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

			Petroleum							Biomass							
	Coal	Natural Gas ^a	Distillate Fuel Oil	HGL ^b	Motor Gasoline ^c	Residual Fuel Oil	Other d	Total	Hydro- electric Power ^{e,f}				Solar ^{f,i}	Electricity ^j		Electrical	
Year	Thousand Short Tons	Billion Cubic Feet	Thousand Barrels						Million kWh	Wood and Waste ^{f,g}	Losses and Co- products ^h	Geo- thermal ^f	Million kWh		End Use ^{f,k}	System Energy Losses ^I	Total ^{f,k}
1960	5.067	16	2.093	317	670	10.333	3.177	16.589	1				NA	3.269			
1965	6,101	28	3,177	412	439	8,296	4,904	17,228	1				NA	5,073			
1970	3.854	44 43	3,248	888	201	4,983	6.015	15,904	(S)				NA	9.069			
1980	3,367	54	3,297	1,163	145	2,669	5,874	13,148	õ				NA	13,057			
1985	2,846	55 62	2,844	584 633	299	1,022	7,581	12,329	0				NA (s)	15,312			
1995	760	49	1,737	701	328	728	6,594	10,089	0				(s)	10,057			
2000	810 1 286	40	2,109	633	251 787	547 540	7,584	11,238	0				(S) (S)	10,066			
2002	1,323	27	1,767	371	860	413	8,949	12,360	ő				(s)	20,875			
2003	1,254	22	2,047	701 456	946	593 719	7,500	11,787	0				(S)	27,176			
2005	1,349	24	2,062	788	976	847	7,622	12,295	ő				(S)	21,517			
2006	1,259	23	2,137	899 647	1,034	758 654	3,756	8,584	0				(S)	6,057 5 980			
2008	1,175	21	1,723	415	885	517	4,656	8,197	0				(S)	5,650			
2009	909	24	1,179	420	849	325	3,166	5,939	0				(s)	5,286			
2010	945	23	1,271	507	792	253	2,534	5,358	0 0				(5)	5,003			
2012	906	18	1,200	8 5 0 2	754	80	2,508	4,975 B 4 071	0				нз	4,500			
2013	705	14	1,168	R 495	826	38	2,653	R 5,647	0				6	3,848			
2015	681	15	1,119	R 517	531	17	3,275	R 5,458	0				13	3,883			
2016	554 562	15	1,063	R 370	559 567	21 15	3,133	R 5,262	0				35	3,821			
2018	540	16	949	R 433	578	6	R 2,722	R 4,689	Ő				37	3,870			
2019	471	18 17	1,150	R 517	575 581	6	R 2,656	R 4,830	0				36	3,718			
2021	405	19	1,030	565	575	9	2,582	4,761	Õ				28	3,480			
Trillion Btu																	
1960	135.0	16.6	12.2	1.2	3.5	65.0	20.0	101.9	(s)	15.6	NA	NA	NA	11.2	280.1	27.6	307.7
1965	162.4	28.3	18.5	1.6	2.3	52.2 41.9	31.0	105.5	(S) (S)	20.4	NA NA	NA	NA	17.3	333.9	41.3	375.2
1975	102.2	43.6	20.0	3.1	1.5	31.3	37.6	93.6	0.0	22.6	NA	NA	NA	30.9	292.9	74.2	367.1
1980	88.6 74.8	55.5 56.5	19.2	4.1	0.8	16.8	35.9	76.7	0.0	16.4	NA 0.0	NA	NA NA	44.6	281.5	107.0	388.6
1990	57.4	63.5	12.0	2.2	1.6	7.7	51.4	74.8	0.0	9.7	0.0	0.0	(s)	65.9	271.3	161.1	432.4
1995	19.2	50.2	10.1	2.4	1.7	4.6	42.0	60.8 67.6	0.0	11.3	0.0	0.0	(S)	34.3	175.7	81.2	256.8
2001	33.6	28.4	13.6	2.2	4.1	3.4	54.2	77.5	0.0	5.7	0.0	0.0	(S)	34.7	179.9	81.4	261.3
2002	34.1	28.2	10.3	1.3	4.5	2.6	56.1	74.7	0.0	5.8	0.0	0.0	(S)	71.2	214.0	169.7	383.6
2003	34.5	24.2	12.0	1.6	5.4	4.5	51.1	74.5	0.0	11.6	0.0	0.0	(S)	72.3	217.2	171.3	388.4
2005	33.0	24.9	12.0	2.7	5.1	5.3	46.2	71.3	0.0	11.7	0.0	0.0	(s)	73.4	214.3	173.6	387.9
2000	29.9	23.9	8.9	2.2	5.3	4.0	32.7	53.3	0.0	9.5	(s)	0.0	(s) (s)	20.7	134.2	46.9	181.1
2008	28.5	21.9	10.0	1.4	4.5	3.2	30.1	49.2	0.0	9.2	(s)	0.0	(s)	19.3	128.1	44.9	173.0
2009	22.2	24.0	6.2	2.1	4.3	2.0	20.5	30.8	0.0	9.9	0.0 (s)	0.0	(S)	17.3	108.5	39.8	149.6
2011	21.7	21.8	7.3	1.9	4.0	1.6	16.5	31.4	0.0	8.3	(s)	0.0	(s)	17.1	100.2	38.7	138.9
2012	20.4	18.3	6.9 5.6	1.7	3.8	0.5	16.4	29.3	0.0	8.3	(s) 0.0	0.0	(S) (S)	15.4	91.7 80.3	34.9	126.6
2014	15.6	15.5	6.7	1.9	4.2	0.2	19.8	32.8	0.0	8.4	0.0	0.0	0.1	13.1	85.5	29.5	115.0
2015	15.0 12.1	15.6 16.2	6.4 6.1	2.0	2.7	0.1	20.8	32.1 30.9	0.0	7.7	0.0	0.0	0.1	13.2	83.7 81.0	29.6 29.2	113.3
2017	12.3	16.5	5.3	R 1.4	2.9	0.1	21.4	31.1	0.0	7.8	0.0	0.0	0.3	13.0	R 80.8	R 27.9	108.7
2018	11.9 10.2	16.9 19.2	5.5	1.7 R 1 7	2.9	(S)	□ 17.1 16.7	27.2	0.0	7.4	0.0	0.0	0.3	13.2	□ 77.0 R 74 1	27.0	P 104.0 R 99.0
2020	9.0	17.8	5.4	2.0	2.9	0.0	15.6	R 25.9	0.0	0.8	0.0	0.0	0.3	11.5	R 65.3	22.0	R 87.3
2021	9.5	19.4	5.9	2.2	2.9	0.1	16.3	27.4	0.0	0.8	0.0	0.0	0.2	11.9	69.3	22.7	92.0

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^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 asphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

^e Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately

identified. ¹ There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources Provide a substitution of the production of biodiesel and fuel ethanol.
beginning in 1989.
Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
h Losses and co-products from the production of biodiesel and fuel ethanol.

Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.

Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.

k 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.

Includes a small amount of wind energy consumed by industrial utility-scale facilities. 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 = Kilowatthours. -- = 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.

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/

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