

Table CT4. Residential sector energy consumption estimates, selected years, 1960-2023, Maine

Year	Coal ^a Thousand short tons	Natural gas ^b Billion cubic feet	Petroleum				Biomass Wood ^f	Geothermal ^g	Solar ^{g,h}	Electricity ⁱ Million kilowatthours	End use ^{g,j}	Electrical system energy losses ^k	Total ^{e,g,j}
			Distillate fuel oil ^c	HGL ^d	Kerosene	Total ^e							
1960	122	0	4,727	201	2,091	7,019	--	--	--	993	--	--	--
1965	71	0	6,139	223	1,691	8,052	--	--	--	1,224	--	--	--
1970	24	1	7,877	224	1,649	9,751	--	--	--	1,723	--	--	--
1975	7	1	7,646	354	932	8,932	--	--	--	2,487	--	--	--
1980	5	1	6,372	232	405	7,009	--	--	--	2,998	--	--	--
1985	11	1	5,451	204	910	6,565	--	--	--	3,419	--	--	--
1990	9	1	5,987	506	563	7,055	--	--	--	3,932	--	--	--
1995	(s)	1	7,627	656	1,089	9,372	--	--	--	3,629	--	--	--
2000	(s)	1	6,957	613	1,681	9,251	--	--	--	3,737	--	--	--
2005	(s)	1	8,428	982	1,711	11,121	--	--	--	4,503	--	--	--
2006	(s)	1	7,431	822	1,391	9,644	--	--	--	4,351	--	--	--
2007	(s)	1	7,253	1,151	957	9,361	--	--	--	4,413	--	--	--
2008	0	1	5,989	1,309	420	7,718	--	--	--	4,351	--	--	--
2009	0	1	5,402	1,360	542	7,304	--	--	--	4,360	--	--	--
2010	0	1	4,670	1,565	525	6,761	--	--	--	4,372	--	--	--
2011	0	1	5,068	1,360	372	6,800	--	--	--	4,382	--	--	--
2012	0	1	4,205	1,280	150	5,635	--	--	--	4,481	--	--	--
2013	0	2	4,412	1,487	160	6,059	--	--	--	4,662	--	--	--
2014	0	2	4,507	1,708	250	6,465	--	--	--	4,661	--	--	--
2015	0	3	5,608	1,680	235	7,523	--	--	--	4,662	--	--	--
2016	0	3	5,317	1,705	335	7,357	--	--	--	4,586	--	--	--
2017	0	3	5,469	1,708	225	7,403	--	--	--	4,639	--	--	--
2018	0	3	5,573	2,038	190	7,801	--	--	--	4,872	--	--	--
2019	0	3	5,258	2,115	255	7,628	--	--	--	4,794	--	--	--
2020	0	3	5,013	1,873	269	7,155	--	--	--	4,905	--	--	--
2021	0	3	4,662	1,745	215	6,623	--	--	--	5,062	--	--	--
2022	0	3	4,642	1,757	190	6,590	--	--	--	5,091	--	--	--
2023	0	3	4,830	1,787	363	6,981	--	--	--	4,919	--	--	--

Trillion Btu

1960	3.0	0.0	27.5	0.8	11.9	40.2	8.5	NA	NA	3.4	55.1	6.8	61.9
1965	1.8	0.0	35.8	0.9	9.6	46.2	6.4	NA	NA	4.2	58.6	8.2	66.8
1970	0.6	0.5	45.9	0.9	9.4	56.1	4.4	NA	NA	5.9	67.5	12.0	79.6
1975	0.2	0.7	44.5	1.4	5.3	51.2	5.8	NA	NA	8.5	66.4	17.3	83.7
1980	0.1	0.6	37.1	0.9	2.3	40.3	9.6	NA	NA	10.2	60.8	21.8	82.5
1985	0.3	0.5	31.8	0.8	5.2	37.7	6.8	NA	NA	11.7	56.9	23.7	80.6
1990	0.2	0.7	34.9	1.9	3.2	40.0	4.3	0.0	0.1	13.4	58.7	13.9	72.5
1995	(s)	0.9	44.4	2.5	6.2	53.1	4.7	0.0	0.1	12.4	71.2	4.3	75.5
2000	(s)	1.2	40.5	2.4	9.5	52.4	3.5	(s)	0.1	12.7	69.9	10.2	80.1
2005	(s)	1.2	49.0	3.8	9.7	62.5	6.0	(s)	0.1	15.4	85.2	13.4	98.7
2006	(s)	1.0	43.1	3.2	7.9	54.2	5.4	(s)	0.1	14.8	75.5	11.1	86.7
2007	(s)	1.3	42.0	4.4	5.4	51.8	5.9	(s)	0.1	15.1	74.2	17.0	91.1
2008	0.0	1.2	34.6	5.0	2.4	42.0	6.6	(s)	0.1	14.8	64.8	15.5	80.3
2009	0.0	1.3	31.2	5.2	3.1	39.5	14.3	0.1	0.1	14.9	70.2	13.0	83.2
2010	0.0	1.3	27.0	6.0	3.0	36.0	15.3	0.1	0.1	14.9	67.7	14.2	81.8
2011	0.0	1.5	29.2	5.2	2.1	36.6	14.9	0.1	0.1	14.9	68.1	12.1	80.2
2012	0.0	1.5	24.3	4.9	0.8	30.0	12.4	0.1	0.1	15.3	59.5	12.6	72.1
2013	0.0	1.9	R 25.5	5.7	0.9	R 32.1	16.2	0.1	0.2	15.9	66.4	10.7	77.1
2014	0.0	2.4	R 26.0	6.6	1.4	R 34.0	16.4	0.1	0.2	15.9	R 69.0	13.4	82.4
2015	0.0	2.8	R 32.4	6.5	1.3	R 40.2	24.5	0.1	0.2	15.9	R 83.6	14.9	R 98.5
2016	0.0	2.6	R 30.7	6.5	1.9	R 39.1	16.9	0.1	0.2	15.6	R 74.6	13.3	R 87.9
2017	0.0	2.8	R 31.6	6.6	1.3	R 39.4	17.0	0.1	0.2	15.8	R 75.4	12.7	R 88.2
2018	0.0	3.2	R 32.2	7.8	1.1	R 41.1	R 20.6	0.1	0.3	16.6	R 81.8	13.3	R 95.1
2019	0.0	3.2	R 30.3	8.1	1.4	R 39.9	R 22.2	0.1	0.3	16.4	R 82.1	10.9	R 93.0
2020	0.0	3.1	28.9	7.2	1.5	37.6	R 8.3	0.1	0.3	16.7	R 66.2	14.3	R 80.5
2021	0.0	3.1	26.9	6.7	1.2	34.8	R 8.6	0.1	0.4	17.3	R 64.2	16.4	R 80.6
2022	0.0	3.2	26.8	6.7	1.1	34.6	R 10.8	0.1	0.4	17.4	R 66.5	14.2	R 80.8
2023	0.0	3.1	27.9	6.9	2.1	36.8	9.2	0.1	0.5	16.8	66.5	12.6	79.1

^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 Beginning in 2013, includes biodiesel blended into distillate fuel oil.
^d Hydrocarbon gas liquids, assumed to be propane only.
^e Wood and wood-derived fuels.
^f Beginning in 2021, includes small amounts of other petroleum products (biofuels product supplied) not shown separately.
^g There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
^h Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.
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.
^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 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. <https://www.eia.gov/state/seds/>