

**Table CT3. Total end-use sector energy consumption estimates, selected years, 1960-2023, Maine**

Year	Coal Thousand short tons	Natural gas <sup>a</sup> Billion cubic feet	Petroleum							Hydro-electric power <sup>g,h</sup> Million kilowatt-hours	Biomass		Geo-thermal <sup>h</sup>	Solar <sup>h,k</sup>	Electricity <sup>l</sup> Million kilowatt-hours	End use <sup>h,m</sup>	Electrical system energy losses <sup>n</sup>	Total <sup>h,m</sup>
			Distillate fuel oil <sup>b</sup>	HGL <sup>c</sup>	Jet fuel <sup>d</sup>	Motor gasoline <sup>e</sup>	Residual fuel oil	Other <sup>f</sup>	Total		Wood and waste <sup>h,i</sup>	Losses and co-products <sup>j</sup>						
1960	777	0	7,377	442	1,904	8,378	3,560	3,265	24,926	906	--	--	--	2,782	--	--	--	
1970	91	1	11,727	635	2,300	11,025	6,835	2,757	35,279	940	--	--	--	5,068	--	--	--	
1980	124	2	10,568	874	1,875	11,768	4,937	1,217	31,239	974	--	--	--	8,185	--	--	--	
1990	265	4	13,308	1,391	2,528	14,126	7,073	1,565	39,991	1,344	--	--	--	11,529	--	--	--	
2000	222	18	15,276	1,321	908	16,328	6,265	2,498	42,594	1,296	--	--	--	12,163	--	--	--	
2005	130	13	16,945	2,329	1,425	17,320	5,416	2,598	46,032	625	--	--	--	12,363	--	--	--	
2006	112	24	15,593	2,109	1,790	16,996	4,384	1,834	42,707	779	--	--	--	12,285	--	--	--	
2007	114	29	15,856	2,807	1,765	16,773	3,378	1,674	42,252	694	--	--	--	11,860	--	--	--	
2008	100	34	14,338	2,745	1,401	15,826	2,789	706	37,806	762	--	--	--	11,674	--	--	--	
2009	31	34	13,286	3,070	1,230	15,946	3,088	1,469	38,089	757	--	--	--	11,283	--	--	--	
2010	34	37	12,512	2,831	852	16,141	2,059	R 1,562	R 35,957	706	--	--	--	11,532	--	--	--	
2011	23	38	13,115	2,914	821	15,972	1,860	R 1,346	R 36,028	748	--	--	--	11,415	--	--	--	
2012	19	40	11,585	2,780	772	15,436	1,077	R 1,213	R 32,863	412	--	--	--	11,561	--	--	--	
2013	27	43	11,347	3,388	750	17,612	1,292	R 1,037	R 35,426	437	--	--	--	11,855	--	--	--	
2014	33	37	11,596	3,535	689	18,414	738	R 1,187	R 36,159	392	--	--	--	12,003	--	--	--	
2015	30	35	12,856	3,603	698	18,657	347	R 1,290	R 37,451	390	--	--	--	11,888	--	--	--	
2016	17	31	12,250	3,506	540	19,024	377	R 1,122	R 36,818	322	--	--	--	11,449	--	--	--	
2017	18	30	14,417	3,675	533	15,622	222	1,036	35,505	364	--	--	--	11,214	--	--	--	
2018	21	33	12,425	3,942	R 530	15,492	320	894	R 33,594	114	--	--	--	12,355	--	--	--	
2019	18	35	12,324	3,945	R 492	15,393	225	R 768	R 33,147	113	--	--	--	11,732	--	--	--	
2020	13	36	11,668	3,542	R 349	14,020	165	1,325	R 31,069	83	--	--	--	11,347	--	--	--	
2021	0	36	10,965	3,672	R 502	15,584	265	1,423	R 32,410	80	--	--	--	11,585	--	--	--	
2022	0	35	R 11,642	3,671	R 683	15,041	272	R 1,089	R 32,398	79	--	--	--	11,876	--	--	--	
2023	0	33	11,765	3,944	930	16,816	226	1,344	35,025	97	--	--	--	11,336	--	--	--	

**Trillion Btu**

1960	19.9	0.0	43.0	1.7	10.2	44.0	22.4	19.3	140.5	3.1	29.2	NA	NA	NA	9.5	202.2	19.1	221.3
1970	2.2	1.3	68.3	2.4	12.5	57.9	43.0	16.3	200.4	3.2	29.5	NA	NA	NA	17.3	253.9	35.4	289.3
1980	3.0	2.3	61.6	3.2	10.2	61.8	31.0	7.3	175.2	3.3	96.0	NA	NA	NA	27.9	307.7	59.4	367.1
1990	6.6	4.4	77.5	5.2	14.0	74.2	44.5	9.5	224.9	4.6	87.5	0.0	0.0	0.1	39.3	367.4	40.6	408.1
2000	5.8	20.3	88.9	5.0	5.1	84.9	39.4	14.6	237.9	4.4	99.8	0.0	(s)	0.1	41.5	409.8	33.2	443.0
2005	3.3	13.6	98.6	8.8	8.1	89.9	34.0	15.1	254.6	2.1	76.5	0.0	(s)	0.1	42.2	R 392.6	36.9	R 429.5
2006	2.9	25.0	90.5	7.9	10.1	88.1	27.6	10.5	234.7	2.7	68.9	0.0	(s)	0.1	41.9	R 376.3	31.4	407.7
2007	3.0	31.4	91.7	10.7	10.0	86.2	21.2	9.9	229.7	2.4	76.7	0.0	(s)	0.1	40.5	R 384.0	45.6	R 429.6
2008	2.6	35.8	82.9	10.5	7.9	80.8	17.5	4.1	203.8	2.6	103.1	0.0	(s)	0.1	39.8	R 388.0	41.5	R 429.5
2009	0.8	35.0	76.8	11.7	7.0	81.2	19.4	9.0	205.1	2.6	73.7	0.0	0.1	0.1	38.5	355.9	33.7	389.7
2010	0.9	38.6	72.3	10.9	4.8	81.8	12.9	R 9.7	R 192.4	2.4	84.4	(s)	0.1	0.1	39.3	358.2	37.4	R 395.6
2011	0.6	39.7	75.7	11.2	4.7	80.9	11.7	8.3	192.4	2.6	87.6	(s)	0.1	0.1	38.9	362.0	31.6	393.6
2012	0.5	41.0	66.8	10.7	4.4	78.1	6.8	R 7.8	174.5	1.4	86.2	(s)	0.1	0.2	39.4	343.3	32.6	375.9
2013	0.7	44.5	65.4	13.0	4.2	89.1	8.1	R 6.6	R 186.5	1.5	89.7	(s)	0.1	0.2	40.4	R 363.6	27.2	R 390.9
2014	0.8	38.0	R 66.9	13.6	3.9	93.2	4.6	R 7.5	R 189.6	1.3	R 84.0	(s)	0.1	0.2	41.0	R 388.0	34.6	R 389.7
2015	0.7	35.8	74.1	13.8	4.0	94.3	2.2	R 8.2	R 196.6	1.3	R 86.3	(s)	0.1	0.2	40.6	R 361.6	37.9	R 399.6
2016	0.4	31.7	R 70.6	13.5	3.1	96.2	2.4	R 7.0	R 192.6	1.1	R 69.9	(s)	0.1	0.2	39.1	R 335.1	33.3	R 368.4
2017	0.5	31.1	R 83.1	14.1	3.0	78.9	1.4	6.5	R 187.1	1.2	R 65.7	(s)	0.1	0.3	38.3	R 324.2	30.8	R 355.0
2018	0.5	33.9	71.6	15.1	3.0	78.3	2.0	5.5	175.6	0.4	R 69.7	(s)	0.1	0.3	42.2	R 322.8	33.7	R 356.5
2019	0.4	36.5	R 71.1	15.2	2.8	77.8	1.4	4.7	R 172.9	0.4	R 73.3	(s)	0.1	0.4	40.0	R 324.1	26.6	R 350.7
2020	0.3	36.9	R 67.3	13.6	2.0	70.8	1.0	8.4	R 163.1	0.3	R 50.6	(s)	0.1	0.5	38.7	R 290.4	33.1	R 323.5
2021	0.0	37.1	63.2	14.1	R 2.8	78.7	1.7	9.0	R 169.6	0.3	R 48.3	(s)	0.1	0.6	39.5	R 295.5	37.5	R 333.0
2022	0.0	36.5	R 67.2	14.1	3.9	75.9	1.7	6.8	R 169.6	0.3	R 46.3	(s)	0.1	1.3	40.5	R 294.6	33.2	R 327.8
2023	0.0	34.1	67.9	15.1	5.3	84.9	1.4	8.3	182.9	0.3	41.2	(s)	0.1	2.3	38.7	299.5	29.1	328.6

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

<sup>l</sup> Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.  
<sup>m</sup> 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.  
<sup>n</sup> 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. <https://www.eia.gov/state/seds/>