

Table CT5. Commercial Sector Energy Consumption Estimates, Selected Years, 1960-2021, Wyoming

Year	Coal Thousand Short Tons	Natural Gas ^a Billion Cubic Feet	Petroleum						Hydro-electric Power ^{e,f} Million Kilowatthours	Biomass Wood and Waste ^g	Geothermal ^f	Solar ^{f,h} Million Kilowatthours	Electricity ⁱ Million Kilowatthours	End Use ^{f,j}	Electrical System Energy Losses ^k	Total ^{f,j}
			Distillate Fuel Oil	HGL ^b	Kerosene	Motor Gasoline ^c	Residual Fuel Oil	Total ^d								
			Thousand Barrels													
1960	23	5	9	199	29	73	37	347	NA	--	--	NA	174	--	--	--
1965	19	8	16	189	119	73	40	437	NA	--	--	NA	594	--	--	--
1970	9	14	30	356	147	85	48	666	NA	--	--	NA	657	--	--	--
1975	35	10	63	341	43	72	83	602	NA	--	--	NA	775	--	--	--
1980	83	5	428	229	23	103	27	809	NA	--	--	NA	1,138	--	--	--
1985	83	9	394	176	6	67	69	713	NA	--	--	NA	2,321	--	--	--
1990	104	8	218	173	1	74	1	467	0	--	--	0	2,319	--	--	--
1995	127	10	265	210	2	8	(s)	485	0	--	--	0	2,443	--	--	--
2000	123	10	401	180	(s)	8	(s)	589	0	--	--	0	2,945	--	--	--
2005	64	9	95	338	(s)	306	0	740	0	--	--	0	3,754	--	--	--
2006	47	9	93	222	1	348	0	663	0	--	--	0	4,117	--	--	--
2007	53	9	87	216	(s)	429	0	732	0	--	--	0	4,214	--	--	--
2008	25	10	113	387	(s)	336	0	836	0	--	--	0	4,411	--	--	--
2009	25	10	150	411	1	293	0	855	0	--	--	0	4,288	--	--	--
2010	26	11	246	371	1	284	0	902	0	--	--	0	4,317	--	--	--
2011	28	12	380	380	(s)	609	0	1,369	0	--	--	0	4,353	--	--	--
2012	24	10	424	441	(s)	367	1	1,233	0	--	--	(s)	4,245	--	--	--
2013	27	12	340	425	(s)	379	0	1,144	0	--	--	1	4,067	--	--	--
2014	21	12	318	571	(s)	311	0	1,200	0	--	--	1	4,000	--	--	--
2015	8	13	268	387	1	437	0	1,093	0	--	--	1	3,925	--	--	--
2016	7	13	289	290	(s)	383	0	963	0	--	--	1	3,762	--	--	--
2017	12	14	268	287	(s)	87	0	643	0	--	--	2	3,762	--	--	--
2018	8	14	175	245	(s)	95	0	515	0	--	--	2	3,757	--	--	--
2019	6	13	181	493	(s)	95	0	769	0	--	--	2	3,575	--	--	--
2020	2	12	180	457	(s)	96	0	732	0	--	--	2	3,320	--	--	--
2021	6	12	281	256	(s)	97	0	633	0	--	--	3	3,443	--	--	--

Trillion Btu

1960	0.5	5.1	0.1	0.8	0.2	0.4	0.2	1.6	NA	(s)	NA	NA	0.6	7.8	1.5	9.3
1965	0.4	7.4	0.1	0.7	0.7	0.4	0.2	2.1	NA	(s)	NA	NA	2.0	12.0	4.8	16.8
1970	0.2	14.3	0.2	1.4	0.8	0.4	0.3	3.1	NA	(s)	NA	NA	2.2	19.9	5.4	25.3
1975	0.6	9.6	0.4	1.3	0.2	0.4	0.5	2.8	NA	(s)	NA	NA	2.6	15.7	6.3	22.1
1980	1.5	5.3	2.5	0.9	0.1	0.5	0.2	4.2	NA	(s)	NA	NA	3.9	14.9	9.3	24.2
1985	1.4	9.6	2.3	0.7	(s)	0.4	0.4	3.8	NA	0.1	NA	NA	7.9	22.7	18.1	40.9
1990	2.1	9.3	1.3	0.7	(s)	0.4	(s)	2.3	0.0	0.1	0.6	0.0	7.9	22.3	17.6	39.9
1995	2.3	10.5	1.5	0.8	(s)	(s)	(s)	2.4	0.0	0.1	0.6	0.0	8.3	24.3	18.5	42.8
2000	2.5	10.2	2.3	0.7	(s)	(s)	(s)	3.1	0.0	0.2	0.6	0.0	10.0	26.6	22.1	48.7
2005	1.1	9.6	0.6	1.3	(s)	1.6	0.0	3.4	0.0	0.3	0.7	0.0	12.8	28.0	27.8	55.8
2006	0.8	9.9	0.5	0.9	(s)	1.8	0.0	3.2	0.0	0.3	0.7	0.0	14.0	28.9	30.5	59.4
2007	0.9	9.8	0.5	0.8	(s)	2.2	0.0	3.5	0.0	0.3	0.6	0.0	14.4	29.6	32.0	61.5
2008	0.6	10.5	0.7	1.5	(s)	1.7	0.0	3.9	0.0	0.3	0.4	0.0	15.1	30.7	33.3	64.0
2009	0.5	10.7	0.9	1.6	(s)	1.5	0.0	3.9	0.0	0.2	0.5	0.0	14.6	30.4	31.9	62.3
2010	0.5	11.5	1.4	1.4	(s)	1.4	0.0	4.3	0.0	0.2	0.5	0.0	14.7	31.6	31.9	63.5
2011	0.5	12.1	2.2	1.5	(s)	3.1	0.0	6.7	0.0	0.2	0.5	0.0	14.9	34.9	32.6	67.5
2012	0.5	10.8	2.4	1.7	(s)	1.9	(s)	6.0	0.0	0.1	0.5	(s)	14.5	32.5	31.5	63.9
2013	0.5	12.5	2.0	1.6	(s)	1.9	0.0	5.5	0.0	0.2	0.5	(s)	13.9	33.1	30.0	63.0
2014	0.4	12.7	1.8	2.2	(s)	1.6	0.0	5.6	0.0	0.2	0.5	(s)	13.6	33.0	29.4	62.5
2015	0.2	13.7	1.5	1.5	(s)	2.2	0.0	5.2	0.0	0.6	0.5	(s)	13.4	33.7	29.2	62.8
2016	0.1	14.4	1.7	1.1	(s)	1.9	0.0	4.7	0.0	0.6	0.5	(s)	12.8	33.3	27.8	61.1
2017	0.3	14.8	1.5	1.1	(s)	0.4	0.0	3.1	0.0	0.8	0.5	(s)	12.8	32.3	27.9	60.2
2018	0.2	14.6	1.0	0.9	(s)	0.5	0.0	2.4	0.0	0.6	0.5	(s)	12.8	31.3	27.9	59.2
2019	0.1	14.0	1.0	1.9	(s)	0.5	0.0	3.4	0.0	0.6	0.5	(s)	12.2	30.9	26.5	57.4
2020	(s)	13.2	1.0	1.8	(s)	0.5	0.0	3.3	0.0	0.7	0.5	(s)	11.3	29.1	R 24.7	R 53.8
2021	0.1	13.0	1.6	1.0	(s)	0.5	0.0	3.1	0.0	0.7	0.5	(s)	11.7	29.2	25.3	54.5

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

^b Hydrocarbon gas liquids, assumed to be propane only.

^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 small amounts of petroleum coke not shown separately.

^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.

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

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

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

^j 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 commercial utility-scale facilities.

^k 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: Totals may not equal sum of components due to independent rounding. The commercial sector includes commercial combined-heat-and-power (CHP) and commercial electricity-only plants. 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/>