

Energy Source (Fuel Mix)

January 2017 - December 2017

Energy Source	Percent of Total
Biomass	0.00%
Captured Methane	0.32%
Coal	32.22%
Fuel Cell	0.03%
Gas	26.71%
Hydro	1.13%
Nuclear	35.93%
Oil	0.16%
Other	0.00%
Solar	0.18%
Solid Waste	0.47%
Wind	2.63%
Wood	0.22%

Air Emissions

CO₂ is a “greenhouse gas” which may contribute to global climate change. NO_x and SO₂ react to form acids found in acid rain. NO_x also reacts to form ground level ozone, an unhealthy component of “smog”.

Source (lbs per MWh)

Carbon Dioxide	948.427
Nitrogen Oxides	0.6636
Sulfur Dioxide	0.7893

**Environmental Information for Standard Offer Service
Provided by Energy Me**

This disclosure is required by the Virginia State Corporation Commission pursuant to 20 VAC 5-312-20.

The foregoing environmental information is for Energy Me Customers with Standard Offer Service. Standard Offer Service is provided to those customers who have not chosen an alternative to electricity supplier.

Power plants can generate electricity from a number of different fuel sources, resulting in different emissions. Energy Me will report fuel sources and emissions data to customers quarterly, allowing customers to compare data among the companies providing electricity service in the state of Virginia.

The provided Energy Source information above is from the dates of January 2017 through December 2017 based on the most recent year’s available data in the PJM System Mix. The PJM System Mix information can be accessed at <https://gats.pjm-eis.com/gats2/PublicReports/PJMSystemMix>. **For additional information, you may also visit our website at energy.me.**