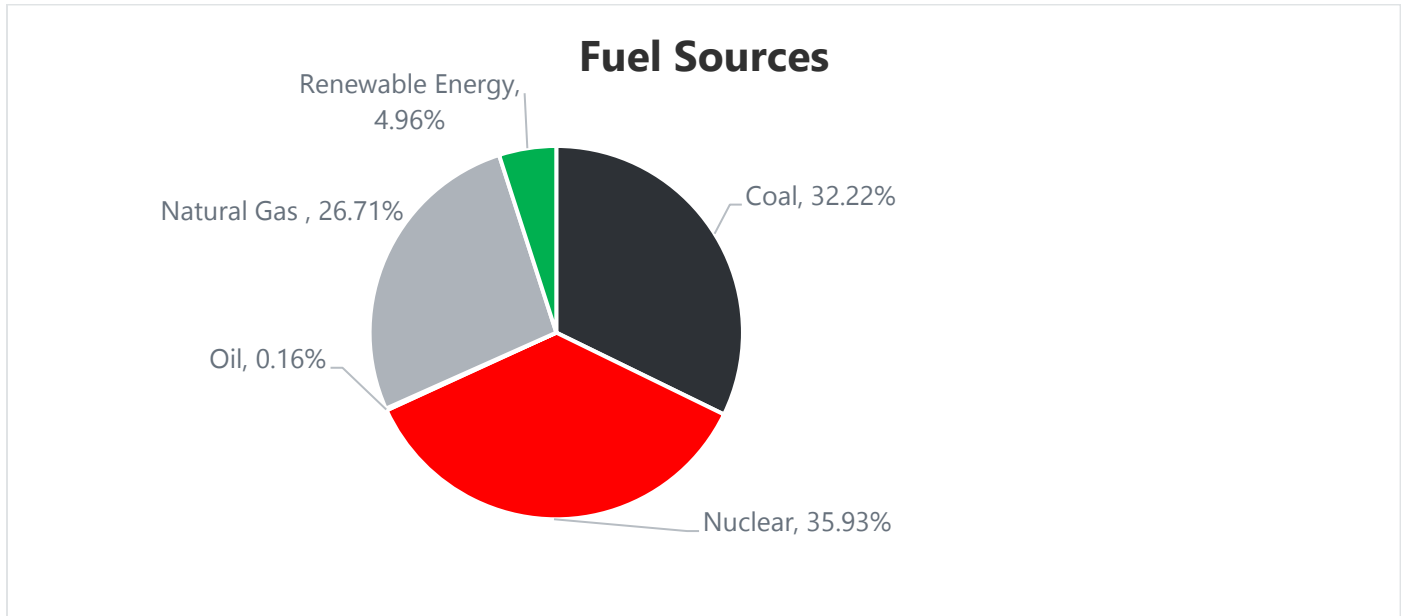


The disclosure of this information is required under D.C. Municipal Regulations - 15 DCMR §4201 et seq. LifeEnergy is a member of the PJM regional transmission organization that coordinates the movement of wholesale electricity in the District of Columbia. Power plants can generate electricity from many different sources, which results in different emissions. The below reflects the PJM system average appropriate to the utility zone served.



Sources of Electricity Supplied for the 12 months ending December 30, 2017.	% of Total PEPCO (PJM)
Coal-Fired Power	32.22%
Natural gas-fired Power	26.71%
Nuclear Power	35.93%
Oil-Fired Power	0.16%
Renewable Energy Resources	
Biomass Power	0.00%
Solar Power	0.18%
Hydro Power	1.13%
Wind Power	2.63%
Captured Methane Gas	0.33%
Solid Waste	0.47%
Wood	0.22%
Renewable Energy Resources - SUBTOTAL	4.96%
TOTAL	100%

Average Amounts of Emissions and Nuclear Waste per 1000 kilowatt-hours (kWh) Produced from Known Sources for the 12 months ending December 30, 2017	
Carbon Dioxide	948.42 lbs.
Nitrogen Oxides	0.66 lbs.
Sulfur Dioxide	0.79 lbs.
High-Level Nuclear Waste	Unknown
Low-Level Nuclear Waste	Unknown

LifeEnergy reports fuel sources and emissions to customers twice annually, allowing customers to compare data among the companies providing electricity service to the District of Columbia. When LifeEnergy specific emissions and energy source (fuel mix) data vary from the PJM Interconnection average, it is due to the benefit of additional purchases of Renewable Energy Credits (RECs) as per the Renewable Energy Portfolio Standard (RPS) mandated annually by the District of Columbia. LifeEnergy green products are 100% National Wind Power.