

Table 3.4 Consumer Expenditure Estimates for Energy, 1970-2000
(Million Nominal Dollars)

Year	Primary Energy ¹													Electric Utility Fuel ^{5,6}	Retail Electricity ⁷	Total Energy ⁸
	Coal	Coal Coke Net Imports ²	Natural Gas	Petroleum						Nuclear Fuel	Wood and Waste	Total ⁵				
				Distillate Fuel Oil	Jet Fuel	LPG ³	Motor Gasoline	Residual Fuel Oil	Other ⁴				Total			
1970	4,630	-75	10,891	6,253	1,441	2,446	31,596	2,046	4,159	47,942	44	438	63,870	-4,316	23,345	82,898
1971	4,902	-40	12,065	6,890	1,582	2,531	33,478	2,933	4,429	51,844	73	446	69,290	-5,441	26,202	90,051
1972	5,415	-26	13,198	7,552	1,682	2,889	35,346	3,458	4,756	55,682	104	476	74,848	-6,473	29,712	98,088
1973	6,243	7	13,933	9,524	2,001	3,933	39,667	4,667	5,300	65,091	177	502	85,953	-7,817	33,774	111,910
1974	11,118	150	16,380	15,217	3,208	5,273	54,194	10,547	8,264	96,704	259	544	125,155	-14,391	42,586	153,350
1975	13,021	82	20,061	15,680	4,193	5,231	59,446	10,374	8,448	103,372	448	534	137,517	-16,396	50,680	171,802
1976	14,051	44	25,097	18,402	4,567	5,993	64,977	11,648	9,880	115,468	520	622	155,802	-18,923	56,972	193,852
1977	15,416	67	29,602	22,004	5,517	6,824	70,591	14,381	11,719	131,036	743	694	177,558	-23,392	66,225	220,391
1978	17,551	362	33,185	23,587	6,205	6,621	74,513	13,747	13,294	137,967	915	782	190,762	-25,746	74,159	239,175
1979	20,376	259	40,785	32,854	8,603	9,383	95,916	17,656	18,760	183,173	941	964	246,498	-31,031	82,051	297,518
1980	22,607	-78	51,061	40,797	13,923	10,926	124,408	21,573	26,001	237,628	1,189	1,252	313,659	-37,435	98,095	374,319
1981	26,159	-31	60,544	48,200	15,607	11,900	138,138	22,668	28,445	264,957	1,436	1,452	354,517	-43,275	116,455	427,697
1982	26,349	-52	68,292	44,087	14,974	12,925	130,305	17,632	22,355	242,279	1,684	1,475	340,027	-41,311	127,393	426,109
1983	26,987	-44	72,000	41,846	13,979	14,083	115,803	14,099	21,536	221,345	1,859	1,504	323,652	-41,336	134,731	417,047
1984	29,021	-22	77,169	44,580	15,097	14,143	114,429	14,410	22,576	225,234	2,384	1,552	335,336	-43,378	142,420	434,379
1985	29,673	-34	72,938	43,759	14,747	13,545	118,048	11,493	22,004	223,597	2,878	1,493	330,545	-42,507	149,233	437,271
1986	27,847	-40	59,702	34,995	10,505	12,694	91,529	7,486	17,579	174,788	3,061	1,319	266,677	-35,729	151,793	382,741
1987	27,526	7	58,019	37,587	11,448	12,859	99,864	8,062	17,581	187,400	3,378	1,299	277,629	-36,584	154,685	395,730
1988	28,329	116	61,089	38,593	11,318	12,775	103,323	7,259	16,674	189,941	4,057	1,358	284,890	-37,381	162,063	409,572
1989	28,271	137	65,383	43,246	13,434	12,154	112,720	8,354	16,965	206,872	3,939	1,656	306,212	-38,793	169,332	436,752
1990	28,637	22	64,102	49,430	17,784	13,680	126,558	8,707	19,169	235,328	4,104	1,678	333,764	-38,287	176,737	472,214
1991	28,290	44	64,697	45,181	14,609	14,922	123,118	6,786	18,160	222,776	4,073	1,782	321,763	-36,482	184,814	470,095
1992	27,972	126	68,400	45,110	13,559	14,161	125,249	5,575	18,267	221,923	3,802	1,792	324,105	-35,761	186,954	475,298
1993	28,408	96	75,941	45,885	13,002	13,961	126,560	5,439	18,250	223,096	3,597	1,673	332,895	-36,658	196,579	492,816
1994	27,946	214	77,716	47,240	12,474	16,253	130,068	5,288	18,654	229,976	3,777	1,893	341,728	-36,057	200,883	506,553
1995	27,632	234	74,150	47,845	12,525	16,250	136,647	4,667	19,175	237,110	3,810	1,877	345,040	-34,765	205,932	516,207
1996	28,168	156	85,634	56,675	15,770	21,159	148,344	5,297	21,202	268,447	3,624	2,059	388,224	-36,635	211,011	562,600
1997	28,276	170	91,736	56,199	15,000	19,861	149,668	5,211	21,683	267,621	3,355	1,817	393,131	-37,765	213,645	569,011
1998	28,139	188	81,628	48,763	11,239	15,343	132,730	4,288	20,004	232,367	3,568	1,813	347,627	-37,527	216,928	527,028
1999	27,621	140	83,559	54,996	13,878	19,147	149,260	4,300	21,332	262,912	3,558	2,341	379,913	-36,490	216,737	560,161
2000	28,728	146	115,910	78,488	23,636	29,851	193,999	9,740	26,312	362,026	3,542	2,441	512,910	-41,375	231,653	703,188

¹ "Primary Energy" expenditure estimates are for all sectors, including electric utilities.

² Values derive from U.S. Department of Commerce, Bureau of the Census, "Monthly Report IM-145" and "Monthly Report EM-545," and may differ slightly from those shown on Table 3.7, which derive from Bureau of the Census, *U.S. International Trade in Goods and Services*. FT600 series.

³ Liquefied petroleum gases.

⁴ Asphalt and road oil, aviation gasoline, kerosene, lubricants, petrochemical feedstocks, petroleum coke, special naphthas, waxes, and miscellaneous petroleum products.

⁵ Includes net imports of electricity generated from nonrenewable energy sources, which are not separately displayed.

⁶ Expenditure estimates for primary energy at electric utilities. Values are negative so the columns will

sum to the "Total Energy" column.

⁷ Retail electricity expenditures by ultimate customers, reported by electric utilities and other energy service providers.

⁸ "Total Energy" expenditure estimates exclude primary energy at electric utilities, but include retail electricity.

Notes: • There are no direct fuel costs for hydroelectric, geothermal, wind, or solar energy. • Totals may not equal the sum of components due to independent rounding.

Web Page: http://www.eia.doe.gov/emeu/states/sep_prices/total/pdf/pr_us.pdf.

Source: Energy Information Administration, State Energy Data 2000 (March 2003), Table 1.