

Table 2.2 Residential Sector Energy Consumption
(Trillion Btu)

	Primary Consumption ^a									Electricity Retail Sales ^d	Electrical System Energy Losses ^e	Total
	Fossil Fuels				Renewable Energy ^b				Total Primary			
	Coal	Natural Gas ^c	Petroleum	Total	Geo-thermal	Solar/PV	Bio-mass	Total				
1973 Total	94	4,977	2,800	7,871	NA	NA	354	354	8,225	1,976	4,696	14,897
1975 Total	63	5,023	2,479	7,564	NA	NA	425	425	7,990	2,007	4,817	14,813
1980 Total	31	4,825	1,734	6,589	NA	NA	850	850	7,439	2,448	5,866	15,753
1985 Total	39	4,534	1,565	6,138	NA	NA	1,010	1,010	7,148	2,709	6,184	16,041
1990 Total	31	4,491	1,394	5,916	6	56	580	641	6,557	3,153	7,235	16,945
1995 Total	17	4,954	1,374	6,345	7	64	520	591	6,936	3,557	8,026	18,519
1996 Total	17	5,354	1,484	6,854	7	65	540	612	^R 7,467	3,694	8,344	19,504
1997 Total	16	5,093	1,422	6,531	8	64	430	502	7,033	3,671	8,261	18,965
1998 Total	12	4,646	1,304	5,962	8	64	380	452	6,413	3,856	8,686	18,955
1999 Total	14	4,835	1,465	6,314	9	63	390	461	6,775	3,906	8,875	19,557
2000 Total	11	5,105	1,554	6,670	9	^R 61	420	489	7,159	4,069	9,197	20,425
2001 Total	12	4,889	1,529	6,430	9	59	370	438	6,868	4,100	9,074	20,042
2002 Total	12	4,995	1,457	6,464	10	57	380	448	6,912	4,317	9,562	20,791
2003 Total	12	5,209	1,519	6,741	13	57	400	470	7,211	4,353	9,546	21,110
2004 Total	11	4,981	1,520	6,513	14	57	410	481	6,993	4,408	9,691	21,093
2005 Total	8	4,946	1,451	6,406	16	58	430	504	6,909	4,638	10,079	21,626
2006 Total	6	4,476	1,224	5,706	18	63	^R 380	^R 462	^R 6,168	4,611	9,909	^R 20,688
2007 Total	8	4,835	1,254	6,097	22	70	^R 410	^R 502	^R 6,598	4,750	10,182	^R 21,531
2008 Total	8	5,010	1,243	6,261	26	80	450	^R 557	^R 6,817	4,708	10,071	^R 21,596
2009 Total	8	4,883	1,176	6,067	33	89	430	552	6,619	4,656	9,789	21,064
2010 January	1	953	140	1,094	3	^R 10	36	^R 48	^R 1,142	503	1,045	^R 2,691
February	1	812	128	941	3	^R 9	32	^R 44	^R 985	419	846	^R 2,250
March	1	592	96	689	3	^R 10	36	^R 48	^R 737	381	768	^R 1,887
April	(s)	320	72	392	3	^R 9	35	^R 47	^R 439	300	608	^R 1,347
May	(s)	201	78	280	3	^R 10	36	^R 48	^R 328	324	734	^R 1,385
June	1	137	83	221	3	^R 9	35	^R 47	^R 268	435	956	^R 1,659
July	(s)	114	78	192	3	^R 10	36	^R 48	^R 240	528	1,121	^R 1,889
August	1	109	74	183	3	^R 10	36	^R 48	^R 232	526	1,097	^R 1,855
September	(s)	120	70	190	3	^R 9	35	^R 47	^R 237	425	831	^R 1,494
October	1	206	88	294	3	^R 10	36	^R 48	^R 343	330	658	^R 1,331
November	1	456	96	552	3	^R 9	35	^R 47	^R 599	318	680	^R 1,597
December	1	865	140	1,006	3	^R 10	36	^R 48	^R 1,054	444	978	^R 2,476
Total	7	4,883	1,142	6,032	37	^R 114	420	^R 571	^R 6,603	4,933	10,322	^R 21,857
2011 January	1	991	129	1,120	3	^R 12	^R 37	^R 52	^R 1,172	494	1,033	^R 2,699
February	1	790	118	908	3	^R 11	^R 33	^R 47	^R 955	412	^R 821	^R 2,188
March	1	620	102	722	3	^R 12	^R 37	^R 52	^R 774	358	760	^R 1,893
April	(s)	355	73	429	3	^R 12	35	^R 50	^R 480	321	683	^R 1,483
May	1	212	64	277	3	^R 12	^R 37	^R 52	^R 329	334	^R 739	^R 1,402
June	(s)	136	74	211	3	^R 12	35	^R 50	^R 261	430	939	^R 1,629
July	(s)	114	73	188	3	^R 12	^R 37	^R 52	^R 239	528	^R 1,167	^R 1,935
August	(s)	112	86	198	3	^R 12	^R 37	^R 52	^R 250	524	^R 1,098	^R 1,872
September	(s)	124	89	214	3	^R 12	35	^R 50	^R 264	419	813	^R 1,496
October	^R (s)	234	96	330	3	^R 12	^R 37	^R 52	^R 382	323	665	^R 1,370
November	^R (s)	440	104	544	3	^R 12	35	^R 50	^R 594	318	683	^R 1,595
December	1	702	131	834	3	^R 12	^R 37	^R 52	^R 886	396	^R 857	^R 2,139
Total	^R 6	4,830	1,139	5,976	^R 40	^R 140	^R 430	^R 610	^R 6,586	4,858	^R 10,261	^R 21,705
2012 January	1	818	135	954	3	12	36	52	1,005	432	890	2,327

^a See "Primary Energy Consumption" in Glossary.
^b Data are estimates. See Table 10.2a for notes on series components.
^c Natural gas only; excludes the estimated portion of supplemental gaseous fuels. See Note 3, "Supplemental Gaseous Fuels," at end of Section 4.
^d Electricity retail sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^e Total losses are calculated as the primary energy consumed by the electric power sector minus the energy content of electricity retail sales. Total losses are allocated to the end-use sectors in proportion to each sector's share of total

electricity retail sales. See Note 2, "Electrical System Energy Losses," at end of section.
^R=Revised. NA=Not available. (s)=Less than 0.5 trillion Btu.
Notes: • See Note 1, "Energy Consumption Data and Surveys," at end of section. • 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/#consumption> for all available data beginning in 1973.
Sources: Tables 2.6, 3.8a, 4.3, 6.2, 7.6, 10.2a, A4, A5, and A6.