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

Year	Coal	Natural gas [a]	Petroleum				Nuclear electric power	Hydroelectric power [d]	Biomass	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			Wood and waste [e,f]					
	Thousand short tons	Billion cubic feet	Thousand barrels				Million kilowatthours			Million kilowatthours				
1960	13,483	9	130	0	103	232	0	100	– –	0	NA	NA	0	– –
1965	18,113	13	80	0	63	142	0	94	– –	0	NA	NA	0	– –
1970	22,648	30	257	255	204	716	0	495	– –	0	NA	NA	0	– –
1975	27,301	11	477	0	1,344	1,821	0	444	– –	0	NA	NA	0	– –
1980	33,664	2	730	0	0	730	0	474	– –	0	NA	NA	0	– –
1985	38,310	1	414	0	0	414	0	426	– –	0	0	0	0	– –
1990	47,654	7	423	956	0	1,379	0	441	– –	0	0	0	0	– –
1995	52,089	8	342	82	0	424	0	467	– –	0	0	0	0	– –
2000	59,431	15	530	1,174	0	1,704	0	588	– –	0	0	0	0	– –
2005	60,011	35	323	190	0	513	0	438	– –	0	0	0	11	– –
2006	60,582	27	267	0	0	267	0	490	– –	0	0	0	30	– –
2007	60,756	38	284	0	0	284	0	450	– –	0	0	0	-23	– –
2008	61,171	34	308	0	0	308	0	437	– –	0	0	238	-83	– –
2009	54,449	37	250	18	0	267	0	503	– –	0	0	1,403	-31	– –
2010	56,348	61	256	0	0	256	0	454	– –	0	0	2,932	1	– –
2011	52,704	85	289	1,432	0	1,720	0	409	– –	0	0	3,284	-4	– –
2012	46,696	115	208	1,022	0	1,231	0	434	– –	0	(s)	3,209	17	– –
2013	46,671	81	246	1,715	0	1,961	0	387	– –	0	31	3,480	61	– –
2014	48,582	82	309	1,852	0	2,161	0	371	– –	0	102	3,495	44	– –
2015	39,106	128	264	1,933	0	2,196	0	381	– –	0	156	4,514	118	– –
2016	36,085	175	191	794	0	985	0	426	– –	0	226	4,899	14	– –
2017	35,552	133	199	0	0	199	0	306	– –	0	278	5,089	13	– –
2018	39,144	196	215	0	0	215	0	223	– –	0	291	5,437	73	– –
2019	30,999	222	234	0	0	234	0	256	– –	0	321	6,216	0	– –
2020	24,034	230	228	0	0	228	0	271	– –	0	357	6,288	0	– –
2021	27,728	205	279	0	0	279	0	387	– –	0	571	7,857	0	– –
2022	26,833	232	233	0	0	233	0	367	– –	0	1,081	9,985	0	– –
			Trillion Btu											
1960	305.2	9.1	0.8	0.0	0.6	1.4	0.0	R 0.3	0.0	0.0	NA	NA	0.0	R 316.1
1965	406.9	13.3	0.5	0.0	0.4	0.9	0.0	R 0.3	0.0	0.0	NA	NA	0.0	R 421.4
1970	498.9	29.7	1.5	1.5	1.3	4.3	0.0	R 1.7	0.0	0.0	NA	NA	0.0	R 534.6
1975	579.6	11.0	2.8	0.0	8.5	11.2	0.0	R 1.5	0.0	0.0	NA	NA	0.0	R 603.3
1980	728.2	1.9	4.3	0.0	0.0	4.3	0.0	R 1.6	0.0	0.0	NA	NA	0.0	R 736.0
1985	816.5	1.1	2.4	0.0	0.0	2.4	0.0	R 1.5	0.0	0.0	0.0	0.0	0.0	R 821.5
1990	1,006.7	6.6	2.5	5.8	0.0	8.2	0.0	R 1.5	0.0	0.0	0.0	0.0	0.0	R 1,023.0
1995	1,079.6	8.5	2.0	0.5	0.0	2.5	0.0	R 1.6	0.5	0.0	0.0	0.0	0.0	R 1,092.6
2000	1,259.2	14.8	3.1	7.1	0.0	10.2	0.0	R 2.0	1.1	0.0	0.0	0.0	0.0	R 1,287.0
2005	1,271.7	36.0	1.9	1.1	0.0	3.0	0.0	R 1.5	0.2	0.0	0.0	0.0	(s)	R 1,312.1
2006	1,277.0	27.6	1.6	0.0	0.0	1.6	0.0	R 1.7	2.2	0.0	0.0	0.0	0.1	R 1,309.8
2007	1,271.2	38.4	1.6	0.0	0.0	1.6	0.0	R 1.5	2.3	0.0	0.0	0.0	-0.1	R 1,314.7
2008	1,276.6	34.8	1.8	0.0	0.0	1.8	0.0	R 1.5	3.1	0.0	0.0	R 0.8	-0.3	R 1,318.1
2009	1,132.9	37.0	1.4	0.1	0.0	1.5	0.0	R 1.7	3.0	0.0	0.0	R 4.8	-0.1	R 1,180.7
2010	1,174.4	61.8	1.5	0.0	0.0	1.5	0.0	R 1.5	3.2	0.0	0.0	R 10.0	(s)	R 1,252.0
2011	1,092.1	86.2	1.7	8.2	0.0	9.9	0.0	R 1.4	3.6	0.0	0.0	R 11.2	(s)	R 1,203.9
2012	973.3	116.6	1.2	5.8	0.0	7.0	0.0	R 1.5	3.5	0.0	(s)	R 10.9	0.1	R 1,112.4
2013	984.4	82.6	1.4	9.8	0.0	11.2	0.0	R 1.3	3.8	0.0	R 0.1	R 11.9	0.2	R 1,095.2
2014	1,033.6	84.8	1.8	10.6	0.0	12.4	0.0	R 1.3	3.7	0.0	R 0.3	R 11.9	0.2	R 1,147.9
2015	836.7	133.6	1.5	11.1	0.0	12.6	0.0	R 1.3	4.1	0.0	R 0.5	R 15.4	0.4	R 1,004.1
2016	777.8	182.6	1.1	4.5	0.0	5.6	0.0	R 1.5	4.0	0.0	R 0.8	R 16.7	(s)	R 988.3
2017	768.9	139.9	1.1	0.0	0.0	1.1	0.0	R 1.0	4.4	0.0	R 0.9	R 17.4	(s)	R 933.0
2018	828.3	206.2	1.2	0.0	0.0	1.2	0.0	R 0.8	4.4	0.0	R 1.0	R 18.6	0.2	R 1,059.8
2019	662.2	233.9	1.3	0.0	0.0	1.3	0.0	R 0.9	4.5	0.0	R 1.1	R 21.2	0.0	R 924.4
2020	524.2	243.4	1.3	0.0	0.0	1.3	0.0	R 0.9	4.4	0.0	R 1.2	R 21.5	0.0	R 796.0
2021	597.5	216.8	1.6	0.0	0.0	1.6	0.0	R 1.3	4.2	0.0	R 1.9	R 26.8	0.0	R 849.3
2022	580.0	244.7	1.3	0.0	0.0	1.3	0.0	1.3	3.5	0.0	3.7	34.1	0.0	867.8

[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/