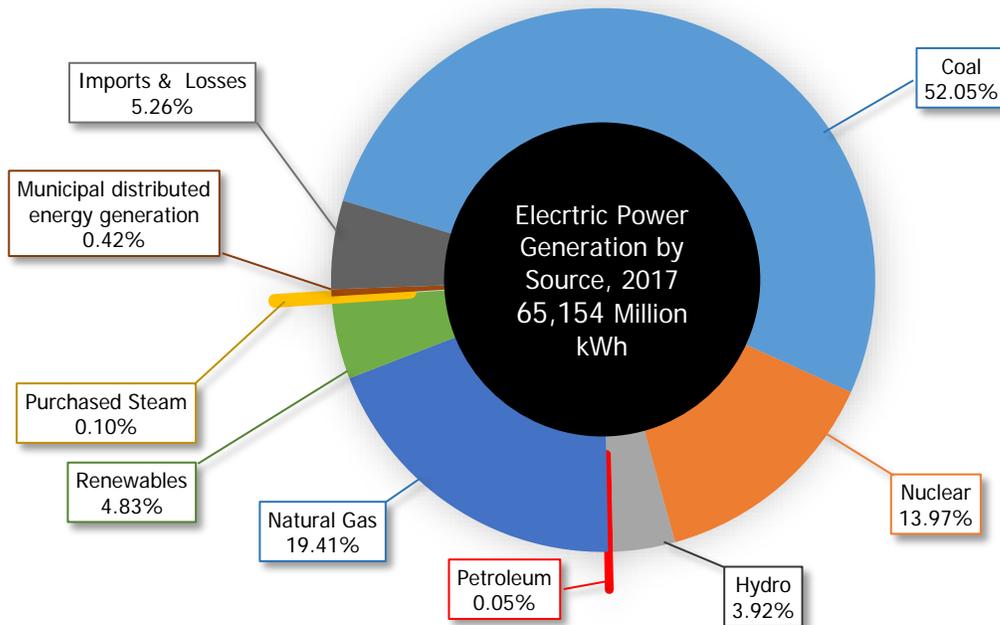


Wisconsin Energy Use for Electric Generation and Total Sales 2005-2017 (Millions of kWh)

Year	Coal ¹	Nuclear	Hydro	Petroleum ²	Natural Gas	Renewables ³	Purchased Steam	Total Generation by Utilities	Distributed Energy Generation ⁴	Imports & Losses ⁵	Total Sales
2005	45219	7574	1551	75	4406	413		59238	52	11046	70336
2006	44298	12234	1718	263	5112	1184		64809	56	4956	69821
2007	41111	12910	1534	161	6479	1287		63483	149	7670	71301
2008	42887	12155	1684	100	5219	1682		63727	446	5949	70122
2009	37824	12683	1562	44	5452	2658	30	60253	415	5619	66286
2010	40646	13281	2339	45	5474	2631	33	64449	388	3916	68752
2011	39763	11560	2259	45	6211	2949	19	62806	448	5358	68612
2012	33342	9784	1608	9	11290	3337	32	59402	465	8954	68820
2013	41117	9942	2069	6	7451	3329	33	63947	342	4835	69124
2014	37869	9447	2557	63	8137	3442	32	61547	410	7538	69495
2015	36681	10008	2431	33	13378	3201	32	65764	394	2541	68699
2016	33709	10151	2876	36	15573	3161	30	65537	415	3785	69736
2017	35955	9649	2708	32	13409	3335	66	65154	291	3634	69079

Wisconsin Energy Use for Electric Generation by Source 2017



¹ May include small amounts of refuse derived fuel (RDF).

² Includes propane used for electricity production.

³ Includes biomass, methane from landfills and digesters, solar and wind.

⁴ The strategic placement of small-scale power generation units at or near the site where the electric power will be consumed is referred to as distributed generation. The reported figures are incomplete and will be published next year.

⁵ Imports and losses reflect the difference between total sales reported by the U.S. Energy Information Administration and total generation in Wisconsin. Negative values may indicate out-of-state exports and/or line losses.

Source: Public Service Commission of Wisconsin, Personal Communication and Annual Reports, Investor Owned Utilities, (2005-2017) Unpublished data, U.S. Energy Information Administration, Form EIA-923 detailed data with previous form data (EIA-906/920) <https://www.eia.gov/electricity/data/eia923/>, Distributed Energy Resources, Biennial Strategic Energy Assessment 2024, PSCW http://apps.psc.wi.gov/vs2015/ERF_view/viewdoc.aspx?docid=341817, U.S. Energy Information Administration, State Electricity Profile: Wisconsin <https://www.eia.gov/state/search/#?1=102&2=229>

