

W Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2021, Wyoming

Y O M I N G	Coal	Natural Gas ^a	Petroleum							Electricity ^f	End Use ^{g,h}	Electrical System Energy Losses ⁱ	Total ^{g,h}	
			Aviation Gasoline	Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Lubricants	Motor Gasoline ^e	Residual Fuel Oil					
	Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels							Million Kilowatthours	End Use ^{g,h}	Total ^{g,h}	
1960	2	2	132	1,801	70	56	91	4,038	951	7,138	0	--	--	
1965	(s)	2	217	1,864	49	74	81	4,157	1,173	7,615	0	--	--	
1970	(s)	6	256	3,072	91	128	85	5,262	469	9,363	0	--	--	
1975	(s)	5	218	3,965	116	124	108	6,691	0	11,223	0	--	--	
1980	0	6	108	6,419	73	162	151	8,034	0	14,946	0	--	--	
1985	0	5	51	4,172	45	154	137	7,073	(s)	11,632	0	--	--	
1990	0	5	35	6,671	27	143	154	6,613	0	13,643	0	--	--	
1995	0	7	179	7,985	17	160	147	7,486	0	15,974	0	--	--	
2000	0	14	277	8,737	10	286	157	7,551	0	17,019	0	--	--	
2005	0	14	248	10,776	7	204	133	7,389	0	18,756	0	--	--	
2006	0	14	250	11,283	6	292	129	7,468	0	19,429	0	--	--	
2007	0	15	190	11,518	7	378	133	7,779	0	20,005	0	--	--	
2008	0	17	246	10,902	37	393	124	7,591	0	19,292	0	--	--	
2009	0	19	231	9,527	6	431	111	7,960	0	18,266	0	--	--	
2010	0	21	30	9,710	4	363	143	8,038	0	18,288	0	--	--	
2011	0	18	28	9,067	4	364	126	7,567	0	R 17,157	0	--	--	
2012	0	17	24	9,755	3	346	128	8,159	0	18,415	0	--	--	
2013	0	15	21	9,325	4	348	127	8,072	0	R 17,897	0	--	--	
2014	0	15	31	10,232	R 4	294	136	7,922	0	R 18,618	0	--	--	
2015	0	13	20	9,395	R 6	321	140	8,066	0	R 17,947	0	--	--	
2016	0	13	19	9,551	R 5	283	132	8,221	0	R 18,211	0	--	--	
2017	0	14	17	9,477	R 6	323	118	8,078	0	R 18,019	0	--	--	
2018	0	15	19	10,202	2	308	116	7,598	0	18,246	0	--	--	
2019	0	13	22	10,609	R 7	R 351	115	7,518	0	R 18,622	0	--	--	
2020	0	13	21	9,529	R 4	R 310	102	7,008	0	R 16,974	0	--	--	
2021	0	13	21	9,552	2	442	103	7,457	0	17,638	0	--	--	
Trillion Btu														
1960	(s)	1.8	0.7	10.5	0.3	0.3	0.5	21.2	6.0	39.5	0.0	41.3	0.0	41.3
1965	(s)	2.0	1.1	10.9	0.2	0.4	0.5	21.8	7.4	42.2	0.0	44.3	0.0	44.3
1970	(s)	6.0	1.3	17.9	0.4	0.7	0.5	27.6	2.9	51.4	0.0	57.4	0.0	57.4
1975	(s)	4.9	1.1	23.1	0.4	0.7	0.7	35.2	0.0	61.1	0.0	66.1	0.0	66.1
1980	0.0	6.2	0.5	37.4	0.3	0.9	0.9	42.2	0.0	82.2	0.0	88.4	0.0	88.4
1985	0.0	5.2	0.3	24.3	0.2	0.9	0.8	37.2	(s)	63.6	0.0	68.8	0.0	68.8
1990	0.0	5.6	0.2	38.9	0.1	0.8	0.9	34.7	0.0	75.6	0.0	81.2	0.0	81.2
1995	0.0	7.7	0.9	46.5	0.1	0.9	0.9	39.0	0.0	88.2	0.0	95.9	0.0	95.9
2000	0.0	14.8	1.4	50.8	(s)	1.6	1.0	39.3	0.0	94.1	0.0	108.9	0.0	108.9
2005	0.0	14.8	1.3	62.7	(s)	1.2	0.8	38.4	0.0	104.3	0.0	119.1	0.0	119.1
2006	0.0	14.4	1.3	65.5	(s)	1.7	0.8	38.7	0.0	107.9	0.0	122.4	0.0	122.4
2007	0.0	15.2	1.0	66.6	(s)	2.1	0.8	40.0	0.0	110.6	0.0	125.8	0.0	125.8
2008	0.0	17.6	1.2	63.0	0.1	2.2	0.8	38.8	0.0	106.1	0.0	123.8	0.0	123.8
2009	0.0	20.1	1.2	55.0	(s)	2.4	0.7	40.5	0.0	99.9	0.0	119.9	0.0	119.9
2010	0.0	21.5	0.1	56.1	(s)	2.1	0.9	40.7	0.0	99.9	0.0	121.4	0.0	121.4
2011	0.0	18.5	0.1	52.3	(s)	2.1	0.8	38.3	0.0	93.6	0.0	112.1	0.0	112.1
2012	0.0	17.3	0.1	56.3	(s)	2.0	0.8	41.3	0.0	100.4	0.0	117.7	0.0	117.7
2013	0.0	16.0	0.1	53.7	(s)	2.0	0.8	40.8	0.0	R 97.5	0.0	113.4	0.0	113.4
2014	0.0	16.0	0.2	59.0	(s)	1.7	0.8	40.1	0.0	101.7	0.0	117.7	0.0	117.7
2015	0.0	13.7	0.1	54.1	(s)	1.8	0.8	40.8	0.0	97.7	0.0	111.4	0.0	111.4
2016	0.0	13.5	0.1	55.0	(s)	1.6	0.8	41.6	0.0	99.1	0.0	112.6	0.0	112.6
2017	0.0	14.4	0.1	54.6	(s)	1.8	0.7	40.8	0.0	98.0	0.0	112.5	0.0	112.5
2018	0.0	16.2	0.1	58.8	(s)	1.7	0.7	38.4	0.0	99.7	0.0	R 115.9	0.0	R 115.9
2019	0.0	14.3	0.1	61.1	(s)	2.0	0.7	38.0	0.0	101.9	0.0	R 116.2	0.0	R 116.2
2020	0.0	14.4	0.1	54.9	(s)	R 18	0.6	35.4	0.0	R 92.8	0.0	R 107.1	0.0	R 107.1
2021	0.0	13.8	0.1	55.1	(s)	2.5	0.6	37.7	0.0	96.3	0.0	110.0	0.0	110.0

^a Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel 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 Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. Sales to public railroads and railway systems only. Excludes electric vehicles.

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

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

ⁱ 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>.

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