

Table ET5. Industrial sector energy price and expenditure estimates, selected years, 1970-2022, Wyoming

Year	Primary energy												Electricity ⁱ	Total energy ^{f,g,h}
	Coal			Natural gas ^a	Petroleum					Biomass	Total ^{f,g,h}			
	Coking coal	Steam coal	Total		Distillate fuel oil	HGL ^b	Motor gasoline ^c	Residual fuel oil	Other ^d	Total		Wood and waste ^{e,f}		
Prices in dollars per million Btu														
1970	—	0.42	0.42	0.24	0.80	1.26	2.93	0.55	0.68	1.00	1.49	0.55	3.23	0.76
1975	—	0.90	0.90	0.55	2.30	2.61	4.77	1.65	2.03	2.36	1.49	1.46	3.44	1.67
1980	—	1.72	1.72	2.32	5.44	5.28	10.28	3.55	4.15	5.17	1.49	3.68	5.12	3.85
1985	—	1.94	1.94	3.38	6.33	9.09	8.87	3.14	5.07	6.39	1.49	4.00	10.15	5.19
1990	—	1.12	1.12	2.94	6.19	6.86	8.66	2.46	3.67	5.77	1.06	2.86	10.18	4.46
1995	—	1.04	1.04	2.99	5.43	7.58	8.76	2.29	4.55	5.99	1.62	2.85	10.26	4.07
2000	—	1.23	1.23	3.89	7.03	12.61	11.91	2.99	3.99	6.63	1.22	3.78	9.83	4.87
2005	—	1.31	1.31	7.92	14.67	19.53	17.97	5.28	7.79	13.92	1.66	7.39	11.69	8.29
2006	—	1.37	1.37	8.55	17.38	22.59	20.32	4.97	12.80	17.38	1.73	9.12	11.85	9.67
2007	—	1.50	1.50	6.38	18.96	25.28	22.54	8.63	10.85	18.44	1.73	8.52	12.03	9.26
2008	—	1.57	1.57	7.32	24.92	30.22	25.98	12.36	9.64	22.89	1.73	11.03	13.11	11.48
2009	—	1.59	1.59	5.61	14.52	26.60	18.13	7.36	16.13	15.05	1.73	7.99	14.17	9.44
2010	—	1.67	1.67	4.76	18.58	23.28	22.09	8.94	21.28	19.37	1.73	9.31	14.59	10.52
2011	—	1.81	1.81	5.39	25.07	27.33	27.21	—	22.32	24.48	2.41	11.89	15.85	12.76
2012	—	1.90	1.90	4.71	25.18	19.60	27.90	—	21.92	24.42	2.41	11.34	17.67	12.68
2013	—	2.14	2.14	4.43	24.72	20.90	27.35	—	22.47	24.22	2.41	10.73	18.82	12.58
2014	—	2.32	2.32	5.66	23.53	22.56	26.68	—	22.84	23.42	2.97	11.48	19.37	13.23
2015	—	2.23	2.23	4.78	14.62	10.42	19.51	—	21.27	16.30	2.97	8.03	19.80	10.78
2016	—	2.14	2.14	3.69	11.76	10.28	17.40	—	R 18.17	R 13.47	2.97	R 5.95	20.29	9.20
2017	—	2.28	2.28	4.04	14.51	R 13.78	19.66	—	R 15.61	R 14.93	2.96	R 6.70	20.27	R 9.77
2018	—	2.35	2.35	3.69	18.16	R 15.17	22.56	—	R 18.37	R 18.26	2.91	R 7.56	19.66	R 10.03
2019	—	2.42	2.42	3.64	16.28	R 11.47	21.53	—	R 20.24	R 17.20	2.91	R 6.76	19.71	R 9.58
2020	—	2.44	2.44	3.87	11.45	R 10.66	18.48	—	R 17.38	R 13.12	2.91	R 5.80	20.16	R 8.90
2021	—	2.54	2.54	5.45	18.38	R 17.65	25.86	—	R 17.71	R 18.49	2.91	R 8.88	20.01	R 11.39
2022	—	2.81	2.81	8.13	28.83	18.72	32.24	—	26.52	28.11	2.91	12.76	20.19	14.37
Expenditures in million dollars														
1970	—	1.7	1.7	9.5	8.9	2.1	8.5	0.9	6.3	26.7	0.4	38.3	19.6	57.8
1975	—	10.6	10.6	16.7	47.3	4.0	14.8	11.1	12.4	89.7	0.3	117.3	32.5	149.8
1980	—	49.6	49.6	50.0	198.0	22.0	19.7	23.4	39.2	302.4	0.9	402.9	76.5	479.4
1985	—	63.9	63.9	55.3	90.7	34.6	24.7	(s)	62.4	212.4	1.0	332.6	202.7	535.3
1990	—	46.3	46.3	69.3	82.7	14.4	19.0	(s)	24.6	140.7	0.7	257.0	256.1	513.0
1995	—	44.0	44.0	141.6	59.9	32.8	20.2	(s)	22.2	135.1	0.3	321.0	227.7	548.8
2000	—	47.4	47.4	142.7	137.9	26.0	14.9	(s)	40.5	219.4	0.1	409.5	234.2	643.7
2005	—	41.4	41.4	317.7	267.4	17.8	45.9	2.8	31.3	365.2	0.2	724.4	303.9	1,028.3
2006	—	45.6	45.6	337.3	477.7	33.8	54.0	2.5	25.6	593.6	0.1	976.7	321.1	1,297.7
2007	—	51.6	51.6	247.8	505.5	26.1	36.6	3.3	34.3	605.6	0.1	905.1	341.3	1,246.4
2008	—	54.4	54.4	269.3	779.6	23.3	37.4	6.3	49.7	896.2	0.1	1,220.1	406.6	1,626.6
2009	—	48.5	48.5	179.7	413.5	7.2	25.7	0.9	131.3	578.6	0.1	806.9	437.3	1,244.2
2010	—	51.9	51.9	178.0	538.6	10.0	24.7	0.6	210.5	784.4	0.2	1,014.4	475.7	1,490.1
2011	—	58.9	58.9	209.6	842.6	14.3	27.8	—	246.6	1,131.3	0.1	1,400.0	526.9	1,926.8
2012	—	59.0	59.0	210.2	827.6	7.9	29.7	—	235.7	1,100.9	0.1	1,370.3	572.6	1,942.8
2013	—	67.1	67.1	179.0	696.7	10.5	29.4	—	204.7	941.4	0.1	1,187.7	618.8	1,806.5
2014	—	74.2	74.2	232.3	802.4	11.6	18.3	—	209.3	1,041.7	0.1	1,348.3	650.5	1,998.8
2015	—	65.5	65.5	204.2	392.5	4.5	23.4	—	187.9	608.3	0.1	878.2	660.2	1,538.4
2016	—	68.5	68.5	175.1	257.3	3.3	20.6	—	R 130.4	R 411.6	0.1	R 655.4	656.8	R 1,312.2
2017	—	72.0	72.0	196.6	350.8	R 1.8	23.3	—	R 112.5	R 488.5	0.1	R 757.2	667.2	R 1,424.4
2018	—	73.7	73.7	225.7	521.6	R 14.4	27.2	—	R 118.4	R 681.6	0.1	R 981.1	655.3	R 1,636.4
2019	—	74.5	74.5	211.0	369.0	R 5.0	26.6	—	R 118.2	R 518.9	0.1	R 804.5	652.6	R 1,457.1
2020	—	58.4	58.4	218.2	207.1	R 7.1	22.5	—	R 103.1	R 339.8	0.1	R 616.5	589.7	R 1,206.1
2021	—	66.6	66.6	249.7	452.6	R 20.2	30.9	—	R 117.6	R 621.3	0.1	R 937.8	614.4	R 1,552.1
2022	—	76.7	76.7	442.7	717.8	25.7	42.2	—	173.2	959.0	0.1	1,478.5	647.8	2,126.2

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in the expenditure series between 2014 and 2015 because of changes in consumption estimates from the source. See Consumption Technical Notes, Section 4.

^d Includes asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

^e Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of the use of wood and biomass waste beginning in 1989.

^g There are no direct fuel costs for hydroelectric, geothermal, solar, or wind energy.

^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

ⁱ Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

Where shown, R = Revised data and (s) = Value less than 0.05 million dollars.

Where shown, — = No consumption, including cases where adjustments were made. See explanation of adjustments in Section 7 of the Technical Notes.

Notes: · Expenditure totals may not equal sum of components due to independent rounding. · The industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>