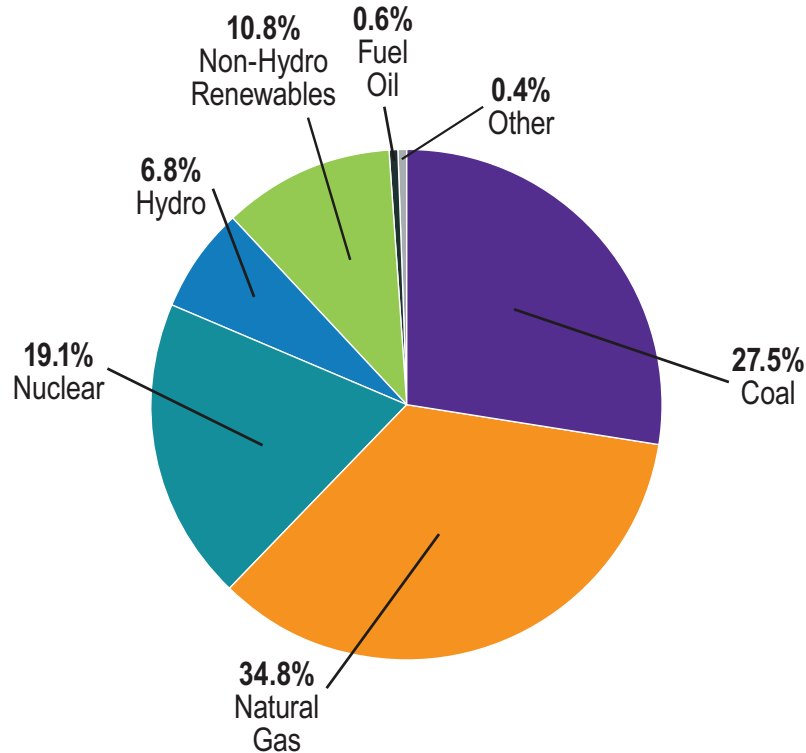


# Electric Companies Use a Diverse Mix Of Resources to Generate Electricity



## 2018 National Energy Resource Mix (preliminary)

More than one-third of our nation's electricity now comes from carbon-free sources (nuclear energy and hydropower and other renewables), and another one-third comes from low-carbon-emitting natural gas. Every day, 24/7 energy sources play a vital role in sustaining a diverse, reliable, and resilient energy mix.

"Non-hydro renewables" includes universal and private generation by biomass (agricultural waste, landfill gas recovery, municipal solid waste, wood, non-wood waste), geothermal, wind, and solar. "Other" includes generation by tires, batteries, chemicals, hydrogen, pitch, purchased steam, sulfur, and miscellaneous technologies.

Source: U.S. Department of Energy, Energy Information Administration, *Electric Power Monthly* for Jan-Oct 2018 data, and *Short-Term Energy Outlook* for Nov-Dec 2018 data (preliminary).

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