

Table 2.1 Energy Consumption by Sector
(Trillion Btu)

	End-Use Sectors								Electric Power Sector ^{c,d}	Balancing Item ^g	Primary Total ^h
	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	6,556	16,944	3,896	13,320	21,180	31,810	22,366	22,420	30,495	-9	84,484
1995 Total	6,934	18,517	4,100	14,690	22,718	33,970	23,796	23,851	33,479	3	91,031
2000 Total	7,156	20,421	4,278	17,175	22,823	34,662	26,495	26,555	38,062	2	98,817
2001 Total	6,864	20,038	4,085	17,137	21,793	32,719	26,219	26,282	37,215	-6	96,170
2002 Total	6,907	20,786	4,132	17,346	21,798	32,661	26,785	26,846	38,016	5	97,643
2003 Total	7,232	21,119	4,298	17,346	21,534	32,553	26,826	26,900	38,028	-1	97,917
2004 Total	6,987	21,081	4,232	17,655	22,411	33,516	27,764	27,843	38,701	-6	100,090
2005 Total	6,901	21,613	4,052	17,853	21,410	32,442	28,199	28,280	39,626	(s)	100,188
2006 Total	6,154	20,670	3,747	17,707	21,529	32,391	28,638	28,717	39,417	(s)	99,484
2007 Total	6,589	21,519	3,922	18,253	21,363	32,385	28,771	28,858	40,371	-1	101,015
2008 Total	6,889	21,668	4,100	18,402	20,528	31,334	27,404	27,486	39,969	1	98,891
2009 Total	6,633	21,077	4,055	17,887	18,756	28,466	26,605	26,687	38,069	(s)	94,118
2010 Total	6,540	21,795	4,023	18,058	20,278	30,526	26,978	27,059	39,619	7	97,444
2011 Total	6,392	21,300	4,062	17,979	20,456	30,843	26,632	26,712	39,293	8	96,842
2012 Total	5,672	19,858	3,725	17,422	20,742	30,915	26,144	26,219	38,131	2	94,416
2013 Total	6,704	21,067	4,163	17,932	21,263	31,409	26,671	26,750	38,357	-1	97,157
2014 January	1,238	2,774	R 671	R 1,865	1,947	2,787	2,144	R 2,152	3,578	4	9,583
February	1,038	2,321	R 586	R 1,628	R 1,722	R 2,475	R 1,987	R 1,994	3,085	3	8,421
March	881	2,064	513	1,620	1,781	R 2,614	R 2,214	R 2,221	3,130	(s)	8,519
April	491	1,422	R 313	R 1,347	R 1,743	2,556	R 2,221	R 2,228	2,785	-3	7,550
May	343	1,348	R 243	R 1,394	1,714	2,610	R 2,283	R 2,290	3,059	-1	7,641
June	257	1,496	R 203	1,446	1,675	R 2,574	R 2,250	R 2,256	3,387	2	7,775
July	244	1,666	R 197	1,499	1,765	2,682	R 2,371	R 2,377	3,647	4	8,228
August	240	1,639	R 198	1,493	R 1,767	2,693	R 2,374	R 2,381	3,626	4	8,209
September	266	1,448	R 216	1,391	R 1,760	2,597	R 2,207	R 2,213	3,198	1	7,648
October	366	1,341	275	R 1,399	1,827	R 2,672	2,340	R 2,347	2,951	-3	7,756
November	714	1,759	445	R 1,540	1,819	2,671	R 2,219	R 2,226	3,000	-3	8,194
December	903	2,145	R 517	R 1,628	1,887	R 2,710	R 2,307	R 2,313	3,183	-3	8,794
Total	6,980	21,419	R 4,378	R 18,253	R 21,407	R 31,643	R 26,917	R 26,996	38,629	6	98,317
2015 January	R 1,139	R 2,542	R 666	R 1,803	R 1,928	R 2,739	R 2,179	R 2,186	3,357	2	9,271
February	R 1,085	R 2,338	R 639	R 1,706	R 1,758	R 2,534	R 2,012	R 2,019	3,103	3	8,599
March	R 798	R 1,950	R 499	R 1,559	R 1,826	R 2,610	R 2,297	R 2,304	3,002	(s)	8,422
April	R 447	R 1,339	R 323	R 1,353	R 1,732	R 2,527	R 2,235	R 2,241	2,723	-2	7,459
May	R 307	R 1,298	R 251	R 1,391	R 1,759	R 2,623	R 2,319	R 2,325	3,002	(s)	7,637
June	R 235	R 1,482	R 216	R 1,452	R 1,746	R 2,639	R 2,313	R 2,319	3,383	3	7,896
July	R 226	R 1,731	R 219	R 1,544	R 1,807	R 2,712	R 2,425	R 2,431	3,741	6	8,423
August	R 224	R 1,683	R 223	R 1,520	R 1,793	R 2,685	R 2,406	R 2,412	3,655	6	8,307
September	R 223	R 1,448	R 221	R 1,414	R 1,700	R 2,527	R 2,281	R 2,287	3,251	4	7,680
October	R 363	R 1,331	R 307	R 1,407	R 1,727	R 2,539	R 2,329	R 2,336	2,886	-1	7,612
November	R 577	R 1,515	R 400	R 1,454	R 1,710	R 2,504	R 2,195	R 2,201	2,792	-1	7,672
December	R 782	R 1,906	R 479	R 1,554	R 1,815	R 2,602	R 2,297	R 2,304	2,993	-1	8,365
Total	R 6,405	R 20,558	R 4,443	R 18,159	R 21,301	R 31,244	R 27,287	R 27,364	37,890	19	97,344
2016 January	R 1,098	R 2,444	R 647	R 1,778	R 1,872	R 2,653	R 2,177	R 2,184	3,265	R 4	R 9,064
February	R 891	R 2,033	R 550	R 1,563	R 1,772	R 2,500	R 2,111	R 2,118	2,890	(s)	R 8,215
March	R 624	R 1,616	R 417	R 1,459	R 1,790	R 2,542	R 2,355	R 2,361	2,792	-4	R 7,974
April	R 479	R 1,368	R 339	R 1,363	R 1,669	R 2,434	R 2,273	R 2,279	2,684	R -3	R 7,442
May	R 339	R 1,318	R 274	R 1,398	R 1,681	R 2,496	R 2,361	R 2,367	2,924	-1	R 7,578
June	R 247	R 1,556	R 230	R 1,484	R 1,667	R 2,508	R 2,384	R 2,391	3,412	R 5	R 7,944
July	R 238	R 1,848	R 231	R 1,583	R 1,716	R 2,587	R 2,450	R 2,457	3,840	7	8,482
August	R 222	R 1,797	R 230	R 1,587	R 1,817	R 2,680	R 2,461	R 2,467	3,801	5	R 8,537
September	R 246	R 1,510	R 241	R 1,445	R 1,723	R 2,503	R 2,317	R 2,323	3,254	3	7,784
October	344	1,353	302	1,421	1,776	2,553	2,332	2,339	2,911	-3	7,662
10-Month Total	4,728	16,843	3,461	15,082	17,483	25,456	23,223	23,286	31,772	15	80,681
2015 10-Month Total	5,047	17,142	3,564	15,149	17,775	26,135	22,795	22,859	32,104	21	81,306
2014 10-Month Total	5,365	17,519	3,417	15,082	17,701	26,260	22,391	22,458	32,445	11	81,330

^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.