

Table CT1. Energy Consumption Estimates for Selected Energy Sources in Physical Units, Selected Years, 1960-2021, Colorado

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum							Nuclear Electric Power Million Kilowatthours	Hydro-electric Power ^g Million Kilowatthours	Fuel Ethanol ^h Thousand Barrels	Biodiesel Thousand Barrels
			Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Motor Gasoline ^e	Residual Fuel Oil	Other ^f	Total				
			Thousand Barrels										
1960	2,940	188	4,194	3,153	480	16,461	1,883	4,072	30,242	0	970	NA	NA
1965	4,204	224	3,925	3,339	3,426	19,321	2,056	4,951	37,017	0	938	NA	NA
1970	5,101	282	5,212	4,710	7,476	26,103	1,507	5,813	50,820	0	1,236	NA	NA
1971	4,600	289	6,249	5,064	7,687	27,660	1,593	5,308	53,561	0	1,585	NA	NA
1972	5,295	310	6,883	5,949	7,758	30,020	1,966	5,542	58,118	0	1,243	NA	NA
1973	6,296	324	7,909	5,831	7,717	31,522	2,286	5,721	60,987	0	1,281	NA	NA
1974	6,494	313	8,813	5,129	7,347	30,779	3,050	4,786	59,905	0	1,415	NA	NA
1975	7,603	308	8,846	5,053	7,151	31,916	3,388	4,272	60,626	0	1,507	NA	NA
1976	9,003	302	9,439	5,445	7,732	32,947	3,833	4,548	63,943	0	1,288	NA	NA
1977	10,689	282	9,935	5,256	7,900	34,312	3,246	5,168	65,818	225	1,072	NA	NA
1978	10,576	268	10,238	5,979	8,297	36,885	3,928	4,453	69,780	609	1,343	NA	NA
1979	11,347	292	12,053	3,905	6,047	35,268	929	4,923	63,126	213	1,612	NA	NA
1980	11,981	256	11,228	3,870	4,725	34,282	1,814	4,823	60,742	667	1,717	NA	NA
1981	13,501	212	8,725	3,715	5,494	34,625	136	3,711	56,406	749	1,399	0	NA
1982	13,875	225	9,228	4,618	5,556	35,099	15	3,506	58,022	569	1,650	57	NA
1983	13,004	214	10,934	4,782	6,134	33,608	330	4,023	59,812	748	1,871	131	NA
1984	14,740	230	10,001	2,298	8,505	33,612	177	5,223	59,817	55	2,169	184	NA
1985	15,241	219	9,149	2,324	7,861	35,742	194	4,937	60,207	-32	2,357	446	NA
1986	15,029	198	9,636	2,161	8,065	36,504	246	4,810	61,423	52	2,264	153	NA
1987	15,007	210	9,406	2,336	8,372	36,195	34	5,104	61,447	174	1,818	52	NA
1988	15,860	228	10,699	2,705	6,460	36,389	32	5,671	61,954	660	1,745	123	NA
1989	16,393	247	9,767	3,744	5,337	35,420	21	5,295	59,585	529	1,752	204	NA
1990	17,102	247	10,116	3,045	6,109	35,562	13	5,481	60,326	0	1,420	230	NA
1991	16,606	268	10,467	3,520	6,503	35,676	80	5,132	61,378	0	1,794	241	NA
1992	17,081	260	11,011	3,184	7,363	35,790	41	5,535	62,924	0	1,499	377	NA
1993	17,452	292	11,878	3,448	8,959	37,913	11	5,641	67,851	0	1,912	613	NA
1994	17,882	279	11,882	3,390	7,930	39,385	3	6,559	69,149	0	1,544	589	NA
1995	17,330	290	12,183	3,936	7,428	41,357	8	5,981	70,893	0	2,131	897	NA
1996	17,586	315	12,483	3,897	7,765	43,028	20	6,468	73,660	0	1,820	1,547	NA
1997	18,297	315	11,863	1,954	7,177	43,744	3	5,169	69,910	0	2,032	1,521	NA
1998	18,429	330	14,517	1,413	6,798	44,841	3	7,238	74,811	0	1,462	1,504	NA
1999	18,573	333	15,025	2,973	7,800	47,069	3	4,738	77,609	0	1,562	1,276	NA
2000	19,652	368	15,566	6,484	7,582	47,424	7	6,243	83,306	0	1,454	1,443	NA
2001	20,367	464	17,436	6,509	7,718	49,636	5	5,280	86,584	0	1,495	1,969	1
2002	19,877	459	17,412	5,597	7,131	49,151	0	3,691	82,981	0	1,209	1,751	1
2003	20,153	436	18,199	6,965	5,652	48,708	0	7,428	86,952	0	1,262	2,031	1
2004	19,766	440	16,614	7,169	12,354	50,824	1	6,370	93,331	0	1,195	1,944	1
2005	19,445	470	17,562	5,707	12,320	51,312	0	5,349	92,250	0	1,415	1,096	5
2006	20,059	451	18,962	6,751	12,987	51,702	29	5,355	95,786	0	1,791	981	13
2007	19,779	505	19,736	5,996	13,530	52,238	0	5,948	97,448	0	1,730	1,672	18
2008	19,483	505	19,891	4,840	13,163	50,330	3	4,581	92,807	0	2,039	2,127	15
2009	17,776	524	18,739	4,060	10,842	50,415	(s)	5,230	89,286	0	1,886	2,433	16
2010	19,584	501	19,306	4,099	11,428	51,128	0	6,767	92,728	0	1,578	3,001	13
2011	19,032	467	19,314	4,268	11,141	50,397	0	5,140	90,260	0	2,083	3,812	44
2012	19,490	444	19,119	3,917	11,170	50,378	0	4,895	89,479	0	1,497	4,095	84
2013	19,166	468	18,917	4,656	11,009	51,539	0	5,148	91,267	0	1,213	4,392	56
2014	18,257	479	20,642	4,562	11,145	52,473	0	5,360	94,182	0	1,770	4,367	118
2015	17,887	467	19,388	4,179	10,871	54,838	0	5,554	94,830	0	1,620	5,454	54
2016	16,947	441	18,011	4,265	11,867	56,127	0	5,492	95,763	0	1,903	5,807	189
2017	16,924	438	19,872	4,108	12,691	55,675	0	R 4,751	R 97,097	0	1,897	5,779	133
2018	15,445	486	21,787	4,447	13,244	56,199	0	R 5,417	R 101,094	0	1,825	5,801	161
2019	14,703	514	22,188	5,124	R 13,760	57,201	0	R 5,674	R 103,947	0	1,811	6,011	286
2020	11,637	518	20,046	4,595	R 7,607	48,814	0	R 5,764	R 86,827	0	1,669	5,178	251
2021	13,544	499	20,621	4,656	11,510	54,002	0	5,553	96,342	0	1,598	5,443	154

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^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 "Other Petroleum."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^g Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

^h Includes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate.
 NA = Not available.
 Where shown, R = Revised data and (s) = Value less than 0.5.
 Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by 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/>

Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2021, Colorado
(Trillion Btu)

Year	Fossil Fuels										Fossil Fuels (as commingled)			
	Coal	Natural Gas excluding Supplemental Gaseous Fuels ^a	Petroleum							Total	Total	Natural Gas including Supplemental Gaseous Fuels ^a	Distillate Fuel Oil including Biofuels ^a	Motor Gasoline including Fuel Ethanol ^a
			Distillate Fuel Oil excluding Biofuels ^a	HGL ^b	Jet Fuel ^c	Motor Gasoline excluding Fuel Ethanol ^a	Residual Fuel Oil	Other ^d	Total					
1960	68.2	195.0	24.4	12.1	2.6	86.5	11.8	24.3	161.7	424.9	195.0	24.4	86.5	
1965	98.1	204.5	22.9	12.8	19.3	101.5	12.9	29.1	198.5	501.1	204.5	22.9	101.5	
1970	115.7	275.0	30.4	17.9	42.3	137.1	9.5	36.3	273.4	664.1	275.0	30.4	137.1	
1971	105.7	281.8	36.4	19.2	43.4	145.3	10.0	33.2	287.6	675.1	281.8	36.4	145.3	
1972	119.0	301.7	40.1	22.6	43.9	157.7	12.4	34.6	311.2	731.9	301.7	40.1	157.7	
1973	140.5	311.7	46.1	22.1	43.6	165.6	14.4	35.9	327.6	779.8	311.7	46.1	165.6	
1974	138.3	302.7	51.3	19.3	41.5	161.7	19.2	29.9	323.0	764.0	302.7	51.3	161.7	
1975	159.3	281.0	51.5	18.9	40.4	167.7	21.3	26.6	326.5	766.8	281.0	51.5	167.7	
1976	185.1	276.3	55.0	20.4	43.7	173.1	24.1	28.5	344.8	806.2	276.3	55.0	173.1	
1977	223.8	254.0	57.9	19.5	44.7	180.2	20.4	32.3	355.0	832.8	254.0	57.9	180.2	
1978	218.6	234.6	59.6	22.3	46.9	193.8	24.7	27.7	375.0	828.2	234.6	59.6	193.8	
1979	238.0	260.8	70.2	14.2	34.2	185.3	5.8	30.9	340.6	839.5	260.8	70.2	185.3	
1980	247.6	244.8	65.4	14.3	26.7	180.1	11.4	29.9	327.8	820.2	244.8	65.4	180.1	
1981	278.7	201.4	50.8	13.8	31.0	181.9	0.9	23.3	301.7	781.9	201.4	50.8	181.9	
1982	276.4	216.1	53.8	17.0	31.4	184.4	0.1	21.9	308.5	801.1	216.1	53.8	184.4	
1983	254.7	207.1	63.7	17.8	34.7	176.5	2.1	25.1	319.9	781.7	207.1	63.7	176.5	
1984	286.9	221.0	58.3	8.5	48.1	176.6	1.1	33.1	325.7	833.6	221.0	58.3	176.6	
1985	299.1	209.8	53.3	8.7	44.5	187.8	1.2	31.5	326.9	835.8	209.8	53.3	187.8	
1986	295.4	190.3	56.1	8.1	45.6	191.8	1.5	30.8	334.0	819.7	190.3	56.1	191.8	
1987	296.5	201.5	54.8	8.8	47.4	190.1	0.2	32.5	333.8	831.9	201.5	54.8	190.1	
1988	311.4	218.6	62.3	10.0	36.5	191.2	0.2	36.2	336.4	866.3	218.6	62.3	191.2	
1989	323.5	240.6	56.9	13.8	30.2	186.1	0.1	33.4	320.5	884.5	240.6	56.9	186.1	
1990	337.4	232.3	58.9	11.3	34.6	186.8	0.1	34.8	326.5	896.1	232.3	58.9	186.8	
1991	330.6	268.8	61.0	13.0	36.8	187.4	0.5	32.7	331.4	930.8	268.8	61.0	187.4	
1992	339.7	259.0	64.1	11.8	41.6	188.0	0.3	35.1	340.9	939.6	259.0	64.1	188.0	
1993	347.2	286.4	69.2	12.7	50.7	195.7	0.1	35.9	364.3	997.9	286.4	69.2	195.7	
1994	359.4	272.2	69.2	12.6	44.9	203.3	(s)	41.9	371.8	1,003.4	272.2	69.2	203.3	
1995	344.2	288.4	70.9	14.6	42.0	212.1	0.1	38.2	377.9	1,010.4	288.4	70.9	212.1	
1996	350.7	315.9	72.6	14.4	44.0	218.9	0.1	41.1	391.2	1,057.7	315.9	72.6	218.9	
1997	362.4	311.9	69.0	6.9	40.7	222.4	(s)	32.4	371.5	1,045.8	311.9	69.0	222.4	
1998	364.9	328.9	84.5	5.0	38.5	228.1	(s)	46.3	402.3	1,096.1	328.9	84.5	228.1	
1999	364.2	330.9	87.4	11.2	44.2	240.4	(s)	29.5	412.8	1,108.0	330.9	87.4	240.4	
2000	387.9	366.1	90.6	23.6	43.0	241.6	(s)	39.7	438.6	1,192.6	366.1	90.6	241.6	
2001	400.0	464.1	101.5	23.6	43.8	251.3	(s)	33.1	453.2	1,317.3	464.1	101.5	251.3	
2002	390.5	457.7	101.3	20.5	40.4	249.5	0.0	22.8	434.5	1,282.7	457.7	101.3	249.5	
2003	394.2	436.9	105.9	25.8	32.0	246.1	0.0	47.6	457.4	1,288.5	436.9	105.9	246.1	
2004	390.2	440.7	96.7	26.3	70.0	257.3	(s)	40.7	491.0	1,321.9	440.7	96.7	257.3	
2005	386.7	478.5	102.2	21.3	69.9	262.6	0.0	33.7	489.6	1,354.8	478.5	102.2	262.6	
2006	394.3	458.9	110.0	24.4	73.6	264.7	0.2	33.8	506.7	1,360.0	458.9	110.0	264.7	
2007	388.6	512.8	114.2	21.9	76.7	262.8	0.0	37.8	513.4	1,414.9	512.8	114.2	262.8	
2008	385.4	508.5	115.0	18.3	74.6	249.6	(s)	28.9	486.4	1,380.3	508.5	115.0	249.6	
2009	350.2	526.0	R 107.4	15.4	61.5	248.2	(s)	33.2	R 465.7	R 1,341.9	526.0	107.4	248.2	
2010	382.6	505.6	R 110.8	15.7	64.8	248.7	0.0	43.1	R 483.1	R 1,371.4	505.6	110.8	248.7	
2011	368.9	477.2	R 109.9	16.4	63.2	241.9	0.0	32.3	R 463.7	R 1,309.7	477.2	109.9	241.9	
2012	370.1	456.5	R 108.6	15.0	63.3	240.8	0.0	30.7	R 458.5	R 1,285.1	456.5	108.6	240.8	
2013	363.5	480.9	R 106.1	17.9	62.4	245.5	0.0	32.3	R 464.3	R 1,308.7	480.9	106.1	245.5	
2014	350.5	497.2	R 116.1	17.5	63.2	250.3	0.0	33.8	R 480.8	R 1,328.5	497.2	116.1	250.3	
2015	340.1	490.6	R 108.8	16.1	61.6	258.4	0.0	35.0	R 479.8	R 1,310.6	490.6	108.8	258.4	
2016	321.5	464.7	R 99.8	16.4	67.3	263.6	0.0	35.0	R 482.0	R 1,268.2	464.7	99.8	263.6	
2017	315.8	462.1	R 110.7	15.8	72.0	261.2	0.0	30.1	R 489.7	R 1,267.7	462.1	110.7	261.2	
2018	284.5	518.1	R 121.9	17.1	75.1	263.8	0.0	34.5	R 512.4	R 1,315.0	518.1	121.9	263.8	
2019	273.3	553.8	R 124.4	19.7	R 78.0	268.0	0.0	R 36.2	R 526.3	R 1,353.5	553.8	124.4	268.0	
2020	217.1	552.3	R 111.8	17.6	43.1	228.6	0.0	R 36.8	R 438.0	R 1,207.3	552.3	111.8	228.6	
2021	252.4	526.5	117.3	17.9	65.3	253.8	0.0	35.5	489.2	1,268.2	526.5	117.3	253.8	

^a Supplemental gaseous fuels (SGF) and biofuels are consumed with natural gas and petroleum products. In this table, SGF and biofuels are removed from natural gas and petroleum so that a fossil fuel total can be calculated without double-counting. Biofuels are included in "Renewable Energy."

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c 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 "Other Petroleum."

^d Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by 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/>

Table CT2. Primary Energy Consumption Estimates, Selected Years, 1960-2021, Colorado (Continued)
(Trillion Btu)

Year	Nuclear Electric Power	Renewable Energy											Net Interstate Flow of Electricity ^k	Electricity Net Imports ^l	Total ^f
		Hydro-electric Power ^{e,f}	Biomass						Geo-thermal ^f	Solar ^{f,j}	Wind	Total ^f			
			Wood and Waste ^g	Fuel Ethanol ^h	Biodiesel	Renewable Diesel	Losses and Co-products ⁱ	Total ^f							
1960	0.0	10.4	6.5	NA	NA	NA	NA	6.5	0.0	NA	NA	16.9	-17.2	0.0	424.6
1965	0.0	9.8	6.6	NA	NA	NA	NA	6.6	0.0	NA	NA	16.4	-8.8	0.0	508.7
1970	0.0	13.0	8.4	NA	NA	NA	NA	8.4	0.0	NA	NA	21.3	-7.8	0.0	677.6
1971	0.0	16.6	8.9	NA	NA	NA	NA	8.9	0.0	NA	NA	25.5	-8.7	0.0	691.9
1972	0.0	12.9	10.0	NA	NA	NA	NA	10.0	0.0	NA	NA	22.9	1.5	0.0	756.3
1973	0.0	13.3	10.3	NA	NA	NA	NA	10.3	0.0	NA	NA	23.6	-1.5	0.0	801.9
1974	0.0	14.8	9.4	NA	NA	NA	NA	9.4	0.0	NA	NA	24.2	-1.1	0.0	787.1
1975	0.0	15.7	9.0	NA	NA	NA	NA	9.0	0.0	NA	NA	24.7	-7.1	0.0	784.4
1976	0.0	13.4	10.3	NA	NA	NA	NA	10.3	0.0	NA	NA	23.6	-11.1	0.0	818.8
1977	2.4	11.2	12.5	NA	NA	NA	NA	12.5	0.0	NA	NA	23.7	-23.8	0.0	835.1
1978	6.7	13.9	15.5	NA	NA	NA	NA	15.5	0.0	NA	NA	29.4	-14.0	0.0	850.2
1979	2.3	16.7	16.5	NA	NA	NA	NA	16.5	0.0	NA	NA	33.2	-18.9	0.0	856.0
1980	7.3	17.8	10.7	NA	NA	NA	NA	10.7	0.0	NA	NA	28.6	-17.9	0.0	838.1
1981	8.3	14.6	14.1	0.0	NA	NA	(s)	14.1	0.0	NA	NA	28.8	-2.6	0.0	816.3
1982	6.3	17.2	14.6	0.2	NA	NA	(s)	14.8	0.0	NA	NA	32.0	-6.3	0.0	833.1
1983	8.2	19.7	15.6	0.5	NA	NA	0.1	16.2	0.0	NA	0.0	35.9	5.7	0.0	831.4
1984	0.6	22.6	16.5	0.6	NA	NA	0.1	17.2	0.0	0.0	0.0	39.8	-6.3	0.0	867.7
1985	-0.3	24.6	16.9	1.5	NA	NA	0.1	18.6	0.0	0.0	0.0	43.2	-8.9	0.0	869.7
1986	0.6	23.6	20.0	0.5	NA	NA	0.1	20.6	0.0	0.0	0.0	44.3	-5.1	0.0	859.4
1987	1.8	18.9	13.2	0.2	NA	NA	0.1	13.5	0.0	0.0	0.0	32.4	(s)	0.0	866.2
1988	7.0	18.0	14.1	0.4	NA	NA	0.1	14.6	0.0	0.0	0.0	32.6	-6.6	0.0	899.4
1989	5.6	18.3	11.3	0.7	NA	NA	0.1	12.1	0.4	0.1	0.0	30.9	-5.9	0.0	915.1
1990	0.0	14.8	10.9	0.8	NA	NA	0.1	11.8	0.4	0.2	0.0	27.1	21.1	0.0	944.3
1991	0.0	18.7	12.4	0.8	NA	NA	0.1	13.3	0.4	0.2	0.0	32.6	31.4	0.0	994.8
1992	0.0	15.5	11.5	1.3	NA	NA	0.1	12.9	0.4	0.2	0.0	29.0	27.1	0.0	995.7
1993	0.0	19.7	11.1	2.1	NA	NA	0.1	13.3	0.4	0.2	0.0	33.6	31.4	0.0	1,062.9
1994	0.0	15.9	10.6	2.0	NA	NA	0.1	12.7	0.4	0.2	0.0	29.3	32.7	0.0	1,065.4
1995	0.0	22.0	10.7	3.1	NA	NA	0.1	13.9	0.4	0.2	0.0	36.5	45.0	0.0	1,091.9
1996	0.0	18.8	10.9	5.4	NA	NA	(s)	16.3	0.4	0.2	0.0	35.8	48.7	0.0	1,142.2
1997	0.0	20.8	11.8	5.3	NA	NA	(s)	17.1	0.4	0.2	0.0	38.5	53.7	0.1	1,138.2
1998	0.0	14.9	10.6	5.2	NA	NA	0.1	15.8	0.4	0.2	0.0	31.4	57.2	(s)	1,184.7
1999	0.0	16.0	11.1	4.4	NA	NA	0.1	15.6	0.6	0.2	0.0	32.4	65.7	(s)	1,206.1
2000	0.0	14.8	11.3	5.0	NA	NA	0.1	16.4	0.6	0.2	0.0	32.0	44.0	(s)	1,268.6
2001	0.0	15.4	6.8	6.8	(s)	NA	0.1	13.7	0.6	0.2	0.5	30.5	21.9	0.1	1,369.9
2002	0.0	12.3	6.4	6.1	(s)	NA	0.1	12.5	0.6	0.2	1.4	27.0	60.8	(s)	1,370.5
2003	0.0	12.8	6.6	7.0	(s)	NA	0.1	13.8	0.5	0.2	1.5	28.8	54.9	(s)	1,372.2
2004	0.0	12.0	7.3	6.7	(s)	NA	0.1	14.2	0.6	0.2	2.2	29.1	48.4	0.1	1,399.6
2005	0.0	14.2	8.7	3.8	(s)	NA	0.3	12.8	0.6	0.2	7.8	35.6	45.3	(s)	1,435.7
2006	0.0	17.8	7.9	3.4	0.1	NA	3.6	15.0	0.6	0.2	8.6	42.2	49.1	(s)	1,451.3
2007	0.0	17.1	8.7	5.8	0.1	NA	5.2	19.8	0.6	0.3	12.8	50.6	18.4	(s)	1,483.8
2008	0.0	20.1	9.7	7.4	0.1	NA	6.8	24.0	0.7	0.8	31.7	77.3	29.8	(s)	1,487.4
2009	0.0	18.4	11.8	8.4	0.1	NA	6.9	27.2	0.7	R 1.1	R 30.9	R 78.3	44.4	(s)	R 1,464.6
2010	0.0	15.4	12.6	10.4	0.1	NA	7.7	30.8	0.7	R 1.8	R 33.7	R 82.3	62.7	(s)	R 1,516.4
2011	0.0	20.2	12.2	13.2	0.2	0.0	7.8	33.5	0.7	R 2.8	R 50.5	R 107.8	59.6	(s)	R 1,477.1
2012	0.0	14.2	10.4	14.2	0.4	0.0	7.7	32.8	0.8	R 3.8	R 56.8	R 108.4	51.3	(s)	R 1,444.7
2013	0.0	11.6	13.4	15.2	0.3	0.0	7.7	36.7	0.8	5.2	68.7	122.9	43.9	(s)	R 1,475.5
2014	0.0	16.8	14.2	15.2	0.6	0.0	7.5	37.5	0.8	6.0	70.1	131.2	32.0	(s)	R 1,491.7
2015	0.0	15.1	14.9	18.9	0.3	0.0	7.8	41.9	0.8	6.3	R 69.6	133.7	R 54.2	(s)	R 1,498.5
2016	0.0	17.6	15.3	20.2	1.0	0.0	7.6	44.1	0.8	9.5	R 86.9	158.9	R 40.4	(s)	R 1,467.5
2017	0.0	17.5	15.5	20.1	0.7	0.0	7.7	44.1	0.8	14.0	85.8	R 162.0	R 44.7	0.0	R 1,474.4
2018	0.0	16.6	15.8	20.2	0.9	0.0	7.7	44.6	0.8	15.3	88.7	R 166.0	R 44.0	(s)	R 1,524.9
2019	0.0	16.1	18.1	20.9	1.5	0.0	7.3	47.8	0.8	16.8	96.6	R 178.0	R 34.0	0.0	R 1,565.5
2020	0.0	14.6	15.4	18.0	1.3	0.0	7.1	41.8	0.8	19.6	117.4	R 194.2	R 48.0	0.0	R 1,449.5
2021	0.0	14.1	15.3	18.9	0.8	0.0	7.4	42.5	0.8	24.9	133.8	216.1	25.0	0.0	1,509.2

^e Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

^h Excludes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes.

ⁱ Losses and co-products from the production of biodiesel and fuel ethanol.

^j Solar thermal and photovoltaic energy.

^k Includes the energy losses associated with the generation, transmission, and distribution of the electricity flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state during the year.

Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

^l Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatt-hours by 3,412 Btu per kilowatt-hour.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by 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/>

Table CT3. Total End-Use Sector Energy Consumption Estimates, Selected Years, 1960-2021, Colorado

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum							Hydroelectric Power ^{g,h} Million Kilowatt-hours	Biomass		Geothermal ^h	Solar ^{h,k}	Electricity ⁱ Million Kilowatt-hours	End Use ^{h,m}	Electrical System Energy Losses ⁿ	Total ^{h,m}
			Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Motor Gasoline ^e	Residual Fuel Oil	Other ^f	Total		Wood and Waste ^{h,i}	Losses and Co-products ^j						
1960	1,719	151	4,185	3,153	480	16,461	1,776	4,072	30,126	1	--	--	--	4,837	--	--	--	
1970	1,889	231	5,190	4,710	7,476	26,103	1,265	5,813	50,556	1	--	--	--	10,787	--	--	--	
1980	1,857	224	10,954	3,870	4,725	34,282	1,643	4,823	60,298	1	--	--	--	20,870	--	--	--	
1990	787	234	10,066	3,045	6,109	35,562	13	5,481	60,276	0	--	--	--	30,795	--	--	--	
2000	507	305	15,376	6,484	7,582	47,424	0	6,243	83,109	0	--	--	--	43,020	--	--	--	
2005	432	378	17,519	5,707	12,320	51,312	0	5,349	92,207	0	--	--	--	48,353	--	--	--	
2006	352	358	18,919	6,751	12,987	51,702	1	5,355	95,715	0	--	--	--	49,734	--	--	--	
2007	246	381	19,671	5,996	13,530	52,238	0	5,948	97,383	0	--	--	--	51,299	--	--	--	
2008	522	398	19,854	4,840	13,163	50,330	3	4,581	92,770	0	--	--	--	52,142	--	--	--	
2009	425	408	18,715	4,060	10,842	50,415	0	5,230	89,261	0	--	--	--	51,036	--	--	--	
2010	605	409	19,269	4,099	11,428	51,128	0	6,767	92,690	0	--	--	--	52,918	--	--	--	
2011	288	382	19,271	4,268	11,141	50,397	0	5,140	90,218	0	--	--	--	53,458	--	--	--	
2012	291	357	19,096	3,917	11,170	50,378	0	4,895	89,456	0	--	--	--	53,685	--	--	--	
2013	344	378	18,899	4,656	11,009	51,539	0	5,148	91,249	7	--	--	--	53,442	--	--	--	
2014	380	382	20,612	4,562	11,145	52,473	0	5,360	94,152	6	--	--	--	53,397	--	--	--	
2015	358	375	19,373	4,179	10,871	54,838	0	5,554	94,815	6	--	--	--	54,116	--	--	--	
2016	287	344	17,995	4,265	11,867	56,127	0	5,492	95,746	12	--	--	--	54,802	--	--	--	
2017	296	341	19,853	4,108	12,691	55,675	0	R 4,751	R 97,079	14	--	--	--	54,830	--	--	--	
2018	179	360	21,758	4,447	13,244	56,199	0	R 5,417	R 101,065	13	--	--	--	56,450	--	--	--	
2019	187	383	22,168	5,124	R 13,760	57,201	0	R 5,674	R 103,927	13	--	--	--	56,521	--	--	--	
2020	160	377	20,027	4,595	R 7,607	48,814	0	R 5,764	R 86,807	15	--	--	--	56,050	--	--	--	
2021	144	383	20,555	4,656	11,510	54,002	0	5,553	96,276	14	--	--	--	56,351	--	--	--	

Trillion Btu																		
1960	43.1	156.7	24.4	12.1	2.6	86.5	11.2	24.3	161.0	(s)	6.5	NA	NA	NA	16.5	383.7	40.8	424.6
1970	46.5	225.1	30.2	17.9	42.3	137.1	8.0	36.3	271.7	(s)	8.4	NA	NA	NA	36.8	588.6	89.0	677.6
1980	45.2	223.2	63.8	14.3	26.7	180.1	10.3	29.9	325.1	(s)	10.7	NA	NA	NA	71.2	667.0	171.1	838.1
1990	16.6	234.3	58.6	11.3	34.6	186.8	0.1	34.8	326.2	0.0	10.8	0.1	0.4	0.2	105.1	679.9	264.4	944.3
2000	11.0	304.1	89.5	23.6	43.0	246.7	0.0	39.7	442.5	0.0	11.1	0.1	0.6	0.2	146.8	912.5	356.2	1,268.6
2005	9.9	388.1	101.9	21.3	69.9	266.4	0.0	33.7	493.2	0.0	8.2	0.3	0.6	0.2	165.0	1,061.3	374.4	1,435.7
2006	8.0	368.7	109.8	24.4	73.6	268.1	(s)	33.8	509.7	0.0	7.4	3.6	0.6	0.2	169.7	1,063.2	388.1	1,451.3
2007	5.6	391.5	113.8	21.9	76.7	268.6	0.0	37.8	518.9	0.0	8.1	5.2	0.6	0.3	175.0	1,100.3	383.5	1,483.8
2008	12.4	404.5	114.8	18.3	74.6	257.0	(s)	28.9	493.6	0.0	9.0	6.8	0.7	R 0.6	177.9	R 1,100.8	386.6	R 1,487.4
2009	9.7	414.5	108.1	15.4	61.5	256.6	0.0	33.2	474.8	0.0	11.0	6.9	0.7	0.9	174.1	R 1,087.1	378.3	R 1,465.4
2010	13.5	415.7	111.3	15.7	64.8	259.1	0.0	43.1	494.0	0.0	11.7	7.7	0.7	R 1.3	180.6	R 1,121.2	395.8	R 1,517.0
2011	6.5	393.5	111.2	16.4	63.2	255.2	0.0	32.3	478.2	0.0	11.3	7.8	0.7	R 1.9	182.4	R 1,079.1	399.3	R 1,478.4
2012	6.5	371.0	110.1	15.0	63.3	255.0	0.0	30.7	474.2	0.0	9.6	7.7	0.8	R 2.4	183.2	R 1,052.0	393.9	R 1,445.9
2013	7.6	391.1	108.9	17.9	62.4	260.8	0.0	32.3	482.3	0.1	12.2	7.7	0.8	3.0	182.3	1,084.1	394.0	1,478.1
2014	8.6	399.6	118.8	17.5	63.2	265.5	0.0	33.8	498.7	0.1	12.4	7.5	0.8	3.8	182.2	1,110.4	383.6	1,494.0
2015	8.1	395.5	111.6	16.1	61.6	277.3	0.0	35.0	501.6	0.1	13.8	7.8	0.8	R 4.0	184.6	1,113.3	R 387.8	R 1,501.1
2016	6.6	363.8	103.6	16.4	67.3	283.7	0.0	35.0	506.0	0.1	13.0	7.6	0.8	4.7	187.0	1,086.7	R 383.7	R 1,470.4
2017	6.4	360.9	114.3	15.8	72.0	281.3	0.0	30.1	513.5	0.1	13.1	7.7	0.8	5.3	187.1	1,091.7	R 385.7	R 1,477.4
2018	3.8	385.1	125.3	17.1	75.1	284.0	0.0	34.5	536.0	0.1	13.5	7.7	0.8	5.8	192.6	1,141.7	R 385.9	R 1,527.6
2019	4.3	413.6	127.7	19.7	R 78.0	289.0	0.0	R 36.2	R 550.5	0.1	15.7	7.3	0.8	6.1	192.8	R 1,187.2	R 380.2	R 1,567.4
2020	3.9	403.4	115.3	17.6	43.1	246.6	0.0	R 36.8	R 459.5	0.1	13.0	7.1	0.8	6.6	191.2	R 1,082.2	R 369.6	R 1,451.8
2021	3.5	404.2	118.5	17.9	65.3	272.7	0.0	35.5	509.8	0.1	12.9	7.4	0.8	9.7	192.3	1,137.8	372.6	1,510.4

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^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 "Other Petroleum."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^g Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
^h There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
ⁱ Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^j Losses and co-products from the production of biodiesel and fuel ethanol.
^k Solar thermal and photovoltaic energy.

^l Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^m Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by the commercial and industrial sectors. Beginning in 2021, adjusted for the double-counting of biofuels product supplied.
ⁿ 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. NA = Not available.
 Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.
 Notes: Total end-use sector consumption estimates are the sum of the consumption estimates for the residential, commercial, industrial, and transportation sectors. Totals may not equal sum of components due to independent rounding. The continuity of these data series estimates may be affected by 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/>

Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2021, Colorado

Year	Coal ^a Thousand Short Tons	Natural Gas ^b Billion Cubic Feet	Petroleum				Biomass Wood ^d	Geothermal ^e	Solar ^{e,f}	Electricity ^g Million Kilowatthours	End Use ^{e,h}	Electrical System Energy Losses ⁱ	Total ^{e,h}
			Distillate Fuel Oil	HGL ^c	Kerosene	Total							
1960	152	52	148	2,092	50	2,289	--	--	--	1,776	--	--	--
1965	182	65	90	2,219	285	2,594	--	--	--	2,521	--	--	--
1970	129	83	168	3,073	112	3,353	--	--	--	3,859	--	--	--
1975	6	100	283	2,855	36	3,174	--	--	--	5,142	--	--	--
1980	21	90	78	1,666	23	1,768	--	--	--	6,693	--	--	--
1985	34	90	95	1,386	49	1,531	--	--	--	8,861	--	--	--
1990	12	92	27	1,693	22	1,743	--	--	--	9,787	--	--	--
1995	3	104	35	2,183	20	2,238	--	--	--	11,307	--	--	--
2000	9	116	62	2,815	29	2,906	--	--	--	14,029	--	--	--
2005	11	124	9	3,371	36	3,416	--	--	--	16,436	--	--	--
2006	6	119	9	2,672	16	2,698	--	--	--	16,952	--	--	--
2007	1	131	8	3,036	6	3,050	--	--	--	17,634	--	--	--
2008	0	134	8	3,605	4	3,617	--	--	--	17,720	--	--	--
2009	0	129	11	3,219	7	3,238	--	--	--	17,413	--	--	--
2010	0	131	10	3,218	6	3,234	--	--	--	18,102	--	--	--
2011	0	130	14	3,119	2	3,136	--	--	--	18,277	--	--	--
2012	0	116	13	2,903	1	2,917	--	--	--	18,220	--	--	--
2013	0	135	14	3,429	2	3,444	--	--	--	18,529	--	--	--
2014	0	132	28	3,130	1	3,159	--	--	--	18,093	--	--	--
2015	0	122	48	2,799	1	2,848	--	--	--	18,385	--	--	--
2016	0	122	11	2,889	2	2,902	--	--	--	18,834	--	--	--
2017	0	119	31	2,692	1	2,724	--	--	--	18,615	--	--	--
2018	0	128	27	3,022	(s)	3,049	--	--	--	19,287	--	--	--
2019	0	143	36	3,433	2	3,470	--	--	--	19,405	--	--	--
2020	0	137	54	3,094	1	3,149	--	--	--	20,483	--	--	--
2021	0	135	23	3,073	1	3,097	--	--	--	20,625	--	--	--

Trillion Btu

1960	3.5	54.1	0.9	8.0	0.3	9.2	4.2	NA	NA	6.1	77.1	15.0	92.1
1965	4.2	59.6	0.5	8.5	1.6	10.7	3.6	NA	NA	8.6	86.6	20.5	107.1
1970	2.8	80.4	1.0	11.8	0.6	13.4	3.9	NA	NA	13.2	113.8	31.9	145.6
1975	0.1	89.5	1.6	11.0	0.2	12.8	4.7	NA	NA	17.5	124.7	42.1	166.8
1980	0.5	89.2	0.5	6.4	0.1	7.0	9.2	NA	NA	22.8	125.1	54.9	180.0
1985	0.7	90.1	0.6	5.3	0.3	6.2	15.1	NA	NA	30.2	138.3	69.2	207.5
1990	0.2	92.2	0.2	6.5	0.1	6.8	7.3	0.1	0.2	33.4	133.7	84.0	217.8
1995	0.1	105.8	0.2	8.4	0.1	8.7	7.2	0.1	0.2	38.6	157.6	95.4	253.0
2000	0.2	116.1	0.4	10.8	0.2	11.3	8.2	0.1	0.2	47.9	182.3	116.1	298.5
2005	0.2	127.7	0.1	12.9	0.2	13.2	6.8	0.1	0.2	56.1	202.7	127.3	330.0
2006	0.1	122.9	0.1	10.3	0.1	10.4	6.1	0.1	0.2	57.8	195.7	132.3	328.0
2007	(s)	134.6	(s)	11.7	(s)	11.7	6.7	0.2	0.3	60.2	211.5	131.8	343.4
2008	0.0	136.0	(s)	13.8	(s)	13.9	7.5	0.2	0.4	60.5	216.5	131.4	347.9
2009	0.0	130.9	0.1	12.4	(s)	12.5	9.3	0.2	0.5	59.4	210.5	129.1	339.6
2010	0.0	133.5	0.1	12.4	(s)	12.5	10.0	0.3	0.7	61.8	216.9	135.4	352.3
2011	0.0	134.2	0.1	12.0	(s)	12.1	9.7	0.2	0.9	62.4	217.8	136.5	354.3
2012	0.0	120.1	0.1	11.2	(s)	11.2	8.1	0.3	1.1	62.2	201.3	133.7	335.0
2013	0.0	139.5	0.1	13.2	(s)	13.3	10.6	0.3	1.5	63.2	226.7	136.6	363.3
2014	0.0	138.1	0.2	12.0	(s)	12.2	10.7	0.3	2.0	61.7	223.4	130.0	353.3
2015	0.0	129.2	0.3	10.8	(s)	11.0	11.7	0.3	2.2	62.7	215.7	131.7	347.4
2016	0.0	129.0	0.1	11.1	(s)	11.2	10.7	0.3	2.7	64.3	216.7	R 131.9	348.6
2017	0.0	125.6	0.2	10.3	(s)	10.5	10.7	0.3	3.2	63.5	212.3	130.9	343.3
2018	0.0	137.1	0.2	11.6	(s)	11.8	11.3	0.3	3.6	65.8	228.2	R 131.9	R 360.0
2019	0.0	154.0	0.2	13.2	(s)	13.4	13.3	0.3	3.9	66.2	249.2	R 130.5	R 379.7
2020	0.0	146.0	0.3	11.9	(s)	12.2	10.6	0.3	4.4	69.9	241.8	R 135.1	R 376.8
2021	0.0	143.0	0.1	11.8	(s)	11.9	10.5	0.3	6.9	70.4	241.6	136.4	378.0

^a Beginning in 2008, data are no longer collected and are assumed to be zero.

^b Includes supplemental gaseous fuels that are commingled with natural gas.

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

^d Wood and wood-derived fuels.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^f Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.

^g Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

^h Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total.

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. NA = Not available.

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 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/>

COLORADO Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2021, Colorado

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum					Hydro-electric Power ^{e,f} Million Kilowatt-hours	Biomass Wood and Waste ^g	Geothermal ^f	Solar ^{f,h} Million Kilowatt-hours	Electricity ⁱ Million Kilowatt-hours	End Use ^{f,j}	Electrical System Energy Losses ^k	Total ^{f,j}	
			Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil									Total ^d
			Thousand Barrels													
1960	105	28	123	375	66	135	56	755	NA	--	NA	1,772	--	--	--	
1965	137	39	75	398	NA	376	186	49	1,083	NA	--	NA	2,842	--	--	
1970	101	59	140	551	148	124	38	1,001	NA	--	NA	4,594	--	--	--	
1975	15	76	235	512	48	109	75	979	NA	--	NA	6,276	--	--	--	
1980	79	67	339	299	6	312	3	959	NA	--	NA	7,277	--	--	--	
1985	122	69	610	249	15	176	1	1,050	NA	--	NA	12,344	--	--	--	
1990	46	66	442	303	10	265	0	1,020	0	--	(s)	14,420	--	--	--	
1995	17	67	703	391	5	58	0	1,157	0	--	(s)	14,300	--	--	--	
2000	71	61	605	505	8	128	0	1,245	0	--	(s)	19,028	--	--	--	
2005	122	62	625	657	31	41	0	1,353	0	--	(s)	19,846	--	--	--	
2006	60	60	658	375	16	42	0	1,091	0	--	1	20,153	--	--	--	
2007	12	63	447	450	5	43	0	944	0	--	1	20,508	--	--	--	
2008	288	66	504	587	3	43	0	1,137	0	--	R 22	20,551	--	--	--	
2009	285	62	1,431	447	4	43	0	1,925	0	--	R 35	20,008	--	--	--	
2010	264	58	1,008	495	5	42	0	1,550	0	--	R 62	19,597	--	--	--	
2011	139	56	1,014	740	3	43	0	1,801	0	--	R 102	19,889	--	--	--	
2012	10	52	794	515	1	43	0	1,354	0	--	R 130	19,997	--	--	--	
2013	5	59	762	525	2	45	0	1,333	7	--	R 158	20,098	--	--	--	
2014	6	58	820	624	2	42	0	1,487	6	--	187	20,129	--	--	--	
2015	3	54	894	578	1	1,411	0	2,884	6	--	192	20,408	--	--	--	
2016	1	54	532	647	1	1,425	0	2,605	12	--	209	20,800	--	--	--	
2017	(s)	53	890	834	(s)	1,447	0	3,171	14	--	225	20,641	--	--	--	
2018	0	56	714	694	1	1,477	0	2,886	13	--	235	21,023	--	--	--	
2019	0	62	1,068	933	1	1,488	0	3,490	13	--	236	21,111	--	--	--	
2020	1	57	778	885	1	1,498	0	3,162	15	--	241	20,042	--	--	--	
2021	(s)	59	830	920	1	1,512	0	3,264	14	--	297	20,584	--	--	--	

Trillion Btu																
1960	2.4	29.5	0.7	1.4	0.4	0.7	0.4	3.6	NA	0.1	NA	NA	6.0	41.6	15.0	56.6
1965	3.1	35.8	0.4	1.5	2.1	1.0	0.3	5.4	NA	0.1	NA	NA	9.7	54.1	23.1	77.2
1970	2.2	57.5	0.8	2.1	0.8	0.7	0.2	4.7	NA	0.1	NA	NA	15.7	80.2	37.9	118.1
1975	0.3	68.3	1.4	2.0	0.3	0.6	0.5	4.7	NA	0.1	NA	NA	21.4	94.8	51.4	146.2
1980	1.7	66.6	2.0	1.1	(s)	1.6	(s)	4.8	NA	0.2	NA	NA	24.8	95.4	59.6	155.1
1985	2.6	68.9	3.6	1.0	0.1	0.9	(s)	5.5	NA	0.4	NA	NA	42.1	116.4	96.5	212.9
1990	1.0	66.5	2.6	1.2	0.1	1.4	0.0	5.2	0.0	1.1	0.2	(s)	49.2	118.5	123.8	242.3
1995	0.4	67.6	4.1	1.5	(s)	0.3	0.0	5.9	0.0	1.4	0.2	(s)	48.8	122.3	120.7	243.0
2000	1.5	60.8	3.5	1.9	(s)	0.7	0.0	6.2	0.0	1.5	0.2	(s)	64.9	134.3	157.5	291.8
2005	2.7	63.8	3.6	2.5	0.2	0.2	0.0	6.5	0.0	1.1	0.2	(s)	67.7	141.3	153.7	295.0
2006	1.3	61.7	3.8	1.4	0.1	0.2	0.0	5.6	0.0	1.0	0.2	(s)	68.8	137.6	157.3	294.9
2007	0.3	65.0	2.6	1.7	(s)	0.2	0.0	4.6	0.0	1.1	0.2	(s)	70.0	140.0	153.3	293.4
2008	7.0	66.8	2.9	2.3	(s)	0.2	0.0	5.4	0.0	1.1	0.2	R 0.2	70.1	149.9	152.4	302.3
2009	6.5	63.4	8.3	1.7	(s)	0.2	0.0	10.2	0.0	1.3	0.2	R 0.3	68.3	149.1	148.3	297.4
2010	6.1	58.6	5.8	1.9	(s)	0.2	0.0	8.0	0.0	1.3	0.2	R 0.6	66.9	140.9	146.6	287.4
2011	3.2	57.6	5.9	2.8	(s)	0.2	0.0	8.9	0.0	1.2	0.2	R 1.0	67.9	139.4	148.5	287.9
2012	0.2	53.8	4.6	2.0	(s)	0.2	0.0	6.8	0.0	1.1	0.2	R 1.2	68.2	130.9	146.7	277.6
2013	0.1	60.8	4.4	2.0	(s)	0.2	0.0	6.6	0.1	1.3	0.2	1.5	68.6	138.5	148.2	286.7
2014	0.2	60.6	4.7	2.4	(s)	0.2	0.0	7.3	0.1	1.3	0.2	1.8	68.7	139.5	144.6	284.1
2015	0.1	57.0	5.2	2.2	(s)	1.1	0.0	14.5	0.1	1.7	0.2	1.8	69.6	144.4	146.2	290.6
2016	(s)	57.4	3.1	2.5	(s)	1.1	0.0	12.8	0.1	1.9	0.2	1.9	71.0	144.7	145.6	290.3
2017	(s)	55.9	5.1	3.2	(s)	1.1	0.0	15.6	0.1	2.0	0.2	2.1	70.4	145.7	145.2	290.9
2018	0.0	59.8	4.1	2.7	(s)	1.1	0.0	14.2	0.1	1.7	0.2	2.1	71.7	149.2	143.7	292.9
2019	0.0	66.7	6.1	3.6	(s)	1.1	0.0	17.3	0.1	1.9	0.2	2.1	72.0	159.5	142.0	301.5
2020	(s)	61.2	4.5	3.4	(s)	1.1	0.0	15.5	0.1	1.9	0.2	2.1	68.4	148.8	132.2	280.9
2021	(s)	62.5	4.8	3.5	(s)	1.1	0.0	16.0	0.1	1.9	0.2	2.6	70.2	153.0	136.1	289.1

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Hydrocarbon gas liquids, assumed to be propane only.
^c Beginning in 1993, includes fuel ethanol blended into motor gasoline. There is a discontinuity in this time series between 2014 and 2015 because of coverage. See Technical Notes, Section 4.
^d Includes small amounts of petroleum coke not shown separately.
^e Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^h Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.
ⁱ Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^j Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the

other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by commercial utility-scale facilities.
^k 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. NA = Not available.
 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 commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. The continuity of these data series estimates may be affected by 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/>

Table CT6. Industrial Sector Energy Consumption Estimates, Selected Years, 1960-2021, Colorado

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum						Hydro-electric Power ^{e,i} Million kWh	Biomass		Geo-thermal ^f	Solar ^{f,i} Million kWh	Electricity ^j Million kWh	End Use ^{f,k}	Electrical System Energy Losses ^j	Total ^{f,k}
			Distillate Fuel Oil	HGL ^b	Motor Gasoline ^c	Residual Fuel Oil	Other ^d	Total		Wood and Waste ^{f,g}	Losses and Co-products ^h						
1960	1,438	69	1,768	593	1,303	1,583	2,551	7,798	1	---	---	---	NA	1,289	---	---	---
1965	1,698	82	1,994	641	1,039	1,254	2,893	7,821	1	---	---	---	NA	1,576	---	---	---
1970	1,697	88	2,228	953	1,036	1,128	4,929	10,273	1	---	---	---	NA	2,334	---	---	---
1975	1,871	73	3,419	1,498	860	2,327	3,619	11,723	1	---	---	---	NA	4,407	---	---	---
1980	1,757	60	3,983	1,860	695	1,640	4,127	12,304	1	---	---	---	NA	6,900	---	---	---
1985	791	48	2,054	621	580	40	4,365	7,659	1	---	---	---	NA	5,468	---	---	---
1990	729	66	2,712	975	408	13	4,870	8,978	0	---	---	---	(s)	6,587	---	---	---
1995	729	85	2,749	1,294	541	(s)	5,440	10,023	0	---	---	---	(s)	9,706	---	---	---
2000	427	118	3,274	3,108	546	0	5,630	12,558	0	---	---	---	(s)	9,955	---	---	---
2001	311	178	3,370	3,345	1,171	4	4,596	12,486	0	---	---	---	(s)	10,918	---	---	---
2002	202	174	3,333	2,389	1,229	0	3,133	10,084	0	---	---	---	(s)	10,672	---	---	---
2003	281	161	3,073	2,351	1,268	0	6,893	13,585	0	---	---	---	(s)	11,076	---	---	---
2004	293	163	3,270	3,116	1,401	0	5,836	13,623	0	---	---	---	(s)	11,675	---	---	---
2005	300	178	3,658	1,602	1,378	0	4,798	11,437	0	---	---	---	(s)	12,052	---	---	---
2006	286	166	4,270	3,624	1,441	1	4,824	14,160	0	---	---	---	(s)	12,605	---	---	---
2007	233	173	4,829	2,463	810	0	5,478	13,580	0	---	---	---	(s)	13,113	---	---	---
2008	233	173	5,998	539	643	3	4,147	11,329	0	---	---	---	(s)	13,822	---	---	---
2009	140	200	3,560	328	641	0	4,838	9,367	0	---	---	---	(s)	13,571	---	---	---
2010	341	205	3,651	R 362	945	0	6,273	11,231	0	---	---	---	R (s)	15,172	---	---	---
2011	149	181	3,918	R 380	944	0	4,661	9,903	0	---	---	---	1	15,242	---	---	---
2012	281	179	3,979	R 468	867	0	4,482	R 9,796	0	---	---	---	1	15,415	---	---	---
2013	339	175	4,199	R 656	847	0	4,718	R 10,420	0	---	---	---	2	14,753	---	---	---
2014	373	183	4,909	R 731	734	0	4,901	R 11,274	0	---	---	---	2	15,110	---	---	---
2015	355	189	4,222	R 648	1,171	0	5,086	R 11,127	0	---	---	---	2	15,259	---	---	---
2016	285	160	3,399	R 605	1,207	0	5,043	R 10,254	0	---	---	---	2	15,103	---	---	---
2017	295	161	4,544	R 514	1,217	0	R 4,337	R 10,612	0	---	---	---	2	15,501	---	---	---
2018	179	165	5,540	R 664	1,254	0	R 4,992	R 12,451	0	---	---	---	2	16,047	---	---	---
2019	187	166	5,473	R 695	1,242	0	R 5,254	R 12,663	0	---	---	---	2	15,891	---	---	---
2020	159	172	4,009	R 577	1,254	0	R 5,380	R 11,220	0	---	---	---	3	15,431	---	---	---
2021	144	178	4,587	603	1,204	0	5,068	11,462	0	---	---	---	19	15,053	---	---	---

Trillion Btu																	
1960	36.6	71.8	10.3	2.2	6.8	10.0	16.3	45.6	(s)	2.2	NA	NA	NA	4.4	160.6	10.9	171.5
1965	44.2	74.9	11.6	2.4	5.5	7.9	18.1	45.4	(s)	2.9	NA	NA	NA	5.4	172.8	12.8	185.7
1970	41.4	85.3	13.0	3.5	5.4	7.1	31.3	60.3	(s)	4.4	NA	NA	NA	8.0	199.4	19.3	218.7
1975	45.8	65.6	19.9	5.3	4.5	14.6	23.0	67.3	(s)	4.3	NA	NA	NA	15.0	198.1	36.1	234.2
1980	43.1	59.9	23.2	6.6	3.6	10.3	26.0	69.7	(s)	1.3	NA	NA	NA	23.5	195.4	56.6	251.9
1985	17.1	47.7	12.0	2.1	3.0	0.2	28.2	45.6	(s)	1.5	0.1	NA	NA	18.7	129.0	42.7	171.8
1990	15.4	66.5	15.8	3.4	2.1	0.1	31.3	52.7	0.0	2.4	0.1	0.2	(s)	22.5	156.2	56.6	212.7
1995	15.8	86.6	16.0	4.5	2.8	(s)	35.0	58.3	0.0	2.1	0.1	0.2	(s)	33.1	194.4	81.9	276.3
2000	9.3	117.4	19.1	10.6	2.8	0.0	36.2	68.7	0.0	1.3	0.1	0.3	(s)	34.0	229.8	82.4	312.3
2001	6.8	179.4	19.6	11.5	6.1	(s)	29.2	66.4	0.0	0.4	0.1	0.3	(s)	37.3	288.6	90.1	378.7
2002	4.7	175.2	19.4	8.2	6.4	0.0	19.6	53.5	0.0	0.3	0.1	0.3	(s)	36.4	269.6	87.7	356.4
2003	6.5	162.7	17.9	8.1	6.6	0.0	44.5	77.0	0.0	0.3	0.1	0.2	(s)	37.8	283.0	88.7	371.7
2004	6.7	164.5	19.0	10.7	7.3	0.0	37.6	74.6	0.0	0.3	0.1	0.2	(s)	39.8	284.6	92.1	376.7
2005	6.9	182.8	21.3	5.5	7.2	0.0	30.6	64.5	0.0	0.3	0.3	0.2	(s)	41.1	294.4	93.3	387.7
2006	6.5	170.7	24.8	12.4	7.5	(s)	30.7	75.4	0.0	0.3	3.6	0.2	(s)	43.0	298.0	98.4	396.3
2007	5.4	177.6	27.9	8.4	4.2	0.0	35.1	75.5	0.0	0.4	5.2	0.2	(s)	44.7	307.1	98.0	405.2
2008	5.4	185.4	34.7	1.8	3.3	(s)	26.3	66.1	0.0	0.4	6.8	0.3	(s)	47.2	309.8	102.5	412.3
2009	3.2	202.7	20.6	1.1	3.3	0.0	30.9	55.8	0.0	0.4	6.9	0.3	(s)	46.3	313.5	100.6	414.1
2010	7.5	209.0	21.1	1.4	4.8	0.0	40.2	67.5	0.0	0.5	7.7	0.3	(s)	51.8	342.6	113.5	456.1
2011	3.3	187.1	22.6	1.5	4.8	0.0	29.5	58.3	0.0	0.4	7.8	0.3	(s)	52.0	308.3	113.8	422.1
2012	6.3	185.6	22.9	1.8	4.4	0.0	28.3	57.4	0.0	0.4	7.7	0.3	(s)	52.6	R 309.3	113.1	422.4
2013	7.5	181.1	24.2	R 2.5	4.3	0.0	29.8	60.8	0.0	0.4	7.7	0.3	(s)	50.3	R 307.3	R 108.8	R 416.1
2014	8.4	190.8	28.3	R 2.8	3.7	0.0	31.1	R 65.9	0.0	0.4	7.5	0.3	(s)	51.6	R 323.9	R 108.5	R 432.4
2015	8.1	199.5	24.3	R 2.5	5.9	0.0	32.3	R 65.0	0.0	0.4	7.8	0.3	(s)	52.1	R 332.2	R 109.3	R 441.5
2016	6.6	169.5	19.6	R 2.9	6.1	0.0	32.4	R 61.9	0.0	0.4	7.6	0.3	(s)	51.5	R 295.4	R 105.7	R 401.1
2017	6.4	170.8	26.2	2.0	6.1	0.0	27.7	R 61.9	0.0	0.5	7.7	0.3	(s)	52.9	R 299.5	R 109.0	R 408.5
2018	3.8	176.7	31.9	2.6	6.3	0.0	32.0	R 72.8	0.0	0.5	7.7	0.3	(s)	54.8	R 315.4	R 109.7	R 425.1
2019	4.3	179.2	31.5	2.7	6.3	0.0	R 33.7	74.2	0.0	0.5	7.3	0.3	(s)	54.2	R 318.8	R 106.9	R 425.6
2020	3.8	184.2	23.1	R 2.2	6.3	0.0	R 34.6	R 66.2	0.0	0.5	7.1	0.3	(s)	52.7	R 313.8	R 101.8	R 415.6
2021	3.5	188.0	26.4	2.3	6.1	0.0	32.7	67.5	0.0	0.5	7.4	0.3	0.2	51.4	317.9	99.5	417.4

^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 this time series between 2014 and 2015 because of coverage. See 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 Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
^f There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
^g Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^h Losses and co-products from the production of biodiesel and fuel ethanol.
ⁱ Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.
^j Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^k Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and

the other fossil fuels from which they are mostly derived, but should be counted only once in End Use and Total. For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column. Beginning in 2009, includes a small amount of wind energy consumed by industrial utility-scale facilities.
^l 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.
kWh = Kilowatthours. -- = Not applicable. NA = Not available.
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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. 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/>

COLORADO Table CT7. Transportation Sector Energy Consumption Estimates, Selected Years, 1960-2021, Colorado

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum								Electricity ^f Million Kilowatthours	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 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	--	--	--
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	24	11,428	368	50,141	0	76,675	46	--	--	--
2011	0	14	128	14,324	29	11,141	347	49,410	0	75,378	50	--	--	--
2012	0	11	88	14,309	R 32	11,170	323	49,468	0	R 75,389	52	--	--	--
2013	0	9	91	13,925	R 46	11,009	335	50,647	0	R 76,052	62	--	--	--
2014	0	10	101	14,856	R 78	11,145	356	51,697	0	R 78,232	64	--	--	--
2015	0	9	84	14,210	R 155	10,871	382	52,255	0	R 77,956	64	--	--	--
2016	0	8	84	14,053	R 123	11,867	362	53,495	0	R 79,985	65	--	--	--
2017	0	8	81	14,389	R 68	12,691	333	53,012	0	R 80,572	73	--	--	--
2018	0	11	97	15,477	R 68	13,244	327	53,468	0	R 82,680	93	--	--	--
2019	0	13	100	15,592	R 63	R 13,760	317	54,471	0	R 84,303	114	--	--	--
2020	0	11	105	15,185	R 39	R 7,607	278	46,062	0	R 69,276	94	--	--	--
2021	0	10	108	15,115	60	11,510	286	51,285	0	78,453	89	--	--	--
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
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	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	432.0	0.2	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	441.6	0.3	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	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	396.3	0.1	414.0	0.3	414.3
2010	0.0	14.6	0.6	84.3	0.1	64.8	2.2	254.1	0.0	406.1	0.2	420.8	0.3	421.2
2011	0.0	14.7	0.6	82.6	0.1	63.2	2.1	250.2	0.0	398.8	0.2	413.7	0.4	414.1
2012	0.0	11.5	0.4	82.5	0.1	63.3	2.0	250.4	0.0	398.8	0.2	410.5	0.4	410.8
2013	0.0	9.7	0.5	80.2	R 0.2	62.4	2.0	256.3	0.0	401.6	0.2	411.5	0.5	R 412.0
2014	0.0	10.2	0.5	85.6	R 0.3	63.2	2.2	261.5	0.0	R 413.3	0.2	R 423.7	0.5	R 424.2
2015	0.0	9.8	0.4	81.9	R 0.6	61.6	2.3	264.3	0.0	R 411.1	0.2	R 421.1	0.5	R 421.6
2016	0.0	8.0	0.4	80.9	R 0.5	67.3	2.2	270.4	0.0	R 421.7	0.2	R 429.9	0.5	R 430.3
2017	0.0	8.6	0.4	82.8	R 0.3	72.0	2.0	267.9	0.0	R 425.3	0.2	R 434.2	0.5	R 434.7
2018	0.0	11.4	0.5	89.1	R 0.3	75.1	2.0	270.2	0.0	R 437.2	0.3	448.9	0.6	R 449.6
2019	0.0	13.7	0.5	89.8	0.2	R 78.0	1.9	275.2	0.0	R 445.7	0.4	R 459.8	0.8	R 460.5
2020	0.0	11.9	0.5	87.4	0.1	43.1	1.7	232.7	0.0	R 365.6	0.3	R 377.8	0.6	R 378.4
2021	0.0	10.7	0.5	87.1	0.2	65.3	1.7	259.0	0.0	414.4	0.3	425.4	0.6	425.9

^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/>

Table CT8. Electric Power Sector Consumption Estimates, Selected Years, 1960-2021, Colorado

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum				Nuclear Electric Power	Hydroelectric Power ^d	Biomass Wood and Waste ^{e,f}	Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity Net Imports ^h	Total ^{f,i}
			Distillate Fuel Oil ^b	Petroleum Coke	Residual Fuel Oil ^c	Total								
			Thousand Barrels											
1960	1,221	37	10	0	106	116	0	969	--	0	NA	NA	0	--
1965	2,181	36	4	0	40	43	0	937	--	0	NA	NA	0	--
1970	3,212	51	22	0	242	264	0	1,234	--	0	NA	NA	0	--
1975	5,710	53	619	0	882	1,501	0	1,506	--	0	NA	NA	0	--
1980	10,124	32	273	0	171	444	667	1,716	--	0	NA	NA	0	--
1985	14,295	5	113	0	8	121	-32	2,357	--	0	0	0	0	--
1990	16,315	13	50	0	(s)	50	0	1,420	--	0	0	0	0	--
1995	16,581	23	28	0	8	36	0	2,131	--	0	0	0	0	--
2000	19,145	63	190	0	7	197	0	1,454	--	0	0	0	11	--
2005	19,013	93	43	0	0	43	0	1,415	--	0	0	776	6	--
2006	19,707	93	44	0	28	72	0	1,791	--	0	0	866	1	--
2007	19,533	124	65	0	0	65	0	1,730	--	0	2	1,292	(s)	--
2008	18,962	106	36	0	0	36	0	2,039	--	0	18	3,221	-1	--
2009	17,351	115	25	0	(s)	25	0	1,886	--	0	26	3,164	(s)	--
2010	18,979	93	37	0	0	37	0	1,578	--	0	42	3,452	-3	--
2011	18,744	85	43	0	0	43	0	2,083	--	0	92	5,192	-8	--
2012	19,199	86	23	0	0	23	0	1,497	--	0	150	5,960	-1	--
2013	18,822	90	18	0	0	18	0	1,206	--	0	234	7,196	-1	--
2014	17,877	97	30	0	0	30	0	1,764	--	0	241	7,365	-7	--
2015	17,529	92	15	0	0	15	0	1,614	--	0	238	7,469	1	--
2016	16,661	97	17	0	0	17	0	1,891	--	0	522	9,417	(s)	--
2017	16,628	98	18	0	0	18	0	1,883	--	0	942	9,310	0	--
2018	15,266	126	28	0	0	28	0	1,812	--	0	1,050	9,742	1	--
2019	14,515	131	20	0	0	20	0	1,798	--	0	1,203	10,848	0	--
2020	11,477	140	20	0	0	20	0	1,654	--	0	1,487	13,384	0	--
2021	13,400	116	66	0	0	66	0	1,584	--	0	1,720	15,123	0	--

Trillion Btu

1960	25.1	38.3	0.1	0.0	0.7	0.7	0.0	10.4	0.0	0.0	NA	NA	0.0	74.6
1965	46.5	32.4	(s)	0.0	0.3	0.3	0.0	9.8	0.0	0.0	NA	NA	0.0	89.0
1970	69.1	49.9	0.1	0.0	1.5	1.6	0.0	13.0	0.0	0.0	NA	NA	0.0	133.6
1975	113.1	52.7	3.6	0.0	5.5	9.2	0.0	15.7	0.0	0.0	NA	NA	0.0	190.6
1980	202.4	31.3	1.6	0.0	1.1	2.7	7.3	17.8	0.0	0.0	NA	NA	0.0	260.2
1985	278.7	4.9	0.7	0.0	(s)	0.7	-0.3	24.6	(s)	0.0	0.0	0.0	0.0	308.4
1990	320.8	13.4	0.3	0.0	(s)	0.3	0.0	14.8	0.1	0.0	0.0	0.0	0.0	348.4
1995	328.0	24.1	0.2	0.0	(s)	0.2	0.0	22.0	0.1	0.0	0.0	0.0	0.0	373.6
2000	376.9	66.8	1.1	0.0	(s)	1.2	0.0	14.8	0.2	0.0	0.0	0.0	(s)	458.9
2005	376.8	95.9	0.3	0.0	0.0	0.3	0.0	14.2	0.5	0.0	0.0	7.8	(s)	494.1
2006	386.4	96.5	0.3	0.0	0.2	0.4	0.0	17.8	0.5	0.0	0.0	8.6	(s)	508.6
2007	382.9	128.4	0.4	0.0	0.0	0.4	0.0	17.1	0.6	0.0	(s)	12.8	(s)	540.2
2008	373.0	110.4	0.2	0.0	0.0	0.2	0.0	20.1	0.7	0.0	0.2	31.7	(s)	534.8
2009	340.5	119.2	0.1	0.0	(s)	0.1	0.0	18.4	0.8	0.0	0.2	30.9	(s)	508.0
2010	369.1	95.2	0.2	0.0	0.0	0.2	0.0	15.4	0.9	0.0	0.4	33.7	(s)	513.6
2011	362.4	88.1	0.2	0.0	0.0	0.2	0.0	20.2	0.9	0.0	0.9	50.4	(s)	522.1
2012	363.6	90.1	0.1	0.0	0.0	0.1	0.0	14.2	0.8	0.0	1.4	56.7	(s)	525.8
2013	355.9	94.0	0.1	0.0	0.0	0.1	0.0	11.5	1.2	0.0	2.2	68.7	(s)	532.5
2014	342.0	101.9	0.2	0.0	0.0	0.2	0.0	16.8	1.8	0.0	2.3	70.0	(s)	R 533.7
2015	332.0	99.4	0.1	0.0	0.0	0.1	0.0	15.0	1.1	0.0	2.2	69.6	(s)	R 518.2
2016	314.9	105.0	0.1	0.0	0.0	0.1	0.0	R 17.4	2.3	0.0	4.8	86.9	(s)	530.3
2017	309.4	105.7	0.1	0.0	0.0	0.1	0.0	R 17.3	2.4	0.0	8.7	R 85.7	0.0	R 528.1
2018	280.6	138.5	0.2	0.0	0.0	0.2	0.0	16.5	2.3	0.0	9.6	R 88.6	(s)	R 534.5
2019	269.1	146.1	0.1	0.0	0.0	0.1	0.0	16.0	2.3	0.0	10.7	R 96.5	0.0	R 539.0
2020	213.2	154.0	0.1	0.0	0.0	0.1	0.0	14.5	2.4	0.0	13.0	R 117.3	0.0	R 512.9
2021	249.0	126.5	0.4	0.0	0.0	0.4	0.0	14.0	2.3	0.0	15.2	133.7	0.0	539.9

^a Includes supplemental gaseous fuels that are commingled with natural gas.

^b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

^c Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.

^d Conventional hydroelectric power. For 1960 through 1989, includes pumped-storage hydroelectricity, which cannot be separately identified.

^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 renewable energy sources beginning in 1989.

^g Solar thermal and photovoltaic energy.

^h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

ⁱ Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other

fossil fuels from which they are mostly derived, but should be counted only once in the total.

-- = Not applicable. NA = Not available.

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

Notes: Totals may not equal sum of components due to independent rounding. The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. 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/>