

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

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	HGL ^c	Jet fuel ^d	Motor gasoline ^e	Residual fuel oil	Other ^f	Total					
			Thousand barrels											
1960	6,424	139	46,051	3,213	2,125	48,706	42,854	22,984	165,934	0	45	0	NA	NA
1965	9,034	210	53,611	4,268	5,280	55,149	42,900	26,074	187,284	0	-31	0	NA	NA
1970	4,946	323	63,391	6,748	6,705	66,231	80,770	25,482	249,328	3,454	-403	0	NA	NA
1971	3,730	327	64,551	6,834	6,712	68,308	75,446	24,236	246,087	3,825	-309	0	NA	NA
1972	1,279	321	71,884	7,961	8,522	74,054	80,262	26,934	269,616	4,356	-217	0	NA	NA
1973	2,609	302	74,951	8,110	8,146	75,830	79,176	28,227	274,440	3,585	-333	0	NA	NA
1974	3,379	275	68,360	7,840	7,068	75,512	63,532	25,330	247,642	3,673	-282	0	NA	NA
1975	2,397	244	59,630	7,328	6,267	77,617	49,463	23,633	223,939	3,146	-272	0	NA	NA
1976	2,717	322	61,119	7,668	6,787	79,469	57,772	24,462	237,278	3,855	-245	0	NA	NA
1977	2,746	247	59,302	7,940	8,420	77,535	59,682	27,009	239,887	6,959	-167	0	NA	NA
1978	2,337	229	56,692	8,149	7,849	80,604	58,167	28,361	239,820	8,169	-173	0	NA	NA
1979	2,273	261	50,687	7,913	8,498	75,640	61,030	27,538	231,307	6,611	-283	0	NA	NA
1980	2,634	340	52,854	7,383	8,781	72,740	53,617	24,623	219,998	7,627	-282	0	NA	NA
1981	2,889	390	50,660	6,243	18,097	37,777	19,930	205,085	11,675	11,675	-231	0	5	NA
1982	2,986	376	45,479	6,257	34,169	73,334	33,415	19,004	211,658	14,039	-222	0	0	NA
1983	3,485	405	39,307	6,292	37,077	77,650	62,578	23,252	210,154	6,328	-228	0	0	NA
1984	3,196	418	44,489	8,706	42,383	77,257	29,652	24,840	227,327	5,610	-246	0	0	NA
1985	3,943	379	43,747	7,184	43,910	75,405	23,986	19,110	213,342	17,770	-244	0	0	NA
1986	2,961	353	48,556	6,405	39,197	80,692	30,986	20,502	226,338	14,770	-286	0	0	NA
1987	3,434	421	48,395	7,721	43,323	81,324	25,218	21,769	227,749	22,697	-309	0	0	NA
1988	3,058	414	50,764	7,480	40,820	81,081	23,318	22,015	225,479	23,890	-219	0	0	NA
1989	3,545	471	48,137	6,336	44,140	81,405	22,642	22,461	225,120	23,032	-244	0	0	NA
1990	3,029	446	38,999	4,295	46,377	78,343	15,194	19,140	202,348	23,770	31	0	0	NA
1991	2,326	497	36,878	6,066	43,733	79,704	17,588	18,651	202,621	24,807	22	0	0	NA
1992	2,348	624	37,333	6,594	46,133	76,633	15,791	19,822	202,307	21,595	22	0	0	NA
1993	2,364	644	35,394	3,722	48,161	70,463	12,674	24,280	194,694	24,932	19	0	27	NA
1994	2,453	687	39,502	3,827	48,376	81,556	13,442	23,263	209,966	22,129	15	0	95	NA
1995	3,015	697	34,080	4,062	50,059	82,325	12,526	23,466	206,517	16,806	11	0	292	NA
1996	3,323	701	35,370	3,813	43,002	86,044	9,709	24,335	202,274	11,028	19	0	246	NA
1997	3,841	717	35,271	4,268	38,754	88,850	9,165	28,482	204,791	13,908	18	0	279	NA
1998	3,299	680	34,192	3,717	37,103	91,734	8,669	26,073	201,489	27,132	21	0	219	NA
1999	3,405	716	36,449	7,569	36,343	91,783	8,393	29,989	210,526	28,971	17	0	187	NA
2000	4,395	605	37,034	6,801	36,781	94,729	14,032	26,224	215,601	28,578	14	0	221	NA
2001	4,315	565	38,612	7,632	33,952	94,145	12,642	29,301	216,284	30,469	18	0	297	1
2002	4,079	599	35,937	7,526	28,933	96,329	15,862	28,777	213,366	30,866	12	0	25	2
2003	4,191	613	39,551	3,539	25,901	98,327	14,100	25,619	207,037	29,709	39	0	26	2
2004	4,440	621	40,318	3,045	25,038	103,782	14,054	24,308	210,544	27,082	38	0	144	3
2005	5,004	602	39,814	2,420	31,834	103,150	18,780	26,181	222,179	31,392	31	0	2,778	11
2006	4,642	547	36,651	1,979	33,726	103,580	16,882	23,824	216,642	32,568	35	16	7,470	31
2007	4,672	619	39,647	2,758	36,534	106,074	19,780	25,444	230,236	32,010	21	20	9,327	42
2008	4,165	615	35,696	2,455	35,281	103,704	27,269	20,593	224,998	32,195	26	21	7,879	36
2009	2,541	621	29,485	2,218	34,420	100,913	11,103	17,146	195,286	34,328	32	21	9,341	38
2010	3,082	654	29,942	7,185	18,519	99,974	8,060	15,317	178,997	32,771	18	13	10,610	31
2011	1,976	661	33,070	7,228	18,812	98,095	7,091	16,628	180,923	33,606	24	11	10,135	105
2012	1,007	652	28,369	6,043	18,406	95,859	6,737	16,521	171,935	33,110	11	12	9,667	80
2013	1,017	682	28,763	6,224	19,447	96,167	5,706	15,356	171,664	33,380	18	11	9,902	385
2014	1,214	773	31,289	6,422	18,455	96,722	1,866	13,862	168,617	31,507	17	23	10,048	380
2015	893	746	29,827	6,179	19,225	97,638	3,723	15,488	172,079	33,262	10	22	10,173	418
2016	667	763	30,563	6,095	19,990	99,948	3,984	R 14,109	R 174,688	29,885	9	21	10,352	768
2017	631	707	27,565	6,008	21,120	95,371	3,247	R 15,199	R 168,512	34,033	14	22	9,926	732
2018	648	770	29,546	6,184	21,448	93,290	7,677	R 14,725	R 172,870	31,982	36	23	9,629	407
2019	530	761	29,126	6,165	21,720	92,762	757	R 15,020	R 165,550	26,637	26	22	9,748	320
2020	473	653	26,323	6,092	9,854	73,693	5,741	R 12,743	R 134,447	26,738	15	20	7,817	325
2021	496	672	R 27,111	6,206	14,129	82,007	4,114	R 13,053	R 146,621	28,142	18	20	8,755	R 266
2022	242	727	27,144	6,097	17,435	82,093	4,216	13,068	150,052	28,319	5	22	8,781	216

^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/>