

Table ET5. Industrial Sector Energy Price and Expenditure Estimates, Selected Years, 1970-2019, Idaho

Year	Primary Energy												Electricity Retail Sales	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	—	0.50	0.50	0.42	0.77	1.61	2.81	0.34	0.76	0.96	1.49	0.74	1.84	0.98
1975	—	0.87	0.87	1.11	2.40	3.42	4.81	2.01	2.15	2.60	1.49	1.80	2.70	1.96
1980	—	1.70	1.70	3.58	6.02	5.96	9.79	3.76	4.15	6.04	1.47	4.14	5.44	4.39
1985	—	1.85	1.85	4.32	6.46	10.28	9.31	3.67	5.52	6.84	1.47	4.55	7.69	5.46
1990	—	1.78	1.78	2.65	6.32	9.16	9.15	2.51	3.20	5.56	0.97	3.33	7.68	4.42
1995	—	1.79	1.79	3.56	5.71	7.65	9.27	2.31	3.67	5.09	1.19	3.43	8.23	4.51
2000	—	1.70	1.70	3.92	7.81	12.73	12.75	2.68	3.61	5.83	1.43	3.84	9.12	4.98
2001	—	1.69	1.69	6.32	7.01	14.01	11.94	2.88	4.04	6.31	1.98	4.78	10.87	6.05
2002	—	1.71	1.71	6.70	6.40	11.38	11.19	2.60	4.12	5.62	2.13	4.92	12.72	6.41
2003	—	1.75	1.75	5.72	8.17	14.14	13.14	3.40	5.37	8.30	1.62	5.00	12.19	7.07
2004	—	1.75	1.75	6.70	11.06	16.37	15.34	—	5.19	9.33	1.80	5.98	11.20	7.38
2005	—	1.80	1.80	7.97	16.05	19.82	18.51	5.36	5.56	12.44	2.77	7.77	11.45	8.68
2006	—	1.99	1.99	9.60	17.92	22.86	20.82	5.03	5.98	13.13	2.68	8.76	10.57	9.24
2007	—	2.05	2.05	9.17	19.01	25.76	22.89	8.79	6.60	15.22	2.54	8.98	11.35	9.65
2008	—	2.50	2.50	8.96	25.91	30.80	26.66	—	6.62	17.30	2.86	10.09	13.14	10.95
2009	—	2.54	2.54	8.34	15.17	27.11	19.20	7.51	15.41	15.86	2.70	9.18	15.16	10.86
2010	—	2.34	2.34	6.25	19.28	23.73	23.70	9.11	16.36	18.84	2.73	9.32	15.08	10.92
2011	—	2.53	2.53	6.25	26.03	27.86	29.19	14.42	18.19	24.14	2.85	11.46	14.95	12.43
2012	—	3.03	3.03	5.64	25.74	19.97	29.93	15.71	19.24	24.05	2.71	10.66	16.06	12.27
2013	—	2.73	2.73	5.33	25.38	21.31	29.35	—	19.37	24.01	2.70	10.25	17.84	12.46
2014	—	3.26	3.26	5.86	24.73	22.99	28.62	—	R 19.76	R 23.73	3.26	10.81	18.75	13.03
2015	—	3.18	3.18	5.52	15.00	10.62	20.93	—	R 16.37	16.06	3.17	8.37	19.33	11.34
2016	—	2.24	2.24	4.97	11.99	10.47	18.67	6.12	R 14.24	R 13.45	3.07	6.98	19.20	10.33
2017	—	2.25	2.25	4.25	15.87	15.52	21.09	—	R 13.83	R 15.98	2.99	R 7.11	19.52	R 10.52
2018	—	2.34	2.34	3.82	19.88	16.54	24.20	9.91	R 16.45	R 19.42	2.76	R 8.05	18.97	R 11.06
2019	—	2.51	2.51	3.48	16.60	11.88	23.10	—	17.29	17.64	2.72	6.82	17.82	9.90

Expenditures in Million Dollars														
1970	—	1.8	1.8	12.8	14.3	1.2	9.2	0.6	6.5	31.8	5.9	52.4	37.9	90.3
1975	—	8.0	8.0	35.0	55.0	3.9	20.2	8.6	13.9	101.7	5.5	150.2	47.1	197.2
1980	—	12.0	12.0	119.2	77.5	12.6	32.9	3.0	23.1	149.0	6.0	286.3	89.1	375.4
1985	—	14.4	14.4	88.1	59.1	11.7	25.0	1.4	24.5	121.7	7.1	231.4	158.3	389.6
1990	—	15.5	15.5	63.4	101.5	5.9	16.9	0.4	28.2	152.9	12.8	244.9	187.8	432.7
1995	—	14.5	14.5	124.9	75.3	7.7	19.3	(s)	50.5	152.8	22.1	314.3	220.3	534.6
2000	—	22.6	22.6	130.5	109.7	13.3	20.5	(s)	75.3	218.8	29.2	401.1	261.7	662.7
2001	—	18.6	18.6	195.7	103.4	4.1	34.9	0.4	51.2	194.1	43.2	451.5	270.9	722.5
2002	—	16.7	16.7	198.2	88.8	1.5	33.8	1.3	73.9	199.3	35.1	449.3	275.7	725.0
2003	—	17.4	17.4	145.7	101.7	5.1	41.2	(s)	28.7	176.8	26.9	366.7	360.2	727.0
2004	—	21.4	21.4	166.6	163.5	4.3	56.0	—	61.7	285.6	29.4	503.0	344.2	847.2
2005	—	19.9	19.9	191.7	277.5	19.2	64.8	7.4	65.5	434.4	56.3	702.3	337.4	1,039.8
2006	—	15.8	15.8	236.0	249.2	24.7	78.2	4.6	82.5	439.0	49.8	740.7	320.6	1,061.3
2007	—	18.9	18.9	226.5	253.7	37.4	78.9	2.0	69.6	441.7	47.9	735.0	364.1	1,099.1
2008	—	20.9	20.9	231.3	319.0	22.6	84.0	—	90.2	515.8	48.5	816.5	417.7	1,234.2
2009	—	21.0	21.0	206.9	196.5	8.9	53.7	0.4	129.7	389.2	36.7	653.8	423.9	1,077.6
2010	—	19.5	19.5	154.6	284.7	8.8	70.8	1.1	143.0	508.4	50.8	733.3	452.7	1,186.0
2011	—	19.4	19.4	161.5	417.8	23.4	89.7	0.3	149.1	680.3	51.0	912.2	454.7	1,366.9
2012	—	15.3	15.3	170.6	350.3	12.3	81.5	0.1	146.1	590.3	47.0	823.3	524.5	1,347.8
2013	—	21.5	21.5	153.1	339.1	12.7	86.1	—	135.2	573.1	45.8	793.5	568.5	1,362.0
2014	—	24.2	24.2	167.2	375.5	11.2	76.9	—	R 139.8	R 603.4	56.6	R 851.4	573.9	R 1,425.3
2015	—	13.5	13.5	181.1	195.7	5.4	57.5	—	R 163.8	R 422.4	53.1	R 670.2	576.5	R 1,246.6
2016	—	5.4	5.4	180.4	153.1	5.0	54.5	0.1	R 94.1	R 306.9	49.9	R 542.6	564.0	R 1,106.7
2017	—	5.9	5.9	159.2	184.6	9.2	60.6	—	R 84.8	R 339.3	R 49.6	R 553.9	575.8	R 1,129.7
2018	—	6.6	6.6	138.3	266.7	12.2	71.0	0.3	R 98.0	R 448.3	R 48.8	R 642.0	575.2	R 1,217.3
2019	—	5.9	5.9	139.0	167.0	6.5	66.5	—	100.7	340.7	43.6	529.2	538.0	1,067.2

^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. 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>.
Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.