

Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2020, Maryland

Year	Coal ^a Thousand Short Tons	Natural Gas ^b Billion Cubic Feet	Petroleum				Biomass Wood ^d	Geothermal ^e	Solar ^{e,f}	Electricity Retail Sales	Net Energy ^{e,g}	Electrical System Energy Losses ^h	Total ^{e,g}
			Distillate Fuel Oil	HGL ^c	Kerosene	Total				Million Kilowatthours			
										Thousand Barrels			
1960	169	46	6,053	498	2,234	8,785	--	--	--	2,772	--	--	--
1965	133	57	7,191	722	2,177	10,090	--	--	--	4,384	--	--	--
1970	46	73	8,234	814	2,166	11,214	--	--	--	7,690	--	--	--
1975	10	69	8,453	1,004	1,014	10,470	--	--	--	9,660	--	--	--
1980	8	68	8,797	598	830	10,225	--	--	--	12,119	--	--	--
1985	27	68	5,609	798	1,113	7,520	--	--	--	14,319	--	--	--
1990	10	66	5,090	880	385	6,354	--	--	--	19,102	--	--	--
1995	39	77	4,923	1,331	535	6,788	--	--	--	22,234	--	--	--
2000	9	84	4,865	1,088	505	6,459	--	--	--	23,949	--	--	--
2005	3	86	4,096	1,629	617	6,343	--	--	--	28,440	--	--	--
2006	4	71	3,385	1,407	437	5,230	--	--	--	26,905	--	--	--
2007	4	83	3,351	1,558	225	5,134	--	--	--	28,195	--	--	--
2008	0	81	3,282	1,855	92	5,229	--	--	--	27,144	--	--	--
2009	0	83	3,297	1,967	116	5,381	--	--	--	26,945	--	--	--
2010	0	84	3,429	2,019	146	5,594	--	--	--	28,934	--	--	--
2011	0	78	2,685	2,063	77	4,824	--	--	--	27,296	--	--	--
2012	0	70	2,310	1,479	29	3,818	--	--	--	26,678	--	--	--
2013	0	83	2,768	1,732	31	4,531	--	--	--	27,448	--	--	--
2014	0	91	3,228	2,160	60	5,448	--	--	--	27,488	--	--	--
2015	0	83	3,365	1,980	45	5,390	--	--	--	27,403	--	--	--
2016	0	76	2,006	1,654	47	3,707	--	--	--	27,317	--	--	--
2017	0	76	1,811	1,634	26	3,471	--	--	--	26,084	--	--	--
2018	0	86	2,518	1,858	23	4,399	--	--	--	28,138	--	--	--
2019	0	82	1,771	1,901	26	3,698	--	--	--	27,534	--	--	--
2020	0	77	1,864	1,894	30	3,788	--	--	--	27,306	--	--	--

Trillion Btu

1960	4.2	47.5	35.3	1.9	12.7	49.8	8.1	NA	NA	9.5	119.1	23.4	142.5
1965	3.3	58.1	41.9	2.8	12.3	57.0	6.6	NA	NA	15.0	139.9	35.7	175.6
1970	1.1	74.5	48.0	3.1	12.3	63.4	7.5	NA	NA	26.2	172.8	63.5	236.2
1975	0.2	70.1	49.2	3.9	5.7	58.8	9.0	NA	NA	33.0	171.2	79.1	250.2
1980	0.2	69.4	51.2	2.3	4.7	58.2	15.9	NA	NA	41.4	184.9	99.3	284.2
1985	0.7	70.7	32.7	3.1	6.3	42.0	19.4	NA	NA	48.9	181.6	111.9	293.5
1990	0.2	68.2	29.6	3.4	2.2	35.2	7.9	0.1	(s)	65.2	176.8	159.4	336.2
1995	1.0	78.5	28.6	5.1	3.0	36.8	11.8	0.1	0.1	75.9	203.7	179.4	383.1
2000	0.2	86.8	28.3	4.2	2.9	35.4	9.0	0.1	(s)	81.7	213.2	196.3	409.4
2005	0.1	89.9	23.8	6.3	3.5	33.6	4.6	0.2	0.1	97.0	225.3	229.5	454.8
2006	0.1	74.0	19.6	5.4	2.5	27.5	4.1	0.3	0.1	91.8	197.8	215.4	413.1
2007	0.1	86.6	19.4	6.0	1.3	26.6	4.5	0.3	0.1	96.2	214.3	221.2	435.4
2008	0.0	84.1	19.0	7.1	0.5	26.6	5.0	0.4	0.1	92.6	208.7	215.8	424.5
2009	0.0	85.7	19.0	7.6	0.7	27.3	10.0	0.5	0.1	91.9	215.4	210.3	425.6
2010	0.0	86.0	19.8	7.8	0.8	28.4	10.7	0.5	0.1	98.7	224.4	226.6	451.1
2011	0.0	80.0	15.5	7.9	0.4	23.9	10.4	0.5	0.2	93.1	208.0	210.9	418.9
2012	0.0	73.0	13.3	5.7	0.2	19.2	8.7	0.6	0.2	91.0	192.6	207.1	399.7
2013	0.0	87.0	15.9	6.7	0.2	22.8	11.3	0.6	0.4	93.7	215.6	212.7	428.3
2014	0.0	95.4	18.6	8.3	0.3	27.2	11.5	0.6	0.8	93.8	228.9	210.9	439.8
2015	0.0	87.5	19.4	7.6	0.3	27.2	5.8	0.6	1.4	93.5	215.7	209.0	424.7
2016	0.0	79.9	11.5	6.4	0.3	18.2	4.7	0.6	3.0	93.2	199.3	208.4	407.7
2017	0.0	79.4	10.4	6.3	0.1	16.9	4.7	0.6	4.7	89.0	195.0	191.2	386.2
2018	0.0	90.2	14.5	7.1	0.1	21.8	5.9	0.6	5.4	96.0	219.7	195.8	415.5
2019	0.0	85.6	10.2	7.3	0.1	17.6	5.5	0.6	6.1	93.9	209.3	184.4	393.7
2020	0.0	80.4	10.7	7.3	0.2	18.2	4.6	0.6	6.3	93.2	203.2	177.5	380.7

^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 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 net energy and total.

^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. 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>.
 Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.