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

			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	Total f,k
1960	222	17	2,529	79	930	153	525	4,217	(s)				NA				
1965 1970	321 171	23 29	2,768 3,206	146 212	859 626	301 275	771 1,311	4,846 5,630	(s)				NA NA				
1975	459	30 32	3.935	325 598	801	684	988	6.734	ō		==	==	NA	5,112			
1980 1985	401 439	32 19	2,209 1,568	598 333	639 511	126 61	841 674	4,413 3,147	0				NA NA				
1990	489	23 34	2,756	187	352	28	1,329	4,652	ŏ				(s) (s)				
1995 2000	426 603	34 32	2,265 2,414	291 307	400 309	3 2	2,079 3,147	5,038 6,179	0				(s) (s)	7,843 8,408			
2001	534	30 29	2.535	86 37	562	23 80	1.917	5.123	Ö				(s)	7,305 6,352			
2002 2003	469 490	29 25	2,386 2,140	37 105	581 603	80 (s)	2,710 813	5,795 3,662	0				(s) (s)				
2004	600	24	2,540	105 77	703	0	1,800	5,120	ō				(s)	9,011			
2005 2006	536 391	23	2,972 2,395	282 316	674 724	221 145	1,782 2,086	5,932 5,666	0				(s)	8,636 8,891			
2007	459	24	2,307	316 428	724 670	37	1,595	5,666 5,037	ŏ				ŏ	9,401			
2008 2009	423 414	25 24 23 23 24 25 24	2,130 2,241	218 99	617 549	0	2,058 1,272	5,023 4,170	0				0	9,313 8,195			
2010	415	24 25	2,557	101	589	19	1,326	4,592	Ö				ŏ	8,796			
2011 2012	382 248	25	2,782 2,360	223	607 538	3	1,243 1,152	4,858 R 4,212	0			==	0	8,912 9,574			
2013	360	30 28	2,319	162 R 156	538 580	ò	1,065	4,120	ŏ	==	==	==	ő	9,338	==	==	==
2014 2015	350 192	28 32	2,634 2,264	127 R 131	531 544	0	1,084 1,524	4,376 R 4,462	0				0 (s)				
2016	107	35	2,219	H 100	577	4	1,013	Ranae	ō				(s)	8,612			
2017 2018	114 122	36 35	2,021 2,329	ⁿ 153	569 581	0 5	933 908	R 3,676 R 4,014	0			==	(s)	8,645 8,889			
2019	101	39	1,747	R 141	570	Ō	R 887	R 3.345	Ö				4	8,847			
2020 2021	108 125	38 38	2,101 2,095	R 214 140	578 573	0 2	906 978	R 3,800 3,788	0				8 15				
	2021 125 36 2,095 140 573 2 976 3,706 0 15 9,364 Trillion Btu																
1960	5.0	17.1	14.7	0.3	4.9	1.0	3.5	24.3	(s)	5.7	NA	NA	NA	9.7	61.9	24.0	85.9
1965 1970	7.2 3.6	24.4 30.6	16.1 18.7	0.6 0.8	4.5 3.3	1.9 1.7	5.1 8.6	28.2 33.0	(s) 0.0	6.3 8.5	NA NA	NA NA	NA NA	14.8	80.8 96.3	35.3 50.0	116.1 146.3
1975 1980	9.1 7.1	31.6	22.9	1.1	4.2 3.4	4.3	6.5	39.1 24.7	0.0	7.8	NA	NA	NA	17.4	105.1	41.8	146.9 132.5
1980 1985	7.1 7.8	33.3 20.4	12.9 9.1	2.1 1.1	3.4 2.7	0.8 0.4	5.6 4.4	24.7 17.8	0.0		NA 0.3	NA NA	NA NA		93.2 80.6	39.3 47.1	132.5 127.8
1990	8.7	24.0	16.1	0.6	1.9	0.2	8.8	27.5	0.0	20.0	0.3	0.3	(s)	24.4	105.3	58.5	163.7
1995 2000	8.1 13.3	35.0 33.3	13.2 14.0	1.0 1.0	2.1 1.6	(s) (s)	13.7 20.8	30.0 37.6	0.0	21.6 24.1	0.4 0.3	0.3 0.8	(s) (s)	26.8	122.1 138.0	63.6 67.8	185.7 205.8
2001	11.0	31.0	14.8	0.3	2.9 3.0	0.1 0.5	12.7	30.8 35.5	0.0	25.8	0.3	0.9	(s)	24.9	124.7	56.9	181.6
2002 2003	9.8 9.9	29.6 25.5	13.9 12.5	0.1 0.4	3.0 3.1	0.5 (s)	17.9 5.4	35.5 21.3	0.0	19.1 19.3	0.4 0.5	0.9 0.7	(s) (s)	21.7 29.6	117.0 106.7	50.4 67.0	167.4 173.7
2004	12.2	24.9	14.8	0.3	3.7	0.0	11.9	30.6	0.0	22.5	0.2	0.7	(s)	30.7	121.9	69.6	191.5
2005 2006	11.0 8.0	24.1 24.6	17.3 13.9	1.0 1.1	3.5 3.8	1.4 0.9	11.8 13.8	34.9 33.4	0.0	23.2 21.9	0.0 0.0	0.8 0.9	(s) 0.0	29.5	123.5 119.0	66.0 67.6	189.5 186.7
2007	9.2	24.7	13.3	1.5	3.4	0.2	10.5	29.0	0.0	22.3	0.1	0.9	0.0	32.1	118.3	71.8	190.1
2008 2009	8.4 8.3	25.8 24.8	12.3 12.9	0.7 0.3	3.2 2.8	0.0 0.1	13.6 8.4	29.8 24.5	0.0		2.0 0.7	0.9 0.7	0.0		119.0 106.8	70.3 60.6	189.3 167.4
2010	8.3	24.7	14.8	0.4	3.0	0.1	8.7	27.0	0.0	23.4	3.3	0.8	0.0	30.0	117.5	64.3	181.8
2011 2012	7.7 5.1	25.8 30.2	16.0 13.6	0.9 0.6	3.1	(s) (s) 0.0	8.2 7.6	28.2	0.0		3.4	0.8 0.8	0.0		114.9 114.5	64.0 66.8	178.9 181.3
2013	7.9	28.7	13.4	0.6	2.7 2.9	0.0	7.0	24.6 23.9	0.0	17.7	3.1 3.1	0.8	0.0	31.9	113.9	64.3	181.3 178.2
2014 2015	7.4 4.2	28.5 32.8	15.2 13.0	0.5 0.5	2.7	0.0	7.1 10.0	25.5 26.3	0.0		3.6 3.5	0.8 0.8	0.0 (s)		114.4 114.9	64.2 59.8	178.6 174.7
2016	2.4	36.4	12.8	0.5	2.9	(s) 0.0	6.6	22.8	0.0	16.9	3.6	0.8	(s)	29.4	112.3	56.6	168.9
2017 2018	2.6 2.8	37.6 36.2	11.6 13.4	0.6 0.7	2.9 2.9	0.0	6.1 6.0	21.2 23.1	0.0	17.7 18.8	3.7 3.6	0.8 0.8	(s) (s)	29.5 30.3	113.0 115.7	56.2 R 56.5	169.2 172.1
2019	2.4	40.0	10.1	0.5	2.7 2.9 2.9 2.9 2.9 2.9	(s) 0.0	5.8	19.3	0.0	17.2	3.5	0.8	(s)	30.2	113.3	H 54.3	172.1 167.5 R 168.6
2020 2021	2.7 3.1	39.5 38.7	12.1 12.1	0.8 0.5	2.9 2.9	0.0 (s)	6.0 6.4	21.8 21.9	0.0		0.8 0.5	0.8 0.8	0.1 0.1		113.8 114.6	R 54.9 57.1	H 168.6 171.7
	0.1	30.7	.2.1	0.0	2.0	(3)	0.4	27.0	0.0	.,	0.0	0.0	0.1	OE.U	4.0	37.1	

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 Pages: All data are available at https://www.eia.gov/state/seds/seds-data-complete.php.

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Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. http://www.eia.gov/state/seds/

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.

Includes a sphalt and road oil, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.

⁶ Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.

There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources

beginning in 1989.

9 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

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