Table CT6. Industrial sector energy consumption estimates, selected years, 1960-2022, Colorado

			Petroleum							Bio	nass						
	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	1.438	69	1.768	593	1,303	1.583	2.551	7,798	1				NA	1,289			
1965	1,438 1,698	69 82	1,768 1,994	593 641	1,039	1,583 1,254	2,551 2,893	7,821	1				NA	1,576			
1970 1975	1,657 1,871	88 73	2,228 3,419	953 1,498	1,036 860	1,128 2,327	4,929 3,619	10,273 11,723	1				NA NA				
1980	1,757 791 729	60	3,983	1.860	695	1,640	4,127	12.304	i				NA	6,900			
1985 1990	791 720	48 66	2,054 2,712	621 975	580 408	40 13	4,365 4,870	7,659 8,978	1	==			NA (s)	5,468 6,587			
1995	729	85	2.749	1,294	541	(s)	5,440	10,023	0	==			(s)	9,706	==		
2000	427	118	3,274	3,108	546	0	5,630	12,558	0				(s)	9,955			
2005 2006	300	178 166	3,658 4,270	1,602 3,624	1,378 1,441	0	4,798 4,824	11,437 14,160	0	==			(s)	12,052 12,605			
2007	286 233	173	4,829	2,463	810	Ó	5,478	13,580	0			==	(s)	13,113	==		
2008	233	183	5,998	539	643	3	4.147	11.329	Ō				(s)	13.822			
2009 2010	140 341	200 205	3,560 3,651	328 362	641 945	0	4,838 6,273	9,367 11,231	0				(s) (s)	13,571 15,172			
2011	149	181	3.918	380	944	0	4 661	9,903	0				(5)	15,242			
2012	281 339	179	3,979	468	867	0	4,482 4,718	9,796	0				1	15,242 15,415			
2013 2014	339 373	175 183	4,199 4,909	656 731	847 734	0	4,718 4,901	10,420 11,274	0				2 2				
2015	355	189	4,222	648	1,171	ő	5.086	11 127	ő				2				
2016	285	160	3,399	605	1,207	0	REDAG	R 10 257	0				2	15,103			
2017 2018	295 179	161 165	4,544 5,540	514 664	1,217 1,254	0	R 4,244 R 4,911	R 10,519 R 12,369	0				2 2				
2019	187	166	5,473	695	1,242	0	^H 5.164	^{rt} 12.573	0	==	==	==	2	15,891	==		
2020	159	172 R 162	4,009	577	1,254	0	R 5,296 R 5,027	H 11 136	0				3				
2021 2022	144 153	163	4,587 4,636	603 779	1,204 1,283	0	5,350	R 11,421 12,048	0				19 23				
2022 135 105 4,050 779 1,265 0 3,550 12,040 0 25 15,010																	
1960	36.6	71.8	10.3	2.2	6.8	10.0	16.3	45.6	(s)	2.2	NA	NA	NA	4.4	160.6	R 8.9	R 169.4
1965	44.2	74.9	11.6	2.4	5.5	7.9	18.1	45.4	(s)	2.9	NA	NA	NA	5.4	172.8	R 10.6	ⁿ 183.4
1970 1975	41.4 45.8	85.3 65.6	13.0 19.9	3.5 5.3	5.4 4.5	7.1 14.6	31.3 23.0	60.3 67.3	(s)	4.4	NA NA	NA NA	NA NA		199.4 198.1	R 16.3 R 30.7	R 215.7 R 228.8
1980	43.1	59.9	23.2	6.6	3.6	10.3	26.0	69.7	(s) (s) (s) 0.0	4.3 1.3	NA	NA	NA	23.5	R 195.3	R 50.1	R 245.4
1985	17.1	47.7	12.0	2.1	3.0	0.2	28.2	45.6	(s)	1.5	0.1	NA	ŅĄ		129.0	R 37.9	R 166.9
1990 1995	15.4 15.8	66.5 86.6	15.8 16.0	3.4 4.5	2.1 2.8	0.1 (s)	31.3 35.0	52.7 58.3	0.0	2.4 2.1	0.1 0.1	0.2 0.2	(s)	22.5 33.1	156.2 194.4	R 54.3 R 77.4	R 210.4 R 271.8
2000	9.3 6.9	117.4	19.1	10.6	2.8	(s) 0.0	36.2	68.7	0.0	1.3	0.1	0.3	(s)	34.0	229.8	R 79.9 R 89.3	R 309.7 R 383.7
2005	6.9	182.8	21.3	5.5	7.2	0.0	30.6	64.5	0.0	0.3	0.3	0.2	(s)	41.1	294.4	R 89.3	R 383.7
2006 2007	6.5 5.4	170.7 177.6	24.8 27.9	12.4 8.4	7.5 4.2	(s) 0.0	30.7 35.1	75.4 75.5	0.0 0.0	0.3 0.4	3.6 5.2	0.2 0.2	(S)	43.0 44.7	298.0 307.1	R 93.5 R 92.8	R 391.5 R 400.0
2008	5.4	185.4	34.7	1.8	3.3 3.3	(s) 0.0	26.3	66 1	0.0	0.4	6.8	0.3	(s)	47.2	309.8	H 93 1	R 402.9 R 405.0
2009	3.2 7.5	202.7	20.6	1.1	3.3	0.0	30.9	55.8 67.5	0.0	0.4	6.9	0.3	(s)	46.3	313.5	R 91.5 R 103.4	R 405.0
2010 2011	7.5	209.0 187.1	21.1 22.6	1.4 1.5	4.8 4.8	0.0 0.0	40.2 29.5	58.3	0.0 0.0		7.7 7.8	0.3 0.3	(S)	51.8 52.0	342.6 308.3	R 99.4	R 446.0 R 407.7
2012	3.3 6.3	185.6	22.9	1.8	4.4	0.0	28.3	57.4	0.0	0.4	7.7	0.3	(s)	52.6	309.3	R 98 7	R 408 0
2013	7.5	181.1	24.2	2.5	4.3	0.0	29.8	60.8	0.0	0.4	7.7	0.3	(s)	50.3	307.3	R 93.3 R 91.7	R 400.6
2014 2015	8.4 8.1	190.8 199.5	28.3 24.3	2.8 2.5		0.0 0.0	31.1 32.3	65.9 65.0	0.0 0.0		7.5 7.8	0.3 0.3	(S)	51.6 52.1	R 323.8 R 332.1	P 91.7 P 92.8	R 415.5 R 424.9
2016	6.6	169.5	19.6	2.3	6.1	0.0	32 4	60.4	0.0	0.4	7.6	0.3	(s)	51.5	295.4	R 85.8	n 381.2
2017	6.4	170.8	26.2	2.0	6.1	0.0	R 27.1	R 61.4	0.0	0.5	7.7	0.3	(s)	52.9	R 298.9	R 87.9	R 386.8
2018 2019	3.8	176.7 179.2	31.9 31.5	2.6 2.7	6.3 6.3	0.0 0.0	R 31.5 R 33.2	R 72.3 R 73.7	0.0 0.0		7.7 7.3	0.3 0.3	(s)	54.8 54.2	R 314.9 R 318.2	R 88.1 R 84.7	R 403.0 R 402.9
2020	4.3 3.8 3.5	R 184 1	23.1 26.4	2.2	6.3	0.0	R 34.1 R 32.4	R 65.7 R 67.3	0.0	0.5	7.1	0.3	(s)	52.7 51.4	H 313.1	R 75.9 R 72.1	R 389.0 R 373.0
2021 2022	3.5 3.6	H 171.4	26.4 26.7	2.3 3.0	6.1	0.0 0.0	R 32.4 34.6	R 67.3 70.8	0.0	0.5 0.5	7.4 8.0	0.3 0.3	R 0.1 0.1	51.4	R 300.9 303.7	R 72.1 68.8	R 373.0 372.5
2022	3.6	170.5	20.7	3.0	0.5	0.0	34.6	70.8	0.0	0.5	8.0	0.3	0.1	51.2	303.7	8.80	312.5

a Includes supplemental gaseous fuels that are commingled with natural gas.

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.

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.

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.

⁹ Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.

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

Incurred in the generation, transmission, and distribution of électricity 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.

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