Table 1.10 Cooling Degree Days by Census Division

	New England ^a	Middle Atlantic ^b	East North Central ^c	West North Central ^d	South Atlantic ^e	East South Central ^f	West South Central ⁹	Mountain ^h	Pacific ⁱ	United States
4050 T. (.)	005	404	505	0.47		4 400				074
1950 Total	295 532	401 761	505 922	647 1,139	1,414 1,636	1,420 1,674	2,282 2,508	682 780	629 558	871 1.144
1955 Total	318	487	626	871	1,583	1,532	2,367	974	796	1,000
1965 Total	310	498	618	832	1,613	1,552	2,461	780	577	979
1970 Total	423	615	747	980	1,744	1,571	2,282	971	734	1,079
1975 Total	422	584	721	937	1.791	1,440	2,162	903	597	1.049
1980 Total	438	680	769	1.158	1,911	1,754	2,651	1.071	653	1,214
1985 Total	324	509	602	780	1,878	1,522	2,519	1,095	761	1,121
1990 Total	429	562	602	913	2,054	1,563	2,526	1,212	838	1,200
1995 Total	471	704	877	928	2,028	1,613	2,398	1,213	794	1,261
2000 Total	279	458	632	983	1,925	1,674	2,775	1,480	772	1,232
2001 Total	464	623	722	994	1,897	1,478	2,543	1,508	861	1,255
2002 Total	508	772	899	1,045	2,182	1,757	2,515	1,467	783	1,363
2003 Total	475	615	619	907	1,980	1,452	2,496	1,553	978	1,268
2004 Total	368	591	585	722	2,038	1,517	2,482	1,290	828	1,217
2005 Total	598	892	944	1,063	2,098	1,676	2,647	1,372	777	1,388
2006 Total	485	693	734	1,034	2,053	1,648	2,786	1,466	922	1,360
2007 Total	447 462	694 667	881 683	1,102	2,219 1.993	1,892 1,537	2,475 2.501	1,564 1,385	828	1,392 1,282
2008 Total	462 350	524	534	818 698	1,993 2,029	1,537	2,501 2,590	1,385	918 894	1,282
2010 Total	635	908	964	1.096	2,269	1,479	2,390	1,358	674	1,456
2010 Total	554	836	859	1,096	2,259		2,757 3.112	1,356	736	1,456
2011 Total 2012 Total	565	815	974	1,074	2,259 2,162	1,727 1,762	2,915	1,573	736 917	1,470
2013 Total	540	683	690	892	2,000	1,441	2,536	1,462	892	1,306
						,				1,000
2014 January	0	0	0	0	20	0	5	3	14	7
February	0	0	0	0	45	1	8	7	10	12
March	0	0	0	0	43	5	21	20	15	15
April	0	0	_1	4	83	26	96	47	26	37
May	8	26	54	65	210	147	226	119	72	113
June	69	131	176	194	351	329	457	272	127	243
July	201	219	133	200	401	307	502	391	274	301
August	109	150	197	261	382	376	557	272	228	292
September	32 0	65	46	78	281	236	381	206	190	183
October	0	6 0	2 0	12 0	127	60 0	195	85 9	86	74 11
November December	0	0	0	0	31 36	4	10 15	0	19 7	10
Total	420	596	610	814	2,009	1,493	2,474	1,432	1,068	1,299
10tai	420	330	010	014	2,003	1,433	2,474	1,432	1,000	1,299
2015 January	0	0	0	0	34	3	5	2	11	9
February	0	0	0	0	_ 19	0	6	11	14	7
March	0	0	0	3	R 85	21	_ 39	32	28	30
April	0	_0	_1	_8	R 131	53	R 140	40	23	53
May	R 32	72	82	56	R 243	R 175	260	R 76	R 28	126
June	40	115	139	202	394	353	453 8 505	R 315	R 177	R 256
July	R 194 R 207	251 R 230	R 202	289	R 457	444 R 341	^R 585 ^R 561	326	^R 219 ^R 262	336
August			169 ^R 127	202 ^R 168	^R 411 296		R 424	362 232		315 224
September October	87 0	136 1	*127 7	13	296 135	236 59	R 189	232 84	194 ^R 98	77
November	0	0	0	0	103	16	52	3	12	30
December	0	R 2	2	0	100	24	25	0	10	26
Total	R 560	R 806	728	R 941	R 2,407	R 1,724	R 2,740	R 1,484	1,074	R 1,490
									,	· '
2016 January	0	0	0	0	25	2	R 10	0	8	R 8
February	0	0	0	0	R 24	3	R 27	10	R 14	11
March	0	0	3	R 9	90	36	.85	24	13	35
April	0	0	1	8	R 87	38	123	R 43	R 26	43
May	7	17	42	48	R 186	125	237	R 92	R 38	R 98
June	R 74	R 128	187	263	R 381	R 373	474	R 333	R 164	R 271
July	^R 241 ^R 240	R 310	277	306	R 510	R 475	620 ^R 549	408	235	384
August		R 312	R 296	268	485	460		306	R 232	362
September 9-Month Total	62 624	115 882	131 937	139 1,041	352 2 141	321 1 834	430 2,556	175 1 302	125 856	220
5-INIONEN TOTAL	024	002	931	1,041	2,141	1,834	2,330	1,392	930	1,431
2015 9-Month Total	560	803	719	928	2,069	1,625	2,474	1,396	954	1,357
2014 9-Month Total	419	591	607	802	1,814	1,429	2,254	1,338	956	1,203
										<u> </u>

^a Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

b New Jersey, New York, and Pennsylvania.

Notes: • Degree days are relative measurements of outdoor air temperature used as an index for heating and cooling energy requirements. Cooling degree days are the number of degrees that the daily average temperature rises above 65 degrees Fahrenheit (°F). Heating degree days are the number of degrees that the

daily average temperature falls below 65°F. The daily average temperature is the mean of the maximum and minimum temperatures in a 24-hour period. For example, if a weather station recorded an average daily temperature of 78°F, example, if a weather station recorded an average daily temperature of /8°F, cooling degree days for that station would be 13 (and 0 heating degree days). Weather station recording an average daily temperature of 40°F would report 25 heating degree days for that day (and 0 cooling degree days).

Totals may not equal sum of components due to independent rounding.

Geographic coverage is the 50 states and the District of Columbia.

Web Page: See http://www.eia.gov/totalenergy/data/monthly/#summary (Excel and CSV files) for all available annual data beginning in 1973

and CSV files) for all available annual data beginning in 1949 and monthly data beginning in 1973.

Source: State-level degree day data are from U.S. Department of Commerce, National Oceanic and Atmospheric Administration, National Centers for Environmental Information. Using these state-level data, the U.S. Energy Information Administration calculates population-weighted census-division and U.S. degree day averages using state populations from the same year the degree days are measured. See methodology at http://www.pic.gov/ir/crospts/stop/social/poff/2012_sp. 04.pdf http://www.eia.gov/forecasts/steo/special/pdf/2012_sp_04.pdf.

Illinois, Indiana, Michigan, Ohio, and Wisconsin.
 Iowa, Kansas, Minnesota, Missouri, Nebraska, North Dakota, and South

Ulowa, Natisas, Millinosca, Millinosca, Millinosca, Millinosca, Millinosca, Maryland (and the District of Columbia), North Carolina, South Carolina, Virginia, and West Virginia.

Alabama, Kentucky, Mississippi, and Tennessee.

Arkansas, Louisiana, Oklahoma, and Texas.

Arizona, Colorado, Idaho, Montana, Nevada, New Mexico, Utah, and Wyoming.

Alaska, California, Hawaii, Oregon, and Washington.