

DELAWARE Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2022, Delaware

Year		Natural gas ^a	Petroleum						Hydro-electric power ^{e,f}	Biomass	Geothermal ^f	Solar ^{f,h}	Electricity ⁱ	End use ^{f,j}	Electrical system energy losses ^k	Total ^{f,j}
	Coal		Distillate fuel oil	HGL ^b	Kerosene	Motor gasoline ^c	Residual fuel oil	Total ^d								
	Thousand short tons	Billion cubic feet	Thousand barrels						Million kilowatthours	Wood and waste ^{f,g}		Million kilowatthours				
1960	8	1	572	58	114	13	1,812	2,568	NA	--	--	NA	361	--	--	--
1965	6	1	636	94	85	11	2,081	2,908	NA	--	--	NA	536	--	--	--
1970	3	3	785	136	51	24	1,736	2,733	NA	--	--	NA	889	--	--	--
1975	3	3	719	129	30	32	1,204	2,114	NA	--	--	NA	1,333	--	--	--
1980	3	3	634	123	9	45	4,265	5,076	NA	--	--	NA	1,514	--	--	--
1985	5	3	373	194	51	38	70	727	NA	--	--	NA	1,698	--	--	--
1990	18	4	401	187	10	35	178	812	0	--	--	(s)	2,361	--	--	--
1995	1	6	282	281	2	8	131	704	0	--	--	(s)	2,900	--	--	--
2000	1	5	274	240	136	12	226	888	0	--	--	(s)	4,099	--	--	--
2005	0	8	238	296	15	10	178	738	0	--	--	1	4,238	--	--	--
2006	(s)	8	283	272	27	7	164	752	0	--	--	2	4,196	--	--	--
2007	(s)	9	239	203	11	7	107	566	0	--	--	2	4,321	--	--	--
2008	0	9	190	270	5	7	13	485	0	--	--	2	4,339	--	--	--
2009	0	12	270	335	1	7	(s)	613	0	--	--	3	4,185	--	--	--
2010	0	12	221	289	2	7	0	518	0	--	--	4	4,320	--	--	--
2011	0	10	183	269	2	7	0	461	0	--	--	19	4,260	--	--	--
2012	0	10	185	277	1	6	0	470	0	--	--	24	4,243	--	--	--
2013	0	11	177	279	2	7	0	464	0	--	--	42	4,158	--	--	--
2014	0	12	232	315	3	6	(s)	556	0	--	--	54	4,197	--	--	--
2015	0	12	288	349	2	231	1	871	0	--	--	55	4,219	--	--	--
2016	0	12	203	283	2	234	1	723	0	--	--	25	4,235	--	--	--
2017	0	13	165	193	1	237	1	598	0	--	--	30	4,185	--	--	--
2018	0	16	228	265	2	239	0	734	0	--	--	32	4,342	--	--	--
2019	0	16	175	273	2	241	0	691	0	--	--	35	4,421	--	--	--
2020	0	R 10	129	202	2	243	0	576	0	--	--	32	4,082	--	--	--
2021	0	R 11	199	171	2	245	(s)	617	0	--	--	31	4,196	--	--	--
2022	0	11	201	225	1	254	(s)	682	0	--	--	34	4,299	--	--	--

Trillion Btu																	
1960	0.2	0.6	3.3	0.2	0.6	0.1	11.4	15.7	NA	(s)	NA	NA	1.2	17.7	R 2.5	R 20.2	
1965	0.1	1.4	3.7	0.4	0.5	0.1	13.1	17.7	NA	(s)	NA	NA	1.8	21.0	R 3.6	R 24.6	
1970	0.1	2.9	4.6	0.5	0.3	0.1	10.9	16.4	NA	(s)	NA	NA	3.0	22.4	R 6.2	R 28.6	
1975	0.1	3.0	4.2	0.5	0.2	0.2	7.6	12.6	NA	(s)	NA	NA	4.5	20.2	R 9.3	R 29.5	
1980	0.1	3.4	3.7	0.5	0.1	0.2	26.8	31.3	NA	0.1	NA	NA	5.2	39.9	R 11.0	R 50.9	
1985	0.1	3.5	2.2	0.7	0.3	0.2	0.4	3.9	NA	0.1	NA	NA	5.8	13.3	R 11.8	R 25.1	
1990	0.4	4.1	2.3	0.7	0.1	0.2	1.1	4.4	0.0	0.1	0.0	(s)	8.1	16.7	R 20.6	R 37.2	
1995	(s)	5.9	1.6	1.1	(s)	(s)	0.8	3.6	0.0	0.2	0.0	(s)	9.9	19.7	R 21.3	R 41.0	
2000	(s)	5.3	1.6	0.9	0.8	0.1	1.4	4.8	0.0	0.2	0.0	(s)	14.0	24.3	R 33.9	R 58.2	
2005	0.0	8.7	1.4	1.1	0.1	0.1	1.1	3.8	0.0	0.1	0.0	(s)	14.5	27.0	R 31.0	R 58.0	
2006	(s)	8.4	1.6	1.0	0.2	(s)	1.0	3.9	0.0	0.1	0.0	(s)	14.3	26.8	R 30.4	R 57.1	
2007	(s)	9.0	1.4	0.8	0.1	(s)	0.7	2.9	0.0	0.1	0.0	(s)	14.7	26.7	R 32.8	R 59.5	
2008	0.0	9.2	1.1	1.0	(s)	(s)	0.1	2.3	0.0	0.1	0.0	(s)	14.8	R 26.3	R 34.2	R 60.5	
2009	0.0	12.1	1.6	1.3	(s)	(s)	(s)	2.9	0.0	0.2	0.0	(s)	14.3	29.4	R 32.2	R 61.6	
2010	0.0	12.5	1.3	1.1	(s)	(s)	0.0	2.4	0.0	0.2	0.0	(s)	14.7	29.9	R 32.0	R 61.8	
2011	0.0	10.8	1.1	1.0	(s)	(s)	0.0	2.1	0.0	0.2	0.0	R 0.1	14.5	R 27.7	R 29.6	R 57.3	
2012	0.0	10.3	1.1	1.1	(s)	(s)	0.0	2.2	0.0	0.2	0.0	R 0.1	14.5	R 27.2	R 28.2	R 55.4	
2013	0.0	11.7	1.0	1.1	(s)	(s)	0.0	2.1	0.0	0.2	0.0	R 0.1	14.2	R 28.3	R 26.9	R 55.2	
2014	0.0	12.5	1.3	1.2	(s)	(s)	(s)	2.6	0.0	0.2	0.0	R 0.2	14.3	R 29.8	R 26.1	R 56.0	
2015	0.0	12.3	1.7	1.3	(s)	1.2	(s)	4.2	0.0	0.1	0.0	R 0.2	14.4	R 31.3	R 24.3	R 55.5	
2016	0.0	13.0	1.2	1.1	(s)	1.2	(s)	3.5	0.0	0.1	0.0	R 0.1	14.5	R 31.1	R 23.6	R 54.7	
2017	0.0	14.0	0.9	0.7	(s)	1.2	(s)	2.9	0.0	0.1	0.0	R 0.1	14.3	R 31.4	R 22.9	R 54.3	
2018	0.0	16.3	1.3	1.0	(s)	1.2	0.0	3.5	0.0	0.1	0.0	R 0.1	14.8	R 34.9	R 24.6	R 59.4	
2019	0.0	16.3	1.0	1.0	(s)	1.2	0.0	3.3	0.0	0.1	0.0	R 0.1	15.1	R 34.9	R 23.5	R 58.3	
2020	0.0	R 10.7	0.7	0.8	(s)	1.2	0.0	2.8	0.0	0.1	0.0	R 0.1	13.9	R 27.6	R 20.6	R 48.2	
2021	0.0	R 11.0	1.1	0.7	(s)	1.2	(s)	3.1	0.0	0.1	0.0	R 0.1	14.3	R 28.6	R 23.5	R 52.1	
2022	0.0	11.3	1.2	0.9	(s)	1.3	(s)	3.3	0.0	0.1	0.0	0.1	14.7	29.5	22.9	52.4	

^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/>