

Table 3.3 Consumer Price Estimates for Energy, 1970-2000
(Nominal Dollars per Million Btu)

Year	Primary Energy ¹												Electric Utility Fuel ^{5,6}	Retail Electricity ⁷	Total Energy ^{4,8}
	Coal	Natural Gas	Petroleum							Nuclear Fuel	Wood and Waste	Total ^{4,5}			
			Distillate Fuel Oil	Jet Fuel	LPG ²	Motor Gasoline	Residual Fuel Oil	Other ³	Total						
1970	0.38	0.59	1.16	0.73	1.46	2.85	0.42	1.38	1.72	0.18	1.29	1.08	0.32	4.98	1.65
1971	0.42	0.63	1.22	0.77	1.49	2.90	0.58	1.44	1.79	0.18	1.31	1.15	0.38	5.30	1.76
1972	0.45	0.68	1.22	0.79	1.52	2.88	0.62	1.49	1.78	0.18	1.33	1.18	0.41	5.54	1.84
1973	0.48	0.73	1.46	0.92	2.02	3.10	0.75	1.57	1.97	0.19	1.39	1.29	0.46	5.86	2.02
1974	0.88	0.89	2.44	1.58	2.81	4.32	1.82	2.59	3.06	0.20	1.50	1.94	0.86	7.42	2.87
1975	1.03	1.18	2.60	2.05	2.97	4.65	1.93	2.92	3.35	0.24	1.50	2.19	0.96	8.61	3.33
1976	1.04	1.46	2.77	2.25	3.21	4.84	1.90	3.07	3.47	0.25	1.53	2.34	1.02	9.13	3.57
1977	1.11	1.76	3.11	2.59	3.65	5.13	2.14	3.25	3.73	0.27	1.58	2.57	1.16	10.11	3.98
1978	1.27	1.95	3.26	2.87	3.60	5.24	2.08	3.44	3.84	0.30	1.61	2.71	1.25	10.92	4.23
1979	1.36	2.31	4.69	3.90	4.50	7.11	2.83	4.69	5.23	0.34	1.88	3.47	1.48	11.78	5.21
1980	1.46	2.86	6.70	6.36	5.64	9.84	3.88	7.02	7.40	0.43	2.26	4.57	1.75	13.95	6.89
1981	1.64	3.43	8.03	7.57	6.18	10.94	4.91	8.63	8.68	0.48	2.53	5.24	2.00	16.14	8.03
1982	1.73	4.23	7.78	7.23	6.66	10.39	4.65	7.83	8.39	0.54	2.54	5.32	2.01	18.16	8.45
1983	1.70	4.72	7.32	6.53	7.17	9.12	4.50	7.58	7.77	0.58	2.43	5.11	1.98	18.62	8.39
1984	1.71	4.75	7.36	6.25	6.93	8.89	4.75	7.64	7.67	0.67	2.50	5.02	1.97	18.50	8.28
1985	1.69	4.61	7.18	5.91	6.54	9.01	4.30	7.52	7.62	0.71	2.41	4.91	1.85	19.05	8.36
1986	1.62	4.07	5.66	3.92	6.42	6.79	2.37	5.77	5.72	0.70	2.10	3.96	1.56	19.05	7.30
1987	1.53	3.77	5.94	4.03	6.06	7.23	2.86	5.59	6.03	0.71	2.07	3.98	1.52	18.74	7.33
1988	1.50	3.78	5.80	3.80	5.86	7.33	2.35	5.23	5.90	0.73	2.08	3.87	1.45	18.68	7.26
1989	1.49	3.85	6.45	4.39	5.53	8.02	2.72	5.47	6.43	0.70	1.74	4.10	1.48	18.98	7.59
1990	1.50	3.85	7.70	5.68	6.75	9.12	3.16	5.80	7.47	0.67	1.70	4.49	1.46	19.33	8.25
1991	1.49	3.78	7.28	4.83	6.79	8.93	2.62	5.72	7.19	0.63	1.75	4.31	1.37	19.85	8.20
1992	1.46	3.89	7.11	4.52	6.19	8.96	2.27	5.49	7.07	0.59	1.66	4.28	1.35	20.06	8.12
1993	1.43	4.16	7.10	4.29	6.20	8.83	2.25	5.47	7.01	0.56	1.58	4.30	1.35	20.38	8.22
1994	1.40	4.15	7.03	3.95	6.61	8.96	2.32	5.46	7.07	0.56	1.50	4.31	1.30	20.34	8.24
1995	1.38	3.81	7.02	4.00	6.54	9.22	2.46	5.72	7.29	0.54	1.42	4.28	1.23	20.30	8.24
1996	1.34	4.33	7.90	4.82	8.01	9.85	2.79	6.22	8.02	0.51	1.53	4.69	1.28	20.17	8.72
1997	1.32	4.63	7.70	4.53	7.42	9.81	2.93	5.91	7.87	0.51	1.42	4.72	1.30	20.15	8.78
1998	1.31	4.25	6.63	3.35	5.99	8.45	2.15	5.06	6.65	0.50	1.50	4.14	1.24	19.82	8.15
1999	1.28	4.26	7.24	4.01	6.64	9.31	2.30	5.32	7.33	0.47	1.60	4.42	1.22	19.37	8.34
2000	1.27	5.68	9.90	6.60	10.19	12.01	4.74	6.98	9.94	0.45	1.90	5.78	1.43	20.04	9.85

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

² Liquefied petroleum gases.

³ Consumption-weighted average price for asphalt and road oil, aviation gasoline, kerosene, lubricants, petrochemical feedstocks, petroleum coke, special naphthas, waxes, and miscellaneous petroleum products.

⁴ Includes coal coke imports and exports, which are not separately displayed. In 2000, coal coke imports averaged 2.66 dollars per million Btu, and coal coke exports averaged 3.64 dollars per million Btu.

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

⁶ Price estimates for primary energy at electric utilities.

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

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

Notes: • Consumer prices are intended to represent prices paid by consumers. As such they include taxes where data were available. • There are no direct fuel costs for hydroelectric, geothermal, wind, or solar energy.

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.