Table CT1. Energy consumption estimates for selected energy sources in physical units, selected years, 1960-2024, District of Columbia

Year	Coal	Natural gas [a]	Petroleum							Nuclear electric power	Hydro-electric power [g]	Wind	Fuel ethanol [h]	Biodiesel	Renewable diesel
			Distillate fuel oil [b]	HGL [c]	Jet fuel [d]	Motor gasoline [e]	Residual fuel oil	Other [f]	Total						
	Thousand short tons	Billion cubic feet	Thousand barrels							Million kilowatthours			Thousand barrels		
1960	1,051	13	2,894	2	0	4,957	2,428	292	10,573	0	3	0	NA	NA	NA
1965	526	17	3,435	2	(s)	5,469	6,749	194	15,850	0	3	0	NA	NA	NA
1970	1,128	26	4,934	4	(s)	5,688	11,144	119	21,889	0	1	0	NA	NA	NA
1971	625	27	3,837	4	1	5,673	10,854	161	20,531	0	1	0	NA	NA	NA
1972	510	29	3,354	5	3	5,636	10,589	113	19,698	0	1	0	NA	NA	NA
1973	564	28	3,569	5	1	5,976	11,068	110	20,728	0	1	0	NA	NA	NA
1974	502	27	3,592	4	(s)	5,699	7,421	143	16,858	0	1	0	NA	NA	NA
1975	418	26	3,157	4	0	5,748	4,174	190	13,273	0	1	0	NA	NA	NA
1976	242	29	3,418	5	0	5,500	4,250	199	13,372	0	1	0	NA	NA	NA
1977	167	26	3,598	5	0	5,215	5,358	354	14,528	0	0	0	NA	NA	NA
1978	83	26	3,309	5	(s)	5,124	5,059	347	13,844	0	0	0	NA	NA	NA
1979	119	30	2,773	3	3	4,544	2,419	388	10,130	0	0	0	NA	NA	NA
1980	134	28	2,284	4	329	3,881	1,612	345	8,455	0	0	0	NA	NA	NA
1981	99	29	1,475	5	566	3,978	1,074	150	7,247	0	0	0	(s)	NA	NA
1982	125	29	1,999	5	336	4,018	1,687	78	8,123	0	0	0	(s)	NA	NA
1983	123	29	2,304	5	108	3,978	1,310	96	7,801	0	0	0	(s)	NA	NA
1984	100	29	2,587	8	39	4,218	1,466	95	8,412	0	0	0	(s)	NA	NA
1985	140	29	2,394	4	7	3,802	740	151	7,098	0	0	0	(s)	NA	NA
1986	54	30	2,584	4	501	3,877	1,485	99	8,550	0	0	0	(s)	NA	NA
1987	70	31	2,134	4	(s)	4,246	1,355	106	7,845	0	0	0	1	NA	NA
1988	31	33	2,021	5	5	4,358	1,168	107	7,664	0	0	0	1	NA	NA
1989	60	33	1,895	5	0	4,200	1,443	147	7,690	0	0	0	1	NA	NA
1990	69	29	1,652	4	5	4,043	1,020	104	6,829	0	0	0	0	NA	NA
1991	66	31	1,696	4	0	4,023	664	86	6,474	0	0	0	1	NA	NA
1992	50	33	1,700	7	0	4,024	469	86	6,286	0	0	0	0	NA	NA
1993	51	33	1,686	6	101	4,185	647	97	6,724	0	0	0	0	NA	NA
1994	47	31	1,981	6	0	4,099	735	99	6,919	0	0	0	0	NA	NA
1995	6	33	1,839	5	0	4,142	532	224	6,742	0	0	0	0	NA	NA
1996	23	34	2,004	6	0	3,862	337	187	6,396	0	0	0	0	NA	NA
1997	40	34	1,474	7	0	4,066	160	307	6,015	0	0	0	0	NA	NA
1998	6	30	1,284	3	0	4,031	454	393	6,165	0	0	0	0	NA	NA
1999	6	32	1,380	3	0	3,979	442	326	6,130	0	0	0	0	NA	NA
2000	7	33	1,710	7	0	4,070	210	340	6,337	0	0	0	0	NA	NA
2001	30	30	1,660	5	0	3,890	285	293	6,134	0	0	0	0	(s)	NA
2002	4	33	2,131	3	0	3,927	0	88	6,149	0	0	0	0	(s)	NA
2003	7	33	1,909	5	0	3,497	0	77	5,488	0	0	0	0	(s)	NA
2004	30	32	1,960	4	0	3,590	0	74	5,629	0	0	0	0	(s)	NA
2005	38	32	1,873	4	0	3,366	0	78	5,322	0	0	0	62	1	NA
2006	0	29	1,046	4	0	3,188	0	79	4,318	0	0	0	163	2	NA
2007	20	33	1,030	5	0	3,057	0	87	4,178	0	0	0	196	3	NA
2008	14	32	916	5	0	2,575	0	77	3,573	0	0	0	143	3	NA
2009	12	33	884	5	0	2,684	0	649	4,221	0	0	0	163	3	NA
2010	3	33	1,168	6	0	2,730	0	691	4,595	0	0	0	290	2	NA
2011	2	33	846	5	0	2,806	0	633	4,290	0	0	0	290	8	0
2012	3	29	735	7	0	2,280	0	666	3,689	0	0	0	230	7	0
2013	(s)	33	609	7	0	2,311	0	678	3,604	0	0	0	238	12	0
2014	2	34	650	7	0	2,568	0	663	3,888	0	0	0	267	12	0
2015	2	32	666	17	0	2,646	0	634	3,963	0	0	0	276	10	0
2016	1	29	493	6	0	2,835	0	520	3,854	0	0	0	294	15	0
2017	1	29	317	3	0	2,474	0	538	3,332	0	0	0	257	9	0
2018	1	31	399	4	0	2,861	0	505	3,768	0	0	0	295	6	0
2019	(s)	31	478	5	0	2,787	0	428	3,699	0	0	0	293	11	0
2020	0	27	341	5	0	2,319	0	414	3,079	0	0	0	246	9	0
2021	0	27	628	27	0	2,443	0	R 506	3,604	0	0	0	261	11	0
2022	0	29	641	26	0	2,331	0	509	3,507	0	0	0	249	10	0
2023	0	25	R 627	18	0	2,411	0	372	R 3,427	0	0	0	258	R 14	0
2024	0	26	671	13	0	2,376	0	428	3,488	0	0	0	253	15	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." 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. https://www.eia.gov/state/seds/