

COLORADO Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2018, Colorado

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	25	1	1,125	2,146	93	480	280	15,023	137	19,284	0	--	--	--
1965	6	2	1,111	1,763	81	3,426	286	18,097	713	25,476	0	--	--	--
1970	3	2	337	2,655	133	7,476	286	24,943	99	35,929	0	--	--	--
1975	(s)	5	267	4,290	188	7,151	302	30,948	104	43,250	0	--	--	--
1980	0	8	265	6,554	45	4,725	402	33,275	0	45,267	0	--	--	--
1985	0	7	142	6,277	68	7,861	366	34,986	146	49,845	0	--	--	--
1990	0	9	167	6,884	75	6,109	412	34,889	0	48,535	0	--	--	--
1995	0	11	124	8,669	69	7,428	393	40,757	0	57,440	4	--	--	--
2000	0	10	156	11,435	56	7,582	420	46,750	0	66,400	9	--	--	--
2001	0	11	270	13,040	59	7,718	385	48,425	0	69,897	11	--	--	--
2002	0	12	158	13,506	52	7,131	380	47,881	0	69,108	37	--	--	--
2003	0	10	138	14,732	55	5,652	352	47,399	0	68,328	37	--	--	--
2004	0	11	121	12,974	77	12,354	356	49,382	0	75,264	19	--	--	--
2005	0	13	130	13,226	77	12,320	354	49,893	0	76,000	19	--	--	--
2006	0	13	153	13,981	80	12,987	345	50,219	0	77,766	25	--	--	--
2007	0	14	103	14,388	47	13,530	356	51,385	0	79,809	44	--	--	--
2008	0	16	97	13,344	109	13,163	331	49,644	0	76,688	49	--	--	--
2009	0	17	83	13,712	66	10,842	298	49,731	0	74,732	44	--	--	--
2010	0	14	115	14,599	39	11,259	368	50,141	0	76,522	46	--	--	--
2011	0	14	128	14,324	46	10,278	347	49,410	0	74,532	50	--	--	--
2012	0	11	88	14,309	R 50	10,601	323	49,468	0	74,838	52	--	--	--
2013	0	9	91	13,925	R 52	9,443	335	50,647	0	74,493	62	--	--	--
2014	0	10	101	14,856	R 73	9,285	356	51,697	0	76,367	64	--	--	--
2015	0	9	R 84	14,210	R 102	9,261	382	52,255	0	R 76,293	64	--	--	--
2016	0	8	R 84	14,053	R 74	9,265	362	53,495	0	R 77,334	65	--	--	--
2017	0	8	R 81	14,389	R 39	10,526	333	53,012	0	R 78,379	73	--	--	--
2018	0	11	97	15,477	41	10,806	327	53,468	0	80,216	93	--	--	--

Trillion Btu														
1960	0.6	1.3	5.7	12.5	0.4	2.6	1.7	78.9	0.9	102.6	0.0	104.4	0.0	104.4
1965	0.1	1.7	5.6	10.3	0.3	19.3	1.7	95.1	4.5	136.8	0.0	138.6	0.0	138.6
1970	0.1	1.8	1.7	15.5	0.5	42.3	1.7	131.0	0.6	193.3	0.0	195.2	0.0	195.2
1975	(s)	4.8	1.3	25.0	0.7	40.4	1.8	162.6	0.7	232.6	0.0	237.3	0.0	237.3
1980	0.0	7.5	1.3	38.2	0.2	26.7	2.4	174.8	0.0	243.6	0.0	251.1	0.0	251.1
1985	0.0	7.1	0.7	36.6	0.3	44.5	2.2	183.8	0.9	268.9	0.0	277.6	0.0	277.6
1990	0.0	9.2	0.8	40.1	0.3	34.6	2.5	183.3	0.0	261.5	0.0	271.5	0.0	271.5
1995	0.0	11.6	0.6	50.5	0.3	42.0	2.4	212.1	0.0	307.8	(s)	319.5	(s)	319.5
2000	0.0	9.8	0.8	66.5	0.2	43.0	2.5	243.1	0.0	356.2	(s)	366.0	0.1	366.1
2001	0.0	10.8	1.4	75.9	0.2	43.8	2.3	251.9	0.0	375.4	(s)	386.3	0.1	386.4
2002	0.0	11.6	0.8	78.6	0.2	40.4	2.3	248.9	0.0	371.3	0.1	383.0	0.3	383.3
2003	0.0	10.5	0.7	85.7	0.2	32.0	2.1	246.3	0.0	367.1	0.1	377.8	0.3	R 378.1
2004	0.0	11.1	0.6	75.5	0.3	70.0	2.2	256.6	0.0	405.2	0.1	416.4	0.1	416.5
2005	0.0	13.8	0.7	77.0	0.3	69.9	2.1	259.0	0.0	408.9	0.1	422.9	R 0.2	423.0
2006	0.0	13.5	0.8	81.1	0.3	73.6	2.1	260.4	0.0	418.3	0.1	R 432.0	0.2	R 432.2
2007	0.0	14.4	0.5	83.2	0.2	76.7	2.2	264.2	0.0	427.0	0.2	R 441.6	0.3	R 442.0
2008	0.0	16.3	0.5	77.1	0.4	74.6	2.0	253.5	0.0	408.2	0.2	R 424.7	0.4	425.0
2009	0.0	17.6	0.4	79.2	0.3	61.5	1.8	253.1	0.0	R 396.3	0.1	414.0	0.3	414.3
2010	0.0	14.6	0.6	84.3	0.2	63.8	2.2	254.1	0.0	405.2	0.2	419.9	0.3	420.3
2011	0.0	14.7	0.6	82.6	0.2	58.3	2.1	250.2	0.0	394.0	0.2	408.9	0.4	409.2
2012	0.0	11.5	0.4	82.5	0.2	60.1	2.0	250.4	0.0	395.6	0.2	407.3	0.4	407.7
2013	0.0	9.7	0.5	80.2	0.2	53.5	2.0	256.3	0.0	392.8	0.2	402.7	0.5	403.1
2014	0.0	10.2	0.5	85.6	0.3	52.6	2.2	261.5	0.0	402.7	0.2	413.1	0.5	413.6
2015	0.0	9.8	0.4	81.9	0.4	52.5	2.3	264.3	0.0	401.8	0.2	411.8	0.5	412.3
2016	0.0	8.0	0.4	80.9	0.3	52.5	2.2	270.4	0.0	406.8	0.2	414.9	0.5	415.4
2017	0.0	R 8.6	0.4	82.8	0.1	59.7	2.0	267.9	0.0	413.0	0.2	R 421.8	0.5	R 422.3
2018	0.0	11.4	0.5	89.1	0.2	61.3	2.0	270.2	0.0	423.3	0.3	435.0	0.6	435.6

^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.