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

			Petroleum				Biomass						
	Coal a	Natural Gas ^b	Distillate Fuel Oil	HGL °	Kerosene	Total				Electricity ^g		Electrical System	
Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels			Wood d	Geothermal ^e	Solar ^{e,f}	Million Kilowatthours	End Use e,h	Energy Losses	Total ^{e,h}	
1960	152	52	148	2,092	50	2,289				1,776			
1965	152 182	52 65 83	90	2,219	285 112	2.594				2.521			
1970	129	83	168	3,073	112	3,353				3,859			
1975 1980	6 21	100 90	283 78	2,855 1,666	36 23	3,174 1,768				5,142 6,693			
1985	34	90	76 95	1,386	49	1,531				8,861			
1990	12	92	95 27 35 62	1,693	49 22	1,743				9,787			
1995	3	104	35	2,183	20 29	2.238				11.307			
2000	9	116	62	2,815	29	2,906				14,029			
2005 2006	11 6	124 119	9 9	3,371	36 16	3,416 2,698				16,436 16,952	==		
2006	1	131	8	2,672 3,036	6	3,050				17 634			
2008	ò	134	8	3,605	4	3,617				17,634 17,720			
2009	0	129	11	3,219	7	3,238				17.413			
2010	0	131	10	3,218	6	3,234				18,102 18,277			
2011	0	130	14	3,119	2	3,136				18,277			
2012 2013	0	116 135	13 14	2,903 3,429	2	2,917				18,220 18,529	==		
2013	0	132	28	3,130	1	3,444 3,159				18,093			
2015	Ō	122	48	2,799	i	2,848				18,385			
2016	0	122	11	2,889	2	2,902				18,834			
2017	0	119	31	2,692		2,724				18,615			
2018 2019	0	128 143	27 36	3,022 3,433	(s) 2	3,049 3,470				19,287 19,405			
2019	0	143	50 54	3,433	1	3,470				20,483			
2021	ŏ	137 135	54 23	3,094 3,073	i	3,149 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 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 1990	0.7 0.2	90.1 92.2	0.6 0.2	5.3 6.5	0.3 0.1	6.2 6.8	15.1	NA 0.1	NA 0.2	30.2 33.4	138.3 133.7	69.2 84.0	207.5 217.8
1990	0.2	105.8	0.2	8.4	0.1	8.7	7.3 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	8.2 6.8	0.1	0.2	56.1	182.3 202.7	116.1 127.3	298.5 330.0
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	328.0 343.4
2007	(s)	134.6	(s) (s) 0.1	11.7	(s)	11.7	6.7	0.2	0.3	60.2	211.5	131.8	343.4
2008 2009	0.Ó 0.0	136.0 130.9	(S)	13.8 12.4	(s) (s)	13.9 12.5	7.5 9.3	0.2 0.2	0.4 0.5	60.5 59.4	216.5 210.5	131.4 129.1	347.9 339.6
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	0.2 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 2016	0.0 0.0	129.2 129.0	0.3 0.1	10.8 11.1	(s) (s)	11.0 11.2	11.7 10.7	0.3 0.3	2.2 2.7	62.7 64.3	215.7 216.7	131.7 R 131.9	347.4 348.6
2016	0.0	125.6	0.1	10.3	(8)	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	3.2 3.6	65.8	228.2	130.9 R 131.9	343.3 R 360.0
2019	0.0	154.0	0.2	13.2	(s)	13.4	13.3	0.3 0.3	3.9	66.2	249.2	R 130.5 R 135.1	H 379.7
2020	0.0	146.0	0.3	11.9	(s)	12.2	10.6	0.3	4.4	69.9	241.8	H 135.1	^H 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

Beginning in 2008, data are no longer collected and are assumed to be zero.
 Includes supplemental gaseous fuels that are commingled with natural gas.
 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.

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.

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

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/