

**Table 2.1a Energy Consumption by Sector, Selected Years, 1949-2003**  
(Trillion Btu)

Year	End-Use Sectors								Electric Power Sector <sup>3</sup>	Adjustments <sup>4</sup>	Total
	Residential		Commercial <sup>1</sup>		Industrial <sup>2</sup>		Transportation				
	Primary	Total	Primary	Total	Primary	Total	Primary	Total	Primary		
1949	4,475	5,614	2,661	3,661	12,627	14,717	7,880	7,990	4,339	(s)	31,982
1950	4,848	6,007	2,824	3,883	13,881	16,233	8,384	8,493	4,679	(s)	34,616
1955	5,633	7,303	2,548	3,882	16,091	19,472	9,475	9,551	6,461	(s)	40,208
1960	6,689	9,078	2,702	4,589	16,977	20,823	10,560	10,597	8,158	(s)	45,087
1965	7,328	10,689	3,150	5,820	20,124	25,075	12,400	12,434	11,014	(s)	54,017
1970	8,353	13,798	4,196	8,307	22,975	29,641	16,061	16,098	16,259	(s)	67,844
1971	8,457	14,278	4,283	8,681	22,732	29,601	16,693	16,729	17,124	(s)	69,289
1972	8,655	14,891	4,369	9,145	23,532	30,953	17,681	17,716	18,466	(s)	72,704
1973	8,250	14,930	4,381	9,507	24,741	32,653	18,576	18,612	19,753	7	75,708
1974	7,928	14,683	4,221	9,363	23,816	31,819	18,086	18,119	19,933	7	73,991
1975	8,006	14,842	4,023	9,466	21,454	29,447	18,209	18,244	20,307	1	71,999
1976	8,408	15,441	4,333	10,035	22,685	31,430	19,065	19,099	21,513	8	76,012
1977	8,207	15,689	4,217	10,177	23,193	32,307	19,784	19,820	22,591	7	78,000
1978	8,272	16,156	4,269	10,481	23,733	32,733	20,580	20,615	23,587	2	79,986
1979	7,934	15,842	4,333	10,627	24,211	33,962	20,436	20,471	23,987	2	80,903
1980	7,504	15,848	4,097	10,594	22,673	32,152	19,658	19,696	24,359	-1	78,289
1981	7,103	15,353	3,831	10,638	21,404	30,836	R19,476	R19,513	24,525	3	R76,342
1982	7,163	15,577	3,859	10,880	19,113	27,704	R19,051	R19,088	24,063	4	R73,253
1983	6,834	15,459	3,827	10,952	18,598	27,511	R19,133	R19,176	24,705	3	R73,101
1984	7,123	15,908	4,043	11,517	20,219	29,654	R19,608	R19,655	25,741	3	R76,736
1985	7,086	16,023	3,714	11,471	19,473	28,891	R20,042	R20,089	26,158	-4	R76,469
1986	6,912	16,026	3,674	11,628	19,092	28,334	R20,741	R20,790	26,359	3	R76,782
1987	6,972	16,359	3,752	11,965	19,960	29,433	R21,421	R21,471	27,124	-3	R79,225
1988	7,377	17,197	3,974	12,597	20,868	30,728	R22,268	R22,320	28,354	3	R82,844
1989	7,614	17,893	3,981	13,185	20,883	31,390	R22,426	R22,480	<sup>3</sup> 30,044	9	R84,957
1990	6,604	17,043	3,850	13,321	21,209	31,891	R22,368	R22,421	30,647	-9	R84,668
1991	6,791	17,514	3,896	13,494	20,843	31,467	R22,067	R22,120	30,999	1	R84,595
1992	6,999	17,456	3,941	13,438	21,770	32,637	R22,365	R22,418	30,873	(s)	R85,949
1993	7,185	18,312	3,923	13,819	R21,758	R32,688	22,716	22,770	32,006	-10	R87,578
1994	7,036	18,223	3,970	14,099	22,384	33,565	23,312	23,367	32,551	-6	89,248
1995	7,049	18,679	4,054	14,687	22,706	34,003	23,793	23,849	33,616	3	91,221
1996	7,555	19,642	4,226	15,170	23,428	34,969	24,384	24,439	34,626	4	94,224
1997	7,068	19,047	4,248	15,679	23,684	35,243	24,697	24,752	35,024	6	94,727
1998	6,454	19,044	3,963	15,972	23,166	34,876	25,203	25,258	36,363	-3	95,146
1999	6,831	19,654	4,008	16,371	22,938	34,791	25,894	25,951	37,097	6	96,774
2000	7,204	20,511	R4,223	R17,160	22,805	34,681	26,492	26,552	R38,180	2	R98,905
2001	R6,909	R20,247	R4,044	R17,323	R21,834	R32,527	R26,216	R26,276	R37,372	R4	R96,378
2002	R6,949	20,937	R4,116	R17,566	R22,126	R32,859	R26,596	R26,653	R38,228	R11	R98,026
2003 <sup>P</sup>	7,242	21,229	4,178	17,548	21,690	32,524	26,800	26,857	38,248	-3	98,156

<sup>1</sup> Commercial sector, including commercial combined-heat-and-power (CHP) and commercial electricity-only plants.

<sup>2</sup> Industrial sector, including industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

<sup>3</sup> Electricity-only and combined-heat-and-power (CHP) plants within the NAICS (North American Industry Classification System) 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only; beginning in 1989, data are for electric utilities and independent power producers.

<sup>4</sup> 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 natural gas and coal.

R=Revised. P=Preliminary. (s)=Less than 0.5 trillion Btu.

Notes: • Primary consumption includes coal, natural gas, petroleum, nuclear electric power, hydroelectric power, wood, waste, alcohol fuels, geothermal, solar, wind, coal coke net imports, and electricity net imports. • Total consumption includes primary consumption, electricity retail sales, and electrical system energy losses. See Note, "Electrical System Energy Losses," at end of section. • See Note 2, "Classification of Power Plants Into Energy-Use Sectors," at end of Section 8. • Totals may not equal sum of components due to independent rounding.

Web Page: For data not shown for 1951-1969, see <http://www.eia.doe.gov/emeu/aer/enduse.html>.

Sources: Tables 2.1b-2.1f.