

ENERGY CONSUMPTION

TABLE 6-12
ANNUAL ENERGY CONSUMPTION IN THE UNITED STATES
1981-2023
 (Percentage Distribution)

Year	Natural Gas	Petroleum Products	Coal	Hydro Electric	Nuclear	Biomass	Other ^a	TOTAL ENERGY
1981	26.6	43.0	21.5	1.2	4.1	3.5	0.0	100.0
1982	25.9	42.6	21.6	1.5	4.4	3.8	0.0	100.0
1983	24.4	42.6	22.5	1.6	4.5	4.1	0.0	100.0
1984	24.8	41.7	23.0	1.5	4.8	4.0	0.0	100.0
1985	23.8	41.6	23.5	1.3	5.5	4.1	0.0	100.0
1986	22.3	43.2	23.2	1.3	5.9	3.9	0.0	100.0
1987	22.9	42.5	23.3	1.1	6.2	3.7	0.0	100.0
1988	22.8	42.2	23.3	1.0	6.9	3.7	0.0	100.0
1989	23.7	41.3	23.1	1.1	6.8	3.8	0.1	100.0
1990	23.8	40.7	23.3	1.2	7.4	3.3	0.2	100.0
1991	24.4	39.9	23.1	1.2	7.8	3.4	0.2	100.0
1992	24.7	39.9	22.8	1.0	7.7	3.5	0.2	100.0
1993	24.9	39.4	23.3	1.1	7.5	3.4	0.2	100.0
1994	25.0	39.6	22.9	1.0	7.7	3.5	0.2	100.0
1995	25.6	38.7	22.7	1.2	8.0	3.5	0.2	100.0
1996	25.3	38.9	23.0	1.3	7.8	3.5	0.2	100.0
1997	25.3	39.2	23.3	1.3	7.2	3.4	0.2	100.0
1998	24.7	39.7	23.4	1.2	7.6	3.2	0.2	100.0
1999	24.3	40.0	22.9	1.2	8.1	3.1	0.2	100.0
2000	24.6	39.5	23.4	1.0	8.1	3.1	0.2	100.0
2001	24.1	40.3	23.2	0.8	8.5	2.8	0.2	100.0
2002	24.6	39.9	22.9	0.9	8.5	2.8	0.2	100.0
2003	23.8	40.4	23.3	1.0	8.3	2.9	0.2	100.0
2004	23.4	40.9	22.9	0.9	8.4	3.1	0.2	100.0
2005	23.0	41.0	23.2	0.9	8.3	3.2	0.2	100.0
2006	22.9	40.9	23.1	1.0	8.4	3.4	0.2	100.0
2007	23.9	39.8	23.0	0.9	8.5	3.5	0.3	100.0
2008	24.7	38.0	23.2	0.9	8.7	4.0	0.4	100.0
2009	25.6	38.0	21.5	1.0	9.1	4.3	0.5	100.0
2010	25.8	37.1	21.9	0.9	8.9	4.7	0.6	100.0
2011	26.6	36.9	20.9	1.2	8.8	4.9	0.8	100.0
2012	28.5	36.9	19.0	1.0	8.8	4.9	0.9	100.0
2013	28.4	36.5	19.1	1.0	8.7	5.2	1.1	100.0
2014	28.7	36.4	18.9	0.9	8.7	5.3	1.1	100.0
2015	29.8	37.4	16.5	0.9	8.8	5.3	1.2	100.0
2016	30.2	38.0	15.1	1.0	9.0	5.4	1.4	100.0
2017	29.9	38.4	14.7	1.1	9.0	5.4	1.6	100.0
2018	32.0	37.9	13.6	1.0	8.7	5.2	1.6	100.0
2019	33.4	38.2	11.7	1.0	8.8	5.2	1.7	100.0
2020	35.6	36.4	10.3	1.1	9.3	5.1	2.2	100.0
2021	34.0	37.8	11.3	0.9	8.7	5.1	2.3	100.0
2022	35.2	37.3	10.4	0.9	8.5	5.1	2.6	100.0
2023	36.0	37.8	8.7	0.9	8.6	5.3	2.6	100.0

^aIncludes energy from solar, geothermal, and wind

Source: U.S. Department of Energy, Energy Information Administration, *Monthly Energy Review*, December 2024.