

Table 2.1 Energy Consumption by Sector
(Quadrillion Btu)

	End-Use Sectors								Electric Power Sector ^{c,d}	Adjustments ^e	Total ^b
	Residential		Commercial ^a		Industrial ^b		Transportation				
	Primary	Total	Primary	Total	Primary	Total	Primary	Total			
1973 Total	8.250	14.930	4.381	9.507	24.741	32.653	18.576	18.612	19.753	0.007	75.708
1974 Total	7.928	14.683	4.221	9.363	23.816	31.819	18.086	18.119	19.933	.007	73.991
1975 Total	8.006	14.842	4.023	9.466	21.454	29.447	18.209	18.244	20.307	.001	71.999
1976 Total	8.408	15.441	4.333	10.035	22.685	31.429	19.065	19.099	21.513	.008	76.012
1977 Total	8.207	15.689	4.217	10.177	23.193	32.307	19.784	19.820	22.591	.007	78.000
1978 Total	8.272	16.156	4.269	10.481	23.277	32.733	20.580	20.615	23.587	.002	79.986
1979 Total	7.934	15.842	4.333	10.627	24.211	33.962	20.436	20.471	23.987	.002	80.903
1980 Total	7.504	15.848	4.097	10.594	22.673	32.152	19.658	19.696	24.359	-.001	78.289
1981 Total	7.103	15.353	3.831	10.638	21.404	30.836	19.476	19.513	24.525	.003	76.342
1982 Total	7.163	15.577	3.859	10.880	19.112	27.704	19.051	19.088	24.063	.004	73.253
1983 Total	6.834	15.459	3.827	10.952	18.598	27.511	19.133	19.176	24.705	.003	73.101
1984 Total	6.992	15.777	3.989	11.463	20.208	29.643	19.804	19.851	25.741	.003	76.736
1985 Total	6.992	15.928	3.708	11.465	19.540	28.958	20.075	20.122	26.158	-.004	76.469
1986 Total	6.812	15.927	3.647	11.600	19.133	28.375	20.828	20.877	26.359	.003	76.782
1987 Total	6.846	16.233	3.738	11.951	20.046	29.519	21.474	21.524	27.124	-.003	79.225
1988 Total	7.249	17.069	3.948	12.571	20.958	30.818	22.331	22.382	28.354	.003	82.844
1989 Total	7.495	17.774	3.952	13.156	20.888	31.396	22.568	22.622	30.044	.009	84.957
1990 Total	6.460	16.900	3.810	13.281	21.235	31.918	22.535	22.589	30.647	-.020	84.668
1991 Total	6.692	17.414	3.860	13.458	20.903	31.527	22.142	22.195	30.999	.001	84.595
1992 Total	6.883	17.339	3.898	13.394	21.806	32.673	22.489	22.542	30.873	(s)	85.949
1993 Total	7.122	18.249	3.892	13.788	21.738	32.668	22.830	22.883	32.006	-.010	87.578
1994 Total	6.949	18.135	3.930	14.059	22.376	33.557	23.448	23.503	32.551	-.006	89.248
1995 Total	7.022	18.653	4.032	14.665	22.643	33.941	23.905	23.960	33.616	.003	91.221
1996 Total	7.556	19.643	4.218	15.161	23.364	34.905	24.456	24.511	34.626	.004	94.224
1997 Total	7.088	19.067	4.248	15.679	23.608	35.167	24.753	24.808	35.024	.006	94.727
1998 Total	6.462	19.052	3.956	15.964	23.067	34.777	25.301	25.357	36.363	-.003	95.146
1999 Total	6.810	19.634	3.984	16.347	22.826	34.679	26.050	26.108	37.097	.006	96.774
2000 Total	7.147	20.453	4.192	17.129	22.740	34.616	26.645	26.705	38.180	.002	98.905
2001 Total	6.909	20.247	4.044	17.323	21.834	32.527	26.215	26.276	37.372	.004	96.378
2002 January	1.048	2.323	.550	1.604	1.970	2.799	2.120	2.124	3.162	-.001	8.849
February	.910	1.935	.495	1.445	1.807	2.611	1.938	1.942	2.782	-.004	7.928
March	.855	1.925	.467	1.500	1.928	2.799	2.196	2.200	2.978	-.003	8.421
April	.577	1.532	.345	1.377	1.807	2.682	2.188	2.193	2.866	-.002	7.782
May	.402	1.394	.259	1.380	1.840	2.772	2.279	2.284	3.050	.000	7.830
June	.299	1.524	.210	1.431	1.751	2.687	2.258	2.263	3.388	.004	7.910
July	.271	1.775	.204	1.531	1.824	2.791	2.340	2.346	3.803	.009	8.452
August	.257	1.731	.202	1.492	1.841	2.795	2.342	2.347	3.724	.008	8.374
September	.264	1.484	.204	1.370	1.758	2.651	2.178	2.183	3.284	.004	7.691
October	.414	1.428	.271	1.392	1.884	2.786	2.233	2.238	3.042	-.001	7.843
November	.661	1.658	.385	1.432	1.869	2.755	2.209	2.214	2.935	-.002	8.057
December	.987	2.223	.527	1.616	1.817	2.701	2.345	2.349	3.214	-.001	8.888
Total	6.946	20.934	4.118	17.568	22.096	32.830	26.626	26.683	38.228	.011	98.026
2003 January	R 1.208	R 2.569	R .638	R 1.746	R 1.949	R 2.822	2.140	2.144	3.346	.001	R 9.281
February	R 1.108	R 2.273	.586	1.551	R 1.844	R 2.654	1.991	R 1.996	2.943	-.003	8.470
March	R .875	R 1.975	.481	1.516	R 1.866	R 2.733	2.204	2.208	3.006	-.004	8.429
April	R .589	R 1.511	.341	1.339	R 1.772	R 2.655	2.184	2.188	2.806	-.005	R 7.688
May	.394	1.395	.246	1.352	R 1.748	R 2.683	R 2.251	2.255	3.047	-.001	R 7.684
June	.292	1.421	.199	1.360	R 1.652	R 2.595	2.243	2.248	3.238	.001	R 7.625
July	.273	1.719	.200	R 1.495	R 1.772	R 2.728	2.336	2.341	3.702	.004	R 8.288
August	.263	1.733	.202	1.501	R 1.783	R 2.759	2.391	2.397	3.750	.006	R 8.395
September	.278	1.439	.200	1.314	R 1.746	R 2.611	2.224	2.229	3.144	.001	R 7.594
October	.396	1.367	.254	1.360	R 1.880	R 2.801	2.292	2.297	3.004	-.001	R 7.824
November	.590	1.569	.335	1.400	R 1.836	R 2.747	2.201	2.206	2.960	-.002	R 7.920
December	.971	2.247	.503	1.627	R 1.891	R 2.794	2.349	2.354	3.307	-.001	R 9.021
Total	R 7.236	R 21.226	R 4.185	R 17.557	R 21.741	R 32.577	26.805	26.863	38.255	-.005	R 98.219
2004 January	R 1.231	R 2.646	R .621	R 1.727	1.968	R 2.864	2.188	R 2.195	3.424	(s)	9.432
February	1.087	R 2.306	.574	R 1.586	1.896	R 2.755	2.106	R 2.113	3.097	-.001	8.759
March	R .795	R 1.866	.443	R 1.473	1.912	R 2.813	2.257	R 2.262	3.008	-.004	8.410
April	R .564	R 1.487	.330	R 1.332	R 1.788	R 2.690	2.252	R 2.258	2.833	-.004	R 7.763
May	.367	R 1.410	.235	R 1.390	R 1.840	R 2.848	2.310	R 2.316	3.211	(s)	R 7.965
June	R .290	R 1.526	.200	R 1.384	R 1.745	R 2.704	R 2.286	R 2.292	R 3.384	.003	R 7.908
July	.281	1.715	.198	1.475	1.786	2.766	2.388	2.394	3.697	.003	8.353
7-Month Total	4.615	12.955	2.601	10.366	12.936	19.440	15.787	15.831	22.654	-.003	58.589
2003 7-Month Total	4.738	12.861	2.690	10.359	12.605	18.871	15.349	15.381	22.090	-.007	57.465
2002 7-Month Total	4.363	12.408	2.530	10.268	12.927	19.142	15.320	15.352	22.029	.003	57.173

^a Commercial sector fuel use, including that at commercial combined-heat-and-power (CHP) and commercial electricity-only plants. See note at end of Section 7.

^b Industrial sector fuel use, including that at industrial combined-heat-and-power (CHP) and industrial electricity-only plants. See note at end of Section 7.

^c The electric power sector comprises 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 consumption at electric utilities only. Beginning in 1989, data also include consumption at independent power producers.

^e 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.

R=Revised. (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. • Totals may not equal sum of components due to independent rounding.

• Geographic coverage is the 50 States and the District of Columbia.

Web Page: <http://www.eia.doe.gov/emeu/mer/consump.html>

Additional Notes and Sources: See Tables 2.2-2.6 and end of section.