

Table 7.9 Coal Prices, Selected Years, 1949-2011
(Dollars per Short Ton)

Year	Bituminous Coal		Subbituminous Coal		Lignite ¹		Anthracite		Total	
	Nominal ²	Real ³	Nominal ²	Real ³	Nominal ²	Real ³	Nominal ²	Real ³	Nominal ²	Real ³
1949	4.90	⁴ R33.80	(⁴)	(⁴)	2.37	^R 16.35	8.90	^R 61.38	5.24	^R 36.14
1950	4.86	⁴ R33.16	(⁴)	(⁴)	2.41	^R 16.44	9.34	^R 63.73	5.19	^R 35.41
1955	4.51	⁴ R27.17	(⁴)	(⁴)	2.38	^R 14.34	8.00	^R 48.19	4.69	^R 28.25
1960	4.71	⁴ R25.31	(⁴)	(⁴)	2.29	^R 12.30	8.01	^R 43.04	4.83	^R 25.95
1965	4.45	⁴ R22.32	(⁴)	(⁴)	2.13	^R 10.68	8.51	^R 42.69	4.55	^R 22.82
1970	4.63	⁴ R25.89	(⁴)	(⁴)	1.86	^R 7.64	11.03	^R 45.32	6.34	^R 26.05
1975	4.19	⁴ R58.91	(⁴)	(⁴)	3.17	9.44	32.26	^R 96.04	19.35	^R 57.60
1976	4.20	⁴ R56.62	(⁴)	(⁴)	3.74	^R 10.53	33.92	^R 95.50	19.56	^R 55.07
1977	4.20	⁴ R54.50	(⁴)	(⁴)	4.03	^R 10.67	34.86	^R 92.26	19.95	^R 52.80
1978	4.22	⁴ R55.99	(⁴)	(⁴)	5.68	^R 14.05	35.25	^R 87.18	21.86	^R 54.06
1979	27.31	^R 62.35	9.55	^R 21.80	6.48	^R 14.80	41.06	^R 93.75	23.75	^R 54.23
1980	29.17	^R 61.04	11.08	^R 23.18	7.60	^R 15.90	42.51	^R 88.95	24.65	^R 51.58
1981	31.51	^R 60.28	12.18	^R 23.30	8.85	^R 16.93	44.28	^R 84.71	26.40	^R 50.51
1982	32.15	^R 57.97	13.37	^R 24.11	9.79	^R 17.65	49.85	^R 89.89	27.25	^R 49.14
1983	31.11	^R 53.96	13.03	^R 22.60	9.91	^R 17.19	52.29	^R 90.70	25.98	^R 45.06
1984	30.63	^R 51.21	12.41	^R 20.75	10.45	^R 17.47	48.22	^R 80.61	25.61	^R 42.81
1985	30.78	^R 49.94	12.57	^R 20.40	10.68	^R 17.33	45.80	^R 74.32	25.20	^R 40.89
1986	28.84	^R 45.78	12.26	^R 19.46	10.64	^R 16.89	44.12	^R 70.04	23.79	^R 37.77
1987	28.19	^R 43.49	11.32	^R 17.46	10.85	^R 16.74	43.65	^R 67.34	23.07	^R 35.59
1988	27.66	^R 41.26	10.45	^R 15.59	10.06	^R 15.00	44.16	^R 65.87	22.07	^R 32.92
1989	27.40	^R 39.38	10.16	^R 14.60	9.91	^R 14.24	42.93	^R 61.70	21.82	^R 31.36
1990	27.43	^R 37.96	9.70	^R 13.42	10.13	^R 14.02	39.40	^R 54.52	21.76	^R 30.11
1991	27.49	^R 36.74	9.68	^R 12.94	10.89	^R 14.55	36.34	^R 48.57	21.49	^R 28.72
1992	26.78	^R 34.96	9.68	^R 12.64	10.81	^R 14.11	34.24	^R 44.70	21.03	^R 27.46
1993	26.15	^R 33.40	9.33	^R 11.92	11.11	^R 14.19	32.94	^R 42.07	19.85	^R 25.35
1994	25.68	^R 32.12	8.37	^R 10.47	10.77	^R 13.47	36.07	^R 45.12	19.41	^R 24.28
1995	25.56	^R 31.32	8.10	9.93	10.83	^R 13.27	39.78	^R 48.75	18.83	^R 23.07
1996	25.17	^R 30.27	7.87	^R 9.46	10.92	^R 13.13	36.78	^R 44.23	18.50	^R 22.25
1997	24.64	^R 29.12	7.42	^R 8.77	10.91	^R 12.89	35.12	^R 41.50	18.14	^R 21.43
1998	24.87	^R 29.06	6.96	^R 8.13	11.08	^R 12.95	42.91	^R 50.14	17.67	^R 20.65
1999	23.92	^R 27.54	6.87	^R 7.91	11.04	^R 12.71	35.13	^R 40.45	16.63	^R 19.15
2000	24.15	^R 27.22	7.12	^R 8.02	11.41	^R 12.86	40.90	^R 46.10	16.78	^R 18.91
2001	25.36	^R 27.95	6.67	^R 7.35	11.52	^R 12.70	47.67	^R 52.54	17.38	^R 19.16
2002	26.57	^R 28.82	7.34	^R 7.96	11.07	^R 12.01	47.78	^R 51.82	17.98	^R 19.50
2003	26.73	^R 28.40	7.73	8.21	11.20	11.90	49.87	^R 52.98	17.85	^R 18.96
2004	30.56	^R 31.57	8.12	8.39	12.27	12.68	39.77	^R 41.09	19.93	^R 20.59
2005	36.80	36.80	8.68	8.68	13.49	13.49	41.00	41.00	23.59	23.59
2006	39.32	^R 38.09	9.95	9.64	14.00	13.56	43.61	^R 42.25	25.16	24.37
2007	40.80	^R 38.41	10.69	10.06	14.89	^R 14.02	52.24	^R 49.18	26.20	^R 24.66
2008	51.39	^R 47.33	12.31	^R 11.34	16.50	^R 15.20	60.76	^R 55.96	31.25	^R 28.78
2009	55.44	^R 50.52	13.35	^R 12.17	17.26	^R 15.73	57.10	^R 52.04	33.24	^R 30.29
2010	^R 60.88	^R 54.85	^R 14.11	^R 12.71	^R 18.76	^R 16.90	^R 59.51	^R 53.62	^R 35.61	^R 32.08
2011 ^E	57.64	50.85	15.80	13.94	19.38	17.10	70.99	62.62	36.91	32.56

¹ Because of withholding to protect company confidentiality, lignite prices exclude Texas for 1955–1977 and Montana for 1974–1978. As a result, lignite prices for 1974–1977 are for North Dakota only.

² See "Nominal Dollars" in Glossary.

³ In chained (2005) dollars, calculated by using gross domestic product implicit price deflators in Table D1. See "Chained Dollars" in Glossary.

⁴ Through 1978, subbituminous coal is included in "Bituminous Coal."

R=Revised. E=Estimate.

Note: Prices are free-on-board (F.O.B.) rail/barge prices, which are the F.O.B. prices of coal at the point of first sale, excluding freight or shipping and insurance costs. For 1949–2000, prices are for open market and captive coal sales; for 2001–2007, prices are for open market coal sales; for 2008 forward, prices are for open market and captive coal sales. See "Captive Coal," "Free on Board (F.O.B.)," and "Open Market Coal" in Glossary.

Web Pages: • For all data beginning in 1949, see <http://www.eia.gov/totalenergy/data/annual/#coal>.
• For related information, see <http://www.eia.gov/coal/>.

Sources: • 1949-1975—Bureau of Mines (BOM), *Minerals Yearbook*. • 1976—U.S. Energy Information Administration (EIA), Energy Data Report, *Coal—Bituminous and Lignite in 1976*, and BOM, *Minerals Yearbook*. • 1977 and 1978—EIA, Energy Data Reports, *Bituminous Coal and Lignite Production and Mine Operations*, and *Coal—Pennsylvania Anthracite*. • 1979—EIA, *Coal Production*, and Energy Data Report, *Coal—Pennsylvania Anthracite*. • 1980-1992—EIA, *Coal Production*, annual reports. • 1993-2000—EIA, *Coal Industry Annual*, annual reports and unpublished revisions. • 2001-2010—EIA, *Annual Coal Report*, annual reports. • 2011—EIA, Form EIA-7A, "Coal Production Report," and U.S. Department of Labor, Mine Safety and Health Administration, Form 7000-2, "Quarterly Mine Employment and Coal Production Report."