

Table CT1. Energy consumption estimates for selected energy sources in physical units, selected years, 1960-2022, Wyoming

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum							Nuclear electric power Million kilowatthours	Hydro-electric power ^g Million kilowatthours	Wind Million kilowatthours	Fuel ethanol ^h Thousand barrels	Biodiesel Thousand barrels
			Distillate fuel oil ^b Thousand barrels	HGL ^c Thousand barrels	Jet fuel ^d Thousand barrels	Motor gasoline ^e Thousand barrels	Residual fuel oil Thousand barrels	Other ^f Thousand barrels	Total Thousand barrels					
1960	993	51	3,278	1,114	56	4,431	1,749	2,874	13,502	0	609	0	NA	NA
1965	2,109	59	3,696	1,171	74	4,739	2,171	3,550	15,401	0	884	0	NA	NA
1970	3,802	110	5,059	1,848	128	5,900	1,487	4,137	18,558	0	1,006	0	NA	NA
1971	3,600	115	5,731	2,078	129	6,055	1,203	4,383	19,578	0	1,312	0	NA	NA
1972	4,818	126	5,499	2,475	163	6,552	1,281	4,396	20,366	0	1,172	0	NA	NA
1973	6,085	109	6,295	2,120	163	6,910	1,550	4,998	22,036	0	1,209	0	NA	NA
1974	6,365	96	7,094	1,789	165	6,798	1,995	4,536	22,377	0	1,411	0	NA	NA
1975	7,628	87	7,656	1,815	124	7,354	2,076	4,296	23,321	0	1,120	0	NA	NA
1976	10,155	87	8,161	1,832	130	7,869	2,686	4,286	24,964	0	1,043	0	NA	NA
1977	13,033	84	9,340	1,795	150	8,275	2,595	5,154	27,310	0	762	0	NA	NA
1978	12,947	87	10,553	2,022	176	8,833	2,945	5,688	30,218	0	982	0	NA	NA
1979	15,311	94	12,047	2,068	189	8,544	3,075	5,235	31,158	0	1,053	0	NA	NA
1980	15,208	69	13,247	2,030	162	8,501	2,171	4,848	30,959	0	1,108	0	NA	NA
1981	18,354	69	12,433	2,028	249	8,498	1,989	3,434	28,631	0	841	0	2	NA
1982	19,197	91	11,090	2,551	214	8,266	1,575	3,096	26,791	0	850	0	1	NA
1983	17,970	81	7,231	2,641	155	7,856	320	3,041	21,243	0	1,150	1	(s)	NA
1984	20,756	85	6,457	2,194	159	8,196	195	3,973	21,174	0	1,286	3	1	NA
1985	23,155	82	7,216	1,942	154	7,671	211	4,087	21,280	0	1,068	3	1	NA
1986	19,338	75	6,531	2,169	144	7,203	190	3,938	20,175	0	1,140	1	(s)	NA
1987	24,399	82	8,426	2,756	202	7,277	119	4,135	22,915	0	768	(s)	(s)	NA
1988	25,424	82	9,093	2,083	193	7,427	257	4,237	23,289	0	789	(s)	(s)	NA
1989	23,952	82	9,382	2,462	160	7,561	30	4,109	23,704	0	680	(s)	8	NA
1990	25,514	92	9,308	1,263	143	7,105	39	4,168	22,026	0	645	0	22	NA
1991	25,150	97	7,813	1,228	119	7,212	40	3,250	19,663	0	736	0	82	NA
1992	27,339	124	8,278	1,184	153	7,429	10	3,340	20,395	0	636	0	137	NA
1993	26,171	105	9,273	1,752	140	7,572	71	3,156	21,965	0	787	0	156	NA
1994	27,459	106	8,974	1,580	152	7,683	40	3,478	21,906	0	897	0	177	NA
1995	25,933	98	10,323	1,979	160	7,936	20	3,274	23,693	0	799	0	135	NA
1996	26,647	101	10,552	1,651	151	7,905	6	3,854	24,119	0	1,232	0	49	NA
1997	26,096	101	11,306	308	121	7,603	4	3,934	23,277	0	1,381	0	3	NA
1998	28,773	109	11,103	253	116	7,888	6	3,527	22,892	0	1,342	2	0	NA
1999	27,677	97	13,668	480	174	7,879	8	3,968	26,177	0	1,170	11	0	NA
2000	28,416	101	12,600	1,217	286	7,799	23	4,145	26,070	0	1,011	246	0	NA
2001	27,984	99	14,020	1,238	331	8,102	68	4,262	28,020	0	879	365	0	(s)
2002	27,305	113	13,814	1,114	210	8,041	151	3,596	26,927	0	584	447	0	1
2003	27,575	115	14,733	1,093	166	8,009	143	4,255	28,398	0	594	366	0	1
2004	28,156	107	14,112	993	242	7,968	107	3,902	27,323	0	593	617	0	1
2005	27,752	108	14,112	1,241	204	8,187	133	4,051	27,927	0	808	717	159	4
2006	27,906	108	16,238	1,212	292	8,329	111	3,855	30,037	0	843	759	160	10
2007	28,382	141	16,328	1,469	378	8,523	76	3,957	30,732	0	729	755	283	14
2008	28,672	143	16,522	1,595	393	8,208	89	4,094	30,901	0	835	963	354	12
2009	27,080	143	14,722	1,539	431	8,533	23	4,625	29,871	0	967	2,226	431	13
2010	27,707	150	15,104	1,371	363	8,541	16	4,949	30,344	0	1,024	3,247	501	10
2011	26,818	156	15,392	1,461	364	8,378	(s)	5,242	30,838	0	1,224	4,612	634	35
2012	27,870	153	15,979	1,245	346	8,735	1	5,236	31,543	0	893	4,369	698	70
2013	29,531	150	14,659	1,324	348	8,663	0	4,964	29,958	0	711	4,433	738	43
2014	27,941	137	16,556	1,514	294	8,369	0	4,863	31,595	0	869	4,406	697	95
2015	27,817	119	14,426	1,076	321	8,740	0	4,849	29,412	0	868	3,757	869	40
2016	26,055	123	13,737	1,065	283	8,838	0	R 4,582	R 28,505	0	973	4,389	914	144
2017	26,303	149	14,042	1,284	323	8,400	0	R 4,579	R 28,627	0	1,124	4,321	872	94
2018	25,969	165	15,450	1,386	308	7,932	0	R 4,415	R 29,490	0	976	4,057	819	115
2019	23,384	160	14,819	1,553	351	7,858	0	R 4,331	R 28,912	0	992	4,163	826	191
2020	22,080	157	12,946	1,415	310	7,345	0	R 3,874	R 25,891	0	1,086	5,513	779	162
2021	21,313	153	R 14,032	1,429	442	7,791	0	R 3,360	R 27,053	0	790	8,448	785	R 103
2022	22,217	163	13,963	1,556	361	7,559	0	3,371	26,811	0	745	9,780	710	61

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes. See technical notes.
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^g Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be

separately identified.
^h Includes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate.
 NA = Not available.
 Where shown, R = Revised data and (s) = Value less than 0.5.
 Notes: · Totals may not equal sum of components due to independent rounding. · 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/>

Table CT2. Primary energy consumption estimates, selected years, 1960-2022, Wyoming
(trillion Btu)

Year	Fossil fuels										Fossil fuels (as commingled)			
	Coal	Natural gas excluding supplemental gaseous fuels ^a	Petroleum							Total	Total	Natural gas including supplemental gaseous fuels ^a	Distillate fuel oil including biofuels ^a	Motor gasoline including fuel ethanol ^a
			Distillate fuel oil excluding biofuels ^a	HGL ^b	Jet fuel ^c	Motor gasoline excluding fuel ethanol ^a	Residual fuel oil	Other ^d	Total					
1960	15.8	52.8	19.1	4.3	0.3	23.3	11.0	17.6	75.5	144.1	52.8	19.1	23.3	
1965	34.5	54.8	21.5	4.5	0.4	24.9	13.6	21.5	86.5	175.7	54.8	21.5	24.9	
1970	63.5	112.5	29.5	7.0	0.7	31.0	9.3	25.2	102.7	278.7	112.5	29.5	31.0	
1971	58.8	117.9	33.4	7.8	0.7	31.8	7.6	26.7	108.1	284.8	117.9	33.4	31.8	
1972	80.1	128.7	32.0	9.3	0.9	34.4	8.1	26.7	111.4	320.3	128.7	32.0	34.4	
1973	102.4	110.4	36.7	8.0	0.9	36.3	9.7	30.3	121.9	334.7	110.4	36.7	36.3	
1974	109.1	95.4	41.3	6.7	0.9	35.7	12.5	27.3	124.6	329.0	95.4	41.3	35.7	
1975	128.0	81.4	44.6	6.8	0.7	38.6	13.1	25.9	129.7	339.2	81.4	44.6	38.6	
1976	179.1	82.5	47.5	6.9	0.7	41.3	16.9	26.0	139.4	400.9	82.5	47.5	41.3	
1977	230.7	78.4	54.4	6.7	0.8	43.5	16.3	31.5	153.2	462.3	78.4	54.4	43.5	
1978	228.1	79.8	61.5	7.5	1.0	46.4	18.5	34.9	169.8	477.7	79.8	61.5	46.4	
1979	268.9	87.2	70.2	7.6	1.1	44.9	19.3	31.8	174.8	530.9	87.2	70.2	44.9	
1980	268.1	73.0	77.2	7.4	0.9	44.7	13.6	29.7	173.5	514.6	73.1	77.2	44.7	
1981	318.9	72.9	72.4	7.4	1.4	44.6	12.5	21.7	160.1	551.9	73.1	72.4	44.6	
1982	333.6	90.6	64.6	9.2	1.2	43.4	9.9	19.5	147.8	572.0	91.1	64.6	43.4	
1983	313.6	85.2	42.1	9.6	0.9	41.3	2.0	18.7	114.6	513.5	85.6	42.1	41.3	
1984	359.4	89.7	37.6	7.8	0.9	43.1	1.2	24.8	115.4	564.5	90.0	37.6	43.1	
1985	405.5	86.0	42.0	6.9	0.9	40.3	1.3	26.0	117.4	608.9	86.4	42.0	40.3	
1986	336.6	78.4	38.0	7.9	0.8	37.8	1.2	25.2	111.0	526.0	78.8	38.0	37.8	
1987	428.1	86.0	49.1	10.2	1.1	38.2	0.7	26.0	125.4	639.6	86.4	49.1	38.2	
1988	445.7	86.4	53.0	7.7	1.1	39.0	1.6	26.3	128.6	660.7	86.7	53.0	39.0	
1989	425.6	86.7	54.6	8.9	0.9	39.7	0.2	25.3	129.7	642.0	86.9	54.6	39.7	
1990	459.8	101.3	54.2	4.6	0.8	37.3	0.2	25.7	122.8	683.9	101.3	54.2	37.3	
1991	450.8	103.1	45.5	4.5	0.7	37.9	0.3	20.3	109.1	663.0	103.1	45.5	37.9	
1992	491.3	130.7	48.2	4.3	0.9	39.0	0.1	20.5	113.0	735.1	130.7	48.2	39.0	
1993	467.8	110.5	54.0	6.2	0.8	39.0	0.4	19.5	120.0	698.2	110.5	54.0	39.5	
1994	490.9	112.3	52.2	5.7	0.8	39.4	0.3	21.5	120.0	723.1	112.3	52.2	40.1	
1995	463.5	103.8	60.1	7.1	0.9	40.8	0.1	20.0	129.0	696.4	103.8	60.1	41.3	
1996	474.1	107.6	61.4	5.9	0.9	41.0	(s)	23.5	132.7	714.4	107.6	61.4	41.2	
1997	468.3	107.9	65.8	1.1	0.7	39.6	(s)	24.1	131.3	707.6	107.9	65.8	39.6	
1998	516.3	116.5	64.6	0.9	0.7	41.0	(s)	21.7	128.9	761.7	116.5	64.6	41.0	
1999	496.2	101.7	79.5	1.8	1.0	41.0	0.1	24.5	147.8	745.6	101.7	79.5	41.0	
2000	506.1	106.0	73.3	4.4	1.6	40.6	0.1	25.7	145.7	757.8	106.0	73.3	40.6	
2001	499.8	104.0	81.6	4.6	1.9	42.1	0.4	26.1	156.7	760.5	104.0	81.6	42.1	
2002	480.4	117.4	80.4	4.2	1.2	41.8	0.9	21.7	150.2	747.9	117.4	80.4	41.8	
2003	493.9	120.4	85.7	4.1	0.9	41.6	0.9	25.9	159.2	773.5	120.4	85.7	41.6	
2004	500.5	111.9	82.1	3.8	1.4	41.4	0.7	23.8	153.1	765.5	111.9	82.1	41.4	
2005	490.9	112.9	82.1	4.6	1.2	42.0	0.8	24.6	155.3	759.1	112.9	82.1	42.5	
2006	489.3	112.9	94.2	4.5	1.7	42.6	0.7	23.2	166.9	769.2	112.9	94.2	43.2	
2007	495.0	146.0	94.4	5.5	2.1	42.8	0.5	24.0	169.4	810.4	146.0	94.4	43.8	
2008	500.1	147.1	95.5	6.0	2.2	40.7	0.6	25.0	170.0	817.2	147.1	95.5	41.9	
2009	473.9	147.2	84.4	5.9	2.4	41.9	0.1	28.5	163.3	784.5	147.2	85.0	43.4	
2010	484.2	154.8	86.8	5.3	2.1	41.5	0.1	30.7	166.5	805.4	154.8	87.2	43.3	
2011	467.7	161.8	87.9	5.6	2.1	40.2	(s)	32.6	168.3	797.8	161.8	88.8	42.4	
2012	490.1	158.5	91.0	4.8	2.0	41.8	(s)	32.5	172.1	820.8	158.5	92.2	44.2	
2013	520.7	156.1	82.6	5.1	2.0	41.3	0.0	30.8	161.7	838.5	156.1	84.5	43.8	
2014	489.3	142.3	93.4	5.8	1.7	39.9	0.0	30.2	171.0	802.6	142.3	95.4	42.3	
2015	487.2	126.4	81.2	4.1	1.8	41.2	0.0	30.1	158.4	772.0	126.4	83.1	44.2	
2016	457.3	132.5	76.5	4.1	1.6	41.5	0.0	29.0	152.6	742.4	132.5	79.1	44.7	
2017	458.5	158.4	78.4	4.9	1.8	39.4	0.0	R 29.0	R 153.5	R 770.4	158.4	80.8	42.4	
2018	455.7	175.6	86.6	5.3	1.7	37.2	0.0	R 27.9	R 158.9	R 790.3	175.6	89.0	40.1	
2019	410.2	172.2	83.0	6.0	2.0	36.8	0.0	R 27.3	R 155.1	R 737.6	172.2	85.3	39.7	
2020	388.3	R 168.4	72.3	5.4	1.8	34.4	0.0	R 24.4	R 138.3	R 695.0	R 168.4	74.5	37.1	
2021	377.0	R 161.6	R 79.9	5.5	2.5	36.6	0.0	R 21.3	R 145.5	R 684.0	R 161.6	R 80.9	39.3	
2022	390.3	172.5	79.6	6.0	2.0	35.7	0.0	21.4	144.5	707.3	172.5	80.5	38.2	

^a Supplemental gaseous fuels (SGF) and biofuels are consumed with natural gas and petroleum products. In this table, SGF and biofuels are removed from natural gas and petroleum so that a fossil fuel total can be calculated without double-counting. Biofuels are included in "Renewable energy."

^b Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.

^c Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.

^d Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum

products" category. See Technical Notes, Section 4.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: · Totals may not equal sum of components due to independent rounding. · 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/>

Table CT2. Primary energy consumption estimates, selected years, 1960-2022, Wyoming (continued)
(trillion Btu)

Year	Nuclear electric power	Renewable energy											Net interstate flow of electricity ^k	Electricity net imports ^l	Total ^f
		Hydro-electric power ^{e,f}	Biomass						Geo-thermal ^f	Solar ^{f,j}	Wind	Total ^f			
			Wood and waste ^{f,g}	Fuel ethanol ^h	Biodiesel	Renewable diesel	Losses and co-products ⁱ	Total ^f							
1960	0.0	R 2.1	1.6	NA	NA	NA	NA	1.6	0.0	NA	NA	R 3.7	R -7.6	0.0	R 140.2
1965	0.0	R 3.0	1.6	NA	NA	NA	NA	1.6	0.0	NA	NA	R 4.6	R -10.9	0.0	R 169.4
1970	0.0	R 3.4	1.6	NA	NA	NA	NA	1.6	0.0	NA	NA	R 5.0	R -32.2	0.0	R 251.5
1971	0.0	R 4.5	1.6	NA	NA	NA	NA	1.6	0.0	NA	NA	R 6.1	R -26.7	0.0	R 264.2
1972	0.0	R 4.0	1.3	NA	NA	NA	NA	1.3	0.0	NA	NA	R 5.3	R -43.0	0.0	R 282.6
1973	0.0	R 4.1	1.5	NA	NA	NA	NA	1.5	0.0	NA	NA	R 5.6	R -61.2	0.0	R 279.1
1974	0.0	R 4.8	1.5	NA	NA	NA	NA	1.5	0.0	NA	NA	R 6.3	R -61.7	0.0	R 273.6
1975	0.0	R 3.8	1.6	NA	NA	NA	NA	1.6	0.0	NA	NA	R 5.4	R -72.8	0.0	R 271.8
1976	0.0	R 3.6	1.7	NA	NA	NA	NA	1.7	0.0	NA	NA	R 5.3	R -111.2	0.0	R 295.0
1977	0.0	R 2.6	2.0	NA	NA	NA	NA	2.0	0.0	NA	NA	R 4.6	R -146.0	0.0	R 320.9
1978	0.0	R 3.4	2.6	NA	NA	NA	NA	2.6	0.0	NA	NA	R 5.9	R -134.8	0.0	R 348.8
1979	0.0	R 3.6	3.0	NA	NA	NA	NA	3.0	0.0	NA	NA	R 6.6	R -165.6	0.0	R 371.9
1980	0.0	R 3.8	2.7	NA	NA	NA	NA	2.7	0.0	NA	NA	R 6.5	R -165.6	0.0	R 355.5
1981	0.0	R 2.9	3.3	(s)	NA	NA	NA	3.3	0.0	NA	NA	R 6.2	R -211.9	0.0	R 346.2
1982	0.0	R 2.9	3.4	(s)	NA	NA	NA	3.4	0.0	NA	NA	R 6.3	R -223.5	0.0	R 354.8
1983	0.0	R 3.9	3.7	(s)	NA	NA	NA	3.7	0.0	NA	(s)	R 7.6	R -201.1	0.0	R 320.0
1984	0.0	R 4.4	3.7	(s)	NA	NA	NA	3.7	0.0	0.0	(s)	R 8.1	R -231.2	0.0	R 341.4
1985	0.0	R 3.6	3.8	(s)	NA	NA	NA	3.8	0.0	0.0	(s)	R 7.5	R -268.3	0.0	R 348.1
1986	0.0	R 3.9	4.3	(s)	NA	NA	NA	4.3	0.0	0.0	(s)	R 8.2	R -207.2	0.0	R 327.0
1987	0.0	R 2.6	3.1	(s)	NA	NA	NA	3.1	0.0	0.0	(s)	R 5.7	R -289.3	0.0	R 356.0
1988	0.0	R 2.7	3.3	(s)	NA	NA	NA	3.3	0.0	0.0	(s)	R 5.9	R -302.8	0.0	R 363.8
1989	0.0	R 2.3	2.7	(s)	NA	NA	NA	2.7	0.6	(s)	(s)	R 5.7	R -274.2	0.0	R 373.5
1990	0.0	R 2.2	2.1	0.1	NA	NA	NA	2.2	0.6	(s)	0.0	R 5.0	R -291.0	0.0	R 397.9
1991	0.0	R 2.5	2.2	0.3	NA	NA	NA	2.4	0.6	(s)	0.0	R 5.6	R -282.1	0.0	R 386.5
1992	0.0	R 2.2	1.6	0.5	NA	NA	NA	2.0	0.6	(s)	0.0	R 4.9	R -319.7	0.0	R 420.2
1993	0.0	R 2.7	1.4	0.5	NA	NA	NA	2.0	0.6	(s)	0.0	R 5.3	R -298.3	0.0	R 405.2
1994	0.0	R 3.1	1.7	0.6	NA	NA	NA	2.4	0.6	(s)	0.0	R 6.2	R -323.1	0.0	R 406.2
1995	0.0	R 2.7	1.5	0.5	NA	NA	NA	2.1	0.6	(s)	0.0	R 5.5	R -300.3	0.0	R 401.6
1996	0.0	R 4.2	1.3	0.2	NA	NA	NA	1.5	0.6	(s)	0.0	R 6.4	R -308.2	0.0	R 412.6
1997	0.0	R 4.7	1.4	(s)	NA	NA	NA	1.5	0.6	(s)	0.0	R 6.9	R -302.5	0.0	R 411.9
1998	0.0	R 4.6	1.2	0.0	NA	NA	NA	1.4	0.6	(s)	(s)	R 6.6	R -349.9	0.0	R 418.4
1999	0.0	R 4.0	1.3	0.0	NA	NA	NA	1.4	0.7	(s)	(s)	R 6.1	R -328.8	0.0	R 422.9
2000	0.0	R 3.4	1.3	0.0	NA	NA	NA	1.5	0.7	(s)	R 0.8	R 6.5	R -338.9	0.0	R 425.4
2001	0.0	R 3.0	0.9	0.0	(s)	NA	NA	1.1	0.7	(s)	R 1.2	R 6.0	R -330.9	0.0	R 435.7
2002	0.0	R 2.0	0.9	0.0	(s)	NA	NA	1.1	0.7	(s)	R 1.5	R 5.3	R -316.9	0.1	R 436.4
2003	0.0	R 2.0	0.9	0.0	(s)	NA	NA	1.2	0.7	(s)	R 1.3	R 5.2	R -319.6	0.1	R 459.2
2004	0.0	R 2.0	0.9	0.0	(s)	NA	NA	1.2	0.7	(s)	R 2.1	R 6.1	R -323.2	-0.2	R 448.1
2005	0.0	R 2.8	2.4	0.6	(s)	NA	NA	3.3	0.7	(s)	R 2.4	R 9.2	R -314.4	-0.3	R 453.6
2006	0.0	R 2.9	2.1	0.6	0.1	NA	NA	3.0	0.7	(s)	R 2.6	R 9.1	R -303.6	-0.2	R 474.5
2007	0.0	R 2.5	2.3	1.0	0.1	NA	NA	3.6	0.6	(s)	R 2.6	R 9.4	R -299.3	-0.2	R 520.2
2008	0.0	R 2.8	2.5	1.2	0.1	NA	NA	4.2	0.6	(s)	R 3.3	R 10.9	R -294.0	-0.1	R 534.0
2009	0.0	R 3.3	1.4	1.5	0.1	NA	NA	3.3	0.6	(s)	R 7.6	R 14.8	R -283.2	-0.1	R 515.9
2010	0.0	R 3.5	1.5	1.7	0.1	NA	NA	3.7	0.6	(s)	R 11.1	R 18.9	R -293.7	-0.1	R 530.6
2011	0.0	R 4.2	1.4	2.2	0.2	0.0	0.6	4.4	0.7	(s)	R 15.7	R 25.0	R -279.9	(s)	R 542.9
2012	0.0	R 3.0	1.2	2.4	0.4	0.0	0.7	4.7	0.7	(s)	R 14.9	R 23.4	R -305.4	(s)	R 538.7
2013	0.0	R 2.4	1.5	2.6	0.2	0.0	0.7	5.1	0.7	(s)	R 15.1	R 23.3	R -334.2	(s)	R 527.5
2014	0.0	R 3.0	1.6	2.4	0.5	0.0	0.7	5.2	0.7	(s)	R 15.0	R 23.8	R -303.3	(s)	R 523.1
2015	0.0	R 3.0	4.9	3.0	0.2	0.0	0.5	8.6	0.7	(s)	R 12.8	R 25.1	R -301.6	(s)	R 495.4
2016	0.0	R 3.3	4.4	3.2	0.8	0.0	0.0	8.3	0.7	(s)	R 15.0	R 27.3	R -278.3	(s)	R 491.4
2017	0.0	R 3.8	5.0	3.0	0.5	0.0	0.0	8.6	0.7	(s)	R 14.7	R 27.8	R -277.5	(s)	R 520.7
2018	0.0	R 3.3	4.9	2.9	0.6	0.0	0.0	8.4	0.7	(s)	R 13.8	R 26.3	R -271.9	(s)	R 544.6
2019	0.0	R 3.4	5.0	2.9	1.0	0.0	0.0	8.9	0.7	R 0.6	R 14.2	R 27.8	R -232.4	0.0	R 533.0
2020	0.0	R 3.7	R 3.9	2.7	0.9	0.0	0.0	R 7.5	0.7	R 0.6	R 18.8	R 31.3	R -241.6	0.0	R 484.6
2021	0.0	R 2.7	R 3.7	2.7	0.6	0.0	0.0	R 7.0	0.7	R 0.7	R 28.8	R 39.9	R -241.4	0.0	R 482.4
2022	0.0	2.5	5.3	2.5	0.3	0.0	0.0	8.1	0.7	0.7	33.4	45.4	-256.5	0.0	496.2

^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 Excludes denaturant. Because of differences in data sources and estimation methods, the ratio of fuel ethanol consumption and motor gasoline consumption should not be interpreted as the average ethanol blend rate. Pre-2005 estimates are not comparable to those for later years. See Section 5 of Technical Notes.

ⁱ Losses and co-products from the production of biodiesel and fuel ethanol.

^j Solar thermal and photovoltaic energy.

^k Includes the energy losses associated with the generation, transmission, and distribution of the electricity flowing across state lines. A positive number indicates that more electricity came into the state than went out of the state during the year.

Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

^l Electricity traded with Canada and Mexico. Calculated by converting net imports in kilowatt-hours by 3,412 Btu per kilowatt-hour.

NA = Not available.

Where shown, R = Revised data and (s) = Value less than +0.05 and greater than -0.05 trillion Btu.

Notes: - Totals may not equal sum of components due to independent rounding. - 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/>

Table CT3. Total end-use sector energy consumption estimates, selected years, 1960-2022, Wyoming

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum							Hydro-electric power ^{g,h} Million kilowatt-hours	Biomass			Solar ^{h,k} Million kilowatt-hours	Electricity ^l Million kilowatt-hours	End use ^{h,m}	Electrical system energy losses ⁿ	Total ^{h,m}
			Distillate fuel oil ^b	HGL ^c	Jet fuel ^d	Motor gasoline ^e	Residual fuel oil	Other ^f	Total		Wood and waste ^{h,i}	Losses and co-products ^j	Geo-thermal ^h					
1960	178	50	3,272	1,114	56	4,431	1,743	2,874	13,491	0	--	--	--	719	--	--	--	
1970	231	108	5,045	1,848	128	5,900	1,476	4,137	18,534	0	--	--	--	3,156	--	--	--	
1980	1,710	69	13,124	2,030	162	8,501	2,171	4,848	30,836	0	--	--	--	7,169	--	--	--	
1990	1,987	92	9,209	1,263	143	7,105	39	4,168	21,927	0	--	--	--	11,769	--	--	--	
2000	2,050	99	12,534	1,217	286	7,799	23	4,145	26,004	0	--	--	--	12,368	--	--	--	
2005	1,666	108	14,035	1,241	204	8,187	133	4,051	27,850	0	--	--	--	14,138	--	--	--	
2006	1,736	108	16,150	1,212	292	8,329	111	3,855	29,949	0	--	--	--	14,947	--	--	--	
2007	1,796	139	16,244	1,469	378	8,523	76	3,957	30,648	0	--	--	--	15,536	--	--	--	
2008	1,787	142	16,443	1,595	393	8,208	89	4,094	30,821	0	--	--	--	16,690	--	--	--	
2009	1,578	142	14,631	1,539	431	8,533	23	4,625	29,780	0	--	--	--	16,562	--	--	--	
2010	1,605	150	15,000	1,371	363	8,541	16	4,949	30,240	0	--	--	--	17,113	--	--	--	
2011	1,704	156	15,295	1,461	364	8,378	(s)	5,242	30,740	0	--	--	--	17,418	--	--	--	
2012	1,605	153	15,901	1,245	346	8,735	1	5,236	31,464	0	--	--	--	16,971	--	--	--	
2013	1,615	149	14,588	1,324	348	8,663	0	4,964	29,888	0	--	--	--	17,054	--	--	--	
2014	1,653	136	16,489	1,514	294	8,369	0	4,863	31,528	0	--	--	--	17,134	--	--	--	
2015	1,504	118	14,351	1,076	321	8,740	0	4,849	29,337	0	--	--	--	16,925	--	--	--	
2016	1,621	122	13,662	1,065	283	8,838	0	R 4,582	R 28,430	0	--	--	--	16,555	--	--	--	
2017	1,624	148	13,968	1,284	323	8,400	0	R 4,579	R 28,552	0	--	--	--	16,778	--	--	--	
2018	1,591	164	15,385	1,386	308	7,932	0	R 4,415	R 29,426	0	--	--	--	16,865	--	--	--	
2019	1,566	157	14,746	1,553	351	7,858	0	R 4,331	R 28,838	0	--	--	--	16,763	--	--	--	
2020	1,213	R 151	12,867	1,415	310	7,345	0	R 3,874	R 25,811	0	--	--	--	15,331	--	--	--	
2021	1,299	145	R 13,925	1,429	442	7,791	0	R 3,360	R 26,946	0	--	--	--	15,785	--	--	--	
2022	1,373	153	13,876	1,556	361	7,559	0	3,371	26,723	0	--	--	--	16,499	--	--	--	

Trillion Btu

1960	3.7	52.1	19.1	4.3	0.3	23.3	11.0	17.6	75.4	0.0	1.6	NA	NA	NA	2.5	135.3	R 4.9	R 140.2
1970	4.5	110.1	29.4	7.0	0.7	31.0	9.3	25.2	102.5	0.0	1.6	NA	NA	NA	10.8	229.4	R 22.1	R 251.5
1980	30.7	72.9	76.4	7.4	0.9	44.7	13.6	29.7	172.8	0.0	2.7	NA	NA	NA	24.5	303.5	R 52.0	R 355.5
1990	43.8	101.2	53.6	4.6	0.8	37.3	0.2	25.7	122.3	0.0	2.1	0.0	0.6	(s)	40.2	310.3	R 87.7	R 397.9
2000	41.2	104.1	72.9	4.4	1.6	40.6	0.1	25.7	145.3	0.0	1.3	0.2	0.7	(s)	42.2	335.1	R 90.3	R 425.4
2005	32.8	112.3	81.7	4.6	1.2	42.5	0.8	24.6	155.4	0.0	2.4	0.3	0.7	(s)	48.2	352.2	R 101.4	R 453.6
2006	34.3	112.1	93.7	4.5	1.7	43.2	0.7	23.2	166.9	0.0	2.1	0.3	0.7	(s)	51.0	367.5	R 107.0	R 474.5
2007	35.5	144.0	94.0	5.5	2.1	43.8	0.5	24.0	169.9	0.0	2.3	0.3	0.6	(s)	53.0	405.8	R 114.4	R 520.2
2008	35.2	146.1	95.0	6.0	2.2	41.9	0.6	25.0	170.7	0.0	2.5	0.3	0.6	(s)	56.9	412.4	R 121.6	R 534.0
2009	31.0	146.2	84.5	5.9	2.4	43.4	0.1	28.5	164.9	0.0	1.4	0.4	0.6	(s)	56.5	400.9	R 115.6	R 516.5
2010	31.6	154.2	86.6	5.3	2.1	43.3	0.1	30.7	168.0	0.0	1.5	0.4	0.6	(s)	58.4	414.6	R 116.3	R 530.9
2011	33.1	161.4	88.2	5.6	2.1	42.4	(s)	32.6	170.9	0.0	1.4	0.6	0.7	(s)	59.4	427.5	R 116.1	R 543.6
2012	31.5	158.1	91.7	4.8	2.0	44.2	(s)	32.5	175.2	0.0	1.2	0.7	0.7	(s)	57.9	425.3	R 114.2	R 539.5
2013	31.9	155.6	84.1	5.1	2.0	43.8	0.0	30.8	165.8	0.0	1.5	0.7	0.7	(s)	58.2	414.4	R 114.9	R 529.2
2014	32.4	141.4	95.0	5.8	1.7	42.3	0.0	30.2	175.0	0.0	1.6	0.7	0.7	(s)	58.5	410.2	R 114.4	R 524.6
2015	29.5	125.1	82.7	4.1	1.8	44.2	0.0	30.1	162.9	0.0	4.9	0.5	0.7	(s)	57.7	R 381.3	R 115.8	R 497.1
2016	32.2	130.9	78.7	4.1	1.6	44.7	0.0	29.0	158.0	0.0	4.4	0.0	0.7	(s)	56.5	R 382.6	R 110.6	R 493.3
2017	31.8	157.0	80.4	4.9	1.8	42.4	0.0	R 29.0	R 158.6	0.0	5.0	0.0	0.7	(s)	57.2	R 410.3	R 112.3	R 522.6
2018	31.5	173.7	88.6	5.3	1.7	40.1	0.0	R 27.9	R 163.7	0.0	4.9	0.0	0.7	(s)	57.5	R 432.0	R 114.3	R 546.4
2019	31.0	168.8	84.9	6.0	2.0	39.7	0.0	R 27.3	R 159.9	0.0	5.0	0.0	0.7	(s)	57.2	R 422.5	R 111.8	R 534.2
2020	24.0	R 162.4	74.1	5.4	1.8	37.1	0.0	R 24.4	R 142.8	0.0	R 3.9	0.0	0.7	(s)	52.3	R 386.1	R 99.9	R 486.0
2021	26.3	R 153.2	R 80.3	5.5	2.5	39.3	0.0	R 21.3	R 148.9	0.0	R 3.7	0.0	0.7	(s)	53.9	R 386.7	R 96.4	R 483.2
2022	27.5	161.9	80.0	6.0	2.0	38.2	0.0	21.4	147.5	0.0	5.3	0.0	0.7	0.1	56.3	399.3	97.7	497.0

^a Includes supplemental gaseous fuels that are commingled with natural gas.
^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil. Excludes biofuels product supplied.
^c Hydrocarbon gas liquids, include natural gas liquids and refinery olefins.
^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Other petroleum."
^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.
^f Includes asphalt and road oil, aviation gasoline, kerosene, lubricants, petroleum coke, and the "other petroleum products" category. See Technical Notes, Section 4.
^g Conventional hydroelectric power. For 1960 through 1989, includes hydroelectric pumped-storage, which cannot be separately identified.
^h There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
ⁱ Wood, wood-derived fuels, and biomass waste. Prior to 2001, includes non-biomass waste.
^j Losses and co-products from the production of biodiesel and fuel ethanol.
^k Solar thermal and photovoltaic energy.

^l Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^m 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 the commercial and industrial sectors. Beginning in 2021, adjusted for the double-counting of biofuels product supplied.
ⁿ 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: · Total end-use sector consumption estimates are the sum of the consumption estimates for the residential, commercial, industrial, and transportation sectors. · Totals may not equal sum of components due to independent rounding. · 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/>

Table CT4. Residential sector energy consumption estimates, selected years, 1960-2022, Wyoming

Year	Coal ^a Thousand short tons	Natural gas ^b Billion cubic feet	Petroleum				Biomass Wood ^d	Geothermal ^e	Solar ^{e,f}	Electricity ^g Million kilowatthours	End use ^{e,h}	Electrical system energy losses ⁱ	Total ^{e,h}
			Distillate fuel oil	HGL ^c	Kerosene	Total							
	Thousand barrels												
1960	34	9	4	461	8	472	--	--	--	275	--	--	--
1965	25	11	7	437	32	475	--	--	--	442	--	--	--
1970	12	18	12	822	39	874	--	--	--	604	--	--	--
1975	15	12	26	788	11	826	--	--	--	891	--	--	--
1980	22	10	23	529	0	552	--	--	--	1,410	--	--	--
1985	24	14	45	408	8	461	--	--	--	1,815	--	--	--
1990	26	11	24	400	1	426	--	--	--	1,720	--	--	--
1995	19	12	47	486	1	534	--	--	--	1,939	--	--	--
2000	15	12	26	416	1	444	--	--	--	2,103	--	--	--
2005	6	12	31	604	1	636	--	--	--	2,377	--	--	--
2006	5	12	38	545	1	584	--	--	--	2,468	--	--	--
2007	6	12	31	941	1	972	--	--	--	2,592	--	--	--
2008	0	13	16	933	(s)	950	--	--	--	2,719	--	--	--
2009	0	13	23	1,027	(s)	1,050	--	--	--	2,720	--	--	--
2010	0	13	25	869	(s)	895	--	--	--	2,727	--	--	--
2011	0	13	22	937	(s)	959	--	--	--	2,803	--	--	--
2012	0	12	23	690	(s)	713	--	--	--	2,717	--	--	--
2013	0	14	31	747	(s)	779	--	--	--	2,829	--	--	--
2014	0	13	21	798	(s)	819	--	--	--	2,752	--	--	--
2015	0	12	25	567	(s)	592	--	--	--	2,677	--	--	--
2016	0	12	20	676	(s)	696	--	--	--	2,751	--	--	--
2017	0	13	20	913	(s)	933	--	--	--	2,772	--	--	--
2018	0	13	20	853	(s)	873	--	--	--	2,748	--	--	--
2019	0	14	19	915	(s)	933	--	--	--	2,849	--	--	--
2020	0	13	13	779	(s)	792	--	--	--	2,880	--	--	--
2021	0	13	22	873	(s)	895	--	--	--	2,897	--	--	--
2022	0	13	23	867	(s)	890	--	--	--	3,009	--	--	--
Trillion Btu													
1960	0.7	9.1	(s)	1.8	(s)	1.8	1.2	NA	NA	0.9	13.8	R 1.9	R 15.7
1965	0.5	9.9	(s)	1.7	0.2	1.9	1.0	NA	NA	1.5	14.9	R 3.0	R 17.8
1970	0.2	18.4	0.1	3.2	0.2	3.5	1.0	NA	NA	2.1	25.1	R 4.2	R 29.3
1975	0.3	11.3	0.2	3.0	0.1	3.2	1.1	NA	NA	3.0	19.0	R 6.2	R 25.2
1980	0.4	10.3	0.1	2.0	0.0	2.2	1.5	NA	NA	4.8	19.1	R 10.2	R 29.4
1985	0.4	15.1	0.3	1.6	(s)	1.9	2.3	NA	NA	6.2	25.8	R 12.6	R 38.3
1990	0.5	12.6	0.1	1.5	(s)	1.7	1.0	0.0	(s)	5.9	21.7	R 12.8	R 34.5
1995	0.3	12.9	0.3	1.9	(s)	2.1	1.0	0.0	(s)	6.6	23.0	R 14.5	R 37.4
2000	0.3	12.7	0.2	1.6	(s)	1.8	1.0	(s)	(s)	7.2	23.0	R 15.4	R 38.4
2005	0.1	12.2	0.2	2.3	(s)	2.5	1.9	(s)	(s)	8.1	24.8	R 17.0	R 41.9
2006	0.1	12.2	0.2	2.1	(s)	2.3	1.7	(s)	(s)	8.4	24.7	R 17.7	R 42.4
2007	0.1	12.8	0.2	3.6	(s)	3.8	1.9	(s)	(s)	8.8	27.5	R 19.1	R 46.6
2008	0.0	13.7	0.1	3.6	(s)	3.7	2.1	(s)	(s)	9.3	28.9	R 19.8	R 48.7
2009	0.0	13.1	0.1	3.9	(s)	4.1	1.1	0.1	(s)	9.3	27.6	R 19.0	R 46.6
2010	0.0	13.3	0.1	3.3	(s)	3.5	1.2	0.1	(s)	9.3	27.4	R 18.5	R 45.9
2011	0.0	13.7	0.1	3.6	(s)	3.7	1.2	0.1	(s)	9.6	28.3	R 18.7	R 46.9
2012	0.0	11.9	0.1	2.7	(s)	2.8	1.0	0.1	(s)	9.3	25.0	R 18.3	R 43.3
2013	0.0	14.2	0.2	2.9	(s)	3.1	1.3	0.1	(s)	9.7	28.3	R 19.1	R 47.3
2014	0.0	13.8	0.1	3.1	(s)	3.2	1.3	0.1	(s)	9.4	27.8	R 18.4	R 46.1
2015	0.0	12.3	0.1	2.2	(s)	2.3	4.2	0.1	(s)	9.1	28.0	R 18.3	R 46.3
2016	0.0	12.9	0.1	2.6	(s)	2.7	3.6	0.1	(s)	9.4	28.7	R 18.4	R 47.1
2017	0.0	13.3	0.1	3.5	(s)	3.6	4.2	0.1	(s)	9.5	30.7	R 18.6	R 49.2
2018	0.0	14.0	0.1	3.3	(s)	3.4	4.2	0.1	(s)	9.4	R 31.0	R 18.6	R 49.7
2019	0.0	15.1	0.1	3.5	(s)	3.6	4.3	0.1	R (s)	9.7	32.8	R 19.0	R 51.8
2020	0.0	13.9	0.1	3.0	(s)	3.1	R 3.1	0.1	R (s)	9.8	R 30.0	R 18.8	R 48.8
2021	0.0	13.6	0.1	3.4	(s)	3.5	R 3.0	0.1	0.1	9.9	R 30.0	R 17.7	R 47.7
2022	0.0	14.2	0.1	3.3	(s)	3.5	4.4	0.1	0.1	10.3	32.5	17.8	50.3

^a Beginning in 2008, data are no longer collected and are assumed to be zero.
^b Includes supplemental gaseous fuels that are commingled with natural gas.
^c Hydrocarbon gas liquids, assumed to be propane only.
^d Wood and wood-derived fuels.
^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.
^f Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.
^g Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers.
^h 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.

ⁱ 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 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/>

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Table CT5. Commercial sector energy consumption estimates, selected years, 1960-2022, Wyoming

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum						Hydro-electric power ^{e,f} Million kilowatthours	Biomass		Geothermal ^f	Solar ^{f,h}	Electricity ⁱ	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		Wood and waste ^{f,g}	Million kilowatthours						
											Thousand barrels		Million kilowatthours				
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	R 280	256	(s)	97	0	633	0	--	--	3	3,443	--	--	--	
2022	9	13	285	325	(s)	369	0	979	0	--	--	3	3,611	--	--	--	

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	R 1.2	R 9.0
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	R 4.0	R 16.0
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	R 4.6	R 24.5
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	R 5.4	R 21.1
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	R 8.3	R 23.1
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	R 16.1	R 38.8
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	R 17.3	R 39.6
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	R 18.2	R 42.5
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	R 21.5	R 48.1
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	R 26.9	R 54.9
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	R 29.5	R 58.4
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	R 31.0	R 60.6
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	R 32.1	R 62.9
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	R 29.9	R 60.3
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	R 29.3	R 61.0
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	R 29.0	R 63.9
2012	0.5	10.8	2.4	1.7	(s)	1.9	(s)	6.0	0.0	0.1	0.5	(s)	14.5	R 32.4	R 28.6	R 61.0
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	32.1	R 27.4	R 60.5
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	R 26.7	R 59.8
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	R 26.9	R 60.5
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	R 25.1	R 58.4
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	R 25.2	R 57.5
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	R 31.2	R 25.5	R 56.7
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	R 23.8	R 54.7
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 21.6	R 50.7
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	R 21.0	R 50.2
2022	0.2	13.7	1.6	1.2	(s)	1.9	0.0	4.8	0.0	0.8	0.5	(s)	12.3	32.4	21.4	53.7

^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/>

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

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum						Hydro-electric power ^{e,f} Million kWh	Biomass		Geo-thermal ^f	Solar ^{f,i}	Electricity ^j	Electrical system energy losses ^l	Total ^{f,k}
			Distillate fuel oil	HGL ^b	Motor gasoline ^c	Residual fuel oil	Other ^d	Total		Wood and waste ^{f,g}	Losses and co-products ^h		Million kWh	End use ^{f,k}		
													Million kWh	End use ^{f,k}		
1960	119	35	1,458	384	320	756	2,615	5,534	0	--	--	NA	270	--	--	
1965	124	38	1,790	496	510	942	3,102	6,841	0	--	--	NA	1,285	--	--	
1970	210	70	1,931	578	552	960	3,610	7,631	0	--	--	NA	1,896	--	--	
1975	640	59	3,596	569	591	1,881	3,915	10,552	0	--	--	NA	2,918	--	--	
1980	1,605	48	6,255	1,199	365	2,144	4,566	14,529	0	--	--	NA	4,621	--	--	
1985	1,875	54	2,463	1,312	530	142	3,884	8,331	0	--	--	NA	6,212	--	--	
1990	1,857	67	2,296	663	417	39	3,977	7,391	0	--	--	0	7,729	--	--	
1995	1,937	68	1,898	1,265	443	20	2,946	6,572	0	--	--	0	6,817	--	--	
2000	1,913	63	3,370	611	240	23	3,708	7,952	0	--	--	0	7,321	--	--	
2005	1,597	73	3,133	291	492	133	3,669	7,718	0	--	--	0	8,007	--	--	
2006	1,685	73	4,736	438	513	111	3,474	9,273	0	--	--	0	8,362	--	--	
2007	1,738	102	4,609	305	315	76	3,633	8,938	0	--	--	0	8,730	--	--	
2008	1,762	101	5,412	238	282	89	3,723	9,744	0	--	--	0	9,560	--	--	
2009	1,553	99	4,930	94	279	23	4,282	9,608	0	--	--	0	9,554	--	--	
2010	1,579	105	5,019	126	220	16	4,775	10,156	0	--	--	0	10,069	--	--	
2011	1,675	113	5,825	140	202	(s)	5,088	11,255	0	--	--	0	10,262	--	--	
2012	1,581	114	5,699	110	210	0	5,083	11,103	0	--	--	(s)	10,009	--	--	
2013	1,588	108	4,891	148	213	0	4,816	10,067	0	--	--	(s)	10,157	--	--	
2014	1,632	95	5,918	140	136	0	4,696	10,891	0	--	--	(s)	10,381	--	--	
2015	1,496	81	4,663	117	237	0	4,689	9,705	0	--	--	(s)	10,323	--	--	
2016	1,614	84	3,802	94	234	0	R 4,430	R 8,559	0	--	--	(s)	10,041	--	--	
2017	1,611	108	4,202	78	235	0	R 4,442	R 8,957	0	--	--	(s)	10,244	--	--	
2018	1,583	121	4,989	286	238	0	R 4,278	R 9,791	0	--	--	(s)	10,359	--	--	
2019	1,559	117	3,938	137	245	0	R 4,193	R 8,513	0	--	--	(s)	10,339	--	--	
2020	1,211	113	3,145	174	241	0	R 3,751	R 7,312	0	--	--	(s)	9,131	--	--	
2021	1,293	107	4,274	298	237	0	R 3,174	R 7,983	0	--	--	(s)	9,444	--	--	
2022	1,364	114	4,320	358	259	0	3,205	8,142	0	--	--	1	9,880	--	--	

Trillion Btu

1960	2.4	36.1	8.5	1.5	1.7	4.8	16.1	32.5	0.0	0.4	NA	NA	NA	0.9	72.4	R 1.9	R 74.2
1965	2.5	35.2	10.4	1.9	2.7	5.9	19.1	40.0	0.0	0.5	NA	NA	NA	4.4	82.6	R 8.6	R 91.2
1970	4.0	71.3	11.2	2.1	2.9	6.0	22.3	44.6	0.0	0.6	NA	NA	NA	6.5	127.0	R 13.3	R 140.2
1975	11.8	55.2	20.9	2.0	3.1	11.8	23.9	61.7	0.0	0.4	NA	NA	NA	10.0	139.1	R 20.3	R 159.4
1980	28.8	51.1	36.4	4.2	1.9	13.5	28.1	84.2	0.0	1.2	NA	NA	NA	15.8	181.0	R 33.5	R 214.6
1985	32.9	56.3	14.3	4.5	2.8	0.9	24.8	47.3	0.0	1.5	0.0	NA	NA	21.2	159.1	R 43.1	R 202.1
1990	41.2	73.8	13.4	2.3	2.2	0.2	24.5	42.6	0.0	1.0	0.0	(s)	0.0	26.4	185.0	R 57.6	R 242.6
1995	42.5	72.6	11.0	4.4	2.3	0.1	18.2	36.0	0.0	0.4	0.1	(s)	0.0	23.3	175.0	R 50.8	R 225.8
2000	38.5	66.4	19.6	2.1	1.3	0.1	23.3	46.4	0.0	0.1	0.2	(s)	0.0	25.0	176.6	R 53.5	R 230.0
2005	31.6	75.8	18.2	1.0	2.6	0.8	22.5	45.1	0.0	0.2	0.3	(s)	0.0	27.3	180.3	R 57.4	R 237.7
2006	33.4	75.6	27.5	1.5	2.7	0.7	21.2	53.5	0.0	0.1	0.3	(s)	0.0	28.5	191.4	R 59.9	R 251.3
2007	34.5	106.2	26.7	1.0	1.6	0.5	22.2	52.0	0.0	0.1	0.3	(s)	0.0	29.8	222.9	R 64.3	R 287.2
2008	34.6	104.2	31.3	0.8	1.4	0.6	23.0	57.1	0.0	0.1	0.3	0.1	0.0	32.6	229.0	R 69.6	R 298.6
2009	30.5	102.3	28.5	0.3	1.4	0.1	26.7	57.0	0.0	0.1	0.4	0.1	0.0	32.6	222.9	R 66.7	R 289.6
2010	31.1	107.9	29.0	0.5	1.1	0.1	29.7	60.3	0.0	0.1	0.4	0.1	0.0	34.4	234.2	R 68.4	R 302.6
2011	32.6	117.0	33.6	0.5	1.0	(s)	31.7	66.8	0.0	0.1	0.6	0.1	0.0	35.0	252.2	R 68.4	R 320.6
2012	31.1	118.1	32.9	0.4	1.1	0.0	31.6	66.0	0.0	0.1	0.7	0.1	(s)	34.2	250.2	R 67.3	R 317.5
2013	31.4	112.9	28.2	0.6	1.1	0.0	29.9	59.7	0.0	0.1	0.7	0.1	(s)	34.7	239.6	R 68.4	R 308.0
2014	31.9	98.9	34.1	0.5	0.7	0.0	29.2	64.5	0.0	0.1	0.7	0.1	(s)	35.4	231.7	R 69.3	R 301.0
2015	29.3	85.4	26.9	0.4	1.2	0.0	29.1	57.6	0.0	0.1	0.5	0.1	(s)	35.2	R 208.2	R 70.6	R 278.9
2016	32.1	90.1	21.9	0.4	1.2	0.0	28.1	51.5	0.0	0.1	0.0	0.1	(s)	34.3	208.1	R 67.1	R 275.2
2017	31.5	114.4	24.2	0.3	1.2	0.0	R 28.1	R 53.8	0.0	0.1	0.0	0.1	(s)	35.0	R 234.9	R 68.6	R 303.4
2018	31.3	128.9	28.7	1.1	1.2	0.0	R 27.1	R 58.7	0.0	0.1	0.0	0.1	(s)	35.3	R 253.9	R 70.2	R 324.1
2019	30.8	125.5	22.7	0.5	1.2	0.0	R 26.5	R 50.9	0.0	0.1	0.0	0.1	(s)	35.3	R 242.6	R 68.9	R 311.5
2020	23.9	R 121.0	18.1	0.7	1.2	0.0	R 23.7	R 43.7	0.0	0.1	0.0	0.1	(s)	31.2	R 219.9	R 59.5	R 279.3
2021	26.2	R 112.9	24.6	1.1	1.2	0.0	R 20.2	R 47.2	0.0	0.1	0.0	0.1	(s)	32.2	218.7	R 57.7	R 276.4
2022	27.3	120.7	24.9	1.4	1.3	0.0	20.4	48.0	0.0	0.1	0.0	0.1	(s)	33.7	229.8	58.5	288.3

^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.
^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 Losses and co-products from the production of biodiesel and fuel ethanol.
ⁱ Solar thermal and photovoltaic energy. Excludes a small amount of solar thermal energy consumed as heat that is included in the residential sector.
^j 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.
^l 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>.
Data Source: U.S. Energy Information Administration, State Energy Data System. See Technical Notes. <http://www.eia.gov/state/seds/>

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Table CT7. Transportation sector energy consumption estimates, selected years, 1960-2022, Wyoming

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum								Electricity ^f Million kilowatthours	End use ^{g,h}	Electrical system energy losses ⁱ	Total ^{g,h}
			Aviation gasoline	Distillate fuel oil ^b	HGL ^c	Jet fuel ^d	Lubricants	Motor gasoline ^e	Residual fuel oil	Total				
			Thousand barrels											
1960	2	2	132	1,801	70	56	91	4,038	951	7,138	0	--	--	--
1965	(s)	2	217	1,864	49	74	81	4,157	1,173	7,615	0	--	--	--
1970	(s)	6	256	3,072	91	128	85	5,262	469	9,363	0	--	--	--
1975	(s)	5	218	3,965	116	124	108	6,691	0	11,223	0	--	--	--
1980	0	6	108	6,419	73	162	151	8,034	0	14,946	0	--	--	--
1985	0	5	51	4,172	45	154	137	7,073	(s)	11,632	0	--	--	--
1990	0	5	35	6,671	27	143	154	6,613	0	13,643	0	--	--	--
1995	0	7	179	7,985	17	160	147	7,486	0	15,974	0	--	--	--
2000	0	14	277	8,737	10	286	157	7,551	0	17,019	0	--	--	--
2005	0	14	248	10,776	7	204	133	7,389	0	18,756	0	--	--	--
2006	0	14	250	11,283	6	292	129	7,468	0	19,429	0	--	--	--
2007	0	15	190	11,518	7	378	133	7,779	0	20,005	0	--	--	--
2008	0	17	246	10,902	37	393	124	7,591	0	19,292	0	--	--	--
2009	0	19	231	9,527	6	431	111	7,960	0	18,266	0	--	--	--
2010	0	21	30	9,710	4	363	143	8,038	0	18,288	0	--	--	--
2011	0	18	28	9,067	4	364	126	7,567	0	17,157	0	--	--	--
2012	0	17	24	9,755	3	346	128	8,159	0	18,415	0	--	--	--
2013	0	15	21	9,325	4	348	127	8,072	0	17,897	0	--	--	--
2014	0	15	31	10,232	4	294	136	7,922	0	18,618	0	--	--	--
2015	0	13	20	9,395	6	321	140	8,066	0	17,947	0	--	--	--
2016	0	13	19	9,551	5	283	R 133	8,221	0	R 18,212	0	--	--	--
2017	0	14	17	9,477	6	323	R 119	8,078	0	18,019	0	--	--	--
2018	0	15	19	10,202	2	308	R 117	7,598	0	R 18,247	0	--	--	--
2019	0	13	22	10,609	7	351	R 116	7,518	0	R 18,623	0	--	--	--
2020	0	13	21	9,529	4	310	102	7,008	0	R 16,975	0	--	--	--
2021	0	13	21	R 9,348	2	442	R 105	7,457	0	R 17,434	0	--	--	--
2022	0	13	22	9,248	5	361	109	6,930	0	16,711	0	--	--	--

Trillion Btu														
1960	(s)	1.8	0.7	10.5	0.3	0.3	0.5	21.2	6.0	39.5	0.0	41.3	0.0	41.3
1965	(s)	2.0	1.1	10.9	0.2	0.4	0.5	21.8	7.4	42.2	0.0	44.3	0.0	44.3
1970	(s)	6.0	1.3	17.9	0.4	0.7	0.5	27.6	2.9	51.4	0.0	57.4	0.0	57.4
1975	(s)	4.9	1.1	23.1	0.4	0.7	0.7	35.2	0.0	61.1	0.0	66.1	0.0	66.1
1980	0.0	6.2	0.5	37.4	0.3	0.9	0.9	42.2	0.0	82.2	0.0	88.4	0.0	88.4
1985	0.0	5.2	0.3	24.3	0.2	0.9	0.8	37.2	(s)	63.6	0.0	68.8	0.0	68.8
1990	0.0	5.6	0.2	38.9	0.1	0.8	0.9	34.7	0.0	75.6	0.0	81.2	0.0	81.2
1995	0.0	7.7	0.9	46.5	0.1	0.9	0.9	39.0	0.0	88.2	0.0	95.9	0.0	95.9
2000	0.0	14.8	1.4	50.8	(s)	1.6	1.0	39.3	0.0	94.1	0.0	108.9	0.0	108.9
2005	0.0	14.8	1.3	62.7	(s)	1.2	0.8	38.4	0.0	104.3	0.0	119.1	0.0	119.1
2006	0.0	14.4	1.3	65.5	(s)	1.7	0.8	38.7	0.0	107.9	0.0	122.4	0.0	122.4
2007	0.0	15.2	1.0	66.6	(s)	2.1	0.8	40.0	0.0	110.6	0.0	125.8	0.0	125.8
2008	0.0	17.6	1.2	63.0	0.1	2.2	0.8	38.8	0.0	106.1	0.0	123.8	0.0	123.8
2009	0.0	20.1	1.2	55.0	(s)	2.4	0.7	40.5	0.0	99.9	0.0	119.9	0.0	119.9
2010	0.0	21.5	0.1	56.1	(s)	2.1	0.9	40.7	0.0	99.9	0.0	121.4	0.0	121.4
2011	0.0	18.5	0.1	52.3	(s)	2.1	0.8	38.3	0.0	93.6	0.0	112.1	0.0	112.1
2012	0.0	17.3	0.1	56.3	(s)	2.0	0.8	41.3	0.0	100.4	0.0	117.7	0.0	117.7
2013	0.0	16.0	0.1	53.7	(s)	2.0	0.8	40.8	0.0	97.5	0.0	113.4	0.0	113.4
2014	0.0	16.0	0.2	59.0	(s)	1.7	0.8	40.1	0.0	101.7	0.0	117.7	0.0	117.7
2015	0.0	13.7	0.1	54.1	(s)	1.8	0.8	40.8	0.0	97.7	0.0	111.4	0.0	111.4
2016	0.0	13.5	0.1	55.0	(s)	1.6	0.8	41.6	0.0	99.1	0.0	112.6	0.0	112.6
2017	0.0	14.4	0.1	54.6	(s)	1.8	0.7	40.8	0.0	98.0	0.0	112.5	0.0	112.5
2018	0.0	16.2	0.1	58.8	(s)	1.7	0.7	38.4	0.0	99.7	0.0	115.9	0.0	115.9
2019	0.0	14.3	0.1	61.1	(s)	2.0	0.7	38.0	0.0	101.9	0.0	116.2	0.0	116.2
2020	0.0	14.4	0.1	54.9	(s)	1.8	0.6	35.4	0.0	92.8	0.0	107.1	0.0	107.1
2021	0.0	13.8	0.1	R 53.9	(s)	2.5	0.6	37.7	0.0	R 95.1	0.0	R 108.9	0.0	R 108.9
2022	0.0	13.3	0.1	53.3	(s)	2.0	0.7	35.0	0.0	91.3	0.0	104.6	0.0	104.6

^a Transportation use of natural gas to operate pipelines and, since 1990, also includes vehicle fuel.

^b Beginning in 2009, includes biodiesel blended into distillate fuel oil. Beginning in 2011, includes renewable diesel blended into distillate fuel oil.

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

^d Through 2004, includes kerosene-type and naphtha-type jet fuel. Beginning in 2005, includes kerosene-type jet fuel only; naphtha-type jet fuel is included in "Industrial sector, Other petroleum." There is a discontinuity in this time series between 2009 and 2010 because of data source and methodology changes, see technical notes.

^e Beginning in 1993, includes fuel ethanol blended into motor gasoline.

^f Electricity sales to ultimate customers reported by electric utilities and, beginning in 1996, other energy service providers. Sales to public railroads and railway systems only. Excludes electric vehicles.

^g There is a discontinuity in this time series between 1980 and 1981 due to the expanded coverage of fuel ethanol beginning in 1981.

^h For 1981 through 1992, includes fuel ethanol blended into motor gasoline that is not included in the motor gasoline column.

ⁱ 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.

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 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/>

Table CT8. Electric power sector consumption estimates, selected years, 1960-2022, Wyoming

Year	Coal Thousand short tons	Natural gas ^a Billion cubic feet	Petroleum				Nuclear electric power	Hydroelectric power ^d	Biomass Wood and waste ^{e,f}	Geothermal ^f	Solar ^{f,g}	Wind ^f	Electricity net imports ^h	Total ^{f,i}
			Distillate fuel oil ^b	Petroleum coke	Residual fuel oil ^c	Total								
			Thousand barrels											
1960	815	1	6	0	5	12	0	609	--	0	NA	NA	0	--
1965	1,941	(s)	19	0	15	34	0	884	--	0	NA	NA	0	--
1970	3,571	2	13	0	11	25	0	1,006	--	0	NA	NA	0	--
1975	6,938	1	6	0	112	118	0	1,120	--	0	NA	NA	0	--
1980	13,498	(s)	123	0	0	123	0	1,108	--	0	NA	NA	0	--
1985	21,173	(s)	143	0	0	143	0	1,068	--	0	3	0	0	--
1990	23,526	(s)	99	0	0	99	0	645	--	0	0	0	0	--
1995	23,850	(s)	128	0	0	128	0	799	--	0	0	0	0	--
2000	26,365	2	66	0	0	66	0	1,011	--	0	246	0	0	--
2005	26,086	1	77	0	0	77	0	808	--	0	717	-98	0	--
2006	26,170	1	88	0	0	88	0	843	--	0	759	-47	0	--
2007	26,585	2	84	0	0	84	0	729	--	0	755	-55	0	--
2008	26,885	1	79	0	0	79	0	835	--	0	963	-42	0	--
2009	25,501	1	91	0	0	91	0	967	--	0	2,226	-36	0	--
2010	26,102	1	104	0	0	104	0	1,024	--	0	3,247	-26	0	--
2011	25,114	(s)	98	0	0	98	0	1,224	--	0	4,612	2	0	--
2012	26,265	(s)	79	0	0	79	0	893	--	0	4,369	-3	0	--
2013	27,916	1	71	0	0	71	0	711	--	0	4,433	-2	0	--
2014	26,289	1	67	0	0	67	0	869	--	0	4,406	-5	0	--
2015	26,313	1	75	0	0	75	0	868	--	0	3,757	2	0	--
2016	24,434	2	75	0	0	75	0	973	--	0	4,389	(s)	0	--
2017	24,679	1	74	0	0	74	0	1,124	--	0	4,321	(s)	0	--
2018	24,378	2	64	0	0	64	0	976	--	1	4,057	-3	0	--
2019	21,818	3	73	0	0	73	0	992	--	180	4,163	0	0	--
2020	20,866	6	79	0	0	79	0	1,086	--	165	5,513	0	0	--
2021	20,014	8	107	0	0	107	0	790	--	179	8,448	0	0	--
2022	20,844	10	88	0	0	88	0	745	--	186	9,780	0	0	--

Trillion Btu

1960	12.1	0.7	(s)	0.0	(s)	0.1	0.0	R 2.1	0.0	0.0	NA	NA	0.0	R 14.9
1965	31.0	0.2	0.1	0.0	0.1	0.2	0.0	R 3.0	0.0	0.0	NA	NA	0.0	R 34.4
1970	59.0	2.4	0.1	0.0	0.1	0.1	0.0	R 3.4	0.0	0.0	NA	NA	0.0	R 65.0
1975	115.4	0.4	(s)	0.0	0.7	0.7	0.0	R 3.8	0.0	0.0	NA	NA	0.0	R 120.3
1980	237.4	0.2	0.7	0.0	0.0	0.7	0.0	R 3.8	0.0	0.0	NA	NA	0.0	R 242.1
1985	370.7	0.1	0.8	0.0	0.0	0.8	0.0	R 3.6	0.0	0.0	(s)	0.0	0.0	R 375.4
1990	416.0	0.1	0.6	0.0	0.0	0.6	0.0	R 2.2	0.0	0.0	0.0	0.0	0.0	R 418.8
1995	418.4	0.1	0.7	0.0	0.0	0.7	0.0	R 2.7	0.0	0.0	0.0	0.0	0.0	R 422.0
2000	464.9	1.9	0.4	0.0	0.0	0.4	0.0	R 3.4	0.0	0.0	R 0.8	0.0	0.0	R 471.5
2005	458.2	0.5	0.4	0.0	0.0	0.4	0.0	R 2.8	0.0	0.0	R 2.4	-0.3	0.0	R 464.0
2006	455.0	0.8	0.5	0.0	0.0	0.5	0.0	R 2.9	0.0	0.0	R 2.6	-0.2	0.0	R 461.6
2007	459.4	2.0	0.5	0.0	0.0	0.5	0.0	R 2.5	0.0	0.0	0.0	-0.2	0.0	R 466.8
2008	465.0	1.1	0.5	0.0	0.0	0.5	0.0	R 2.8	0.0	0.0	R 3.3	-0.1	0.0	R 472.5
2009	442.9	1.1	0.5	0.0	0.0	0.5	0.0	R 3.3	0.0	0.0	R 7.6	-0.1	0.0	R 455.3
2010	452.7	0.6	0.6	0.0	0.0	0.6	0.0	R 3.5	0.0	0.0	R 11.1	-0.1	0.0	R 468.3
2011	434.6	0.4	0.6	0.0	0.0	0.6	0.0	R 4.2	0.0	0.0	R 15.7	(s)	0.0	R 455.5
2012	458.6	0.5	0.5	0.0	0.0	0.5	0.0	R 3.0	0.0	0.0	R 14.9	(s)	0.0	R 477.5
2013	488.8	0.5	0.4	0.0	0.0	0.4	0.0	R 2.4	0.0	0.0	R 15.1	(s)	0.0	R 507.3
2014	456.9	0.8	0.4	0.0	0.0	0.4	0.0	R 3.0	0.0	0.0	R 15.0	(s)	0.0	R 476.1
2015	457.7	1.3	0.4	0.0	0.0	0.4	0.0	R 3.0	0.0	0.0	R 12.8	(s)	0.0	R 475.2
2016	425.1	1.6	0.4	0.0	0.0	0.4	0.0	R 3.3	0.0	0.0	R 15.0	(s)	0.0	R 445.4
2017	426.7	1.4	0.4	0.0	0.0	0.4	0.0	R 3.8	0.0	0.0	R 14.7	(s)	0.0	R 447.1
2018	424.2	2.0	0.4	0.0	0.0	0.4	0.0	R 3.3	0.0	0.0	(s)	0.0	0.0	R 443.7
2019	379.3	3.4	0.4	0.0	0.0	0.4	0.0	R 3.4	0.0	0.0	R 14.2	(s)	0.0	R 401.3
2020	364.3	6.0	0.5	0.0	0.0	0.5	0.0	R 3.7	0.0	0.0	R 18.8	0.0	0.0	R 393.8
2021	350.6	8.3	0.6	0.0	0.0	0.6	0.0	R 2.7	0.0	0.0	R 28.8	0.0	0.0	R 391.7
2022	362.8	10.6	0.5	0.0	0.0	0.5	0.0	2.5	0.0	0.0	0.6	33.4	0.0	410.5

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

^b Prior to 1980, based on oil used in internal combustion and gas turbine engine plants. For 1980 through 2000, distillate fuel oil includes fuel oil Nos. 1 and 2, and small amounts of kerosene and jet fuel.

^c Prior to 1980, based on oil used in steam plants. For 1980 through 2000, residual fuel oil includes fuel oil Nos. 4, 5, and 6.

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

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

^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 Solar thermal and photovoltaic energy.

^h Electricity traded with Canada and Mexico. Btu value calculated by converting net imports in kilowatthours by 3,412 Btu per kilowatthour.

ⁱ 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 the total.

-- = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than +0.5 and greater than -0.5 or Btu value less than +0.05 and greater than -0.05.

Notes: Totals may not equal sum of components due to independent rounding. The electric power sector consists of electricity-only and combined-heat-and-power (CHP) plants within the NAICS 22 category whose primary business is to sell electricity, or electricity and heat, to the public. Through 1988, data are for electric utilities only. Beginning in 1989, data include independent power producers. 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/>