

**Table CT6. Industrial Sector Energy Consumption Estimates, Selected Years, 1960-2021, Delaware**

Year	Coal Thousand Short Tons	Natural Gas <sup>a</sup> Billion Cubic Feet	Petroleum						Hydro-electric Power <sup>e,i</sup> Million kWh	Biomass		Geo-thermal <sup>f</sup>	Solar <sup>f,i</sup> Million kWh	Electricity <sup>j</sup> Million kWh	End Use <sup>f,k</sup>	Electrical System Energy Losses <sup>j</sup>	Total <sup>f,k</sup>
			Distillate Fuel Oil	HGL <sup>b</sup>	Motor Gasoline <sup>c</sup>	Residual Fuel Oil	Other <sup>d</sup>	Total		Wood and Waste <sup>f,g</sup>	Losses and Co-products <sup>h</sup>						
1960	32	1	482	798	205	2,931	4,161	8,577	0	---	---	---	NA	863	---	---	---
1965	35	6	715	1,165	144	2,785	5,130	9,939	0	---	---	---	NA	1,373	---	---	---
1970	35	12	794	1,753	92	2,643	4,088	9,370	0	---	---	---	NA	2,527	---	---	---
1975	27	7	1,079	2,154	63	1,878	4,313	9,488	0	---	---	---	NA	2,176	---	---	---
1980	184	13	616	2,744	35	1,808	3,949	9,152	0	---	---	---	NA	2,439	---	---	---
1985	217	22	473	293	54	649	3,260	4,729	0	---	---	---	NA	2,693	---	---	---
1990	215	17	516	363	48	736	5,256	6,919	0	---	---	---	(s)	3,272	---	---	---
1995	194	19	339	346	64	1,570	4,972	7,291	0	---	---	---	(s)	3,511	---	---	---
2000	179	25	485	140	58	1,437	4,334	6,455	0	---	---	---	(s)	3,601	---	---	---
2001	172	20	596	251	99	1,342	4,962	7,250	0	---	---	---	(s)	3,978	---	---	---
2002	99	18	613	115	113	1,159	5,202	7,202	0	---	---	---	(s)	4,151	---	---	---
2003	100	15	513	247	117	647	5,321	6,845	0	---	---	---	(s)	4,523	---	---	---
2004	119	16	468	192	132	775	4,784	6,351	0	---	---	---	(s)	3,423	---	---	---
2005	117	15	573	342	102	714	5,449	7,181	0	---	---	---	(s)	3,305	---	---	---
2006	102	16	470	374	114	609	4,956	6,522	0	---	---	---	(s)	3,100	---	---	---
2007	103	16	439	218	193	519	4,771	6,141	0	---	---	---	(s)	3,078	---	---	---
2008	85	18	311	174	142	487	4,316	5,741	0	---	---	---	(s)	2,982	---	---	---
2009	22	17	552	175	137	343	381	1,588	0	---	---	---	(s)	2,738	---	---	---
2010	0	8	285	103	168	354	1,442	2,352	0	---	---	---	(s)	2,526	---	---	---
2011	0	20	294	169	169	260	5,188	6,080	0	---	---	---	1	2,591	---	---	---
2012	0	29	229	163	165	173	4,917	5,648	0	---	---	---	2	2,755	---	---	---
2013	0	32	220	176	170	76	4,389	5,031	0	---	---	---	3	2,620	---	---	---
2014	0	31	275	R 180	162	0	4,293	R 4,910	0	---	---	---	4	2,496	---	---	---
2015	0	33	327	R 191	138	1	4,475	R 5,132	0	---	---	---	4	2,430	---	---	---
2016	102	31	273	R 225	140	(s)	4,515	R 5,153	0	---	---	---	4	2,260	---	---	---
2017	0	30	243	R 96	141	1	4,561	R 5,043	0	---	---	---	5	2,281	---	---	---
2018	0	31	247	R 204	145	0	4,355	R 4,952	0	---	---	---	9	2,361	---	---	---
2019	0	34	309	R 238	141	0	4,338	R 5,026	0	---	---	---	8	2,044	---	---	---
2020	0	35	247	R 289	142	0	4,200	R 4,878	0	---	---	---	11	2,055	---	---	---
2021	0	33	277	335	133	(s)	4,301	5,046	0	---	---	---	12	2,113	---	---	---

  

Trillion Btu																	
1960	0.8	1.5	2.8	3.0	1.1	18.4	25.1	50.5	0.0	3.4	NA	NA	NA	2.9	59.2	7.3	66.5
1965	0.9	6.6	4.2	4.4	0.8	17.5	31.1	58.0	0.0	4.4	NA	NA	NA	4.7	74.6	11.2	85.8
1970	0.8	12.3	4.6	6.4	0.5	16.6	24.9	53.0	0.0	5.9	NA	NA	NA	8.6	80.7	20.9	101.5
1975	0.6	7.1	6.3	7.6	0.3	11.8	26.3	52.3	0.0	6.6	NA	NA	NA	7.4	74.0	17.8	91.8
1980	4.5	13.1	3.6	9.7	0.2	11.4	23.7	48.5	0.0	0.0	NA	NA	NA	8.3	74.4	20.0	94.4
1985	5.4	22.1	2.8	1.0	0.3	4.1	20.5	28.6	0.0	0.0	NA	NA	NA	9.2	65.2	21.0	86.2
1990	5.3	17.2	3.0	1.3	0.3	4.6	32.0	41.1	0.0	0.2	0.0	0.0	(s)	11.2	73.1	28.7	101.8
1995	4.9	20.1	2.0	1.2	0.3	9.9	30.0	43.4	0.0	0.3	0.0	0.0	(s)	12.0	80.7	26.1	106.7
2000	4.7	26.4	2.8	0.5	0.3	9.0	26.3	39.0	0.0	0.4	0.0	0.0	(s)	12.3	82.6	30.3	113.0
2001	4.5	20.7	3.5	0.9	0.5	8.4	30.3	43.5	0.0	0.1	0.0	0.0	(s)	13.6	82.4	30.6	113.1
2002	2.6	18.3	3.5	0.4	0.6	7.3	31.9	43.7	0.0	0.1	0.0	0.0	(s)	14.2	78.8	35.0	113.8
2003	2.6	15.7	3.0	0.9	0.6	4.1	32.4	40.9	0.0	0.1	0.0	0.0	(s)	15.4	74.7	35.2	109.9
2004	3.1	16.6	2.7	0.7	0.7	4.9	29.5	38.4	0.0	0.1	0.0	0.0	(s)	11.7	69.9	25.4	95.3
2005	3.1	15.8	3.3	1.2	0.5	4.5	33.4	42.9	0.0	0.1	0.0	0.0	(s)	11.3	73.2	24.7	97.9
2006	2.7	17.0	2.7	1.3	0.6	3.8	30.5	38.9	0.0	(s)	0.0	0.0	(s)	10.6	69.2	23.0	92.2
2007	2.7	16.6	2.5	0.7	1.0	3.3	29.3	36.8	0.0	(s)	0.0	0.0	(s)	10.5	66.7	23.9	90.6
2008	2.2	18.8	1.8	0.6	0.7	3.1	28.5	34.7	0.0	(s)	0.0	0.0	(s)	10.2	65.9	24.2	90.1
2009	0.6	18.0	3.2	0.6	0.7	2.2	2.5	9.1	0.0	(s)	0.0	0.0	(s)	9.3	37.0	21.9	58.9
2010	0.0	8.2	1.6	0.4	0.8	2.2	9.1	14.2	0.0	(s)	0.0	0.0	(s)	8.6	31.1	19.4	50.5
2011	0.0	20.3	1.7	0.6	0.9	1.6	32.0	36.9	0.0	(s)	0.0	0.0	(s)	8.8	66.1	19.0	85.1
2012	0.0	29.6	1.3	0.6	0.8	1.1	30.3	34.2	0.0	(s)	0.0	0.0	(s)	9.4	73.2	19.1	92.3
2013	0.0	33.7	1.3	0.7	0.9	0.5	26.9	30.2	0.0	(s)	0.0	0.0	(s)	8.9	72.9	17.8	90.7
2014	0.0	32.7	1.6	0.7	0.8	0.0	26.4	29.5	0.0	0.2	0.0	0.0	(s)	8.5	71.0	16.5	87.5
2015	0.0	34.9	1.9	0.7	0.7	(s)	27.6	30.9	0.0	0.1	0.0	0.0	(s)	8.3	74.2	14.8	89.1
2016	2.3	33.1	1.6	0.9	0.7	(s)	22.5	31.7	0.0	0.1	0.0	0.0	(s)	7.7	75.0	13.4	R 88.3
2017	0.0	31.3	1.4	0.4	0.7	(s)	28.8	31.3	0.0	0.2	0.0	0.0	(s)	7.8	70.6	13.6	R 84.1
2018	0.0	32.1	1.4	R 0.8	0.7	0.0	27.5	30.5	0.0	0.2	0.0	0.0	0.1	8.1	R 70.9	14.8	R 85.7
2019	0.0	35.3	1.8	R 0.9	0.7	0.0	27.3	R 30.7	0.0	0.2	0.0	0.0	0.1	7.0	R 73.2	12.0	85.3
2020	0.0	36.3	1.4	R 1.1	0.7	0.0	26.4	R 29.6	0.0	0.2	0.0	0.0	0.1	7.0	R 73.3	11.9	R 85.2
2021	0.0	34.2	1.6	1.3	0.7	(s)	27.1	30.7	0.0	0.2	0.0	0.0	0.1	7.2	72.4	13.5	85.9

<sup>a</sup> Includes supplemental gaseous fuels that are commingled with natural gas.  
<sup>b</sup> Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.  
<sup>c</sup> 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.  
<sup>d</sup> Includes asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.  
<sup>e</sup> Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.  
<sup>f</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>g</sup> Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.  
<sup>h</sup> Losses and co-products from the production of biodiesel and fuel ethanol.  
<sup>i</sup> Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.  
<sup>j</sup> Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.  
<sup>k</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 industrial utility-scale facilities.  
<sup>l</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.  
kWh = Kilowatt-hours. -- = 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 industrial sector includes industrial combined-heat-and-power (CHP) and industrial electricity-only plants. The continuity of these data series estimates may be affected by the 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/>