

Table CT7. Transportation sector energy consumption estimates, selected years, 1960-2022, Georgia

Year	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	Total				
	Thousand short tons	Billion cubic feet	Thousand barrels								Million kilowatthours			
1960	9	4	262	2,592	66	2,306	530	30,875	1,544	38,175	43	--	--	--
1965	2	5	928	4,177	69	2,158	583	38,215	1,162	47,292	0	--	--	--
1970	1	7	600	7,747	100	10,506	549	53,608	172	73,283	0	--	--	--
1975	(s)	4	399	10,331	106	12,887	516	65,110	427	89,776	0	--	--	--
1980	0	7	386	14,135	76	16,421	618	65,116	2,995	99,747	16	--	--	--
1985	0	5	212	18,205	212	16,236	562	71,432	1,009	107,868	61	--	--	--
1990	0	7	196	22,069	105	18,439	632	81,341	1,307	124,089	75	--	--	--
1995	0	8	156	27,300	140	18,451	603	96,781	1,383	144,815	94	--	--	--
2000	0	6	106	33,804	118	13,046	644	109,916	823	158,456	96	--	--	--
2005	0	7	223	42,750	278	9,576	544	119,515	4,451	177,336	174	--	--	--
2006	0	7	184	41,060	258	6,552	530	117,561	7,968	174,113	179	--	--	--
2007	0	6	162	38,876	210	6,726	547	119,213	5,653	171,387	179	--	--	--
2008	0	7	101	32,816	385	6,334	508	113,742	7,086	160,971	182	--	--	--
2009	0	8	94	31,256	262	18,023	457	115,833	6,702	172,627	179	--	--	--
2010	0	9	143	33,147	32	25,061	915	115,102	8,509	182,908	173	--	--	--
2011	0	12	121	31,814	65	24,834	869	110,244	10,680	178,626	171	--	--	--
2012	0	12	149	28,842	69	23,812	748	109,336	6,213	169,169	157	--	--	--
2013	0	9	116	31,350	97	24,449	807	113,481	4,281	174,581	156	--	--	--
2014	0	8	139	32,050	101	24,704	793	109,239	1,905	168,933	165	--	--	--
2015	0	9	116	34,843	139	25,907	905	114,000	1,517	177,427	171	--	--	--
2016	0	8	119	31,756	167	26,122	R 799	110,522	1,181	R 170,667	171	--	--	--
2017	0	9	122	36,567	70	26,125	R 797	115,835	933	R 180,449	169	--	--	--
2018	0	17	136	31,075	84	25,778	R 702	115,572	1,544	R 174,891	170	--	--	--
2019	0	7	147	33,084	109	26,993	R 680	113,379	657	R 175,049	164	--	--	--
2020	0	7	126	33,984	94	14,664	R 640	104,935	173	R 154,616	141	--	--	--
2021	0	8	142	R 33,292	134	17,436	R 653	107,972	1,089	R 160,943	143	--	--	--
2022	0	13	147	31,933	195	23,465	668	105,083	1,116	162,788	144	--	--	--
Trillion Btu														
1960	0.2	3.7	1.3	15.1	0.3	12.4	3.2	162.2	9.7	204.2	0.1	208.2	R 0.3	R 208.5
1965	0.1	5.0	4.7	24.3	0.3	11.6	3.5	200.7	7.3	252.5	0.0	257.5	0.0	257.5
1970	(s)	7.1	3.0	45.1	0.4	59.0	3.3	281.6	1.1	393.5	0.0	400.6	0.0	400.6
1975	(s)	4.3	2.0	60.2	0.4	72.6	3.1	342.0	2.7	483.0	0.0	487.3	0.0	487.3
1980	0.0	7.6	1.9	82.3	0.3	92.6	3.7	342.1	18.8	541.8	0.1	549.4	R 0.1	549.6
1985	0.0	5.5	1.1	106.0	0.8	91.5	3.4	375.2	6.3	584.4	0.2	590.2	R 0.4	590.6
1990	0.0	7.5	1.0	128.6	0.4	104.2	3.8	427.3	8.2	673.5	0.3	682.0	0.5	682.5
1995	0.0	8.0	0.8	158.9	0.5	104.6	3.7	503.6	8.7	780.8	0.3	789.2	0.7	R 789.8
2000	0.0	6.2	0.5	196.7	0.5	74.0	3.9	571.7	5.2	852.4	0.3	858.9	0.7	R 859.6
2005	0.0	6.9	1.1	248.7	1.1	54.3	3.3	620.5	28.0	957.0	0.6	964.5	R 1.2	965.8
2006	0.0	7.3	0.9	238.3	1.0	37.1	3.2	609.6	50.1	940.2	0.6	948.3	1.3	R 949.5
2007	0.0	6.4	0.8	224.9	0.8	38.1	3.3	613.0	35.5	916.5	0.6	923.7	1.3	R 925.0
2008	0.0	7.2	0.5	189.7	1.5	35.9	3.1	580.8	44.6	856.0	0.6	864.0	1.3	R 865.3
2009	0.0	8.0	0.5	180.6	1.0	102.2	2.8	589.6	42.1	918.7	0.6	927.3	R 1.2	928.6
2010	0.0	9.6	0.7	191.4	0.1	142.1	5.6	583.2	53.5	976.6	0.6	986.8	1.2	988.0
2011	0.0	11.7	0.6	183.6	0.3	140.8	5.3	558.2	67.1	955.8	0.6	968.1	1.2	969.3
2012	0.0	11.8	0.8	166.3	0.3	135.0	4.5	553.5	39.1	899.4	0.5	911.7	R 1.0	912.8
2013	0.0	9.1	0.6	180.7	0.4	138.6	4.9	574.2	26.9	926.3	0.5	935.9	1.0	R 936.9
2014	0.0	8.2	0.7	184.7	0.4	140.1	4.8	552.6	12.0	895.3	0.6	904.1	1.1	R 905.1
2015	0.0	9.2	0.6	200.8	0.5	146.9	5.5	576.5	9.5	940.3	0.6	950.1	1.1	951.2
2016	0.0	8.1	0.6	182.8	0.6	148.1	4.8	558.7	7.4	903.1	0.6	911.8	1.1	912.9
2017	0.0	9.1	0.6	210.5	0.3	148.1	4.8	585.3	5.9	955.5	0.6	965.2	R 1.0	R 966.2
2018	0.0	17.7	0.7	179.0	0.3	146.2	4.3	584.1	9.7	924.2	0.6	942.5	R 1.0	R 943.5
2019	0.0	7.7	0.7	190.5	0.4	153.1	4.1	572.8	4.1	925.8	0.6	934.0	1.0	935.0
2020	0.0	7.7	0.6	195.6	0.4	83.1	3.9	530.1	1.1	R 814.9	0.5	823.0	R 0.8	R 823.8
2021	0.0	8.1	0.7	R 191.9	0.5	98.9	R 4.0	545.3	6.8	R 849.3	0.5	R 857.8	R 0.8	R 858.7
2022	0.0	12.9	0.7	184.1	0.7	133.0	4.0	530.6	7.0	861.2	0.5	874.6	0.8	875.4

^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." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.

^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/>