

I D A H O Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2019, Idaho

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum								Electricity Retail Sales Million Kilowatthours	Net Energy ^{f,g}	Electrical System Energy Losses ^h	Total ^{f,g}
			Aviation Gasoline	Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Lubricants	Motor Gasoline ^e	Residual Fuel Oil	Total				
			Thousand Barrels											
1960	4	(s)	133	648	7	899	127	5,990	52	7,856	0	--	--	--
1965	1	1	177	1,079	4	870	128	6,743	55	9,055	0	--	--	--
1970	(s)	4	154	1,263	9	960	119	8,993	2	11,500	0	--	--	--
1975	(s)	4	120	2,306	21	950	119	10,396	0	13,912	0	--	--	--
1980	0	4	162	2,750	23	1,243	138	10,339	0	14,655	0	--	--	--
1985	0	3	80	2,821	59	1,122	126	10,026	0	14,234	0	--	--	--
1990	0	5	39	3,443	48	1,143	141	10,952	0	15,766	0	--	--	--
1995	0	6	48	4,470	27	1,568	135	13,083	0	19,331	0	--	--	--
2000	0	6	27	5,799	20	880	144	15,051	0	21,922	0	--	--	--
2001	0	7	56	5,847	4	724	132	14,505	0	21,267	0	--	--	--
2002	0	6	67	5,828	2	793	130	14,904	0	21,724	0	--	--	--
2003	0	5	57	5,872	13	686	121	14,092	0	20,841	0	--	--	--
2004	0	6	88	6,187	43	822	122	14,250	0	21,513	0	--	--	--
2005	0	5	78	6,568	33	819	122	14,116	0	21,735	0	--	--	--
2006	0	7	77	6,915	41	981	118	14,905	0	23,037	0	--	--	--
2007	0	8	76	7,201	27	903	122	15,483	0	23,812	0	--	--	--
2008	0	7	38	6,023	46	842	114	14,927	0	21,990	0	--	--	--
2009	0	7	73	5,776	18	576	102	15,295	0	21,840	0	--	--	--
2010	0	8	75	7,065	11	647	145	15,877	0	23,819	0	--	--	--
2011	0	5	70	7,100	11	645	137	15,412	0	23,374	0	--	--	--
2012	0	6	65	6,756	6	605	127	15,978	0	23,536	0	--	--	--
2013	0	6	57	7,177	5	693	135	16,232	0	24,301	0	--	--	--
2014	0	4	63	7,456	4	723	141	16,574	0	24,961	0	--	--	--
2015	0	5	43	9,142	4	689	170	17,215	0	27,263	0	--	--	--
2016	0	6	44	9,513	4	798	166	17,877	0	28,403	0	--	--	--
2017	0	6	42	9,340	1	912	153	18,269	0	28,717	0	--	--	--
2018	0	7	50	10,464	1	1,060	148	17,195	0	28,917	0	--	--	--
2019	0	7	54	10,540	1	952	146	18,145	0	29,838	0	--	--	--

Trillion Btu														
1960	0.1	0.5	0.7	3.8	(s)	4.8	0.8	31.5	0.3	41.9	0.0	42.4	0.0	42.4
1965	(s)	1.1	0.9	6.3	(s)	4.7	0.8	35.4	0.3	48.4	0.0	49.5	0.0	49.5
1970	(s)	4.5	0.8	7.4	(s)	5.2	0.7	47.2	(s)	61.3	0.0	65.8	0.0	65.8
1975	(s)	4.5	0.6	13.4	0.1	5.2	0.7	54.6	0.0	74.6	0.0	79.1	0.0	79.1
1980	0.0	4.4	0.8	16.0	0.1	6.8	0.8	54.3	0.0	78.9	0.0	83.3	0.0	83.3
1985	0.0	3.1	0.4	16.4	0.2	6.1	0.8	52.7	0.0	76.6	0.0	79.8	0.0	79.8
1990	0.0	5.2	0.2	20.1	0.2	6.3	0.9	57.5	0.0	85.1	0.0	90.9	0.0	90.9
1995	0.0	6.6	0.2	26.0	0.1	8.6	0.8	68.1	0.0	103.9	0.0	110.5	0.0	110.5
2000	0.0	6.1	0.1	33.7	0.1	5.0	0.9	78.3	0.0	118.1	0.0	124.2	0.0	124.2
2001	0.0	6.7	0.3	34.0	(s)	4.1	0.8	75.4	0.0	114.7	0.0	121.4	0.0	121.4
2002	0.0	6.2	0.3	33.9	(s)	4.5	0.8	77.5	0.0	117.0	0.0	123.3	0.0	123.3
2003	0.0	4.8	0.3	34.2	0.1	3.9	0.7	73.2	0.0	112.4	0.0	117.1	0.0	117.1
2004	0.0	6.1	0.4	36.0	0.2	4.7	0.7	74.0	0.0	116.1	0.0	122.2	0.0	122.2
2005	0.0	5.7	0.4	38.2	0.1	4.6	0.7	73.3	0.0	117.4	0.0	123.1	0.0	123.1
2006	0.0	6.9	0.4	40.1	0.2	5.6	0.7	77.3	0.0	124.2	0.0	131.2	0.0	131.2
2007	0.0	7.8	0.4	41.7	0.1	5.1	0.7	79.6	0.0	127.6	0.0	135.5	0.0	135.5
2008	0.0	7.1	0.2	34.8	0.2	4.8	0.7	76.2	0.0	116.9	0.0	124.0	0.0	124.0
2009	0.0	7.3	0.4	33.4	0.1	3.3	0.6	77.9	0.0	115.5	0.0	122.8	0.0	122.8
2010	0.0	7.9	0.4	40.8	(s)	3.7	0.9	80.4	0.0	126.2	0.0	134.1	0.0	134.1
2011	0.0	5.4	0.4	41.0	(s)	3.7	0.8	78.0	0.0	123.9	0.0	129.3	0.0	129.3
2012	0.0	6.0	0.3	39.0	(s)	3.4	0.8	80.9	0.0	124.4	0.0	130.3	0.0	130.3
2013	0.0	6.2	0.3	41.4	(s)	3.9	0.8	82.1	0.0	128.6	0.0	134.8	0.0	134.8
2014	0.0	4.1	0.3	43.0	(s)	4.1	0.9	83.9	0.0	132.1	0.0	136.2	0.0	136.2
2015	0.0	5.3	0.2	52.7	(s)	3.9	1.0	87.1	0.0	144.9	0.0	150.2	0.0	150.2
2016	0.0	6.0	0.2	54.8	(s)	4.5	1.0	90.4	0.0	150.9	0.0	156.9	0.0	156.9
2017	0.0	6.2	0.2	53.8	(s)	5.2	0.9	92.3	0.0	152.4	0.0	158.6	0.0	158.6
2018	0.0	6.9	0.2	60.3	(s)	6.0	0.9	86.9	0.0	154.3	0.0	161.2	0.0	161.2
2019	0.0	7.7	0.3	60.7	(s)	5.4	0.9	91.7	0.0	158.9	0.0	166.6	0.0	166.6

^a Transportation use of natural gas is gas consumed in the operation of pipelines, primarily in compressors, and, since 1990, natural gas consumed as vehicle fuel.

^b Beginning in 2009, includes biodiesel blended into distillate fuel oil.

^c Hydrocarbon gas liquids, assumed to be propane only.

^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other Petroleum."

^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^f There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

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

^h Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by the changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

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.