Table CT1. Energy consumption estimates for selected energy sources in physical units, selected years, 1960-2024, West Virginia

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	14,058	150	2,473	558	169	11,609	1,481	6,574	22,864	0	938	0	NA	NA	NA
1965	19,049	164	2,837	961	130	12,762	2,153	5,944	24,788	0	828	0	NA	NA	NA
1970	25,376	181	3,917	1,230	290	15,831	2,065	4,883	28,216	0	996	0	NA	NA	NA
1971	26,010	178	4,663	1,324	231	16,428	1,882	4,854	29,382	0	1,146	0	NA	NA	NA
1972	29,834	199	5,598	1,514	200	16,904	1,751	5,254	31,221	0	1,246	0	NA	NA	NA
1973	33,587	186	6,080	1,610	193	18,200	1,377	5,269	32,729	0	1,176	0	NA	NA	NA
1974	35,693	182	5,651	1,763	206	18,326	1,736	5,600	33,282	0	1,148	0	NA	NA	NA
1975	34,469	158	5,922	1,498	249	19,314	2,504	6,658	36,145	0	1,063	0	NA	NA	NA
1976	36,314	151	6,146	1,454	285	20,538	4,718	6,026	39,168	0	1,026	0	NA	NA	NA
1977	35,620	145	8,292	1,519	299	21,205	4,901	6,335	42,551	0	943	0	NA	NA	NA
1978	32,852	152	7,502	1,390	285	21,267	4,236	6,050	40,730	0	925	0	NA	NA	NA
1979	34,176	149	10,097	3,118	324	20,498	2,745	6,221	43,004	0	1,232	0	NA	NA	NA
1980	34,939	143	10,541	3,435	357	19,390	1,463	5,188	40,375	0	1,114	0	NA	NA	NA
1981	35,893	149	9,432	3,249	339	18,802	991	5,302	38,114	0	1,090	0	(s)	NA	NA
1982	32,798	130	7,701	2,683	297	18,956	1,391	4,688	35,716	0	1,118	0	0	NA	NA
1983	33,269	116	10,113	2,698	277	18,686	1,097	3,885	36,755	0	1,109	0	0	NA	NA
1984	36,253	124	11,228	392	242	18,537	1,497	4,157	36,053	0	1,138	0	0	NA	NA
1985	34,999	117	10,414	1,157	235	18,513	970	4,203	35,492	0	1,058	0	0	NA	NA
1986	35,097	113	8,049	1,148	219	18,652	1,182	4,222	33,471	0	1,051	0	0	NA	NA
1987	34,890	115	9,718	1,202	211	19,338	541	4,377	35,386	0	1,005	0	0	NA	NA
1988	36,527	122	9,747	1,231	248	19,744	631	5,140	36,741	0	988	0	0	NA	NA
1989	37,289	129	10,518	1,535	380	19,484	1,047	5,267	38,232	0	1,307	0	0	NA	NA
1990	34,896	120	10,597	1,612	273	19,643	1,268	4,566	37,959	0	1,295	0	0	NA	NA
1991	32,028	111	10,393	1,821	237	19,342	1,064	3,764	36,621	0	1,065	0	0	NA	NA
1992	32,678	129	10,051	1,692	271	19,860	575	3,940	36,389	0	1,271	0	111	NA	NA
1993	33,574	135	10,930	1,821	257	19,638	509	3,442	36,596	0	1,114	0	65	NA	NA
1994	36,262	146	11,501	1,972	225	19,960	493	4,050	38,202	0	1,146	0	48	NA	NA
1995	35,381	149	11,287	1,944	174	20,891	197	3,828	38,321	0	1,193	0	33	NA	NA
1996	37,104	155	9,197	2,199	170	18,899	352	3,734	34,551	0	1,425	0	5	NA	NA
1997	38,098	160	10,526	2,874	172	19,752	231	3,596	37,151	0	1,139	0	5	NA	NA
1998	39,877	143	12,378	2,157	175	19,724	72	4,796	39,302	0	1,086	0	1	NA	NA
1999	40,351	140	11,854	1,076	184	19,491	93	4,628	37,325	0	930	0	(s)	NA	NA
2000	39,892	148	12,539	1,578	189	19,424	293	3,910	37,933	0	1,151	0	8	NA	NA
2001	35,622	141	12,554	1,386	191	19,717	228	5,797	39,873	0	952	0	126	2	NA
2002	40,779	146	15,060	992	249	19,288	113	5,902	41,603	0	1,066	9	312	3	NA
2003	40,223	127	12,708	1,192	262	19,592	50	5,105	38,910	0	1,356	170	411	2	NA
2004	38,747	122	13,761	1,638	252	20,341	344	6,212	42,548	0	1,318	161	441	4	NA
2005	40,306	117	14,406	1,048	238	20,203	440	5,973	42,308	0	1,448	154	112	14	NA
2006	40,087	113	14,953	1,491	231	20,326	336	6,064	43,402	0	1,572	174	159	41	NA
2007	40,708	116	14,744	1,176	236	20,217	999	5,911	43,284	0	1,254	168	224	56	NA
2008	40,199	111	14,453	1,307	227	18,569	606	6,278	41,439	0	1,248	392	1,229	48	NA
2009	31,103	110	12,591	1,165	198	20,042	86	2,720	36,803	0	1,646	742	1,667	51	NA
2010	35,243	113	13,235	3,755	R 240	20,460	39	2,249	R 39,979	0	1,367	939	1,781	41	NA
2011	34,392	115	13,208	3,691	R 257	19,483	45	2,460	R 39,143	0	1,453	1,103	1,759	140	0
2012	31,464	130	12,826	3,583	R 250	19,051	231	2,275	R 38,216	0	1,431	1,286	1,824	146	0
2013	31,851	142	13,211	4,053	R 214	18,791	166	2,194	R 38,630	0	1,739	1,387	1,805	243	0
2014	33,561	165	12,747	3,660	R 203	19,454	72	2,064	R 38,201	0	1,242	1,451	1,821	204	0
2015	29,750	174	11,895	3,627	R 225	19,269	99	2,448	R 37,564	0	1,385	1,376	1,774	234	0
2016	30,650	172	13,345	3,427	R 233	19,691	55	2,705	R 39,457	0	1,638	1,432	1,857	481	0
2017	28,919	184	13,290	3,361	R 236	19,106	0	2,041	R 38,034	0	1,658	1,682	1,849	397	0
2018	26,821	203	16,801	3,465	R 202	19,986	4	2,263	R 42,721	0	1,848	1,770	1,990	425	0
2019	24,907	221	14,826	3,809	R 214	19,862	17	2,441	R 41,169	0	1,706	1,631	1,969	300	0
2020	21,550	243	12,460	3,774	R 161	16,838	4	R 2,305	R 35,541	0	1,592	1,898	1,665	309	0
2021	25,380	255	14,900	3,765	R 174	19,015	7	R 2,516	R 40,378	0	1,705	1,624	1,899	292	0
2022	21,589	259	15,054	3,920	R 176	18,319	7	R 2,266	R 39,742	0	1,647	2,007	1,845	273	0
2023	19,001	286	R 14,801	3,715	R 247	19,585	6	2,588	R 40,942	0	1,530	2,089	1,964	R 371	0
2024	18,239	299	13,196	3,652	215	17,645	7	2,247	36,962	0	1,361	2,003	1,765	339	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/