

Table 2.1 Energy Consumption by Sector
(Trillion Btu)

	End-Use Sectors								Electric Power Sector ^{c,d}		
	Residential		Commercial ^a		Industrial ^b		Transportation				
	Primary ^e	Total ^f	Primary ^e	Total ^f	Primary ^e	Total ^f	Primary ^e	Total ^f	Primary ^e		
1950 Total	4,829	5,989	2,834	3,893	13,890	16,241	8,383	8,492	4,679	(s)	34,616
1955 Total	5,608	7,278	2,561	3,895	16,103	19,485	9,474	9,550	6,461	(s)	40,208
1960 Total	6,651	9,039	2,723	4,609	16,996	20,842	10,560	10,596	8,158	(s)	45,086
1965 Total	7,279	10,639	3,177	5,845	20,148	25,098	12,399	12,432	11,012	(s)	54,015
1970 Total	8,322	13,766	4,237	8,346	22,964	29,628	16,062	16,098	16,253	(s)	67,838
1975 Total	7,990	14,813	4,059	9,492	21,434	29,413	18,210	18,245	20,270	1	71,965
1980 Total	7,439	15,753	4,105	10,578	22,595	32,039	19,659	19,697	24,269	-1	78,067
1985 Total	7,148	16,041	3,732	11,451	19,443	28,816	20,041	20,088	26,032	-4	76,392
1990 Total	6,557	16,945	3,896	13,320	21,180	31,810	22,366	22,420	^d 30,495	-9	84,485
1995 Total	6,936	18,518	4,100	14,690	22,718	33,970	23,796	23,851	33,479	3	91,032
2000 Total	7,158	20,424	4,278	17,175	22,823	34,662	26,495	26,555	38,062	2	98,819
2001 Total	6,867	20,041	4,084	17,136	21,793	32,719	26,219	26,282	37,215	-6	96,172
2002 Total	6,911	20,790	4,131	17,345	21,798	32,661	26,785	26,846	38,016	5	97,647
2003 Total	7,237	21,124	4,297	17,345	21,533	32,553	26,826	26,900	38,028	-1	97,921
2004 Total	6,992	21,087	4,231	17,654	22,411	33,515	27,764	27,843	38,701	-6	100,094
2005 Total	6,908	21,620	4,050	17,852	21,410	32,441	28,199	28,280	39,626	(s)	100,193
2006 Total	6,165	20,681	3,745	17,705	21,528	32,390	28,638	28,717	39,417	(s)	99,492
2007 Total	6,603	21,534	3,919	18,249	21,362	32,385	28,772	28,859	40,371	-1	101,027
2008 Total	6,911	21,689	4,094	18,396	20,527	31,333	27,404	27,486	39,969	1	98,906
2009 Total	6,662	21,107	4,048	17,880	18,754	28,464	26,605	26,687	38,069	(s)	94,138
2010 Total	6,590	21,844	4,011	18,047	20,275	30,523	26,978	27,059	39,619	7	97,480
2011 Total	6,495	21,404	4,050	17,966	20,425	30,812	26,632	26,712	39,293	8	96,902
2012 Total	5,779	19,965	3,695	17,392	20,735	30,908	26,144	26,219	38,131	2	94,487
2013 January	1,090	2,446	585	1,693	1,875	2,703	2,137	2,144	3,298	-1	8,985
February	947	2,079	526	1,537	1,682	2,450	1,945	1,952	2,917	-1	8,016
March	856	2,009	484	1,554	1,757	2,585	2,227	2,234	3,058	-2	8,381
April	528	1,498	320	1,349	1,676	2,490	2,179	2,185	2,820	-4	7,519
May	334	1,334	^R 225	1,367	1,739	2,631	2,281	2,287	3,040	-3	7,616
June	254	1,496	184	1,420	1,674	2,560	^R 2,236	2,242	3,370	2	7,719
July	245	1,740	185	1,509	1,752	2,655	2,350	2,357	3,729	5	8,267
August	246	1,665	191	1,498	1,733	2,636	2,355	2,361	3,636	4	8,165
September	257	1,463	198	1,374	1,754	2,579	2,212	2,218	3,214	1	7,636
October	365	1,362	261	1,389	^R 1,826	2,663	^R 2,304	^R 2,310	2,967	-2	7,721
November	677	1,709	413	1,502	1,862	2,701	2,219	2,225	2,967	-2	8,135
December	1,033	2,396	554	1,702	1,924	^R 2,748	2,226	^R 2,234	3,343	1	9,081
Total	6,832	21,196	4,125	17,895	^R 21,254	^R 31,402	^R 26,671	^R 26,750	38,360	-1	97,241
2014 January	1,252	2,789	^R 669	^R 1,862	^R 1,945	^R 2,785	^R 2,160	^R 2,168	^R 3,578	6	^R 9,610
February	1,050	2,333	^R 583	^R 1,625	^R 1,718	^R 2,471	^R 2,000	^R 2,007	^R 3,084	4	8,441
March	893	^R 2,075	^R 509	^R 1,616	^R 1,777	^R 2,610	^R 2,226	^R 2,233	^R 3,129	2	^R 8,536
April	502	1,433	^R 309	^R 1,343	^R 1,738	^R 2,551	^R 2,230	^R 2,237	^R 2,784	-2	7,562
May	354	^R 1,358	^R 239	^R 1,390	^R 1,711	^R 2,607	^R 2,291	^R 2,298	^R 3,058	(s)	^R 7,652
June	267	1,506	^R 199	^R 1,441	^R 1,672	^R 2,571	^R 2,258	^R 2,264	^R 3,386	3	^R 7,784
July	254	1,676	^R 193	^R 1,494	^R 1,755	^R 2,672	^R 2,379	^R 2,386	^R 3,646	6	8,234
August	250	1,649	^R 195	^R 1,489	^R 1,762	^R 2,687	^R 2,383	^R 2,390	^R 3,625	5	8,219
September	277	1,458	^R 214	^R 1,388	^R 1,753	^R 2,589	^R 2,215	^R 2,221	^R 3,197	2	7,658
October	378	^R 1,352	^R 273	^R 1,397	^R 1,826	^R 2,671	^R 2,349	^R 2,355	^R 2,950	-4	^R 7,772
November	726	1,772	^R 443	^R 1,539	^R 1,806	^R 2,658	^R 2,230	^R 2,237	^R 3,001	1	8,208
December	916	2,158	^R 516	^R 1,627	^R 1,871	^R 2,695	^R 2,319	^R 2,326	^R 3,184	1	8,808
Total	^R 7,117	^R 21,555	^R 4,340	^R 18,213	^R 21,334	^R 31,569	^R 27,043	^R 27,122	^R 38,626	25	^R 98,484
2015 January	1,146	^R 2,572	^R 635	^R 1,785	^R 1,927	^R 2,727	^R 2,225	^R 2,232	3,383	4	^R 9,320
February	1,093	2,365	^R 613	^R 1,696	^R 1,754	^R 2,518	^R 2,016	^R 2,024	^R 3,125	3	^R 8,606
March	810	1,978	^R 470	^R 1,546	^R 1,821	^R 2,593	^R 2,327	^R 2,334	3,023	(s)	8,451
April	462	1,368	^R 296	^R 1,342	^R 1,725	^R 2,510	^R 2,243	^R 2,250	^R 2,742	-1	7,468
May	^R 317	1,323	^R 219	^R 1,375	^R 1,737	^R 2,592	^R 2,350	^R 2,357	^R 3,023	1	7,647
June	^R 243	1,507	^R 184	^R 1,437	^R 1,730	^R 2,610	^R 2,331	^R 2,337	^R 3,405	4	7,896
July	235	1,759	^R 186	^R 1,530	^R 1,799	^R 2,692	^R 2,451	^R 2,458	^R 3,768	6	^R 8,445
August	231	1,710	190	1,506	^R 1,787	^R 2,666	^R 2,443	^R 2,450	^R 3,680	4	^R 8,336
September	230	1,472	^R 190	^R 1,401	^R 1,693	^R 2,509	^R 2,307	^R 2,313	3,275	2	7,697
October	^R 368	^R 1,351	^R 274	^R 1,392	^R 1,738	^R 2,541	^R 2,356	^R 2,362	2,910	-5	^R 7,641
November	577	1,529	368	1,438	1,715	2,501	2,245	2,251	2,814	-3	7,717
11-Month Total	5,712	18,932	3,625	16,450	19,427	28,460	25,295	25,367	35,149	15	89,223
2014 11-Month Total	6,203	19,401	3,824	16,584	19,462	28,872	24,723	24,796	35,440	23	89,676
2013 11-Month Total	5,800	18,802	3,572	16,192	19,330	28,652	24,445	24,516	35,016	-2	88,161

^a Commercial sector, including commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

^b Industrial sector, including industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

^c Electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public.

^d Through 1988, data are for electric utilities only. Beginning in 1989, data are for electric utilities and independent power producers.

^e See "Primary Energy Consumption" in Glossary.

^f Total energy consumption in the end-use sectors consists of primary energy consumption, electricity retail sales, and electrical system energy losses. See Note 1, "Electrical System Energy Losses," at end of section.

^g A balancing item. The sum of primary consumption in the five energy-use sectors equals the sum of total consumption in the four end-use sectors. However, total energy consumption does not equal the sum of the sectoral components due

to the use of sector-specific conversion factors for coal and natural gas.

^h Primary energy consumption total. See Table 1.3.

R=Revised. (s)=Less than 0.5 trillion Btu and greater than -0.5 trillion Btu.

Notes: • Data are estimates, except for the electric power sector. • See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 7.

• See Note 2, "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>

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

Sources: • End-Use Sectors: Tables 2.2–2.5. • Electric Power Sector:

Table 2.6. • Balancing Item: Calculated as primary energy total consumption

minus the sum of total energy consumption in the four end-use sectors.

• Primary Total: Table 1.3.