2nd	3rd	4th	1st	2nd	3rd	4th	1st	2nd	3rd	4th	2008	2009	2010
<b>Heating Degree-days</b>															
New England .....	3,114	861	139	2,297	3,386	857	180	2,263	3,215	930	192	2,254	6,411	6,686	6,591
Middle Atlantic .....	2,814	674	78	2,084	3,030	705	124	2,060	2,953	751	126	2,046	5,650	5,919	5,877
E. N. Central .....	3,365	777	102	2,438	3,287	789	156	2,312	3,176	796	159	2,299	6,683	6,544	6,430
W. N. Central .....	3,540	852	146	2,605	3,341	786	184	2,489	3,248	729	181	2,496	7,144	6,800	6,654
South Atlantic .....	1,452	234	13	1,088	1,553	250	25	1,056	1,503	247	23	1,041	2,786	2,884	2,815
E. S. Central .....	1,914	283	11	1,443	1,806	313	33	1,372	1,847	297	32	1,361	3,650	3,524	3,537
W. S. Central .....	1,212	101	9	876	1,069	137	9	882	1,207	111	7	879	2,198	2,097	2,204
Mountain .....	2,409	765	149	1,800	2,159	736	175	1,955	2,306	735	174	1,942	5,122	5,025	5,156
Pacific .....	1,496	543	77	1,033	1,409	583	105	1,145	1,419	554	99	1,120	3,149	3,242	3,193
U.S. Average .....	2,251	528	70	1,647	2,235	542	100	1,632	2,211	542	100	1,620	4,496	4,509	4,472
<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	105	391	0	0	78	359	0	0	69	360	1	496	437	430
Middle Atlantic .....	0	204	540	0	0	159	518	5	0	140	511	5	744	682	656
E. N. Central .....	0	198	497	3	0	205	502	8	1	197	517	8	697	715	723
W. N. Central .....	0	229	612	3	0	259	646	12	3	263	657	15	844	917	939
South Atlantic .....	122	626	1,073	172	84	586	1,082	210	115	566	1,093	222	1,993	1,962	1,996
E. S. Central .....	17	501	1,000	41	6	473	997	62	32	458	1,005	65	1,559	1,538	1,561
W. S. Central .....	81	890	1,370	176	103	814	1,422	177	85	778	1,429	189	2,518	2,516	2,481
Mountain .....	17	423	969	72	11	371	833	60	15	371	849	77	1,482	1,275	1,312
Pacific .....	6	187	606	61	0	156	512	41	7	151	537	55	860	709	750
U.S. Average .....	35	385	789	69	27	354	771	76	35	341	782	83	1,277	1,228	1,241
<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.