

Table CT3. Total End-Use Sector Energy Consumption Estimates, Selected Years, 1960-2021, Delaware

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum								Hydro-electric Power ^{g,h} Million Kilowatt-hours	Biomass		Geo-thermal ^h	Solar ^{h,k}	Electricity ^l Million Kilowatt-hours	End Use ^{h,m}	Electrical System Energy Losses ⁿ	Total ^{h,m}
			Distillate Fuel Oil ^b	HGL ^c	Jet Fuel ^d	Motor Gasoline ^e	Residual Fuel Oil	Other ^f	Total	Wood and Waste ^{h,i}		Losses and Co-products ^j							
													Thousand Barrels						
1960	54	6	2,704	1,007	2,144	4,314	6,207	5,175	21,551	0	--	--	--	1,720	--	--	--		
1970	43	23	4,002	2,255	2,062	6,247	5,051	4,592	24,208	0	--	--	--	4,585	--	--	--		
1980	188	23	3,529	3,199	1,573	6,614	6,886	4,307	26,108	0	--	--	--	5,819	--	--	--		
1990	237	28	3,408	1,043	1,306	8,012	1,814	5,553	21,136	0	--	--	--	8,284	--	--	--		
2000	180	40	4,048	1,006	104	8,999	3,298	4,688	22,144	0	--	--	--	11,274	--	--	--		
2005	117	34	3,380	1,401	167	10,530	1,982	5,791	23,252	0	--	--	--	12,137	--	--	--		
2006	102	34	3,142	1,249	144	10,827	1,923	5,285	22,571	0	--	--	--	11,555	--	--	--		
2007	104	35	2,976	1,124	113	11,034	1,869	5,025	22,142	0	--	--	--	11,869	--	--	--		
2008	85	37	2,519	1,195	117	10,613	1,749	4,804	20,998	0	--	--	--	11,749	--	--	--		
2009	22	39	2,825	1,383	80	10,578	1,356	580	16,801	0	--	--	--	11,258	--	--	--		
2010	0	30	2,485	1,395	2,925	10,615	666	1,599	19,685	0	--	--	--	11,606	--	--	--		
2011	0	41	2,385	1,266	2,377	10,183	265	5,322	21,798	0	--	--	--	11,483	--	--	--		
2012	0	48	2,157	1,119	1,875	10,184	406	5,030	20,770	0	--	--	--	11,519	--	--	--		
2013	0	54	2,225	1,213	1,299	10,225	157	4,498	19,617	0	--	--	--	11,348	--	--	--		
2014	0	55	2,450	1,361	1,286	10,192	117	4,439	19,844	0	--	--	--	11,338	--	--	--		
2015	0	57	2,590	1,389	1,325	11,136	66	4,562	21,068	0	--	--	--	11,498	--	--	--		
2016	102	54	2,395	1,145	1,339	11,564	158	4,601	21,201	0	--	--	--	11,258	--	--	--		
2017	0	54	2,383	935	1,817	11,887	27	4,637	R 21,686	0	--	--	--	11,129	--	--	--		
2018	0	59	2,793	1,279	R 1,952	12,299	19	R 4,434	R 22,776	0	--	--	--	11,773	--	--	--		
2019	0	62	2,794	1,251	R 1,804	13,034	90	R 4,418	R 23,391	0	--	--	--	11,469	--	--	--		
2020	0	61	2,431	1,125	R 1,472	10,822	118	R 4,267	R 20,234	0	--	--	--	11,129	--	--	--		
2021	0	60	2,610	1,186	2,003	11,614	46	4,385	21,845	0	--	--	--	11,480	--	--	--		

Trillion Btu																		
Year	Coal	Natural Gas	Distillate Fuel Oil	HGL	Jet Fuel	Motor Gasoline	Residual Fuel Oil	Other	Total	Hydro-electric Power	Wood and Waste	Losses and Co-products	Geo-thermal	Solar	Electricity	End Use	Electrical System Energy Losses	Total
1960	1.3	6.0	15.8	3.8	11.5	22.7	39.0	30.9	123.6	0.0	5.0	NA	NA	NA	5.9	141.9	14.5	156.4
1970	1.0	23.1	23.3	8.3	11.1	32.8	31.8	27.8	135.1	0.0	7.0	NA	NA	NA	15.6	181.9	37.8	219.7
1980	4.6	23.5	20.6	11.4	8.4	34.7	43.3	25.8	144.2	0.0	2.5	NA	NA	NA	19.9	194.6	47.7	242.3
1990	5.9	28.6	19.9	3.9	7.0	42.1	11.4	33.6	117.9	0.0	1.6	0.0	0.1	(s)	28.3	179.1	72.7	251.8
2000	4.7	41.7	23.6	3.8	0.6	46.8	20.7	28.3	123.8	0.0	2.0	0.0	0.1	(s)	38.5	210.8	94.9	305.7
2005	3.1	35.3	19.7	5.2	0.9	54.7	12.5	35.3	128.3	0.0	0.8	0.0	0.2	(s)	41.4	209.0	90.8	299.8
2006	2.7	34.9	18.2	4.6	0.8	56.1	12.1	32.3	124.2	0.0	0.6	0.0	0.2	(s)	39.4	202.1	85.7	287.8
2007	2.7	36.0	17.2	4.2	0.6	56.7	11.8	30.7	121.2	0.0	0.7	0.0	0.2	(s)	40.5	201.4	92.3	293.7
2008	2.2	38.2	14.6	4.5	0.7	54.2	11.0	29.5	114.5	0.0	0.8	0.0	0.3	R (s)	40.1	196.1	95.4	291.5
2009	0.6	40.4	16.3	5.2	0.5	53.8	8.5	3.5	87.9	0.0	1.5	0.0	0.4	0.1	38.4	169.2	90.2	259.5
2010	0.0	31.2	14.4	5.4	16.6	53.8	4.2	10.0	104.3	0.0	1.6	0.0	0.4	0.1	39.6	177.2	89.2	266.4
2011	0.0	41.9	13.8	4.9	13.5	51.6	1.7	32.8	118.1	0.0	1.6	0.0	0.4	0.3	39.2	201.5	84.2	285.7
2012	0.0	49.8	12.4	4.3	10.6	51.6	2.6	30.9	112.4	0.0	1.3	0.0	0.4	0.4	39.3	203.6	79.9	R 283.5
2013	0.0	57.0	12.8	4.7	7.4	51.7	1.0	27.6	105.1	0.0	1.7	0.0	0.4	0.6	38.7	203.6	77.3	280.9
2014	0.0	58.3	14.1	5.2	7.3	51.6	0.7	27.3	106.2	0.0	1.9	0.0	0.4	0.7	38.7	206.3	74.7	281.0
2015	0.0	60.3	14.9	5.3	7.5	56.3	0.4	28.1	112.6	0.0	1.1	0.0	0.4	0.8	39.2	214.5	70.2	284.7
2016	2.3	57.2	13.8	4.4	7.6	58.5	1.0	29.0	114.3	0.0	0.9	0.0	0.4	0.7	38.4	214.3	R 66.7	R 281.0
2017	0.0	56.6	13.7	3.6	10.3	60.1	0.2	29.2	117.1	0.0	0.9	0.0	0.4	0.9	38.0	213.9	R 66.2	R 280.1
2018	0.0	61.8	16.1	4.9	11.1	62.2	0.1	28.0	122.3	0.0	0.9	0.0	0.4	1.0	40.2	226.7	R 74.0	R 300.7
2019	0.0	64.3	16.1	4.8	10.2	65.8	0.6	27.8	125.3	0.0	0.9	0.0	0.4	1.2	39.1	231.3	R 67.5	R 298.8
2020	0.0	63.6	14.0	4.3	8.3	54.7	0.7	26.8	R 108.9	0.0	0.8	0.0	0.4	1.2	38.0	212.9	R 64.4	R 277.3
2021	0.0	63.0	15.0	4.6	11.4	58.7	0.3	27.6	117.5	0.0	0.8	0.0	0.4	1.3	39.2	222.2	73.4	295.6

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

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